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ENVIRONMENTAL INVESTIGATION LUCKY'S AUTO BODY 3860 & 3884 MARTIN LUTHER KING JR. WAY OAKLAND, CALIFORNIA VOLUME 1 OF 2

PREPARED FOR:

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STATE OF CALIFORNIA
ENVIRONMENTAL PROTECTION AGENCY
DEPARTMENT OF TOXIC SUBSTANCES
CONTROL – REGION 2
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APPROVAL FORM

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LIST OF ACRONYMS

 $\mu g/dL$ Microgram per deciliter

μg/kg Microgram per Kilogram

μg/L Microgram per Liter1,2-DCA 1,2-Dichloroethane

ACM asbestos-containing material
APN Assessor's Parcel Number

BART Bay Area Rapid Transit

bgs below ground surface

BTEX Benzene, Toluene, Ethylbenzene, and Xylenes

Cal-EPA California Environmental Protection Agency

cis- 1,2-DCE Cis- 1,2-dichloroethylene

cy cubic yards

DCA Dichloroethane
DCE Dichloroethene

DTSC Department of Toxic Substances Control

EPA Environmental Protection Agency
ESA Environmental Site Assessment

ESL Environmental Screening Level

FSP Field Sample Plan HCl Hydrochloric acid

HML Hazardous Materials Laboratory

HSP Health and Safety Plan

LBP Lead-Based Paint

LCS Laboratory control spike

LUST Leaking Underground Storage Tank

MCL Maximum Contaminant Level

mg/kg Milligram per Kilogram

MLK Martin Luther King (Jr. Way)

MS/MSD Matrix Spike/Matrix Spike Duplicate

NA Not analyzed ND Not detected

LIST OF ACRONYMS

NV No Listed Value

ORC Oxygen Releasing Compound

PCBs Polychlorinated Biphenyls

PRG Preliminary Remediation Goal

PVC Polyvinyl chloride
QA Quality Assurance

QC Quality Control

RBSL Risk-Based Screening Level

RPD Relative percent difference

RWQCB Regional Water Quality Control Board

STL Severn Trent Laboratories

SU Standard Units

SVOCs Semi-volatile Organic Compounds

SWRCB State Water Resources Control Board
SWRCB State Water Resources Control Board

TCLP Toxicity Characteristic Leaching Procedure

TPH-d Total Petroleum Hydrocarbons as diesel

TPH-g Total Petroleum Hydrocarbons as gasoline

TPH-mo Total Petroleum Hydrocarbons as motor oil

TSI Targeted Site Investigation

URS Corporation

USA Underground Services Alert

USCS Unified Soil Classification System

UST Underground Storage Tank
VOA Volatile organic analysis

VOC Volatile Organic Compounds

WET Waste Extraction Test

1.0 INTRODUCTION

Pursuant to Contract No. 03-T2691, the California Environmental Protection Agency (EPA), Department of Toxic Substances Control (DTSC), retained URS Corporation (URS) to conduct a soil and groundwater investigation at the Lucky's Auto Body facility, located at 3860 and 3884 Martin Luther King (MLK) Jr. Way, Oakland, California (Figure 1). This investigation included the collection of 19 surface soil samples, 57 subsurface soil samples, 10 groundwater samples, 3 off-site background surface soil samples, 6 duplicate soil samples, and 1 duplicate groundwater sample. A geophysical survey was completed to identify potentially significant subsurface features such as underground storage tanks (USTs) and conveyance piping. An asbestos and lead-based paint survey of the on-site structures was also conducted. All work was conducted in accordance with the DTSC-prepared Field Sample Plan for Targeted Site Investigation, Lucky's Auto Body Site (DTSC, 2004) and the URS-prepared Site-Specific Health and Safety Plan (URS, 2004).

1.1 Project Objectives

The objectives of this investigation were to gather data as part of a Targeted Site Investigation (TSI). The TSI builds upon a body of information in the Phase I report by verifying and substantiating collected data, collecting additional data through a site reconnaissance visit, and collecting physical environmental samples to analyze for the presence of hazardous substances.

Specific objectives include:

- Determining if a release of hazardous waste/substances exists at the site;
- Estimating the potential threat to public health and/or the environment posed by the site;
- Assessing the presence (or absence) of asbestos and lead paint; and
- Developing an order of magnitude cost estimate for the remediation of soil and groundwater at the site, and for the abatement of asbestos in the on-site buildings.

1.2 Site Description and Background

The site includes two parcels totaling 25,345 square feet in a residential and commercial mixed-use area (Figure 1). The Lucky's Auto Body parcel, located at 3884 MLK Jr. Way, covers approximately 10,250 square feet, and is identified as Assessor's Parcel Number (APN) 012-0968-31. The Redevelopment Agency parcel, located at 3860 MLK Jr. Way covers approximately 15,095 square feet and is identified as APN 012-0968-30-1. The site is bordered on the north by 39th Street and a retail business, on the east by residential properties, on the south by a retail business, and on the west by MLK Jr. Way and residential and vacant properties (Figure 1).

A gas station operated on the Lucky's Auto Body parcel in the 1950s and 1960s. Three USTs were removed on January 5, 1995. See Figure 2 for UST locations. Holes were noted in two of the tanks (USTs #2 and #3), and some of the soil surrounding the tanks was stained green, and had a strong petroleum odor. Soil sampling indicated concentrations of total petroleum hydrocarbons as gasoline (TPH-g), benzene, toluene, ethylbenzene, and xylenes (BTEX) in the soil.

A fuel and feed store and fuel yard operated at the Redevelopment Agency parcel (3860 MLK Jr. Way) from the 1930s to the 1950s. A lumber store and warehouse operated on the parcel in the 1960s, but the business closed and the buildings were demolished in 1971. The City of Oakland purchased the parcel in 1989. Historical use may have included handling or agricultural application of pesticides and/or herbicides.

The Lucky's Auto Body site currently consists of four buildings (an office building located on the northwestern portion; an automobile repair shop on the eastern side; a restroom on the southeast corner; and a wooden storage shed located along the fence that separates the two parcels), a mobile carwash, and a paved parking area. The redevelopment parcel is an unpaved, vacant lot.

1.3 Summary of Previous Investigations

Scott Environmental, UST Removal Report, January 1994

A limited soil investigation was conducted by Scott Environmental during the removal of three USTs from the H&L Luckett property (Lucky's Auto Body Site), located at 3884 MLK Jr. Way in Oakland. Tanks #1 and #2, both 650-gallon, were located beneath the City sidewalk along MLK Jr. Way, and Tank #3 (500-gallon), was located within the subject property along 39th Street (Figure 2). Tanks #2 and #3 were found to have one or more holes caused by corrosion. Tank #1 split into two pieces at the welded seam during removal, but no holes were noted.

Soil samples were collected from each of the excavated UST pits, and analytical results indicated detectable concentrations of TPH-g, BTEX, and lead. The soil sample collected beneath the excavation of Tank #1 contained TPH-g (35 milligrams per kilogram [mg/kg]), benzene (590 micrograms per kilogram [µg/kg]), toluene (570 µg/kg), ethylbenzene (1,300 µg/kg), xylenes (5,400 µg/kg), and lead (2.6 mg/kg). The soil sample collected beneath the excavation of Tank #2 contained TPH-g (140 mg/kg), benzene (610 µg/kg), toluene (960 µg/kg), ethylbenzene (580 µg/kg), xylenes (9,700 µg/kg), and lead (7.9 mg/kg). The soil sample collected beneath the excavation of Tank #3 contained TPH-g (18 mg/kg), benzene (340 µg/kg), toluene (400 µg/kg), ethylbenzene (850 µg/kg), xylene (4,600 µg/kg), and lead (3.4 mg/kg). The excavated soil was returned to the pits after tank removal; no contaminated soil was off-hauled for disposal.

Subsurface Consultants, Phase I ESA, July 2002

A Phase I Environmental Site Assessment for the MacArthur Bay Area Rapid Transit (BART) Transit Village Project was completed in July 2002 by Subsurface Consultants, Inc. for the City of Oakland Public Works Agency, Environmental Services Division. Soil and groundwater sampling was not performed as part of the investigation.

The Phase I Assessment reported that, based on a database report, groundwater occurs at depths ranging from approximately 8 to 18 feet below ground surface (bgs) at some properties located within 1/4 mile of the site. The predominant groundwater flow direction is north-northwest.

1.4 Regulatory Involvement

1.4.1 California Environmental Protection Agency

State Water Resources Control Board

The California Environmental Protection Agency (Cal-EPA) State Water Resources Control Board (SWRCB), Division of Clean Water Programs, issued a *Notice of Intended Removal from Underground Storage Tank Cleanup Fund Priority List* on July 30, 2002, to the owners of the property at 3884 MLK Jr. Way (Lucky's Auto Body). On October 10, 2002, the SWRCB issued a *Notice of Removal from the Priority List* to the same property owners.

Regional Water Quality Control Board

The San Francisco Bay Regional Water Quality Control Board (RWQCB) lists the property at 3884 MLK Jr. Way in their Leaking Underground Storage Tank (LUST) Program database as having had a release of gasoline reported on January 5, 1995. The LUST database lists no records of enforcement or remedial history; the business at the property is listed as the Grove Street Wash Rack.

1.4.2 Alameda County Environmental Health Services Department

The Alameda County Environmental Health Services Department (County) oversaw the removal of three USTs at the Lucky's Auto Body property on January 5, 1995. Two of the tanks had capacities of 650 gallons, and the third tank had a capacity of 500 gallons. All three were thought to have stored gasoline. One of the 650-gallon tanks (Tank 1) split in two along the welded seam during the removal process. Holes were noted in the other two tanks, but none were observed in the split tank. The soil surrounding the tanks was stained green and had strong petroleum odors. Sampling of the surrounding soil detected TPH-g and BTEX. No groundwater sampling was performed.

In September 1996, the County received a letter from H_2OGEOL consultancy reporting that a random sample of a soil stockpile near the southern corner of the Lucky's property (in August 1996) did not detect TPH-g or BTEX above their respective reporting limits. The origins of the stockpile are unknown because the excavated soil from the tank removal was reportedly placed back into the tank pits.

2.0 SITE GEOLOGY/HYDROLOGY

The lithology encountered in the subsurface beneath Lucky's Auto Body during drilling activities consisted predominantly of a brown to greenish-gray silty clay with sand and gravel. The surface soil typically consisted of very dark brown clay to dark gray gravel fill, depending on whether the boring was located in the vacant (dark brown clay), vegetated parcel at 3860 MLK Jr. Way, or beneath the asphalt and concrete surfaces at the Lucky's Auto Body parcel at 3884 MLK Jr. Way (gravel fill). From approximately 5 to 13 feet bgs, very dark brown silty clay grades to a greenish-gray silty clay with sand and gravel. From approximately 13 to 19 feet bgs, a brown silty gravel or brown silty sand layer was typically encountered that was moist to wet. Water is presumed to migrate through this interval.

Groundwater was encountered at an average depth of 17.24 feet bgs, with depths ranging from 16.2 to 19.6 feet bgs. Based on the data from Subsurface Consultants Phase I Environmental Site Assessment (ESA) (July 2002) for the MacArthur BART Transit Village Project, the predominant groundwater flow direction in the area is towards the north-northwest.

3.0 DESCRIPTION OF FIELD ACTIVITIES

3.1 Pre-Mobilization Activities

Prior to the start of field operations, URS prepared a DTSC-approved Health and Safety Plan (HSP) for the proposed field sampling investigation at the Lucky's Auto Body site.

URS obtained an Alameda County Public Works Agency drilling permit (W04-0433), and a City of Oakland excavation permit (X0201859) for three borings located on the sidewalk in front of 3884 MLK Jr. Way. Copies of the permits are included in Appendix A.

URS marked all the drilling locations in white paint; notified Underground Services Alert (USA); and obtained USA ticket 138200. A utility clearance was conducted at each of the borehole locations. The utility clearance included clearance of public property by USA, and additional clearance by two private utility clearance companies: NORCAL Geophysical Consultants (NORCAL), and Subsurface Locators. Two private utility companies conducted clearance due to changes in boring locations made after the original clearance had been completed.

3.2 Geophysical Survey

On April 12, 2004, NORCAL conducted a geophysical investigation of the subject property. The survey area consisted of accessible portions of both parcels. The survey was conducted to identify potential USTs or other buried objects at the site. Additionally, the survey was conducted to clear the boring locations for underground utilities prior to drilling. The survey identified three anomalies: two anomalies were likely underground utility lines—one located along the northern fence and the other in the eastern portion, near a bend in the fence-line; and one was likely a large piece of sheet metal, steel drum, or reinforced concrete pad, which was identified along the western fence. The survey did not identify any previously unknown buried tanks. Refer to Appendix B for the NORCAL Geophysical Survey.

3.3 Asbestos and Lead-Based Paint Survey

In April 2004, URS performed a pre-demolition inspection for asbestos-containing materials (ACM) and lead-based paint (LBP) to identify environmental and worker hazards associated with the potential demolition of several buildings located at the Lucky's Auto Body site. The asbestos inspection consisted of a visual inspection of all interior and exterior areas of the buildings at the site, and bulk sampling and laboratory analysis of suspect building materials. The LBP inspection consisted of a visual inspection of painted architectural components, and sampling and laboratory analysis of paint chips. Asbestos and lead samples were analyzed by Asbestos TEM Laboratories, Inc. of Berkeley, California. The inspection and sampling activity was performed to identify

asbestos and lead paint hazards in the buildings that may require demolition to access and remove contaminated soil identified in the site investigation. The survey indicated that asbestos is present in some samples of roofing mastic. All paint samples collected during this investigation were found to be LBP. Refer to Appendix C for the Asbestos and Lead Paint Survey.

3.4 Geoprobe® Installation

Boreholes were advanced below groundwater (encountered at approximately 17 feet bgs) using direct-push technology at nineteen sample locations with a Geoprobe[®] rig by Gregg Drilling and Testing, Inc. of Martinez, California (Figure 2). During advancement of the boreholes, continuous cores were collected in 4-foot-long, clear acetate sleeves and logged by a URS geologist according to the Unified Soil Classification System (USCS). Refer to Appendix D, Field Forms. For sample collection, the acetate sleeves were sliced at the desired sampling depths and sealed with Teflon sheeting and end caps.

Following the completion of drilling and soil sampling at nine of the boring locations, screened polyvinyl chloride (PVC) was installed and groundwater sampled. Refer to Figure 3 for groundwater sample locations.

Refer to Appendix E for Field Photographs.

3.5 Surface Soil Sampling

Surface soil grab samples were collected at various boring locations throughout the facility (Figure 2), and placed in either 4-ounce glass jars using dedicated trowels or were collected in acetate sleeves using the Geoprobe[®] rig. Samples S1, S2, S3, S4, S5, S6, S7, and S20 were collected using dedicated trowels and placed in glass jars. The remaining samples were collected in acetate sleeves using the Geoprobe[®] rig. All of the surface samples collected at 3884 MLK Jr. Way (Lucky's Auto Body Site) were collected below the surface pavement or concrete (approximately 0 to 6 inches below the pavement and concrete).

Samples were placed in a cooler on ice and released under chain-of-custody protocol to Severn Trent Laboratories (STL) of Pleasanton, California, and to DTSC's Hazardous Materials Laboratory (HML) of Berkeley, California. Surface soil samples were analyzed for TPH-g, herbicides, pesticides, asbestos, and pH by STL, and for semi-volatile organic compounds (SVOCs), metals, and PCBs by the DTSC HML. Additionally, one surface sample was analyzed for TPH-mo and another was analyzed for TPH-mo and TPH-diesel by DTSC HML. Refer to Appendix F for laboratory results.

3.6 Subsurface Soil Sampling

Subsurface soil samples were collected from 19 boreholes at 1 foot bgs, 3.5 feet bgs, and just above groundwater at approximately 14 feet bgs at each borehole location (Figure 2). The acetate sleeves were cut at the desired sampling depth, capped with Teflon[®] and plastic end caps, and placed in a cooler on ice. Subsurface samples for volatile organic compound (VOC) analyses were collected in an EnCore sampler using the EnCore T-Handle, which was pushed into the soil core at the desired sample depth. Three EnCore samplers were filled per sample depth analyzed. Soil samples were placed in a cooler on ice and released under chain-of-custody protocol to either STL or DTSC HML. Soil samples were analyzed for TPH-g, herbicides, pesticides, and pH by STL, and for SVOCs and metals by DTSC HML. Two additional subsurface samples were analyzed for TPH-mo by DTSC HML. Refer to Appendix F for laboratory results.

3.7 Groundwater Sampling

Groundwater samples were collected at ten locations using a peristaltic pump and dedicated polyethylene tubing following the installation of 1-inch PVC screen and riser pipe in the open borehole (Figure 3). Prior to sampling, each location was purged of approximately 2 gallons of water, and physical parameters were recorded. Refer to Appendix D, Field Forms, for the Field Record of Water Sampling. Groundwater was collected in three 40-milliliter volatile organic analysis (VOA) vials with hydrochloric acid (HCl) preservative for VOCs analysis, in three 40-milliliter VOA vials with HCl preservative for TPH-g analysis, and in a 500-milliliter unpreserved poly bottle for pH analysis at all locations. Groundwater collected in 40-milliliter VOA vials for VOCs and TPH-g analysis were sealed so that no head space existed. At six of the ten locations, groundwater was also collected in a 500-milliliter unpreserved poly bottle for dissolved metals (lead) analysis. Groundwater collected for dissolved metals (lead) was filtered with a 0.45-micron filter and preserved with nitric acid at the laboratory. At one location (G19), groundwater was collected in a 1-liter glass amber container for TPH-mo analysis. Groundwater samples were placed in a cooler on ice, and released under chain-of-custody protocol to STL. Refer to Appendix F for laboratory results.

Each borehole was abandoned following groundwater sampling by removing the PVC well casing and grouting the boreholes with neat cement.

3.8 Investigation-Derived Waste

Soil cuttings, derived from the drilling and sampling activities, were put into three 55-gallon drums, appropriately labeled, and stored on-site. The purged groundwater was put into a separate 55-gallon drum, appropriately labeled, and stored onsite. Pending characterization of the derived



4.0 DEVIATIONS FROM THE WORK PLAN

The Field Sampling Plan (FSP) indicated soil sampling be conducted at up to 20 locations. Surface soil samples would be collected between ground surface and 0.5 feet bgs, and analyzed for pH, SVOCs, TPH-g, pesticides, herbicides, metals, and asbestos; subsurface soil samples would be collected from approximately 1.5 feet bgs and analyzed for volatile organic compounds (VOCs); and subsurface soil samples would be collected from approximately 3.5 feet bgs and just above groundwater (encountered at approximately 17 feet bgs) and analyzed for pH, VOCs, SVOCs, TPH-g, pesticides, herbicides, and metals.

The FSP indicated groundwater would be sampled at up to 20 locations and analyzed only for VOCs. Up to six groundwater samples would be analyzed for dissolved metals (lead).

4.1 Soil

A total of 19 boring locations were sampled. Soil samples were collected from the surface, immediately below grade (6 inches), 1 foot, 3.5 feet (42 inches) bgs, and 14 feet (168 inches) bgs. At all boring locations except S11, the deepest subsurface sample was collected at 14 feet bgs. At boring location S11, the deepest subsurface sample was collected at 10 feet (120 inches) bgs. At this location, visually contaminated soil was present at 10 feet bgs, and clean material was visible at the 14-foot interval; therefore, a soil sample was collected at 10 feet bgs in order to target the contaminated soil.

Metals and SVOC analyses for all the subsurface soil samples were placed on hold at DTSC's HML pending the analytical results from the surface sample. The metals and SVOCs analyses were performed under the direction of DTSC at their HML. Two samples (TSI-S6-42 and TSI-S14-6) were analyzed at DTSC's HML using the waste extraction test (WET) and toxicity characteristic leaching procedure (TCLP).

Herbicides and pesticides analysis was conducted by Severn Trent Laboratories (STL) of Pleasanton, California. Herbicides analyses were only conducted on samples collected from the surface interval and from the shallow subsurface depth interval at 3.5 (42 inches) bgs, but not on the deepest sample interval at 14 feet bgs. Samples collected from the deepest interval (14 feet bgs) were placed on hold at the laboratory pending the results from the surface samples and the shallow subsurface samples at 3.5 feet bgs. The rationale for placing the deeper sample on hold was that if herbicides were not detected in the surface or shallow subsurface sample intervals, it was unlikely that they would be present at the deeper interval. Herbicides were not detected above the laboratory reporting limits from any of the surface samples or shallow subsurface samples; therefore, they were not analyzed for in the deeper samples.

The rationale for analysis of the deeper pesticide samples was the same as for the herbicides analysis. However, due to miscommunication with the laboratory, the 14-foot bgs samples were inadvertently analyzed for pesticides.

Additional soil analyses were conducted for polychlorinated biphenyls (PCBs) from two samples (S6-6 and S14-6), TPH-motor oil (TPH-mo) from four samples (S5-6, S5-42, S7-42, and S8-6), and TPH-diesel (TPH-d) from one sample (S8-6). The DTSC performed the PCB analyses based on City of Oakland and Phase I report recommendations. The additional analyses for TPH-mo and TPH-d were conducted to evaluate the potential for motor oil and diesel to have impacted the soil from the on-site automobile repair operations.

4.2 Groundwater

The scope of work was revised by DTSC to indicate that groundwater be sampled at ten locations instead of 20, and analyzed for VOCs, TPH-g, and pH at all locations, and for lead at six locations.

An additional groundwater analysis for TPH-mo was conducted from one sample. This sample was located downgradient from the oil changing pit and hydraulic lift at the Lucky's Auto Body site, and was added to determine if motor oil from these operations had potentially impacted the groundwater.

4.3 Background Soil Samples

Three soil samples were collected from background locations in order to assess the general soil conditions in the vicinity of the site. Because of the industrial and high density residential area in the vicinity of the site there were limited locations from which to collect soil samples. One sample (SB1) was collected in a vegetated area adjacent to Highway 24, SB2 was collected from a vegetated area in an apartment complex on the southern side of the Redevelopment Agency parcel, and SB3 was collected in a vegetated area along the sidewalk on MLK way. Because samples were collected in areas with high automobile usage the results may not be indicative of actual background concentrations. Refer to Figure 2 for background sample locations.

5.0 ANALYTICAL RESULTS

This section presents the analytical results of the soil and groundwater data generated during this investigation. STL analyzed samples for VOCs, TPH-g, herbicides, pesticides, asbestos (in soil), lead (in water), motor oil (in water), and pH. Asbestos (in soil) was subcontracted to Forensic Analytical by STL. DTSC HML analyzed samples for metals (in soil) and PCBs (in soil). TPH-d, TPH-mo (in soil), and SVOCs were subcontracted to Sequoia Laboratories by DTSC HML. These results were used to determine if a release of hazardous wastes/substances had impacted the site, to evaluate the nature and extent of contamination, and to estimate the potential threat to public health and/or the environment posed by the site.

5.1 Soil Analytical Results

Soil analytical results are summarized in Tables 5-1 through 5-5. TPH-g, TPH-d, TPH-mo, and VOCs sampling results are presented graphically on Figure 4. Soil sample nomenclature is as follows: laboratory analytical results are designated as TSI-S7-42, which stands for Targeted Site Investigation (TSI) – soil sample from soil boring 7 (S7) – at a sample depth of 42 inches bgs (42).

5.1.1 TPH-g, TPH-d, and TPH-mo

The analytical laboratory results for TPH-g, TPH-d, and TPH-mo analyses are summarized in Table 5-1 and shown in Figure 4. In general, the soil analytical results indicate soil beneath the former USTs has been impacted with TPH in the gasoline range (C6-C12), diesel range (C9-C25), and motor oil range (C24-C40); however, there are low levels of TPH concentrations throughout the Lucky's Auto Body site. Results were compared to the RWQCB Environmental Screening Levels (ESLs) (RWQCB 2004). Because the RWQCB ESLs for the lighter distillates such as gasoline and diesel fuel are lower than those of the heavier distillates such as motor oil, the TPH results for the soil at the site have been segregated by carbon range for evaluation purposes. There are no City of Oakland regulatory limits for TPH.

Elevated concentrations (above the ESL of 100 mg/kg) of TPH in the gasoline range were detected in the following locations:

- 1. Former location of UST #3, adjacent to the office along 39th Street, at boring location S2. TPH-g was detected in sample S2-168 at a concentration of 170 mg/kg.
- 2. Former location of UST #1, on the sidewalk along MLK Jr. Way, at boring location S-11. TPH-g was detected in sample S11-120 at a concentration of 220 mg/kg.

TPH-g was not detected in any of the samples from the vacant parcel at 3860 MLK Jr. Way. TPH in the middle and heavier distillate ranges, which includes motor oil and diesel, were not detected above their respective ESLs at Lucky's Auto Body.

5.1.2 VOCs

The analytical laboratory results for VOC analyses are summarized in Table 5-2 and shown on Figure 4. VOCs were analyzed from subsurface soil samples at 1, 3.5, and 14 feet bgs at all boring locations. Elevated concentrations of VOCs were detected above the laboratory reporting limit, but below the EPA Region IX Preliminary Remediation Goals (PRGs) for residential soil in several samples located on the Lucky's Auto Body parcel. These samples are concentrated in the area of the three former UST locations. The following soil samples contained benzene at concentrations above the residential PRG of $600 \mu g/kg$:

- 1. Former location of UST #3, adjacent to the office along 39th Street, at boring location S2. Benzene was detected in sample S2-168 at a concentration of 3,200 µg/kg.
- 2. Former location of UST #2, on the sidewalk along MLK Jr. Way, at boring location S-9. Benzene was detected in sample S9-168 at a concentration of 1,500 μg/kg.
- 3. Former location of UST #1, on the sidewalk along MLK Jr. Way, at boring location S-11. Benzene was detected in sample S11-120 at a concentration of 940 μg/kg.

No other VOCs exceeded the EPA's PRGs.

5.1.3 Metals

The analytical laboratory results for metals are summarized in Table 5-3. Metals were analyzed from the surface soil interval at all of the boring locations. At six locations, metals were also analyzed at one or more of the subsurface sample depths at 3.5 feet, 10 feet, or 14 feet bgs. Results indicated relatively low concentrations in most locations, and are likely indicative of background concentrations.

Arsenic concentrations were detected above the cancer endpoint PRG of 0.39 mg/kg in samples S10-42 at a concentration of 6.24 mg/kg, S14-6 at a concentration of 9.79 mg/kg, and S15-6 at a concentration of 15.8 mg/kg. However, the concentrations do not exceed the noncancer endpoint PRG of 22 mg/kg. In one duplicate sample (S21-6), lead exceeded 247 mg/kg, which is the screening value for lead calculated by DTSC using Version 7 of DTSC's Lead Risk Assessment Spreadsheet (DTSC, 2000). Refer to Figure 2 for duplicate sample locations and Figure 5 for the Lead Risk Assessment Spreadsheet. Sample S21-6 contained 285 mg/kg of lead, the associated environmental sample (S14-6) contained 239 mg/kg of lead, which is below the screening level.

Adverse health effects associated with exposure to lead have been correlated with concentrations of lead in whole blood, and not with intake of lead by an individual. The DTSC considers an exceedance of over 10 micrograms of lead per deciliter of whole blood (µg/dL) as a level that could indicate potential adverse effects. The health effects of lead were evaluated by DTSC using the DTSC LeadSpread model (Version 7.0) to back-calculate the soil lead concentration corresponding with the 99th percentile blood lead levels for hypothetical residents. For the purpose of this screening evaluation, children and adults were assumed to be exposed to lead impacted soil via incidental ingestion, consumption of homegrown produce, dermal contact, and outdoor inhalation of fugitive dust (a 3 percent homegrown produce input parameter was used).

Samples TSI-S6-42 and TSI-S14-6 were analyzed for WET and TCLP. Results of the WET analyses indicated that barium (6.17 mg/L), cobalt (0.72 mg/L), and nickel 0.60 mg/L) were extracted from TSI-S6-42. Barium (7.11 mg/L), cadmium (0.12 mg/L), and nickel (1.22 mg/L) were extracted from TSI-S14-6. Results of the TCLP analyses indicated that barium leached at 2.62 mg/L in TSI-S6-42, and at 1.90 mg/L in TSI-S14-6. These results are not considered hazardous under both state and federal regulations.

5.1.4 SVOCs

SVOCs were analyzed from the surface soil interval at all of the boring locations and from one subsurface sample (S17-168) at 14 feet bgs. SVOCs were not detected in any of the samples at concentrations above the laboratory reporting limits. Refer to Table 5-4 for a summary of SVOC results.

5.1.5 Herbicides and Pesticides

Herbicides were analyzed from the surface soil interval and from the subsurface soil sample at 3.5 feet bgs at all boring locations. Herbicides were not detected in any samples above the laboratory reporting limits.

Pesticides were analyzed from the surface soil interval and from the subsurface soil samples at 3.5 and 14 feet bgs at all boring locations. Pesticides were not detected in any samples above the laboratory reporting limits. Refer to Table 5-5 for a summary of herbicides and pesticides results.

5.1.6 Asbestos

Asbestos was analyzed from the surface soil interval at all of the boring locations. Asbestos was not detected in any of the samples above the laboratory reporting limit. Refer to Table 5-5 for a summary of asbestos results.

5.1.7 PCBs

PCBs were analyzed from the surface samples at two locations (S6-6 and S14-6). PCBs were not detected in the samples at concentrations above the laboratory reporting limits. Refer to Table 5-5 for a summary of PCBs results.

5.1.8 pH

Concentrations of pH were analyzed from the surface soil sample and from subsurface samples at 3.5 and 14 feet bgs at all locations. The normal range of pH in soil is 5.5 to 8.5 Standard Units (SU). Four soil samples contained pH slightly below 5.5 SU, and one soil sample contained pH above 8.5. Overall, the soil on-site is within the normal range. Refer to Table 5-5 for a summary of pH results.

5.1.9 Background Samples

Three background samples (SB1-6, SB2-6, and SB3-6) were collected and analyzed for metals for comparison with off-site concentrations. Refer to Figure 2 for background soil sample locations. The site is located in an industrial and high density residential area, therefore, background sample locations were very limited. The background samples were either collected adjacent to a busy street or Highway 24. Because samples were collected in areas with high automobile usage the results may not be indicative of actual background concentrations.

Sample SB1-6 contained 461 mg/kg of lead, sample SB2-6 contained 467 mg/kg of lead and sample SB3-6 contained 219 mg/kg of lead. Lead exceeded 247 mg/kg, which is the screening value for lead calculated by DTSC using Version 7 of DTSC's Lead Risk Assessment Spreadsheet in 2 of the background samples. It should be noted that only one duplicate environmental sample (S21-6) out of the 30 environmental samples collected contained lead above the DTSC screening level.

5.2 Groundwater Sampling Results

Groundwater analytical results are summarized in Tables 5-6, 5-7, and 5-8. TPH-g, TPH-d, TPH-mo, and VOCs sampling results are presented graphically on Figure 6. Groundwater sample nomenclature is as follows: laboratory analytical results are designated as TSI-G7, which stands for Targeted Site Investigation (TSI) – groundwater sample boring location 7 (G7).

5.2.1 TPH-g and TPH-mo

TPH-g was analyzed from nine groundwater locations and TPH-mo was analyzed from one location (G-19). Table 5-6 summarizes the TPH-g and TPH-mo sampling results. TPH-g results

are shown on Figure 6. TPH-g was present in every sample from the Lucky's Auto Body site, with the highest detection at 22,000 μ g/L at location G2 (prior UST #3). Groundwater samples collected from the vacant lot did not contain TPH-g above the reporting limit. TPH-mo was not detected above the laboratory reporting limits. There are no EPA or California maximum contaminant levels (MCLs); the RWQCB has an ESL of 100 micrograms per liter (μ g/L) for TPH-g. The RWQCB ESL was exceeded in four groundwater samples (G2, G4, G7, and G9).

5.2.2 VOCs

VOCs were present in every sample collected from the Lucky's Auto site and one sample (G12) collected from the vacant lot. Table 5-7 summarizes the samples that exceeded California MCLs. Table 5-8 summarizes the VOC groundwater sampling results and regulatory limits. VOC results are shown on Figure 6.

Table 5-7
CALIFORNIA MCL EXCEEDANCES (in µg/L)

Analyte	CA MCL	G2	G4	G7	G9	G10	G11	G12
Benzene	1	4,700	260	21	88	4.4	2.3	1.5
1,2-DCA	0.5	<50	<10	<0.55	2.7	1.3	<0.5	<0.5
Cis-1,2-DCE	6	<50	11	<0.5	<0.5	<0.5	<0.5	<0.5
Ethylbenzene	300	700	74	5	33	4.2	1.6	<0.5
Toluene	150	5,500	<10	34	42	1.5	2.9	2.6
Xylenes	1,750	2,300	58	16	170	5.3	5.2	<1

Notes:

CA MCL – California maximum contaminant level

Bold- above CA MCLs

DCA - Dichloroethane

DCE - Dichloroethene

<50 – not detected above the laboratory reporting limit of 50 μg/L.

The highest concentration of VOC contamination is in the area of former UST #3 (G2). Lower levels of benzene are associated with former UST #2 (G9), and extremely low levels are associated with former UST #1 (G11). Elevated concentrations of benzene are present in the central portion of the site (G4) and the southeastern portion of the site (G7). The source of contamination in the vicinity of G4 and G7 is unknown.

5.2.3 Dissolved Metals – Lead

Six groundwater samples were collected and analyzed for lead in its dissolved phase. It was not detected in any of the samples above the laboratory reporting limit. Refer to Table 5-8.

5.2.4 pH

Ten groundwater samples were collected and analyzed in the laboratory for pH. Results indicated all of the samples were within the normal pH range of 5.5 to 8.5. Refer to Table 5-8.

6.0 DATA QUALITY REVIEW

Based on this Level III validation for both the soil and the groundwater, these data are usable, as qualified, for their intended purpose. None of the data were rejected; however, the following data quality issues were noted during the data quality review of the laboratory results:

Table 6-1
DATA QUALITY ISSUES – SOIL

Analyses	Data Quality Issues
VOCs	The matrix spike duplicate (MSD) of chlorobenzene in TSI-S15-12 (125 percent) exceeded the 61 percent to 1215 quality control (QC) acceptance range. Since all surrogate and Laboratory Control Spike (LCS) recoveries were within their QC acceptance limits, data were not qualified.
SVOCs	The matrix spike (MS) percent recovery of 1,4-dichlorobenzene (52.7 percent) was below the QC acceptance range of 61 percent to 98 percent. In light of the acceptable surrogate and LCS recoveries, results were not qualified. There is no indication of a significant matrix effect based on this recovery.
TPH-d, TPH-mo	 The sample chromatogram for diesel did not match the laboratory's standard. The reported concentration for diesel was flagged "J", estimated.
	 In the case of sample TSI-S7-42, the sample chromatogram does not resemble the chromatogram of the laboratory's standard. Consequently, the reported concentration of motor oil was flagged "J", estimated.
TPH-g	 The surrogate, 4-bromofluorobenzne, was recovered (128.4 percent) above the QC acceptance range of 58 percent to 124 percent. The reported concentration was flagged "J", estimated.
	 For sample TSI-S4-168, the chromatogram of the sample did not match the laboratory's gasoline standard. The reported concentration of gasoline was flagged "J", estimated.
	3) Gasoline was recovered (63.2 percent) below the QC acceptance range of 65 percent to 135 percent in the matrix spike/matrix spike duplicate (MS/MSD) run on sample TSI-S15-6. In light of the acceptable LCS and surrogate recoveries, data were not qualified. (Trip Blank sample).
	4) In the case of sample TSI-S11-120, the surrogate, 4-bromobenzene, was recovered (236 percent) above the QC acceptance range of 58 percent to 124 percent. The reported concentration of gasoline in that sample was flagged "J", estimated.
	5) In the case of sample TSI-S11-120, the chromatogram of the sample did not match that of the laboratory's standard. The reported concentration of gasoline in that sample was previously flagged "J", estimated.

None		
NOTIC		
 Due to the presence of non-target analytes, samples TSI-S20-4 and TSI-S20-168 were diluted by factors of 5. Reporting limits were increased by the same factors. 		
2) Sample TSI-S10-6 was diluted by a factor of 5 due to interference from non-target analytes. Reporting limits were increased by the same factor.		
3) Sample TSI-S13-6 was diluted by a factor of 5 due to interference from non-target analytes. Reporting limits were increased by the same factor.		
4) The relative percent difference (RPD) between the MS and the MSD recoveries for Aldrin of 39.3 percent exceeded the QC acceptance limit of 35 percent. Recoveries for both the MS and MSD were in the QC acceptance range. In light of the acceptable surrogate and LCS recoveries, data were not qualified.		
1) The samples were extracted 15 days after the expiration of the 14-day holding time. All results were flagged "UJ," estimated reporting limits.		
2) The sample spiked for the MS/MSD is not from this project and does not reflect the matrix of these samples.		
3) Method blank results were given for Aroclor 1242 only.		
Barium was recovered at a mean percentage of 60.6 percent, which is below the QC acceptance range of 75 percent to 125 percent. Reported concentrations of barium were flagged "J", estimated.		
2) All percent recoveries in the second MS/MSD, run on sample TSI-S17-168, met QC requirements. Barium was not qualified in that sample.		

Table 6-2
DATA QUALITY ISSUES – GROUNDWATER

Analyses	Data Quality Issue				
VOCs	In order to quantitate target compounds, sample TSI-G4 was diluted by a factor of 20, and sample TSI-G2 by a factor of 100. Reporting limits were increased by the same factors.				
TPH – gasoline	The mean percent recovery of the MS and MSD of 62.2 percent is below the QC acceptance range of 65 percent to 135 percent. Results were not qualified, but these recoveries suggest a possible negative bias to the matrix.				
	2) In order to quantitate gasoline, sample TSI-G4 was diluted by a factor of 5 and sample TSI-G2 by a factor of 200. Reporting limits were increased by the same factors. Reported concentrations of gasoline exceeded the elevated reporting limits.				
	3) In sample TSI-G20, the chromatogram of the sample did not match the laboratory's standard. The reported concentration of gasoline was flagged "J", estimated.				
	4) In order to quantitate gasoline, sample TSI-G9 was diluted by a factor of 2. The reporting limits were increased by the same factors. Reported concentrations of gasoline exceeded the elevated reporting limits.				
TPH – mo	None				
Dissolved Phase Lead	None				

7.0 CONCLUSIONS AND RECOMMENDATIONS

7.1 3884 MLK Jr. Way

7.1.2 Soil

Based on the results of the investigation at the Lucky's Auto Body site, soil has been impacted with VOCs and TPH-g. Low levels of BTEX and TPH in soil were detected throughout the site. These findings are consistent with a facility that has been associated with an automobile service and repair station for the past 50 to 60 years. Elevated concentrations of BTEX and TPH-g detected in the soil in the area of the three former USTs are the result of the leaking tanks. The tanks were removed in 1995; however, the contaminated soil was not fully excavated during the tank removal and is a source of soil (and groundwater) contamination.

Based on the limited number of borings near the former USTs, the lateral extent of soil contamination is not well defined. However, based on the tank sizes (two 650-gallon and one 500-gallon), the approximate estimate of soil contamination is 200 cubic yards (cy). This was derived by estimating that soil is contaminated from the bottom of the tank (8 feet bgs) to the water table (17 feet bgs); and contamination has spread from the original footprint of the tank to an area estimated to be 9 X 15 feet. These assumptions result in a calculated in-place volume of 45 cy per tank. An additional 50 percent contingency was added to this volume calculation, yielding 67 cy per tank, and 200 cy of contaminated soil in total. Because groundwater has not been impacted at S11/G11, the estimate for contaminated soil (to the water table) may be high. However, because a 14-foot soil sample was not collected at this location (a sample was collected at 10 feet bgs which is where field observations indicated that contamination appeared to end), it is not known where the soil contamination ends vertically.

Contaminated soil associated with the former USTs should be excavated to remove this source of contamination to groundwater. Prior to excavation, additional soil samples should be collected to define the lateral extent of soil contamination. Soil samples should be collected from all four sides of the former USTs. The two northernmost former USTs should be considered as one area, requiring only four boreholes and not eight. Soil should be collected at approximately 8, 12, and 16 feet bgs in each borehole and analyzed for VOCs and TPH-g.

Of the 30 environmental samples collected only one duplicate sample contained lead above the DTSC screening level of 247 mg/kg. The duplicate sample contained 285 mg/kg, the environmental sample associated with the duplicate contained 239 mg/kg of lead which is below the screening level. Two background samples contained lead that exceeded the screening levels (461 mg/kg and 467 mg/kg). The site is located in an industrial and high density residential area, therefore, background sample locations were very limited. The background samples were

either collected adjacent to a busy street or Highway 24. Because samples were collected in areas with high automobile usage the results may not be indicative of actual background concentrations.

The elevated concentrations of arsenic (above the cancer endpoint but below the noncancer endpoint) detected in the background soil samples generally fall within the average "background" ranges found in the San Francisco Bay Area. In 2002, the Lawrence Berkeley National Laboratory (LBNL, 2002) conducted a study of background concentrations of metals in soil for the Bay Area. Results of the study indicated that arsenic concentrations have a range of 0.3 to 30 mg/kg, therefore the concentrations detected at the site are within the average background range.

7.1.3 Groundwater

Groundwater at the site has been impacted with VOCs and TPH-g. Based on the results, it appears the leaking former USTs are the source of groundwater contamination in the northeastern portion of the site. Given the suspected direction of groundwater flow to the north/northwest and the location of the former USTs, it is assumed that groundwater contamination has migrated off-site. Additional groundwater samples should be collected to identify the edge of the downgradient contamination. Samples should be collected to the northeast of G10, and to the north and northeast of G2.

Elevated groundwater (and soil) contamination exists in the central portion of the site at G4/S4. The source of this contamination is not known; therefore, additional sampling should be undertaken. Groundwater and soil samples should be collected to identify the source. Four Geoprobe[®] samples surrounding G4/S4 should be collected to attempt to identify a source, and the extent of contamination.

Elevated concentrations of TPH-g were detected in an upgradient borehole (G7). This contamination may be originating from an off-site source based on the suspected direction of groundwater flow and the location of G7. However, because actual groundwater flow direction is not known and TPH-mo was detected in the soil sample collected from 3.5 feet bgs, the on-site pit adjacent to the shop building may be the source of TPH-g contamination in G7.

7.2 3860 MLK Jr. Way

Soil samples from the Oakland Redevelopment Agency's vacant lot did not include any analytes detected above the laboratory detection limits. Three of the four groundwater samples collected from the site contained low levels of benzene (ranging from 0.53 to 1.5 μ g/L) and toluene (ranging from 0.58 to 2.6 μ g/L). The California MCL for benzene is 1.0 μ g/L, and 150 μ g/L for

toluene. Based on the low levels of contamination, and the former uses of the site and its location in an industrial area, an additional investigation of this area is not warranted.

7.3 Potential Threat to Human Health or the Environment

Because the Lucky's Auto Body site is paved, the exposure pathways are limited; therefore, this site does not pose a threat to human health or the environment. If the pavement were removed, no direct contact threat to human health would exist, based on the low and non-detect results for the analyses conducted on the shallow soil samples collected. However, the increased rainfall infiltration would result in more leaching of subsurface hydrocarbon contamination to the groundwater. Additionally, pavement removal may create a potential for exposure from volatilization of the groundwater contaminants. Existing concentrations in site soil and groundwater do not pose a significant risk based on the current property use. However, removal of pavement or use of the property for unrestricted residential development would require additional sampling, remedial actions and/or engineering controls to ensure that potential risks are minimized.

While the site does not currently pose a threat to human health or the environment, contaminated soil and groundwater are present above allowable regulatory limits. The TPH-g and BTEX groundwater plume have likely migrated off-site; therefore, remediation of the site will be required.

The Oakland Redevelopment Agency's vacant lot is unpaved. Again, based on the analytical results of the shallow soil samples, there is no direct contact threat to human health. Given the extremely low levels of VOC contamination in groundwater that is located approximately 17 feet bgs, it does not pose a threat to human health or the environment.

8.0 REMEDIATION COST ESTIMATE

8.1 Former UST Area

Based on the findings of this investigation, URS has prepared some preliminary cost estimates for remediation of the Lucky's Auto Body site. TPH-g results exceeded the RWQCB ESL of 100 mg/kg for soil at two of the borings located within the former UST footprints, the highest detection being at S11 (10 feet bgs) of 220 mg/kg (deeper samples were not collected from this location). Table 5-1 lists the TPH soil results, and Figure 4 illustrates them. Elevated benzene detections (up to 3,200 μg/kg) were also found in samples collected at depth (to 14 feet bgs) within the footprints of the former USTs (Table 5-2). Elevated levels of groundwater contamination were found in the northeastern corner of the site at S2 (22,000 μg/L TPH-g, 4,700 μg/L benzene), indicating the presence of a petroleum hydrocarbon contaminant source (Figure 6). The presence of an on-site hydrocarbon source is further supported by the Scott Environmental tank removal report of 1995, which indicated that a strong petroleum odor was apparent at excavations corresponding to boring locations S11 and S9, and that no over-excavation was conducted when the three tanks were removed. Furthermore, two of the three tanks removed in 1995 were found to have holes in them.

Excavation of petroleum-impacted soils at the three former UST sites to a depth of approximately 17 feet bgs (the water table) is anticipated to be required. Prior to excavation, additional Geoprobe[®] investigation is recommended to better delineate the vertical and horizontal extent of soil contamination. This would likely entail eight boreholes with three samples collected from each borehole and analyzed for BTEX and TPH-g.

It is anticipated that soil excavated from 8 to 17 feet bgs would be removed for off-site disposal. The approximate in-place volume of contaminated soil is 200 cy (approximately 67 cy per tank). Transport and disposal costs would depend upon TPH and BTEX concentrations, and are expected to range from about \$50/ton to \$80/ton. It is assumed that the on-site structure would be demolished prior to excavation. Two excavation options were evaluated: Option 1 – Shoring (Table 8-1), and Option 2 Slotting/Slurry Backfill (Table 8-2).

Option 1 assumes that 30 lineal feet of shoring would be required to parallel to MLK Way, and 30 lineal feet parallel to 39th Street to protect the sidewalk and street from potential subsidence. This option includes costs for the engineering design and permitting required for the sheet pile.

Option 2 assumes the removal would be conducted by slotting – excavating 5-foot-wide trenches to 17 feet bgs perpendicular to the sidewalk. The trenches would immediately be back-filled with a two-sack sand slurry, so that no shoring would be required. This excavation method has successfully been used by URS at other remediation sites, in order to avoid costly shoring

operations. After hardening, the slurry could easily be excavated by backhoe for utilities placement or construction, and could be drilled through. Consequently, it would not be a hindrance to subsequent site development. The total excavation time for a given volume is longer than for the excavation of one pit (with shoring) so that the excavation costs for Option 2 are higher than for Option 1.

Both options include in situ groundwater remediation by oxygen releasing compound (ORC) injection/placement. ORC was chosen as an additive for enhanced bioremediation based on experience at other petroleum contaminated sites. Since the excavation depth would likely be to groundwater (approximately 17 feet bgs) ORC would tilled into the foot of the excavations prior to backfill. Based on an ORC addition of 0.1 to 1 percent by weight of contaminated soil to be treated, it is estimated that approximately 1,000 pounds of ORC would be tilled into the foot of the two excavations (Tanks #2 and #3). In addition, 500 pounds of ORC would be injected at five injection points upgradient of S2 (Tank #3), and 500 pounds injected at five injection points upgradient of S9 (Tank #2). Groundwater is not contaminated in the vicinity of G11, so ORC would not be used at this former tank. The approximate cost for one round of ORC injection, plus ORC placement prior to backfill, is estimated at \$30,000.

8.2 Data Gap Investigation

In order to try to identify a source area and delineate the contamination in the area of G4/S4, four Geoprobes[®] should be advanced in the vicinity. Groundwater and soil samples should be collected from each borehole and analyzed for VOCs and TPH-g. Soil samples should be collected from 10 and 14 feet bgs. A similar investigation near G7/S7 should be undertaken to assess if contamination is originating from off site, or from the pit adjacent to the shop building. The investigation in the G7/S7 area should include collection of shallow (1 and 3.5 feet bgs) samples and TPH-mo as well.

Groundwater at the site has been impacted with VOCs and TPH-g. Based on the results, it appears the leaking former USTs are the source of groundwater contamination in the northeastern portion of the site. Given the suspected direction of groundwater flow to the north/northwest and the location of the former USTs, it is assumed that groundwater contamination has migrated off-site. Additional groundwater samples should be collected to identify the edge of the downgradient contamination. Samples should be collected to the northeast of G10, and to the north and northeast of G2.

The anomaly along the western fence identified during the geophysical investigation should also be investigated by trenching with a backhoe.

Costs associated with the data gap investigation will be approximately \$16,000. This cost does not include a new FSP or HSP.

8.3 Asbestos and Lead

Samples of gray roofing mastic on the retail gasoline office building and black/silver roofing mastic on the shop building were found to contain 10 to 20 percent chrysotile asbestos. All other suspect materials sampled revealed no detectable amounts of asbestos. All paint samples collected during this investigation were found to be LBP. Current federal regulations do not require LBP removal prior to demolition of buildings; however, federal disposal regulations mandate that painted surfaces containing lead at concentrations at or above 100 mg/kg should be analyzed for lead by the Toxicity Concentration Leaching Procedure (TCLP) extraction in order to characterize the resulting wastestream as hazardous or nonhazardous solid waste under the Resource Conservation and Recovery Act (RCRA).

Costs for asbestos abatement are estimated to be \$5,000. The cost to demolish the buildings is estimated to be \$40,000.

8.4 Costs

Remediation costs (including costs for building demolition) for the site are estimated to be in the range \$242,000 to \$280,000, per the Option 1 and 2 costs summarized in Tables 8-1 and 8-2, which also include a 25 percent contingency.

9.0 REFERENCES

- Department of Toxic Substances Control (DTSC), 2000. LeadSpread7, Lead Risk Assessment Spread Sheet,
- DTSC, 2004. Field Sample Plan for Target Site Investigation, Lucky's Auto Body Site, 3860 & 3884 MLK Jr. Way, Oakland, California, March.
- Lawrence Berkeley National Laboratory and Parsons Engineering Science Inc., 2002. Analysis of Background Distributions of Metals in the Soil at Lawrence Berkeley National Laboratory, June.
- Regional Water Quality Control Board (RWQCB), 2004. Screening For Environmental Concerns at Sites With Contaminated Soil and Groundwater, Volume 1. February.
- Scott Environmental, 1994. Report, Monitoring of Underground Storage Tank Removals, H&L Luckett, 3884 Martin Luther King Jr. Way, Oakland, California, January 17.
- URS Corporation (URS) 2004. Site-Specific Health and Safety Plan, Lucky's Auto Body, Oakland, California, March 31.

Table 5-1
TPH as gasoline, diesel, and motor oil - Soil Analytical Results
Lucky's Auto Body Site

Sample ID		Analytical Result Total Petroleum Hydrocarbons (TPH)			
(Soil Boring ID-Depth in inches)	Units	Gasoline (C6-C12) TPH- gasoline	Middle distillates (C9-C25) TPH-diesel	Residual fuels (C24-C40) TPH-motor oil	
S1-6	mg/Kg	<1.0	NA	NA	
S1-42	mg/Kg	<1.0	NA	NA	
S1-168	mg/Kg	<1.0	NA	NA	
S2-6	mg/Kg	<1.0	NA	NA	
S2-42	mg/Kg	<1.0	NA	NA	
S2-168	mg/Kg	170 J	NA	NA	
S3-6	mg/Kg	<1.0	NA	NA	
S3-42	mg/Kg	<1.0	NA	NA	
S3-168	mg/Kg	<1.0	NA	NA	
S4-6	mg/Kg	<1.0	NA	NA	
S4-42	mg/Kg	<1.0	NA	NA	
S4-168	mg/Kg	6.2 J	NA	NA	
S5-6	mg/Kg	<1.0	NA	<10	
S5-42	mg/Kg	<1.0	NA	<10	
S5-168	mg/Kg	<1.0	NA	NA	
S6-6	mg/Kg	<1.0	NA	NA	
S6-42	mg/Kg	<1.0	NA	NA	
S6-168	mg/Kg	<1.0	NA	NA	
S7-6	mg/Kg	<1.0	NA	NA	
S7-42	mg/Kg	<1.0	NA	23 J	
S7-168	mg/Kg	<1.0	NA	NA	
S8-6	mg/Kg	<1.0	7.1 J	<10	
S8-42	mg/Kg	<1.0	NA	NA	
S8-168	mg/Kg	<1.0	NA	NA	
S9-6	mg/Kg	<1.0	NA	NA	
S9-42	mg/Kg	<1.0	NA	NA	
S9-168	mg/Kg	20	NA	NA	
S10-6	mg/Kg	<1.0	NA	NA	
S10-42	mg/Kg	<1.0	NA	NA	
S10-168	mg/Kg	<1.0	NA	NA	
S11-6	mg/Kg	<1.0	NA	NA	
S11-42	mg/Kg	<1.0	NA	NA	
S11-120	mg/Kg	220 J	NA	NA	
S12-6	mg/Kg	<1.0	NA	NA	
S12-42	mg/Kg	<1.0	NA	NA	
Regulatory Guideline		•			
ESL - Shallow Soil (<u><</u> 3m bgs)	mg/Kg	100	100	500	
ESL - Deep Soil (≥3m bgs)	mg/Kg	100	100	1,000	

Notes:

ESL - California Regional Water Quality Control Board (RWQCB) Environmental Screening Levels (ESLs) - Residential Soils (2003) (C6-C12) -petroleum mixtures with a carbon ranges of C6 to C12

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

All TPH-gasoline analyses completed by Severn Trent Laboratory (STL)

All TPH-diesel, motor oil analyses completed by Sequoia Analytical Laboratory

J - Concentration flagged as estimated based on QA/QC review of laboratory data

<1.0 - less than the laboratory reporting limit of 1.0 mg/Kg

NA - Not Analyzed

Shaded values exceed their respective RWQCB ESLs

Table 5-1 TPH as gasoline, diesel, and motor oil - Soil Analytical Results Lucky's Auto Body Site

			Analytical Result	
Sample ID		Tot	al Petroleum Hydrocarbons	s (TPH)
(Soil Boring ID-Depth in inches)	Units	Gasoline (C6-C12) TPH- gasoline	Middle distillates (C9-C25) TPH-diesel	Residual fuels (C24-C40) TPH-motor oil
S12-168	mg/Kg	<1.0	NA	NA
S13-6	mg/Kg	<1.0	NA	NA
S13-42	mg/Kg	<1.0	NA	NA
S13-168	mg/Kg	<1.0	NA	NA
S14-6	mg/Kg	<1.0	NA	NA
S14-42	mg/Kg	<1.0	NA	NA
S14-168	mg/Kg	<1.0	NA	NA
S15-6	mg/Kg	<1.0	NA	NA
S15-42	mg/Kg	<1.0	NA	NA
S15-168	mg/Kg	<1.0	NA	NA
S16-6	mg/Kg	<1.0	NA	NA
S16-42	mg/Kg	<1.0	NA	NA
S16-168	mg/Kg	<1.0	NA	NA
S17-6	mg/Kg	<1.0	NA	NA
S17-42	mg/Kg	<1.0	NA	NA
S17-168	mg/Kg	<1.0	NA	NA
S18-6	mg/Kg	<1.0	NA	NA
S18-42	mg/Kg	<1.0	NA	NA
S18-168	mg/Kg	<1.0	NA	NA
S19-6	mg/Kg	<1.0	NA	NA
S19-42	mg/Kg	<1.0	NA	NA
S19-168	mg/Kg	<1.0	NA	NA
*S20-6	mg/Kg	<1.0	NA	NA
*S20-42	mg/Kg	<1.0	NA	NA
*S20-168	mg/Kg	<1.0	NA	NA
**S21-6	mg/Kg	<1.0	NA	NA
**S21-42	mg/Kg	<1.0	NA	NA
**S21-168	mg/Kg	<1.0	NA	NA
Regulatory Guideline				
ESL - Shallow Soil (<u><</u> 3m bgs)	mg/Kg	100	100	500
ESL - Deep Soil (≥3m bgs)	mg/Kg	100	100	1,000

Notes:

ESL - California Regional Water Quality Control Board (RWQCB) environmental Screening Levels (ESLs) - Residential Soils (2003)

(C6-C12) -petroleum mixtures with a carbon ranges of C6 to C12

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

All TPH-gasoline analyses completed by Severn Trent Laboratory (STL)

All TPH-diesel, motor oil analyses completed by Sequoia Analytical Laboratory

J - Concentration flagged as estimated based on QA/QC review of laboratory data

<1.0 - less than the laboratory reporting limit of 1.0 mg/Kg

NA - Not Analyzed

Shaded values exceed their respective RWQCB ESLs

^{*}Soil Sample S20 is a Field Duplicate of Soil Sample S7

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

Table 5-2
VOCs - Soil Analytical Results
Lucky's Auto Body Site

	Units	(com pointing in popularities)									
Analyte		(Residential)	SI-12	S1-42	S1-168	S2-12	S2-42	S2-168	S3-12	S3-42	S3-168
Volatile Organic Compound	s by EPA 8	260B									
PCE	μg/Kg	1,500	<6.7	<5.0	<5.8	<5.7	< 5.0	<260	<5.2	< 5.0	< 5.0
TCE	μg/Kg	53	<6.7	<5.0	<5.8	<5.7	< 5.0	<260	<5.2	< 5.0	< 5.0
1,1-DCA	μg/Kg	510,000	<6.7	<5.0	<5.8	<5.7	< 5.0	<260	<5.2	< 5.0	< 5.0
1,1-DCE	μg/Kg	120,000	<6.7	<5.0	<5.8	<5.7	< 5.0	<260	<5.2	< 5.0	< 5.0
Vinyl Chloride	μg/Kg	79	<6.7	<5.0	<5.8	<5.7	< 5.0	<260	<5.2	< 5.0	< 5.0
MTBE	μg/Kg	17,000	<6.7	<5.0	18	<5.7	< 5.0	<2,600	<5.2	<5.0	< 5.0
Benzene	μg/Kg	600	<6.7	<5.0	110	<5.7	< 5.0	3,200	<5.2	<5.0	22
Ethylbenzene	μg/Kg	8,900	<6.7	<5.0	38	<5.7	< 5.0	4,100	<5.2	<5.0	< 5.0
Naphthalene	μg/Kg	56,000	<13	<10	<12	<11	<10	830	<10	<10	<10
Toluene	μg/Kg	520,000	<6.7	<5.0	15	<5.7	< 5.0	14,000	<5.2	<5.0	< 5.0
Isopropylbenzene	μg/Kg	570,000	<6.7	<5.0	<5.8	<5.7	< 5.0	330	<5.2	<5.0	<5.0
n-Propylbenzene	μg/Kg	240,000	<6.7	<5.0	6.5	<5.7	<5.0	1,300	<5.2	<5.0	< 5.0
p-Isopropyltoluene	μg/Kg	NV	<6.7	<5.0	<5.8	<5.7	<5.0	<260	<5.2	<5.0	< 5.0
n-Butylbenzene	μg/Kg	240,000	<6.7	<5.0	<5.8	<5.7	< 5.0	760	<5.2	<5.0	<5.0
1,2,4-Trimethylbenzene	μg/Kg	52,000	<6.7	<5.0	16	<5.7	< 5.0	6,700	<5.2	<5.0	< 5.0
1,3,5-Trimethylbenzene	μg/Kg	21,000	<6.7	<5.0	7.5	<5.7	< 5.0	2,000	<5.2	<5.0	< 5.0
Total xylenes	μg/Kg	270,000	<6.7	<5.0	95	<5.7	< 5.0	20,000	<5.2	<5.0	< 5.0
Carbon disulfide	μg/Kg	360,000	<6.7	<5.0	< 5.8	<5.7	5.2	<510	<5.2	<5.0	< 5.0
tert-Butylbenzene	μg/Kg	390,000	<6.7	<5.0	<5.8	<5.7	<5.0	860	<5.2	<5.0	<5.0
sec-Butylbenzene	μg/Kg	220,000	<6.7	<5.0	<5.8	<5.7	<5.0	<260	<5.2	<5.0	<5.0

PRG - US Environmental Protection Agency (EPA), Region IX, Preliminary Remediation Goals (PRGs) - Residential Soil (2002)

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

VOC analyses completed by Severn Trent Laboratories (STL)

<5.0 - less than laboratory reporting limit of 5.0 μg/Kg

NV = No Listed PRG Value

^{*}Soil Sample S20 is a Field Duplicate of Soil Sample S7

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

Table 5-2
VOCs - Soil Analytical Results
Lucky's Auto Body Site

	Units	(Som Doming 12 Doptin in misrico)									
Analyte		(Residential)	S4-12	S4-42	S4-168	S5-12	S5-42	S5-168	S6-12	S6-42	S6-168
Volatile Organic Compound	s by EPA 8	260B									
PCE	μg/Kg	1,500	< 5.0	< 5.0	< 250	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
TCE	μg/Kg	53	< 5.0	< 5.0	< 250	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1-DCA	μg/Kg	510,000	< 5.0	< 5.0	< 250	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1-DCE	μg/Kg	120,000	< 5.0	< 5.0	< 250	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Vinyl Chloride	μg/Kg	79	< 5.0	< 5.0	< 250	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
MTBE	μg/Kg	17,000	<5.0	<5.0	<2,500	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Benzene	μg/Kg	600	<5.0	<5.0	250	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Ethylbenzene	μg/Kg	8,900	<5.0	<5.0	< 250	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Naphthalene	μg/Kg	56,000	<10	<10	< 250	<10	<10	<10	<10	<10	<10
Toluene	μg/Kg	520,000	<5.0	<5.0	< 250	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Isopropylbenzene	μg/Kg	570,000	<5.0	<5.0	< 250	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
n-Propylbenzene	μg/Kg	240,000	<5.0	<5.0	< 250	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
p-Isopropyltoluene	μg/Kg	NV	<5.0	<5.0	< 250	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
n-Butylbenzene	μg/Kg	240,000	<5.0	<5.0	< 250	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
1,2,4-Trimethylbenzene	μg/Kg	52,000	<5.0	<5.0	< 250	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
1,3,5-Trimethylbenzene	μg/Kg	21,000	<5.0	<5.0	< 250	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Total xylenes	μg/Kg	270,000	<5.0	<5.0	< 500	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Carbon disulfide	μg/Kg	360,000	<5.0	<5.0	<500	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
tert-Butylbenzene	μg/Kg	390,000	<5.0	<5.0	<250	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
sec-Butylbenzene	μg/Kg	220,000	<5.0	<5.0	<250	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0

PRG - US Environmental Protection Agency (EPA), Region IX, Preliminary Remediation Goals (PRGs) - Residential Soil (2002)

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

VOC analyses completed by Severn Trent Laboratories (STL)

<5.0 - less than laboratory reporting limit of 5.0 μg/Kg

NV = No Listed PRG Value

^{*}Soil Sample S20 is a Field Duplicate of Soil Sample S7

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

Table 5-2 **VOCs - Soil Analytical Results Lucky's Auto Body Site**

	Units	EPA PRG		Analytical Results (Soil Boring ID - Depth in inches)								
Analyte		(Residential)	S7-12	S7-42	S7-168	S8-12	S8-42	S8-168	S9-12	S9-42	S9-168	
Volatile Organic Compound	s by EPA 8	260B										
PCE	μg/Kg	1,500	< 5.0	< 5.2	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<5.7	<250	
TCE	μg/Kg	53	< 5.0	< 5.2	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<5.7	<250	
1,1-DCA	μg/Kg	510,000	< 5.0	< 5.2	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<5.7	<250	
1,1-DCE	μg/Kg	120,000	< 5.0	< 5.2	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<5.7	<250	
Vinyl Chloride	μg/Kg	79	< 5.0	< 5.2	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<5.7	<250	
MTBE	μg/Kg	17,000	<5.0	< 5.2	<5.0	<5.0	<5.0	<5.0	<5.0	<5.7	<2,500	
Benzene	μg/Kg	600	<5.0	< 5.2	<5.0	<5.0	<5.0	<5.0	<5.0	11	1,500	
Ethylbenzene	μg/Kg	8,900	<5.0	< 5.2	<5.0	<5.0	<5.0	<5.0	<5.0	22	380	
Naphthalene	μg/Kg	56,000	<10	<10	<10	<10	<10	<10	<10	78	<250	
Toluene	μg/Kg	520,000	<5.0	< 5.2	<5.0	<5.0	<5.0	<5.0	<5.0	<5.7	280	
Isopropylbenzene	μg/Kg	570,000	<5.0	<5.2	<5.0	<5.0	<5.0	<5.0	<5.0	<5.7	<250	
n-Propylbenzene	μg/Kg	240,000	<5.0	< 5.2	<5.0	<5.0	<5.0	<5.0	<5.0	17	<250	
p-Isopropyltoluene	μg/Kg	NV	<5.0	< 5.2	<5.0	<5.0	<5.0	<5.0	<5.0	<5.7	<250	
n-Butylbenzene	μg/Kg	240,000	<5.0	<5.2	<5.0	<5.0	<5.0	<5.0	<5.0	21	<250	
1,2,4-Trimethylbenzene	μg/Kg	52,000	<5.0	< 5.2	<5.0	<5.0	<5.0	<5.0	<5.0	82	840	
1,3,5-Trimethylbenzene	μg/Kg	21,000	<5.0	< 5.2	<5.0	<5.0	<5.0	<5.0	<5.0	21	260	
Total xylenes	μg/Kg	270,000	<5.0	< 5.2	<5.0	<5.0	<5.0	<5.0	<5.0	37	1,600	
Carbon disulfide	μg/Kg	360,000	<5.0	< 5.2	<5.0	<5.0	<5.0	<5.0	<5.0	<5.7	<500	
tert-Butylbenzene	μg/Kg	390,000	<5.0	<5.2	<5.0	<5.0	<5.0	<5.0	<5.0	<5.7	<250	
sec-Butylbenzene	μg/Kg	220,000	<5.0	<5.2	<5.0	<5.0	<5.0	<5.0	<5.0	<5.7	<250	

 $PRG - US \; Environmental \; Protection \; Agency \; (EPA), \; Region \; IX, \; Preliminary \; Remediation \; Goals \; (PRGs) - Residential \; Soil \; (2002) \\ *Soil \; Sample \; S20 \; is \; a \; Field \; Duplicate \; of \; Soil \; Sample \; S7 \\$

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

VOC analyses completed by Severn Trent Laboratories (STL)

<5.0 - less than laboratory reporting limit of 5.0 μg/Kg

NV = No Listed PRG Value

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

Table 5-2 **VOCs - Soil Analytical Results Lucky's Auto Body Site**

	Units	EPA PRG					nalytical Resuring ID - Depth i				
Analyte		(Residential)	S10-12	S10-42	S10-168	S11-12	S11-42	S11-120	S12-12	S12-42	S12-168
Volatile Organic Compound	s by EPA 8	260B									
PCE	μg/Kg	1,500	< 5.0	< 5.0	<5.4	< 5.0	< 5.0	<250	< 5.0	< 5.0	< 5.0
TCE	μg/Kg	53	< 5.0	< 5.0	<5.4	< 5.0	< 5.0	<250	< 5.0	< 5.0	< 5.0
1,1-DCA	μg/Kg	510,000	< 5.0	< 5.0	<5.4	< 5.0	< 5.0	<250	< 5.0	< 5.0	< 5.0
1,1-DCE	μg/Kg	120,000	< 5.0	< 5.0	<5.4	< 5.0	< 5.0	<250	< 5.0	< 5.0	< 5.0
Vinyl Chloride	μg/Kg	79	< 5.0	< 5.0	<5.4	< 5.0	< 5.0	<250	< 5.0	< 5.0	< 5.0
MTBE	μg/Kg	17,000	<5.0	<5.0	<5.4	<5.0	<5.0	<2,500	<5.0	<5.0	<5.0
Benzene	μg/Kg	600	<5.0	<5.0	19	<5.0	<5.0	940	<5.0	<5.0	<5.0
Ethylbenzene	μg/Kg	8,900	<5.0	<5.0	79	<5.0	<5.0	8,500	<5.0	<5.0	<5.0
Naphthalene	μg/Kg	56,000	<10	<10	<11	<10	<10	4,100	<10	<10	<10
Toluene	μg/Kg	520,000	<5.0	<5.0	6.2	<5.0	<5.0	670	<5.0	<5.0	<5.0
Isopropylbenzene	μg/Kg	570,000	<5.0	<5.0	16	<5.0	<5.0	1,300	<5.0	<5.0	<5.0
n-Propylbenzene	μg/Kg	240,000	<5.0	<5.0	41	<5.0	<5.0	5,300	<5.0	<5.0	<5.0
p-Isopropyltoluene	μg/Kg	NV	<5.0	<5.0	<5.4	<5.0	<5.0	390	<5.0	<5.0	<5.0
n-Butylbenzene	μg/Kg	240,000	<5.0	<5.0	14	<5.0	<5.0	2,800	<5.0	<5.0	<5.0
1,2,4-Trimethylbenzene	μg/Kg	52,000	<5.0	<5.0	98	<5.0	<5.0	20,000	<5.0	<5.0	<5.0
1,3,5-Trimethylbenzene	μg/Kg	21,000	<5.0	<5.0	19	<5.0	<5.0	4,100	<5.0	<5.0	<5.0
Total xylenes	μg/Kg	270,000	<5.0	<5.0	96	<5.0	<5.0	8,900	<5.0	<5.0	<5.0
Carbon disulfide	μg/Kg	360,000	<5.0	<5.0	<5.4	<5.0	<5.0	<500	<5.0	<5.0	<5.0
tert-Butylbenzene	μg/Kg	390,000	<5.0	<5.0	<5.4	<5.0	<5.0	<250	<5.0	<5.0	<5.0
sec-Butylbenzene	μg/Kg	220,000	<5.0	<5.0	6.3	<5.0	<5.0	590	<5.0	<5.0	<5.0

 $PRG - US \; Environmental \; Protection \; Agency \; (EPA), \; Region \; IX, \; Preliminary \; Remediation \; Goals \; (PRGs) - Residential \; Soil \; (2002) \\ *Soil \; Sample \; S20 \; is \; a \; Field \; Duplicate \; of \; Soil \; Sample \; S7 \\$

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

VOC analyses completed by Severn Trent Laboratories (STL)

<5.0 - less than laboratory reporting limit of 5.0 μg/Kg

NV = No Listed PRG Value

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

Table 5-2 **VOCs - Soil Analytical Results Lucky's Auto Body Site**

	Units	EPA Analytical Results PRG (Soil Boring ID - Depth in inches)									
Analyte		(Residential)	S13-12	S13-42	S13-168	S14-12	S14-42	S14-168	S15-12	S15-42	S15-168
Volatile Organic Compound	s by EPA 8	260B									
PCE	μg/Kg	1,500	< 5.0	< 5.0	<5.7	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
TCE	μg/Kg	53	< 5.0	< 5.0	<5.7	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1-DCA	μg/Kg	510,000	< 5.0	< 5.0	<5.7	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1-DCE	μg/Kg	120,000	< 5.0	< 5.0	<5.7	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Vinyl Chloride	μg/Kg	79	< 5.0	< 5.0	<5.7	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
MTBE	μg/Kg	17,000	<5.0	<5.0	<5.7	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Benzene	μg/Kg	600	<5.0	<5.0	<5.7	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Ethylbenzene	μg/Kg	8,900	<5.0	<5.0	<5.7	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Naphthalene	μg/Kg	56,000	<10	<10	<11	<10	<10	<10	<10	<10	<10
Toluene	μg/Kg	520,000	<5.0	<5.0	<5.7	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Isopropylbenzene	μg/Kg	570,000	<5.0	<5.0	<5.7	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
n-Propylbenzene	μg/Kg	240,000	<5.0	<5.0	<5.7	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
p-Isopropyltoluene	μg/Kg	NV	<5.0	<5.0	<5.7	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
n-Butylbenzene	μg/Kg	240,000	<5.0	<5.0	<5.7	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
1,2,4-Trimethylbenzene	μg/Kg	52,000	<5.0	<5.0	<5.7	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
1,3,5-Trimethylbenzene	μg/Kg	21,000	<5.0	<5.0	<5.7	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Total xylenes	μg/Kg	270,000	<5.0	<5.0	<5.7	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Carbon disulfide	μg/Kg	360,000	<5.0	<5.0	<5.7	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
tert-Butylbenzene	μg/Kg	390,000	<5.0	<5.0	<5.7	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
sec-Butylbenzene	μg/Kg	220,000	<5.0	<5.0	<5.7	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0

 $PRG - US \; Environmental \; Protection \; Agency \; (EPA), \; Region \; IX, \; Preliminary \; Remediation \; Goals \; (PRGs) - Residential \; Soil \; (2002) \\ *Soil \; Sample \; S20 \; is \; a \; Field \; Duplicate \; of \; Soil \; Sample \; S7 \\$

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

VOC analyses completed by Severn Trent Laboratories (STL)

<5.0 - less than laboratory reporting limit of 5.0 μg/Kg

NV = No Listed PRG Value

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

Table 5-2 **VOCs - Soil Analytical Results Lucky's Auto Body Site**

	Units	(Jew Letting III Lettins)									
Analyte		(Residential)	S16-12	S16-42	S16-168	S17-12	S17-42	S17-168	S18-12	S18-42	S18-168
Volatile Organic Compound	s by EPA 8	260B									
PCE	μg/Kg	1,500	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<5.2	< 5.0
TCE	μg/Kg	53	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<5.2	< 5.0
1,1-DCA	μg/Kg	510,000	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<5.2	< 5.0
1,1-DCE	μg/Kg	120,000	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<5.2	< 5.0
Vinyl Chloride	μg/Kg	79	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<5.2	< 5.0
MTBE	μg/Kg	17,000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.2	<5.0
Benzene	μg/Kg	600	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.2	<5.0
Ethylbenzene	μg/Kg	8,900	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.2	<5.0
Naphthalene	μg/Kg	56,000	<10	<10	<10	<10	<10	<10	<10	<10	<10
Toluene	μg/Kg	520,000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.2	<5.0
Isopropylbenzene	μg/Kg	570,000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.2	<5.0
n-Propylbenzene	μg/Kg	240,000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.2	<5.0
p-Isopropyltoluene	μg/Kg	NV	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.2	<5.0
n-Butylbenzene	μg/Kg	240,000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.2	<5.0
1,2,4-Trimethylbenzene	μg/Kg	52,000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.2	<5.0
1,3,5-Trimethylbenzene	μg/Kg	21,000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.2	<5.0
Total xylenes	μg/Kg	270,000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.2	<5.0
Carbon disulfide	μg/Kg	360,000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.2	<5.0
tert-Butylbenzene	μg/Kg	390,000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.2	<5.0
sec-Butylbenzene	μg/Kg	220,000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.2	<5.0

 $PRG - US \; Environmental \; Protection \; Agency \; (EPA), \; Region \; IX, \; Preliminary \; Remediation \; Goals \; (PRGs) - Residential \; Soil \; (2002) \\ *Soil \; Sample \; S20 \; is \; a \; Field \; Duplicate \; of \; Soil \; Sample \; S7 \\$

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

VOC analyses completed by Severn Trent Laboratories (STL)

<5.0 - less than laboratory reporting limit of 5.0 μg/Kg

NV = No Listed PRG Value

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

Table 5-2 **VOCs - Soil Analytical Results Lucky's Auto Body Site**

	Units	(com doming in displant in memory)									
Analyte		(Residential)	S19-12	S19-42	S19-168	*S20-12	*S20-42	*S20-168	**S21-12	**S21-42	**S21-168
Volatile Organic Compound	s by EPA 8	260B									
PCE	μg/Kg	1,500	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
TCE	μg/Kg	53	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1-DCA	μg/Kg	510,000	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1-DCE	μg/Kg	120,000	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Vinyl Chloride	μg/Kg	79	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
MTBE	μg/Kg	17,000	<5.0	<5.0	<5.0	<5.0	<5.0	< 5.0	<5.0	<5.0	<5.0
Benzene	μg/Kg	600	<5.0	<5.0	<5.0	<5.0	<5.0	< 5.0	<5.0	<5.0	<5.0
Ethylbenzene	μg/Kg	8,900	<5.0	<5.0	<5.0	<5.0	<5.0	< 5.0	<5.0	<5.0	<5.0
Naphthalene	μg/Kg	56,000	<10	<10	<10	<10	<10	<10	<10	<10	<10
Toluene	μg/Kg	520,000	<5.0	<5.0	<5.0	<5.0	<5.0	8.6	<5.0	<5.0	<5.0
Isopropylbenzene	μg/Kg	570,000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
n-Propylbenzene	μg/Kg	240,000	<5.0	<5.0	<5.0	<5.0	<5.0	< 5.0	<5.0	<5.0	<5.0
p-Isopropyltoluene	μg/Kg	NV	<5.0	<5.0	<5.0	<5.0	<5.0	< 5.0	<5.0	<5.0	<5.0
n-Butylbenzene	μg/Kg	240,000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
1,2,4-Trimethylbenzene	μg/Kg	52,000	<5.0	<5.0	<5.0	<5.0	<5.0	< 5.0	<5.0	<5.0	<5.0
1,3,5-Trimethylbenzene	μg/Kg	21,000	<5.0	<5.0	<5.0	<5.0	<5.0	< 5.0	<5.0	<5.0	<5.0
Total xylenes	μg/Kg	270,000	<5.0	<5.0	<5.0	<5.0	<5.0	< 5.0	<5.0	<5.0	<5.0
Carbon disulfide	μg/Kg	360,000	<5.0	<5.0	<5.0	<5.0	<5.0	< 5.0	<5.0	<5.0	<5.0
tert-Butylbenzene	μg/Kg	390,000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
sec-Butylbenzene	μg/Kg	220,000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0

 $PRG - US \; Environmental \; Protection \; Agency \; (EPA), \; Region \; IX, \; Preliminary \; Remediation \; Goals \; (PRGs) - Residential \; Soil \; (2002) \\ *Soil \; Sample \; S20 \; is \; a \; Field \; Duplicate \; of \; Soil \; Sample \; S7 \\$

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

VOC analyses completed by Severn Trent Laboratories (STL)

<5.0 - less than laboratory reporting limit of 5.0 μg/Kg

NV = No Listed PRG Value

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

Table 5-3
Metals - Soil Analytical Results
Lucky's Auto Body Site

Analysis	Unita	EPA			(Soil Bo	nalytical Resul	ts inches)		
Analyte	Units	PRG (Residential)	S1-6	S2-6	S2-42	S2-168	S3-6	S4-6	S5-6
Metals by EPA 6010B	•	<u> </u>			•	•	•		
Arsenic	mg/Kg	0.39/22 ¹	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Barium	mg/Kg	5,400	201 J	26.7 J	176 J	130 J	173 J	195 J	139 J
Beryllium	mg/Kg	150	0.84	<0.25	0.79	0.70	1.14	0.74	0.88
Cadmium	mg/Kg	37	0.92	<0.50	2.85	1.16	0.85	0.92	0.67
Cobalt	mg/Kg	900	9.3	6.02	9.67	8.76	28.7	10.1	13.7
Chromium	mg/Kg	210	40.1	28.7	36.9	39.4	38.4	38.2	40.2
Copper	mg/Kg	3,100	60.8	16.9	66.2	45.0	36.5	45.9	21.3
Molybdenum	mg/Kg	390	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Nickel	mg/Kg	1,600	46.7	30.0	39.8	54.6	49.5	46.9	26.7
Lead	mg/Kg	247 ²	9.09	<5.0	102	11.6	11.9	89.6	9.49
Selenium	mg/Kg	390	<7.5	<7.5	<7.5	<7.5	<7.5	<7.5	<7.5
Thallium	mg/Kg	5.2	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
Vanadium	mg/Kg	550	39.9	22.1	36.5	35.0	40.5	33.3	40.3
Zinc	mg/Kg	23,000	61.1	34.6	306	97.3	50.1	89.1	38.3

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

Analyses completed by California Department of Toxic Substances Control (DTSC), Hazardous Materials Laboratory

PRG - US Environmental Protection Agency (EPA), Region IX, Preliminary Remediation Goals (PRGs) - Residential Soil (2002)

<5.0 - less than the laboratory reporting limit of 5.0 mg/K

¹ 0.39 mg/kg is the cancer endpoint PRG, 22 mg/kg is the noncancer endpoint PRG

 $^{^2\,\}mathrm{Screening}$ level based on LeadSpread value calculated by DTSC's Lead Risk Assessment Spreadsheet

^{*}Soil Sample S20 is a Field Duplicate of Soil Sample S7

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

J - Concentration flagged as estimated based on QA/QC review of laboratory data

Table 5-3
Metals - Soil Analytical Results
Lucky's Auto Body Site

Analida	11.24.	EPA		Analytical Results (Soil Boring ID - Depth in inches)						
Analyte	Units	PRG (Residential)	S6-6	S6-42	S7-6	S8-6	S9-6	S9-42	S9-168	
Metals by EPA 6010B	•	•		•	•	•	•	•	•	
Arsenic	mg/Kg	0.39/221	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	
Barium	mg/Kg	5,400	191 J	77.7 J	221 J	129 J	7.96 J	153 J	108 J	
Beryllium	mg/Kg	150	0.75	0.44	0.79	0.89	<0.25	0.75	0.61	
Cadmium	mg/Kg	37	0.73	<0.50	0.99	0.72	<0.50	1.91	0.85	
Cobalt	mg/Kg	900	9.58	5.43	14.3	11.2	5.85	10.0	6.7	
Chromium	mg/Kg	210	30.0	27.9	30.9	37.4	22.0	49.4	26.2	
Copper	mg/Kg	3,100	27.4	23.5	28.5	22.4	8.11	33.9	27.4	
Molybdenum	mg/Kg	390	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	
Nickel	mg/Kg	1,600	38.8	19.6	55.2	34.4	24.9	54.9	46.4	
Lead	mg/Kg	247 ²	15.9	11.6	38.3	9.74	<5.0	20.6	7.55	
Selenium	mg/Kg	390	<7.5	<7.5	<7.5	<7.5	<7.5	<7.5	<7.5	
Thallium	mg/Kg	5.2	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	
Vanadium	mg/Kg	550	35.0	22.6	36.5	35.6	17.3	34.8	25.9	
Zinc	mg/Kg	23,000	53.6	47.5	80.6	42.6	21.8	72.0	62.7	

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

Analyses completed by California Department of Toxic Substances Control (DTSC), Hazardous Materials Laboratory

PRG - US Environmental Protection Agency (EPA), Region IX, Preliminary Remediation Goals (PRGs) - Residential Soil (2002)

<5.0 - less than the laboratory reporting limit of 5.0 mg/K

¹ 0.39 mg/kg is the cancer endpoint PRG, 22 mg/kg is the noncancer endpoint PRG

 $^{^2}$ Screening level based on LeadSpread value calculated by DTSC's Lead Risk Assessment Spreadsheet

^{*}Soil Sample S20 is a Field Duplicate of Soil Sample S7

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

J - Concentration flagged as estimated based on QA/QC review of laboratory data

Table 5-3
Metals - Soil Analytical Results
Lucky's Auto Body Site

Amaluta	l luite	EPA			A (Soil Bo	nalytical Resul	ts inches)		
Analyte	Units	PRG (Residential)	S10-6	S10-42	S10-168	S11-6	S11-42	S11-120	S12-6
Metals by EPA 6010B	•			•		•	•	•	
Arsenic	mg/Kg	0.39/221	<5.0	6.24	<5.0	<5.0	<5.0	<5.0	<5.0
Barium	mg/Kg	5,400	216 J	194 J	133 J	165 J	144 J	176 J	269 J
Beryllium	mg/Kg	150	0.82	0.91	0.64	0.97	0.71	0.76	0.93
Cadmium	mg/Kg	37	0.87	2.16	1.18	1.36	0.91	1.12	0.92
Cobalt	mg/Kg	900	11.3	14.0	10.2	10.8	8.86	16.7	17.5
Chromium	mg/Kg	210	38.1	40.9	33.5	38.6	39.4	47.7	37.3
Copper	mg/Kg	3,100	25.5	40.6	25.6	22.7	20.6	27.5	25.2
Molybdenum	mg/Kg	390	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Nickel	mg/Kg	1,600	51.0	56.7	56.6	30.7	39.5	67.8	56.4
Lead	mg/Kg	247 ²	12.4	13.8	11.4	10.5	8.97	11.8	14.0
Selenium	mg/Kg	390	<7.5	<7.5	<7.5	<7.5	<7.5	<7.5	<7.5
Thallium	mg/Kg	5.2	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
Vanadium	mg/Kg	550	39.8	42.7	33.5	38.0	34.2	39.9	40.7
Zinc	mg/Kg	23,000	52.8	61.9	67.2	45.0	47.7	65.4	56.0

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

Analyses completed by California Department of Toxic Substances Control (DTSC), Hazardous Materials Laboratory

PRG - US Environmental Protection Agency (EPA), Region IX, Preliminary Remediation Goals (PRGs) - Residential Soil (2002)

<5.0 - less than the laboratory reporting limit of 5.0 mg/K

¹ 0.39 mg/kg is the cancer endpoint PRG, 22 mg/kg is the noncancer endpoint PRG

 $^{^2\,\}mathrm{Screening}$ level based on LeadSpread value calculated by DTSC's Lead Risk Assessment Spreadsheet

^{*}Soil Sample S20 is a Field Duplicate of Soil Sample S7

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

J - Concentration flagged as estimated based on QA/QC review of laboratory data

Table 5-3
Metals - Soil Analytical Results
Lucky's Auto Body Site

Amaluta	l luite	EPA				nalytical Resul			
Analyte	Units	PRG (Residential)	S13-6	S14-6	S15-6	S16-6	S17-6	S17-168	S18-6
Metals by EPA 6010B	•			•		•		•	
Arsenic	mg/Kg	0.39/221	<5.0	9.79	15.8	<5.0	<5.0	<5.0	<5.0
Barium	mg/Kg	5,400	209 J	288 J	250 J	142 J	101 J	63.8	173 J
Beryllium	mg/Kg	150	0.96	0.88	0.61	0.77	0.98	0.44	0.86
Cadmium	mg/Kg	37	1.11	1.05	1.61	0.58	0.89	0.57	0.78
Cobalt	mg/Kg	900	11.3	10.8	12.6	5.94	14.1	9.6	8.98
Chromium	mg/Kg	210	49.8	20.1	35.3	32.2	41.6	24.6	37.4
Copper	mg/Kg	3,100	25.6	37.6	34.7	20.4	25.2	18.2	22.4
Molybdenum	mg/Kg	390	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Nickel	mg/Kg	1,600	46.1	32.2	39.5	28.1	46.6	35.9	42.3
Lead	mg/Kg	247 ²	12.7	239	234	11.0	11.7	6.34	11.4
Selenium	mg/Kg	390	<7.5	<7.5	<7.5	<7.5	<7.5	<7.5	<7.5
Thallium	mg/Kg	5.2	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
Vanadium	mg/Kg	550	43.9	25.1	34.4	30.5	42.0	22.5	36.3
Zinc	mg/Kg	23,000	65.3	155	233	43.8	58.4	52.4	51.7

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

Analyses completed by California Department of Toxic Substances Control (DTSC), Hazardous Materials Laboratory

PRG - US Environmental Protection Agency (EPA), Region IX, Preliminary Remediation Goals (PRGs) - Residential Soil (2002)

<5.0 - less than the laboratory reporting limit of 5.0 mg/K

¹ 0.39 mg/kg is the cancer endpoint PRG, 22 mg/kg is the noncancer endpoint PRG

 $^{^2\,\}mathrm{Screening}$ level based on LeadSpread value calculated by DTSC's Lead Risk Assessment Spreadsheet

^{*}Soil Sample S20 is a Field Duplicate of Soil Sample S7

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

J - Concentration flagged as estimated based on QA/QC review of laboratory data

Table 5-3
Metals - Soil Analytical Results
Lucky's Auto Body Site

Analysis	I I mida	EPA PRG	Analytical Results (Soil Boring ID - Depth in inches)								
Analyte	Units		S19-6	*S20-6	**S21-6	Bacl	kground Soil Sar	nples			
		(Residential)	010-0	020-0	021-0	SB1-6	SB2-6	SB3-6			
Metals by EPA 6010B											
Arsenic	mg/Kg	0.39/22 ¹	<5.0	<5.0	8.69	7.84	37.2	<5.0			
Barium	mg/Kg	5,400	188 J	225 J	259 J	294 J	203 J	159 J			
Beryllium	mg/Kg	150	0.97	0.84	0.81	0.66	0.66	0.62			
Cadmium	mg/Kg	37	0.75	0.96	1.42	1.57	1.84	2.03			
Cobalt	mg/Kg	900	13.4	13.9	9.85	10.4	10.1	7.61			
Chromium	mg/Kg	210	37.4	38.6	27.2	35.2	37.7	41.1			
Copper	mg/Kg	3,100	23.2	40.0	37.0	103	53.9	48.5			
Molybdenum	mg/Kg	390	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0			
Nickel	mg/Kg	1,600	35.7	48.4	35.4	43.8	41.6	37.2			
Lead	mg/Kg	247 ²	11.6	24.7	285	461	467	219			
Selenium	mg/Kg	390	<7.5	<7.5	<7.5	<7.5	<7.5	<7.5			
Thallium	mg/Kg	5.2	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0			
Vanadium	mg/Kg	550	38.6	39.8	28.9	38.0	32.4	30.4			
Zinc	mg/Kg	23,000	52.8	74.2	218	314	362	312			

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

Analyses completed by California Department of Toxic Substances Control (DTSC), Hazardous Materials Laboratory

PRG - US Environmental Protection Agency (EPA), Region IX, Preliminary Remediation Goals (PRGs) - Residential Soil (2002)

<5.0 - less than the laboratory reporting limit of 5.0 mg/K

¹ 0.39 mg/kg is the cancer endpoint PRG, 22 mg/kg is the noncancer endpoint PRG

² Screening level based on LeadSpread value calculated by DTSC's Lead Risk Assessment Spreadsheet

^{*}Soil Sample S20 is a Field Duplicate of Soil Sample S7

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

J - Concentration flagged as estimated based on QA/QC review of laboratory data

Table 5-4

SVOCs - Soil Analytical Results Lucky's Auto Body Site

	Units PRG (Soil Boring ID - Depth in inches)									
Analyte		(Residential)	S1-6	S2-6	S3-6	S4-6	S5-6	S6-6	S7-6	S8-6
Semivolatile Organics by 8270						•				
Acenaphthene	mg/Kg	3,700	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Acenaphthylene	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Anthracene Benzoic acid	mg/Kg	22,000 100,000	<0.25 <0.5							
Benzo(a)anthracene	mg/Kg mg/Kg	0.62	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Benzo(b)fluoranthene	mg/Kg	0.62	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Benzo(k)fluoranthene	mg/Kg	0.38	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Benzo(g,h,i)perylene	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Benzo(a)pyrene	mg/Kg	0.062	<0.25	<0.25	< 0.25	< 0.25	<0.25	<0.25	<0.25	<0.25
Benzyl alcohol	mg/Kg	18,000	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Bis(2-chloroethoxy) methane	mg/Kg	NV	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Bis(2-chloroethyl)ether	mg/Kg	0.21	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Bis(2-chloroisopropyl) ether	mg/Kg	2.9	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
bis(2-Ethylhexyl) phthalate	mg/Kg	35	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
4-Bromophenyl phenyl ether	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Butyl benzyl phthalate	mg/Kg	12,000	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
4-Chloroaniline	mg/Kg mg/Kg	240 NV	<0.5 <0.25							
2-Chloronaphthalene 4-Chloro-3-methylphenol	mg/Kg mg/Kg	NV NV	<0.25	<0.25 <0.25	<0.25	<0.25 <0.25	<0.25 <0.25	<0.25	<0.25 <0.25	<0.25
2-Chlorophenol	mg/Kg	63	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
4-Chlorophenyl phenyl ether	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Chrysene	mg/Kg	3.8	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Dibenz(a,h)anthracene	mg/Kg	0.062	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Dibenzofuran	mg/Kg	290	<0.25	<0.25	< 0.25	< 0.25	<0.25	<0.25	<0.25	<0.25
Di-n-butyl phthalate	mg/Kg	NV	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
1,2-Dichlorobenzene	mg/Kg	370	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
1,3-Dichlorobenzene	mg/Kg	16	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.25
1,4-Dichlorobenzene	mg/Kg	3.4	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
3,3-Dichlorobenzidine	mg/Kg	1.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
2,4-Dichlorophenol	mg/Kg	180	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Diethyl phthalate	mg/Kg	49,000	<0.25	<0.25 <0.25	<0.25	<0.25 <0.25	<0.25 <0.25	<0.25 <0.25	<0.25	<0.25 <0.25
2,4-Dimethylphenol Dimethyl phthalate	mg/Kg mg/Kg	1,200 100,000	<0.25 <0.25	<0.25	<0.25 <0.25	<0.25	<0.25	<0.25	<0.25 <0.25	<0.25
4,6-Dinitro-2-methylphenol	mg/Kg	NV	<0.5	<0.5	<0.25	<0.5	<0.5	<0.5	<0.5	<0.5
2,4-Dinitrophenol	mg/Kg	120	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
2,4-Dinitrotoluene	mg/Kg	120	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
2,6-Dinitrotoluene	mg/Kg	61	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Di-n-octyl phthalate	mg/Kg	2,400	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Fluoranthene	mg/Kg	2,300	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Fluorene	mg/Kg	2,700	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Hexachlorobenzene	mg/Kg	0.3	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Hexachlorobutadiene	mg/Kg	6.2	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Hexachlorocyclopentadiene	mg/Kg	370	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Hexachloroethane	mg/Kg	35	<0.25 <0.25	<0.25 <0.25	<0.25 <0.25	<0.25 <0.25	<0.25 <0.25	<0.25	<0.25 <0.25	<0.25 <0.25
Indeno(1,2,3-c,d)pyrene Isophorone	mg/Kg mg/Kg	0.62 510	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25 <0.25	<0.25	<0.25
2-Methylnaphthalene	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
2-Methylphenol	mg/Kg	3,100	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
4-Methylphenol	mg/Kg	310	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Naphthalene	mg/Kg	56	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.25
2-Nitroaniline	mg/Kg	1.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
3-Nitroaniline	mg/Kg	NV	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
4-Nitroaniline	mg/Kg	NV	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Nitrobenzene	mg/Kg	20	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
2-Nitrophenol	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
4-Nitrophenol	mg/Kg	NV	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
N-Nitrosodiphenylamine	mg/Kg	99	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
N-Nitroso-di-n-propylamine	mg/Kg	0.069 3.0	<0.25 <0.5							
Pentachlorophenol Phenanthrene	mg/Kg mg/Kg	NV	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
1 IICHAHUHUU	mg/rxg			<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Phenol	ma/Ka	37 000	<(1) '75							
Phenol Pyrene	mg/Kg mg/Ka	37,000 2.300	<0.25 <0.25							
Pyrene	mg/Kg	2,300	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25

Notes:
PRG - US Environmental Protection Agency (EPA), Region IX, Preliminary Remediation Goals (PRGs) - Residential Soil (2002

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

Analyses completed by Sequoia Analytical Laboratory

All Values reported in milligrams per kilogram (mg/kg) NV = No Listed PRG Value

< - less than indicated reporting limit

^{*}Soil Sample S20 is a Field Duplicate of Soil Sample S7

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

Table 5-4

SVOCs - Soil Analytical Results Lucky's Auto Body Site

	Units	EPA PRG	. .							
Analyte		(Residential)	S9-6	S10-6	S11-6	S12-6	S13-6	S14-6	S15-6	S16-6
Semivolatile Organics by 827										
Acenaphthene	mg/Kg	3,700	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Acenaphthylene	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Anthracene	mg/Kg	22,000	<0.25 <0.5	<0.25 <0.5	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Benzoic acid	mg/Kg	100,000 0.62	<0.25	<0.5	<0.5 <0.25	<0.5 <0.25	<0.5 <0.25	<0.5 <0.25	<0.5 <0.25	<0.5 <0.25
Benzo(a)anthracene Benzo(b)fluoranthene	mg/Kg mg/Kg	0.62	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Benzo(k)fluoranthene	mg/Kg	0.82	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Benzo(g,h,i)perylene	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Benzo(a)pyrene	mg/Kg	0.062	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Benzyl alcohol	mg/Kg	18,000	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Bis(2-chloroethoxy) methane	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Bis(2-chloroethyl)ether	mg/Kg	0.21	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Bis(2-chloroisopropyl) ether	mg/Kg	2.9	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.25
bis(2-Ethylhexyl) phthalate	mg/Kg	35	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
4-Bromophenyl phenyl ether	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.25
Butyl benzyl phthalate	mg/Kg	12,000	<0.25	<0.25	< 0.25	<0.25	<0.25	< 0.25	<0.25	<0.25
4-Chloroaniline	mg/Kg	240	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
2-Chloronaphthalene	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
4-Chloro-3-methylphenol	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
2-Chlorophenol	mg/Kg	63	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
4-Chlorophenyl phenyl ether	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Chrysene	mg/Kg	3.8	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Dibenz(a,h)anthracene	mg/Kg	0.062	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Dibenzofuran	mg/Kg	290	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Di-n-butyl phthalate	mg/Kg	NV	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
1,2-Dichlorobenzene	mg/Kg	370	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
1,3-Dichlorobenzene	mg/Kg	16	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
1,4-Dichlorobenzene	mg/Kg	3.4	<0.25 <0.5	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
3,3-Dichlorobenzidine 2,4-Dichlorophenol	mg/Kg mg/Kg	1.1 180	<0.25	<0.5 <0.25						
Diethyl phthalate	mg/Kg	49,000	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
2,4-Dimethylphenol	mg/Kg	1,200	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Dimethyl phthalate	mg/Kg	100,000	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
4,6-Dinitro-2-methylphenol	mg/Kg	NV	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
2,4-Dinitrophenol	mg/Kg	120	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
2,4-Dinitrotoluene	mg/Kg	120	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
2,6-Dinitrotoluene	mg/Kg	61	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Di-n-octyl phthalate	mg/Kg	2,400	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Fluoranthene	mg/Kg	2,300	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Fluorene	mg/Kg	2,700	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.25
Hexachlorobenzene	mg/Kg	0.3	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Hexachlorobutadiene	mg/Kg	6.2	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.25
Hexachlorocyclopentadiene	mg/Kg	370	<0.5	<0.5	<0.5	<0.5	< 0.5	<0.5	<0.5	<0.5
Hexachloroethane	mg/Kg	35	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Indeno(1,2,3-c,d)pyrene	mg/Kg	0.62	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Isophorone	mg/Kg	510	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
2-Methylnaphthalene	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
2-Methylphenol	mg/Kg	3,100	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
4-Methylphenol	mg/Kg	310	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Naphthalene	mg/Kg	56	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
2-Nitroaniline	mg/Kg	1.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
3-Nitroaniline	mg/Kg	NV	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
4-Nitroaniline	mg/Kg	NV 20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	< 0.5	<0.5
Nitrobenzene 2-Nitrophenol	mg/Kg mg/Kg	20 NV	<0.25 <0.25							
4-Nitrophenol	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.5	<0.25
N-Nitrosodiphenylamine	mg/Kg	99	<0.25	<0.5	<0.5	<0.25	<0.25	<0.5	<0.25	<0.25
N-Nitroso-di-n-propylamine	mg/Kg	0.069	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Pentachlorophenol	mg/Kg	3.0	<0.25	<0.5	<0.5	<0.25	<0.5	<0.5	<0.5	<0.5
Phenanthrene	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Phenol	mg/Kg	37,000	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Pyrene	mg/Kg	2,300	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
1,2,4-Trichlorobenzene	mg/Kg	650	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
2,4,5-Trichlorophenol	mg/Kg	6,100	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
2,4,6-Trichlorophenol	mg/Kg	6.1	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
, ,										

Notes:
PRG - US Environmental Protection Agency (EPA), Region IX, Preliminary Remediation Goals (PRGs) - Residential Soil (2002

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

Analyses completed by Sequoia Analytical Laboratory

All Values reported in milligrams per kilogram (mg/kg) NV = No Listed PRG Value

^{*}Soil Sample S20 is a Field Duplicate of Soil Sample S7

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

< - less than indicated reporting limit

Table 5-4

SVOCs - Soil Analytical Results Lucky's Auto Body Site

Analyte	Units	EPA PRG				al Results - Depth in inches)		
Analyto	J.III.	(Residential)	S17-6	S17-168	S18-6	S19-6	*S20-6	**S21-6
Semivolatile Organics by 827								
Acenaphthene	mg/Kg	3,700	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Acenaphthylene	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Anthracene	mg/Kg	22,000	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Benzoic acid	mg/Kg	100,000	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(a)anthracene	mg/Kg	0.62	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Benzo(b)fluoranthene	mg/Kg	0.62	<0.25 <0.25	<0.25 <0.25	<0.25 <0.25	<0.25 <0.25	<0.25 <0.25	<0.25 <0.25
Benzo(k)fluoranthene Benzo(g,h,i)perylene	mg/Kg	0.38 NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Benzo(a)pyrene	mg/Kg mg/Kg	0.062	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Benzyl alcohol	mg/Kg	18,000	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Bis(2-chloroethoxy) methane	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Bis(2-chloroethyl)ether	mg/Kg	0.21	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Bis(2-chloroisopropyl) ether	mg/Kg	2.9	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
bis(2-Ethylhexyl) phthalate	mg/Kg	35	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
4-Bromophenyl phenyl ether	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Butyl benzyl phthalate	mg/Kg	12,000	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
4-Chloroaniline	mg/Kg	240	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
2-Chloronaphthalene	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
4-Chloro-3-methylphenol	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
2-Chlorophenol	mg/Kg	63	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
4-Chlorophenyl phenyl ether	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Chrysene	mg/Kg	3.8	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Dibenz(a,h)anthracene	mg/Kg	0.062	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Dibenzofuran	mg/Kg	290	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Di-n-butyl phthalate	mg/Kg	NV	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
1.2-Dichlorobenzene	mg/Kg	370	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
1,3-Dichlorobenzene	mg/Kg	16	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
1,4-Dichlorobenzene	mg/Kg	3.4	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
3,3-Dichlorobenzidine	mg/Kg	1.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
2,4-Dichlorophenol	mg/Kg	180	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Diethyl phthalate	mg/Kg	49,000	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.25
2,4-Dimethylphenol	mg/Kg	1,200	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.25
Dimethyl phthalate	mg/Kg	100,000	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
4,6-Dinitro-2-methylphenol	mg/Kg	NV	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
2,4-Dinitrophenol	mg/Kg	120	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
2,4-Dinitrotoluene	mg/Kg	120	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.25
2,6-Dinitrotoluene	mg/Kg	61	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Di-n-octyl phthalate	mg/Kg	2,400	<0.5	<0.5	<0.5	<0.5	< 0.5	<0.5
Fluoranthene	mg/Kg	2,300	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Fluorene	mg/Kg	2,700	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Hexachlorobenzene	mg/Kg	0.3	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Hexachlorobutadiene	mg/Kg	6.2	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Hexachlorocyclopentadiene	mg/Kg	370	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Hexachloroethane	mg/Kg	35	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Indeno(1,2,3-c,d)pyrene	mg/Kg	0.62	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Isophorone	mg/Kg	510	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
2-Methylnaphthalene	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
2-Methylphenol	mg/Kg	3,100	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
4-Methylphenol	mg/Kg	310	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Naphthalene	mg/Kg	56	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
2-Nitroaniline	mg/Kg	1.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
3-Nitroaniline	mg/Kg	NV	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
4-Nitroaniline	mg/Kg	NV 20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Nitrobenzene	mg/Kg	20 NV	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.25
2-Nitrophenol	mg/Kg	NV	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
4-Nitrophenol	mg/Kg	NV	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
N-Nitrosodiphenylamine	mg/Kg	99	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
N-Nitroso-di-n-propylamine	mg/Kg	0.069	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Pentachlorophenol	mg/Kg	3.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Phenanthrene	mg/Kg	NV	<0.25	<0.25	< 0.25	<0.25	<0.25	< 0.25
Phenol	mg/Kg	37,000	<0.25	<0.25	< 0.25	<0.25	<0.25	< 0.25
Pyrene	mg/Kg	2,300	<0.25	<0.25	< 0.25	<0.25	<0.25	< 0.25
1,2,4-Trichlorobenzene	mg/Kg	650	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
2,4,5-Trichlorophenol	mg/Kg	6,100	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
2,4,6-Trichlorophenol	mg/Kg	6.1	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25

Notes:
PRG - US Environmental Protection Agency (EPA), Region IX, Preliminary Remediation Goals (PRGs) - Residential Soil (2002

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

Analyses completed by Sequoia Analytical Laboratory

All Values reported in milligrams per kilogram (mg/kg) NV = No Listed PRG Value

< - less than indicated reporting limit

^{*}Soil Sample S20 is a Field Duplicate of Soil Sample S7

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

Table 5-5
Herbicides, Pesticides, PCBs, pH, and Asbestos - Soil Analytical Results
Lucky's Auto Body Site

	Units	EPA PRG	Analytical Results (Soil Boring ID - Depth in inches)										
Analyte		(Residential)	S1-6	S1-42	S1-168	S2-6	S2-42	S2-168	S3-6	S3-42	S3-168		
Herbicides by EPA	8151A										•		
Dicamba	μg/Kg	1,800,000	<33	<33	NA	<33	<33	NA	<32	<33	NA		
Dichlorprop	μg/Kg	NV	<330	<330	NA	<330	<330	NA	<320	<330	NA		
2,4-D	μg/Kg	690,000	<330	<330	NA	<330	<330	NA	<320	<330	NA		
2,4,5-TP (Silvex)	μg/Kg	NV	<33	<33	NA	<33	<33	NA	<32	<33	NA		
2,4,5-T	μg/Kg	NV	<33	<33	NA	<33	<33	NA	<32	<33	NA		
2,4-DB	μg/Kg	490,000	<330	<330	NA	<330	<330	NA	<320	<330	NA		
Pesticides by EPA 8	3081										•		
Dieldrin	μg/Kg	30	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0		
4,4'-DDT	μg/Kg	1,700	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0		
4,4'-DDE	μg/Kg	1,700	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0		
4,4'-DDD	μg/Kg	2,400	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0		
alpha-Chlordane	μg/Kg	1,600	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0		
gamma-Chlordane	μg/Kg	NV	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0		
PCBs by EPA 8082													
Aroclor 1016	mg/Kg	3.9	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Aroclor 1221	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Aroclor 1232	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Aroclor 1242	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Aroclor 1248	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Aroclor 1254	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Aroclor 1260	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Aroclor 1262	mg/Kg	NV	NA	NA	NA	NA	NA	NA	NA	NA	NA		
pH by EPA 9045C													
pH Concentration	SU	NV	7.0	8.2	7.2	9.1	7.0	7.0	6.6	5.9	6.3		
Asbestos by EPA 60	00/R-93-1	16											
Fibers per sample	%	NV	ND	NA	NA	ND	NA	NA	ND	NA	NA		

PRG - US Environmental Protection Agency (EPA), Region IX, Preliminary Remediation Goals (PRGs) - Residential Soil (2002)

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

Herbicides, Pesticides, and pH analyses completed by Severn Trent Laboratories (STL)

PCBs analyses completed by California Department of Toxic Substances Control (DTSC), Hazardous Materials Laboratory Asbestos analyses completed by Forensic Analytical

< - less than laboratory reporting limit

UJ - Results flagged as estimated reporting limits based on QA/QC review of laboratory data

NV = No Listed PRG Value

ND - None Detected

^{*}Soil Sample S20 is a Field Duplicate of Soil Sample S7

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

Table 5-5
Herbicides, Pesticides, PCBs, pH, and Asbestos - Soil Analytical Results
Lucky's Auto Body Site

	Units	EPA PRG	Analytical Results (Soil Boring ID - Depth in inches)										
Analyte		(Residential)	S4-6	S4-42	S4-168	S5-6	S5-42	S5-168	S6-6	S6-42	S6-168		
Herbicides by EPA	8151A												
Dicamba	μg/Kg	1,800,000	<33	<33	NA	<33	<33	NA	<33	<33	NA		
Dichlorprop	μg/Kg	NV	<330	<330	NA	<330	<330	NA	<330	<330	NA		
2,4-D	μg/Kg	690,000	<330	<330	NA	<330	<330	NA	<330	<330	NA		
2,4,5-TP (Silvex)	μg/Kg	NV	<33	<33	NA	<33	<33	NA	<33	<33	NA		
2,4,5-T	μg/Kg	NV	<33	<33	NA	<33	<33	NA	<33	<33	NA		
2,4-DB	μg/Kg	490,000	<330	<330	NA	<330	<330	NA	<330	<330	NA		
Pesticides by EPA 8	3081												
Dieldrin	μg/Kg	30	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0		
4,4'-DDT	μg/Kg	1,700	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0		
4,4'-DDE	μg/Kg	1,700	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0		
4,4'-DDD	μg/Kg	2,400	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0		
alpha-Chlordane	μg/Kg	1,600	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0		
gamma-Chlordane	μg/Kg	NV	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0		
PCBs by EPA 8082													
Aroclor 1016	mg/Kg	3.9	NA	NA	NA	NA	NA	NA	<1.0 UJ	NA	NA		
Aroclor 1221	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	<1.0 UJ	NA	NA		
Aroclor 1232	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	<1.0 UJ	NA	NA		
Aroclor 1242	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	<1.0 UJ	NA	NA		
Aroclor 1248	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	<1.0 UJ	NA	NA		
Aroclor 1254	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	<1.0 UJ	NA	NA		
Aroclor 1260	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	<1.0 UJ	NA	NA		
Aroclor 1262	mg/Kg	NV	NA	NA	NA	NA	NA	NA	<1.0 UJ	NA	NA		
pH by EPA 9045C													
pH Concentration	SU	NV	6.8	5.3	6.1	6.3	6.9	6.4	6.6	6.3	6.3		
Asbestos by EPA 6	00/R-93-1	16											
Fibers per sample	%	NV	ND	NA	NA	ND	NA	NA	ND	NA	NA		

PRG - US Environmental Protection Agency (EPA), Region IX, Preliminary Remediation Goals (PRGs) - Residential Soil (2002)

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

Herbicides, Pesticides, and pH analyses completed by Severn Trent Laboratories (STL)

PCBs analyses completed by California Department of Toxic Substances Control (DTSC), Hazardous Materials Laboratory Asbestos analyses completed by Forensic Analytical

< - less than laboratory reporting limit

UJ - Results flagged as estimated reporting limits based on review of laboratory QA/QC data

NV = No Listed PRG Value

ND - None Detected

^{*}Soil Sample S20 is a Field Duplicate of Soil Sample S7

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

Table 5-5
Herbicides, Pesticides, PCBs, pH, and Asbestos - Soil Analytical Results
Lucky's Auto Body Site

	Units	EPA PRG	Analytical Results (Soil Boring ID - Depth in inches)										
Analyte		(Residential)	S7-6	S7-42	S7-168	S8-6	S8-42	S8-168	S9-6	S9-42	S9-168		
Herbicides by EPA	8151A	•									,		
Dicamba	μg/Kg	1,800,000	<32	<33	NA	<33	<33	NA	<33	<33	NA		
Dichlorprop	μg/Kg	NV	<320	<330	NA	<330	<330	NA	<330	<330	NA		
2,4-D	μg/Kg	690,000	<320	<330	NA	<330	<330	NA	<330	<330	NA		
2,4,5-TP (Silvex)	μg/Kg	NV	<32	<33	NA	<33	<33	NA	<33	<33	NA		
2,4,5-T	μg/Kg	NV	<32	<33	NA	<33	<33	NA	<33	<33	NA		
2,4-DB	μg/Kg	490,000	<320	<330	NA	<330	<330	NA	<330	<330	NA		
Pesticides by EPA	3081	•					•			•	•		
Dieldrin	μg/Kg	30	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0		
4,4'-DDT	μg/Kg	1,700	4.0	6.4	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0		
4,4'-DDE	μg/Kg	1,700	<2.0	2.1	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0		
4,4'-DDD	μg/Kg	2,400	<2.0	2.4	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0		
alpha-Chlordane	μg/Kg	1,600	3.2	3.9	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0		
gamma-Chlordane	μg/Kg	NV	4.0	5.6	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0		
PCBs by EPA 8082													
Aroclor 1016	mg/Kg	3.9	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Aroclor 1221	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Aroclor 1232	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Aroclor 1242	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Aroclor 1248	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Aroclor 1254	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Aroclor 1260	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Aroclor 1262	mg/Kg	NV	NA	NA	NA	NA	NA	NA	NA	NA	NA		
pH by EPA 9045C													
pH Concentration	SU	NV	6.1	5.7	6.5	7.6	5.3	5.7	7.8	7.2	7.2		
Asbestos by EPA 6	00/R-93-1	16											
Fibers per sample	%	NV	ND	NA	NA	ND	NA	NA	ND	NA	NA		

PRG - US Environmental Protection Agency (EPA), Region IX, Preliminary Remediation Goals (PRGs) - Residential Soil (2002)

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

Herbicides, Pesticides, and pH analyses completed by Severn Trent Laboratories (STL)

PCBs analyses completed by California Department of Toxic Substances Control (DTSC), Hazardous Materials Laboratory

Asbestos analyses completed by Forensic Analytical < - less than laboratory reporting limit

UJ - Results flagged as estimated reporting limits based on review of laboratory QA/QC data

NV = No Listed PRG Value

ND - None Detected

^{*}Soil Sample S20 is a Field Duplicate of Soil Sample S7

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

Table 5-5
Herbicides, Pesticides, PCBs, pH, and Asbestos - Soil Analytical Results
Lucky's Auto Body Site

	Units	EPA PRG		Analytical Results (Boring ID - Depth in inches)										
Analyte		(Residential)	S10-6	S10-42	S10-168	S11-6	S11-42	S11-120	S12-6	S12-42	S12-168			
Herbicides by EPA	8151A										•			
Dicamba	μg/Kg	1,800,000	<33	<33	NA	<33	<33	NA	<32	<33	NA			
Dichlorprop	μg/Kg	NV	<330	<330	NA	<330	<330	NA	<320	<330	NA			
2,4-D	μg/Kg	690,000	<330	<330	NA	<330	<330	NA	<320	<330	NA			
2,4,5-TP (Silvex)	μg/Kg	NV	<33	<33	NA	<33	<33	NA	<32	<33	NA			
2,4,5-T	μg/Kg	NV	<33	<33	NA	<33	<33	NA	<32	<33	NA			
2,4-DB	μg/Kg	490,000	<330	<330	NA	<330	<330	NA	<320	<330	NA			
Pesticides by EPA	8081													
Dieldrin	μg/Kg	30	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0			
4,4'-DDT	μg/Kg	1,700	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0			
4,4'-DDE	μg/Kg	1,700	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0			
4,4'-DDD	μg/Kg	2,400	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0			
alpha-Chlordane	μg/Kg	1,600	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0			
gamma-Chlordane	μg/Kg	NV	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0			
PCBs by EPA 8082														
Aroclor 1016	mg/Kg	3.9	NA	NA	NA	NA	NA	NA	NA	NA	NA			
Aroclor 1221	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA			
Aroclor 1232	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA			
Aroclor 1242	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA			
Aroclor 1248	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA			
Aroclor 1254	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA			
Aroclor 1260	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA			
Aroclor 1262	mg/Kg	NV	NA	NA	NA	NA	NA	NA	NA	NA	NA			
pH by EPA 9045C														
pH Concentration	SU	NV	6.5	6.1	7.0	6.9	6.0	6.5	6.4	5.8	6.3			
Asbestos by EPA 6	00/R-93-1	16												
Fibers per sample	%	NV	ND	NA	NA	ND	NA	NA	ND	NA	NA			

PRG - US Environmental Protection Agency (EPA), Region IX, Preliminary Remediation Goals (PRGs) - Residential Soil (2002)

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

Herbicides, Pesticides, and pH analyses completed by Severn Trent Laboratories (STL)

PCBs analyses completed by California Department of Toxic Substances Control (DTSC), Hazardous Materials Laboratory Asbestos analyses completed by Forensic Analytical

< - less than laboratory reporting limit

UJ - Results flagged as estimated reporting limits based on review of laboratory QA/QC data

NV = No Listed PRG Value

ND - None Detected

^{*}Soil Sample S20 is a Field Duplicate of Soil Sample S7

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

Table 5-5
Herbicides, Pesticides, PCBs, pH, and Asbestos - Soil Analytical Results
Lucky's Auto Body Site

	Units	EPA PRG	Analytical Results (Soil Boring ID - Depth in inches)								
Analyte		(Residential)	S13-6	S13-42	S13-168	S14-6	S14-42	S14-168	S15-6	S15-42	S15-168
Herbicides by EPA	8151A										
Dicamba	μg/Kg	1,800,000	<33	<33	NA	<33	<33	NA	<33	<33	NA
Dichlorprop	μg/Kg	NV	<330	<330	NA	<330	<330	NA	<330	<330	NA
2,4-D	μg/Kg	690,000	<330	<330	NA	<330	<330	NA	<330	<330	NA
2,4,5-TP (Silvex)	μg/Kg	NV	<33	<33	NA	<33	<33	NA	<33	<33	NA
2,4,5-T	μg/Kg	NV	<33	<33	NA	<33	<33	NA	<33	<33	NA
2,4-DB	μg/Kg	490,000	<330	<330	NA	<330	<330	NA	<330	<330	NA
Pesticides by EPA 8	3081			•						•	
Dieldrin	μg/Kg	30	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	2.7	<2.0
4,4'-DDT	μg/Kg	1,700	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
4,4'-DDE	μg/Kg	1,700	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
4,4'-DDD	μg/Kg	2,400	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
alpha-Chlordane	μg/Kg	1,600	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
gamma-Chlordane	μg/Kg	NV	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
PCBs by EPA 8082											
Aroclor 1016	mg/Kg	3.9	NA	NA	NA	<1.0 UJ	NA	NA	NA	NA	NA
Aroclor 1221	mg/Kg	0.22	NA	NA	NA	<1.0 UJ	NA	NA	NA	NA	NA
Aroclor 1232	mg/Kg	0.22	NA	NA	NA	<1.0 UJ	NA	NA	NA	NA	NA
Aroclor 1242	mg/Kg	0.22	NA	NA	NA	<1.0 UJ	NA	NA	NA	NA	NA
Aroclor 1248	mg/Kg	0.22	NA	NA	NA	<1.0 UJ	NA	NA	NA	NA	NA
Aroclor 1254	mg/Kg	0.22	NA	NA	NA	<1.0 UJ	NA	NA	NA	NA	NA
Aroclor 1260	mg/Kg	0.22	NA	NA	NA	<1.0 UJ	NA	NA	NA	NA	NA
Aroclor 1262	mg/Kg	NV	NA	NA	NA	<1.0 UJ	NA	NA	NA	NA	NA
pH by EPA 9045C											
pH Concentration	SU	NV	7.0	6.7	6.2	6.8	6.5	6.3	5.9	7.0	7.6
Asbestos by EPA 6	00/R-93-1										
Fibers per sample	%	NV	ND	NA	NA	ND	NA	NA	ND	NA	NA

PRG - US Environmental Protection Agency (EPA), Region IX, Preliminary Remediation Goals (PRGs) - Residential Soil (2002)

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

Herbicides, Pesticides, and pH analyses completed by Severn Trent Laboratories (STL)

PCBs analyses completed by California Department of Toxic Substances Control (DTSC), Hazardous Materials Laboratory Asbestos analyses completed by Forensic Analytical

< - less than laboratory reporting limit

UJ - Results flagged as estimated reporting limits based on review of laboratory QA/QC data

NV = No Listed PRG Value

ND - None Detected

^{*}Soil Sample S20 is a Field Duplicate of Soil Sample S7

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

Table 5-5
Herbicides, Pesticides, PCBs, pH, and Asbestos - Soil Analytical Results
Lucky's Auto Body Site

	Units	EPA PRG					nalytical Resuring ID - Depth i				
Analyte		(Residential)	S16-6	S16-42	S16-168	S17-6	S17-42	S17-168	S18-6	S18-42	S18-168
Herbicides by EPA	8151A										
Dicamba	μg/Kg	1,800,000	<33	<32	NA	<33	<33	NA	<33	<33	NA
Dichlorprop	μg/Kg	NV	<330	<320	NA	<330	<330	NA	<330	<330	NA
2,4-D	μg/Kg	690,000	<330	<320	NA	<330	<330	NA	<330	<330	NA
2,4,5-TP (Silvex)	μg/Kg	NV	<33	<32	NA	<33	<33	NA	<33	<33	NA
2,4,5-T	μg/Kg	NV	<33	<32	NA	<33	<33	NA	<33	<33	NA
2,4-DB	μg/Kg	490,000	<330	<320	NA	<330	<330	NA	<330	<330	NA
Pesticides by EPA	3081										
Dieldrin	μg/Kg	30	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
4,4'-DDT	μg/Kg	1,700	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
4,4'-DDE	μg/Kg	1,700	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
4,4'-DDD	μg/Kg	2,400	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
alpha-Chlordane	μg/Kg	1,600	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
gamma-Chlordane	μg/Kg	NV	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
PCBs by EPA 8082											
Aroclor 1016	mg/Kg	3.9	NA	NA	NA	NA	NA	NA	NA	NA	NA
Aroclor 1221	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA
Aroclor 1232	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA
Aroclor 1242	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA
Aroclor 1248	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA
Aroclor 1254	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA
Aroclor 1260	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA
Aroclor 1262	mg/Kg	NV	NA	NA	NA	NA	NA	NA	NA	NA	NA
pH by EPA 9045C											
pH Concentration	SU	NV	6.2	5.2	6.2	5.8	6.4	7.1	6.2	6.2	7.0
Asbestos by EPA 6	00/R-93-1	16									
Fibers per sample	%	NV	ND	NA	NA	ND	NA	NA	ND	NA	NA

PRG - US Environmental Protection Agency (EPA), Region IX, Preliminary Remediation Goals (PRGs) - Residential Soil (2002)

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

Herbicides, Pesticides, and pH analyses completed by Severn Trent Laboratories (STL)

PCBs analyses completed by California Department of Toxic Substances Control (DTSC), Hazardous Materials Laboratory Asbestos analyses completed by Forensic Analytical

< - less than laboratory reporting limit

UJ - Results flagged as estimated reporting limits based on review of laboratory QA/QC data

NV = No Listed PRG Value

ND - None Detected

^{*}Soil Sample S20 is a Field Duplicate of Soil Sample S7

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

Table 5-5
Herbicides, Pesticides, PCBs, pH, and Asbestos - Soil Analytical Results
Lucky's Auto Body Site

	Units	EPA PRG	(Soil Boring ID - Depth in inches)								
Analyte		(Residential)	S19-6	S19-42	S19-168	*S20-6	*S20-42	*S20-168	**S21-6	**S21-42	**S21-168
Herbicides by EPA	8151A									-	
Dicamba	μg/Kg	1,800,000	<33	<33	NA	<33	NA	NA	<33	NA	NA
Dichlorprop	μg/Kg	NV	<330	<330	NA	<330	NA	NA	<330	NA	NA
2,4-D	μg/Kg	690,000	<330	<330	NA	<330	NA	NA	<330	NA	NA
2,4,5-TP (Silvex)	μg/Kg	NV	<33	<33	NA	<33	NA	NA	<33	NA	NA
2,4,5-T	μg/Kg	NV	<33	<33	NA	<33	NA	NA	<33	NA	NA
2,4-DB	μg/Kg	490,000	<330	<330	NA	<330	NA	NA	<330	NA	NA
Pesticides by EPA 8							•			•	•
Dieldrin	μg/Kg	30	<2.0	<2.0	<2.0	<2.0	<10	<10	<2.0	<2.0	<2.0
4,4'-DDT	μg/Kg	1,700	<2.0	<2.0	<2.0	<2.0	<10	<10	<2.0	<2.0	<2.0
4,4'-DDE	μg/Kg	1,700	<2.0	<2.0	<2.0	<2.0	<10	<10	<2.0	<2.0	<2.0
4,4'-DDD	μg/Kg	2,400	<2.0	<2.0	<2.0	<2.0	<10	<10	<2.0	<2.0	<2.0
alpha-Chlordane	μg/Kg	1,600	<2.0	<2.0	<2.0	<2.0	<10	<10	<2.0	<2.0	<2.0
gamma-Chlordane	μg/Kg	NV	<2.0	<2.0	<2.0	<2.0	<10	<10	<2.0	<2.0	<2.0
PCBs by EPA 8082											
Aroclor 1016	mg/Kg	3.9	NA	NA	NA	NA	NA	NA	NA	NA	NA
Aroclor 1221	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA
Aroclor 1232	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA
Aroclor 1242	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA
Aroclor 1248	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA
Aroclor 1254	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA
Aroclor 1260	mg/Kg	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA
Aroclor 1262	mg/Kg	NV	NA	NA	NA	NA	NA	NA	NA	NA	NA
pH by EPA 9045C											
pH Concentration	SU	NV	6.2	5.4	6.7	6.4	6.0	6.1	6.4	6.3	6.7
Asbestos by EPA 6	00/R-93-1	16									
Fibers per sample	%	NV	ND	NA	NA	ND	NA	NA	ND	NA	NA

PRG - US Environmental Protection Agency (EPA), Region IX, Preliminary Remediation Goals (PRGs) - Residential Soil (2002)

Soil analytical results reported as TSI-S7-42 (Targeted Site Investigation-Soil sample at boring 7-at a depth of 42 inches bgs)

Herbicides, Pesticides, and pH analyses completed by Severn Trent Laboratories (STL)

PCBs analyses completed by California Department of Toxic Substances Control (DTSC), Hazardous Materials Laboratory Asbestos analyses completed by Forensic Analytical

< - less than laboratory reporting limit

UJ - Results flagged as estimated reporting limits based on review of laboratory QA/QC data

NV = No Listed PRG Value

ND - None Detected

^{*}Soil Sample S20 is a Field Duplicate of Soil Sample S7

^{**}Soil Sample S21 is a Field Duplicate of Soil Sample S14

Table 5-6 TPH as gasoline and motor oil - Groundwater Analytical Results Lucky's Auto Body Site

Sample ID		_	al Results lydrocarbons (TPH)
(Groundwater Sample Location)	Units	Gasoline (C6-C12) TPH-gasoline	Residual fuels (C24-C40) TPH-motor oil
G2	μg/L	22,000	NA
G4	μg/L	950	NA
G 7	μg/L	190	NA
G9	μg/L	1,200	NA
G10	μg/L	97	NA
G11	μg/L	66	NA
G12	μg/L	<50	NA
G13	μg/L	<50	NA
G17	μg/L	<50	NA
G19	μg/L	<50	<500
*G20	μg/L	64	NA
Regulatory Guideline			
ESL	μg/L	100	100

Notes:

ESL - San Francisco Bay Regional Water Quality Control Board (RWQCB) Environmental Screening Levels (ESLs) - for groundwater that is a potential drinking water source (2003)

(C6-C12) -petroleum mixtures with a carbon ranges of C6 to C12

Groundwater analytical results reported as TSI-G9 (Targeted Site Investigation-groundwater sample boring location 9) All analyses completed by Severn Trent Laboratory (STL) unless otherwise noted.

<50 - less than the laboratory reporting limit of 50 $\mu g/L$

NA - Not analyzed

Shaded values exceed their respective RWQCB ESLs

^{*}Groundwater Sample G20 is a Field Duplicate of Groundwater Sample G7

Table 5-8
VOCs, Dissolved Metals, and pH - Groundwater Analytical Results
Lucky's Auto Body Site

	Units	CA MCL			Analytica (Groundwat			
Analyte			G2	G4	G 7	G9	G10	G11
Volatile Organic Compound	ds by EPA	8260B						
MTBE	μg/L	13	<500	<100	<5.0	7.9	6.5	<5.0
Acetone	μg/L	NV	<5,000	<1,000	110	<50	<50	<50
Benzene	μg/L	1.0	4,700	260	21	88	4.4	2.3
1,2-Dichloroethane	μg/L	0.5	<50	<10	<0.50	2.7	1.3	<0.50
cis-1,2-Dichloroethene	μg/L	6	<50	11	<0.50	<0.50	<0.50	<0.50
Ethylbenzene	μg/L	300	700	74	5.0	33	4.2	1.6
Naphthalene	μg/L	NV	<100	<20	<1.0	9.3	<1.0	<1.0
Toluene	μg/L	150	5,500	<10	34	42	1.5	2.9
Isopropylbenzene	μg/L	NV	<50	<10	<0.50	1.7	<0.50	<0.50
n-Propylbenzene	μg/L	NV	<100	<20	<1.0	6.6	1.2	<1.0
p-Isopropyltoluene	μg/L	NV	<100	<20	<1.0	1.1	<1.0	<1.0
n-Butylbenzene	μg/L	NV	<100	<20	<1.0	4.8	<1.0	<1.0
1,2,4-Trimethylbenzene	μg/L	NV	230	72	1.6	32	3.1	1.3
1,3,5-Trimethylbenzene	μg/L	NV	82	21	0.61	13	0.88	<0.50
Total xylenes	μg/L	1,750	2,300	58	16	170	5.3	5.2
Carbon disulfide	μg/L	NV	<500	<100	<5.0	<5.0	<5.0	<5.0
tert-Butylbenzene	μg/L	NV	<100	<20	<1.0	<1.0	<1.0	<1.0
sec-Butylbenzene	μg/L	NV	<100	<20	<1.0	<1.0	<1.0	<1.0
Dissolved Metals by EPA 6	010B							
Lead	μg/L	15	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
pH by EPA 9040B/150.1								
рН	SU	NV	6.4	6.5	6.4	6.2	NA	6.4

Groundwater analytical results reported as TSI-G9 (Targeted Site Investigation-groundwater sample boring location 9)

All analyses completed by Severn Trent Laboratory (STL) unless otherwise noted.

NV - No Listed Value

NA - Not Analyzed

Shaded values are above the respective MCL

^{*}Groundwater Sample G20 is a Field Duplicate of Groundwater Sample G7

MCL - California Maximum Contaminant Levels - primary drinking water (2003)

<20 - less than the laboratory reporting limit of 20 μ g/L

Table 5-8
VOCs, Dissolved Metals, and pH - Groundwater Analytical Results
Lucky's Auto Body Site

	Units	CA MCL	Analytical Results (Groundwater Boring ID)						
Analyte			G12	G13	G17	G19	*G20		
Volatile Organic Compounds by EPA 8260B									
MTBE	μg/L	13	<5.0	<5.0	<5.0	<5.0	<5.0		
Acetone	μg/L	NV	<50	<50	<50	<50	<50		
Benzene	μg/L	1.0	1.5	0.53	0.59	<0.50	2.7		
1,2-Dichloroethane	μg/L	0.5	<0.50	<0.50	<0.50	<0.50	<0.50		
cis-1,2-Dichloroethene	μg/L	6	<0.50	<0.50	<0.50	<0.50	<0.50		
Ethylbenzene	μg/L	300	<0.50	<0.50	<0.50	<0.50	0.61		
Naphthalene	μg/L	NV	<1.0	<1.0	<1.0	<1.0	<1.0		
Toluene	μg/L	150	2.6	0.58	0.62	<0.50	3.4		
Isopropylbenzene	μg/L	NV	<0.50	<0.50	<0.50	<0.50	<0.50		
n-Propylbenzene	μg/L	NV	<1.0	<1.0	<1.0	<1.0	<1.0		
p-Isopropyltoluene	μg/L	NV	<1.0	<1.0	<1.0	<1.0	<1.0		
n-Butylbenzene	μg/L	NV	<1.0	<1.0	<1.0	<1.0	<1.0		
1,2,4-Trimethylbenzene	μg/L	NV	<0.50	<0.50	<0.50	<0.50	<0.50		
1,3,5-Trimethylbenzene	μg/L	NV	<0.50	<0.50	<0.50	<0.50	<0.50		
Total xylenes	μg/L	1,750	<1.0	<1.0	<1.0	<1.0	1.5		
Carbon disulfide	μg/L	NV	<5.0	<5.0	<5.0	<5.0	<5.0		
tert-Butylbenzene	μg/L	NV	<1.0	<1.0	<1.0	<1.0	<1.0		
sec-Butylbenzene	μg/L	NV	<1.0	<1.0	<1.0	<1.0	<1.0		
Dissolved Metals by EPA 6010B									
Lead	μg/L	15	NA	NA	NA	NA	<0.005		
pH by EPA 9040B/150.1									
pH	SU	NV	6.7	6.7	7.0	6.7	6.4		

Groundwater analytical results reported as TSI-G9 (Targeted Site Investigation-groundwater sample boring location 9)

All analyses completed by Severn Trent Laboratory (STL) unless otherwise noted.

NV - No Listed Value

NA - Not Analyzed

Shaded values are above the respective MCL

^{*}Groundwater Sample G20 is a Field Duplicate of Groundwater Sample G7

MCL - California Maximum Contaminant Levels - primary drinking water (2003)

<20 - less than the laboratory reporting limit of 20 μ g/L

Table 8-1 Order of Magnitude Remediation Cost Estimate Option 1: Shoring Lucky's Auto Body Site

Item Description	Quantity	Unit	Unit Cost	Estimated Total Cost	ltem Subtotal	Contingency	Subtotal
Environmental Remediation				Total Cost	Subtotal	at 25%	
			40.000	22.222	0004.000	AFO 000 00	****
Mobilization	1	LS	\$2,000	\$2,000	\$224,000	\$56,000.00	\$280,000
Excavation	1	LS	\$8,000	\$8,000			
Transport & Disposal - Cal Haz Waste	200	Ton	\$80	\$16,000			
Transport & Disposal Class II Waste	100	Ton	\$50	\$5,000			
Demo and Replace Sidewalk	150	FT ³	\$30	\$4,500			
Sidewalk Eng./Permit/Comp. Test/CM ⁽¹⁾	1	LS	\$20,000	\$20,000			
Shoring Plan Engineering/Permitting	1	LS	\$10,000	\$10,000			
Backfill	300	Ton	\$30	\$9,000			
Shoring (Installation & Removal) (2)	60	FT	\$650	\$39,000			
HSP	1	LS	\$3,000	\$3,000			
Construction Management	20	HR	\$100	\$2,000			
Construction Management	40	HR	\$75	\$3,000			
Project Engineering	20	HR	\$100	\$2,000			
Project Management	20	HR	\$125	\$2,500			
Analytical (Profiling)	1	LS	\$2,000	\$2,000			
Additional Characterization	1	LS	\$10,000	\$10,000			
Groundwater (ORC Injection/Backfill)	1	LS	\$30,000	\$30,000			
Data Gap Investigation	1	LS	\$16,000	\$16,000			
Building Demolition ⁽³⁾	1	LS	\$40,000	\$40,000			

Notes:

- (1) This task entails Engineering drawing to City specifications, preparation for construction permit, encroachment permit, compaction testing, temporary fencing/re-routing pedestrian traffic, and traffic control.
- (2) Shoring involves driving pilings to protect the sidewalk
- (3) If the buildings are not demolished the asbestos abatement costs are estimated to be \$5,000
- LS- Lump Sum
- FT- feet
- FT3- cubic feet
- HR- hours
- CY- cubic yards

Table 8-2
Order of Magnitude Remediation Cost Estimate
Option 2: Slotting/Slurry Backfill
Lucky's Auto Body Site

Itawa Danawintian	0	11:4	Unit On at	Estimated	Item	Contingency	01-4-4-1
Item Description	Quantity	uantity Unit Unit Cost		Total Cost	Subtotal	at 25%	Subtotal
Environmental Remediation							
Mobilization	1	LS	\$2,000	\$2,000	\$193,600	\$48,400.00	\$242,000
Excavation	1	LS	\$12,000	\$12,000			
Transport & Disposal - Cal Haz Waste	200	Ton	\$80	\$16,000			
Transport & Disposal Class II Waste	100	Ton	\$50	\$5,000			
Demo and Replace Sidewalk	150	FT^3	\$30	\$4,500			
Sidewalk Eng./Permit/Comp. Test/CM ⁽¹⁾	1	LS	\$20,000	\$20,000			
Shoring Plan Engineering/Permitting	1	LS	\$10,000	\$10,000			
Two-Sack, Sand Slurry	200	CY	\$65	\$13,000			
Shoring (Installation & Removal) (2)	1	LS	\$600	\$600			
HSP	1	LS	\$3,000	\$3,000			
Construction Management	20	HR	\$100	\$2,000			
Construction Management	40	HR	\$75	\$3,000			
Project Engineering	20	HR	\$100	\$2,000			
Project Management	20	HR	\$125	\$2,500			
Analytical (Profiling)	1	LS	\$2,000	\$2,000			
Additional Characterization	1	LS	\$10,000	\$10,000			
Data gap Investigation	1	LS	\$16,000	\$16,000			
Groundwater (ORC Injection/Backfill)	1	LS	\$30,000	\$30,000			
Building Demolition ⁽³⁾	1	LS	\$40,000	\$40,000			

- (1) This task entails Engineering drawing to City specifications, preparation for construction permit, encroachment permit, compaction testing, temporary fencing/re-routing pedestrian traffic, and traffic control.
- (2) To protect the sidewalk soil will be excavated with a slotting technique: Trenches are dug every other 5 feet, slurry is put in the excavated trench and the remaining 5 feet of soil is excavated and filled with slurry.
- (3) If the buildings are not demolished the asbestos abatement costs are estimated to be \$5,000

LS- Lump Sum

FT³- cubic feet

HR- hours

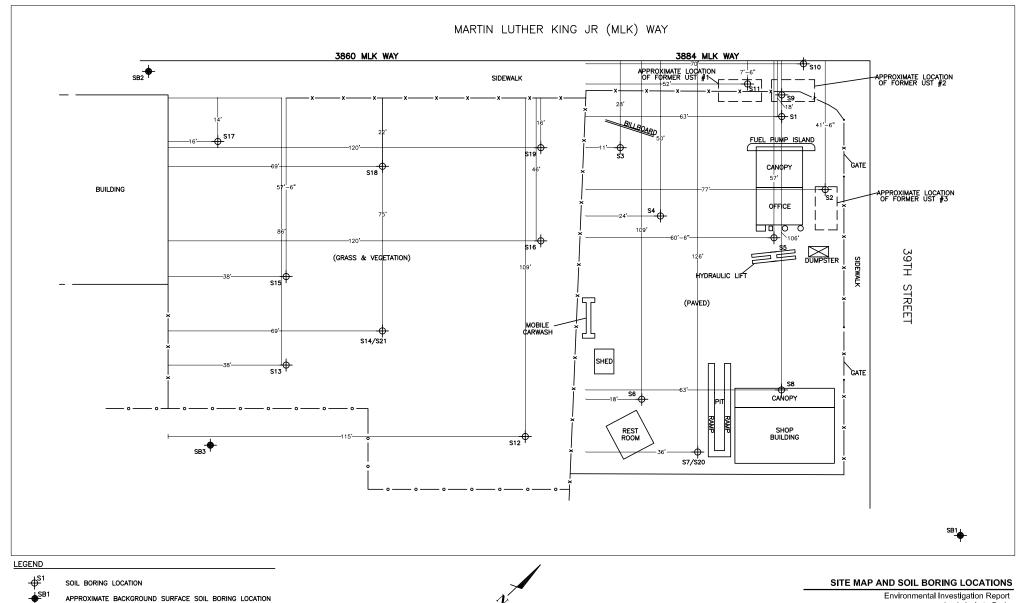
CY- cubic yards



SITE VICINITY MAP

Environmental Investigation Report Lucky's Auto Body Department of Toxic Substances Control Oakland, California

August 2004 28066716



July 2004 28066607

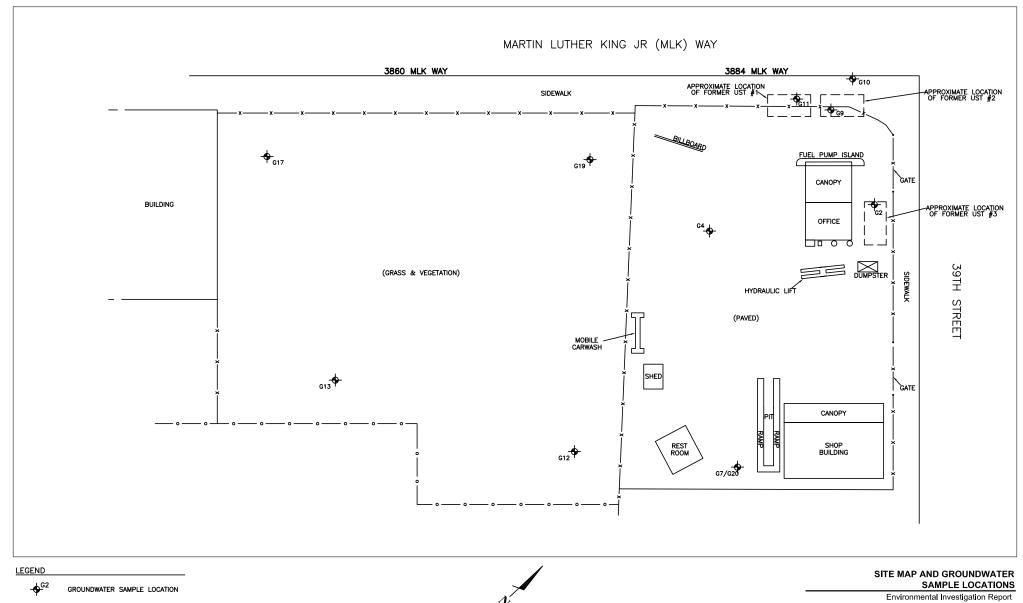
Lucky's Auto Body Department of Toxic Substances Control Oakland, CA

FIGURE 2

S7/S20 DUPLICATE SAMPLE CHAIN-LINK FENCE

10 20 (1 inch = 20 feet)

WOOD FENCE



10 20 (1 inch = 20 feet)

Environmental Investigation Report Lucky's Auto Body Department of Toxic Substances Control Oakland, CA

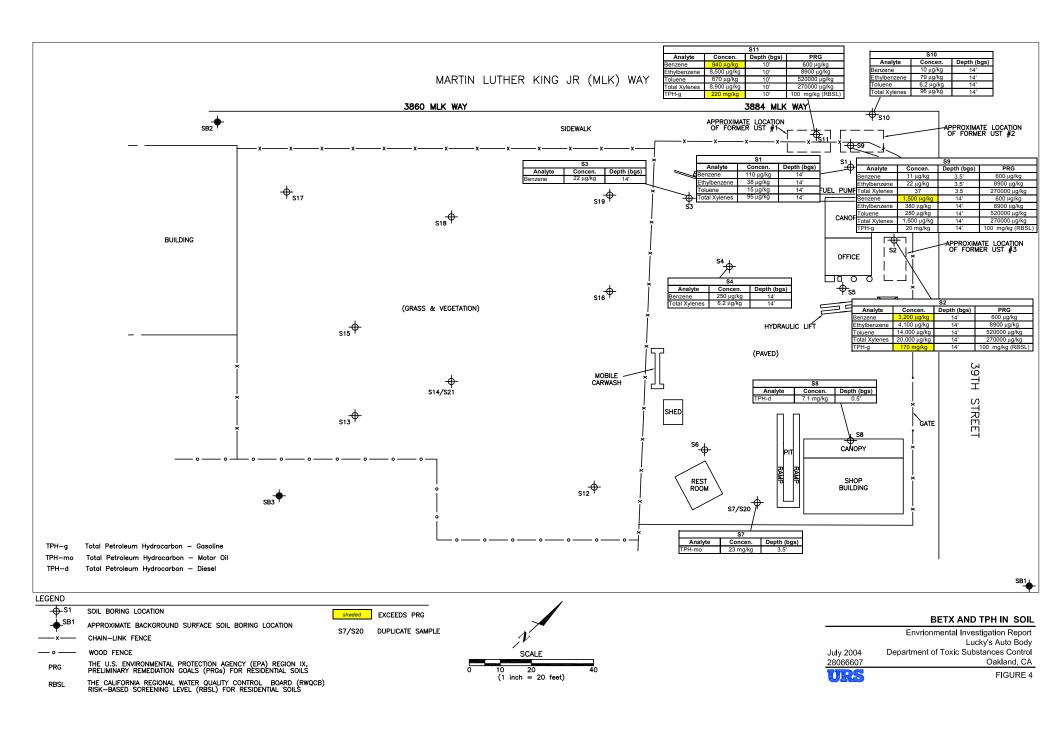
FIGURE 3

July 2004 28066607

DUPLICATE SAMPLE

CHAIN-LINK FENCE

WOOD FENCE



LEAD RISK ASSESSMENT SPREADSHEET CALIFORNIA DEPARTMENT OF TOXIC SUBSTANCES CONTROL

INPUT	
MEDIUM	LEVEL
Lead in Air (ug/m³)	0.028
Lead in Soil/Dust (ug/g)	285.0
Lead in Water (ug/l)	7
% Home-grown Produce	3%
Respirable Dust (ug/m³)	1.5

	OUTPUT						
	Percentile Estimate of Blood Pb (ug/dl) PRG-99 PRG-99						
	50th	90th	95th	98th	99th	(ug/g)	(ug/g)
BLOOD Pb, ADULT	1.2	2.2	2.6	3.2	3.6	1377	2035
BLOOD Pb, CHILD	3.7	6.8	8.0	9.7	11.1	247	382
BLOOD Pb, PICA CHILD	5.7	10.4	12.4	15.0	17.1	141	219
BLOOD Pb, OCCUPATION	0.8	1.5	1.8	2.2	2.5	4171	6160

EXPOSURE PARAMETERS				
	units	adults	childre	
Days per week	days/wk	7	7	
Days per week, occupation	nal	5		
Geometric Standard Devia	tion	1.	6	
Blood lead level of concern		1	0	
Skin area, residential	cm ²	5700	2900	
Skin area occupational	cm ²	2900		
Soil adherence	ug/cm ²	70	200	
Dermal uptake constant	(ug/dl)/(ug/day)	0.0001		
Soil ingestion	mg/day	50	100	
Soil ingestion, pica	mg/day		200	
Ingestion constant	(ug/dl)/(ug/day)	0.04	0.16	
Bioavailability	unitless	0.4	44	
Breathing rate	m³/day	20	6.8	
Inhalation constant	(ug/dl)/(ug/day)	0.08	0.19	
Water ingestion	l/day	1.4	0.4	
Food ingestion	kg/day	1.9	1.1	
Lead in market basket	ug/kg	3.1		
Lead in home-grown produce	ug/kg	128	8.3	

PATHWAYS						
ADULTS	R	Residenti	al	Occupational		
	Pathw	ay contr	ribution	Pathw	/ay contri	bution
Pathway	PEF	ug/dl	percent	PEF	ug/dl	percent
Soil Contact	3.8E-5	0.01	1%	1.4E-5	0.00	0%
Soil Ingestion	8.8E-4	0.25	21%	6.3E-4	0.18	21%
Inhalation, bkgrnd		0.05	4%		0.03	4%
Inhalation	2.5E-6	0.00	0%	1.8E-6	0.00	0%
Water Ingestion		0.39	32%		0.39	47%
Food Ingestion, bkgrnd		0.23	19%		0.23	28%
Food Ingestion	1.0E-3	0.29	24%			0%

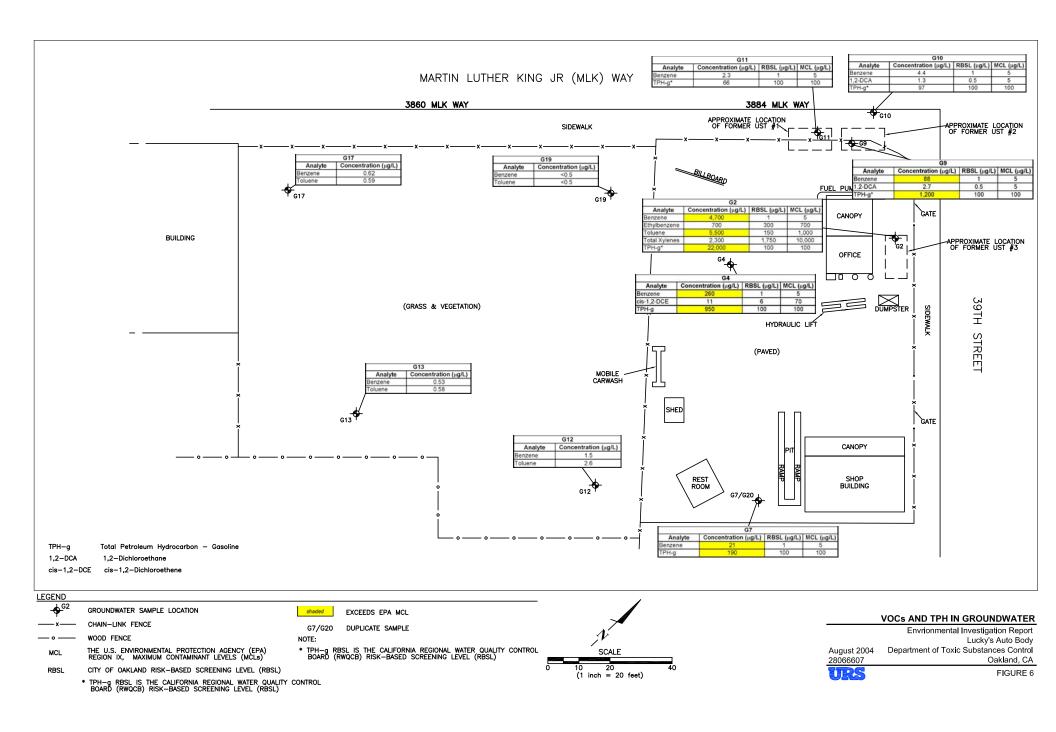
CHILDREN		typical		with pica		
	Pathw	ay contr	ibution	Pathw	ay contril	bution
Pathway	PEF	ug/dl	percent	PEF	ug/dl	percent
Soil Contact	5.6E-5	0.02	0%		0.02	0%
Soil Ingestion	7.0E-3	2.01	54%	1.4E-2	4.01	70%
Inhalation	2.0E-6	0.00	0%		0.00	0%
Inhalation, bkgrnd		0.04	1%		0.04	1%
Water Ingestion		0.45	12%		0.45	8%
Food Ingestion, bkgrnd		0.52	14%		0.52	9%
Food Ingestion	2.4E-3	0.68	18%		0.68	12%

LEAD RISK ASSESSMENT SPREADSHEET

Environmental Investigation Report Lucky's Auto Body Department of Toxic Substances Control Oakland, CA

July 2004 28066607







EXCAVATION PERMIT

CIVIL ENGINEERING

TO EXCAVATE IN STREETS OR OTHER SPECIFIED WORK

PAGE 2 of 2

DEDIGT VID COOP	, , , , , , , , , , , , , , , , , , ,				
PERMIT NUMBER X 0	201859	SITE ADDRESS/LOCATION 3884 Martin Luther King Junior Blud.			
		3 borings on the sidewalk in Front of #35 (Lucky's Muto Body shop)			
APPROX. START DATE	APPROX. END DATE	24-HOUR EMERGENCY PHONE NUMBER			
4/21/04	4/23/04	(Permit not valid without 24-Hour number) 4/5 - 235 - 3455			
CONTRACTOR'S LICENSE # ANI		CITY BUSINESS TAX# 585033 (EX Dec 2004)			
485165	C-57	((x bec 1804)			
ATTENTION:					
Toom to all makes,	demandation number issued by USA. THE C	Service Alert (USA) two working days before excavating. This permit is not valid unless applicant has USA telephone number is 1-800-642-2444. Underground Service Alert (USA) # 138 200			
2- 48 hours prid	or to starting work, you MU	ST CALL (510) 238-3651 to schedule an inspection.			
3- 48 hours prid	or to re-paving, a compaction	n certificate is required (waived for approved slurry backfill).			
OWNER/BUILDER		ollowing reason (Sec. 7031.5 Business and Professions Code: Any city or county which requires a permit to			
alleged exemption. Any violation of I, as an owner of the property, or Professions Code: The Contractor's provided that such improvements are burden of proving that he did not buil I, as owner of the property, am ex be performed prior to sale, (3) I have structures more than once during any I, as owner of the property, am ex does not apply to an owner of property	Section 7031.5 by any applicant for a per my employees with wages as their sole c License Law does not apply to an owner not intended or offered for sale. If howed or improve for the purpose of sale), tempt from the sale requirements of the a resided in the residence for the 12 month three-year period. (Sec. 7044 Business at colusively contracting with licensed contracting with l	actors to construct the project, (Sec. 7044, Business and Professions Code: The Contractor's License Law			
WORKER'S COMPENSATION					
☐ I hereby affirm that I have a certif	icate of consent to self-insure, or a certifi	icate of Worker's Compensation Insurance, or a certified copy thereof (Sec. 3700, Labor Code).			
Policy # ZAW CI90	217 Company Name	Willis Insurance			
☐ I certify that in the performance of		I shall not complete any nearest in any			
NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Worker's Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked. This permit is issued pursuant to all provisions of Title 12 Chapter 12.12 of the Oakland Municipal Code. It is granted upon the express condition that the permittee shall be responsible for all claims and liabilities arising out of work performed under the permit or arising out of permittee's failure to perform the obligations with respect to street maintenance. The permittee shall, and by acceptance of the permit agrees to defend, indemnify, save and hold harmless the City, its officers and employees, from and against any and all suits, claims, or actions brought by any person for or on account of any bodily injuries, disease or illness or damage to persons and/or property sustained or arising in the construction of the work performed under the permit or in consequence of permittee's failure to perform the obligations with respect to street maintenance. This permit is void 90 days from the date of issuance unless an extension is granted by the Director of the Office of Planning and Building.					
I hereby affirm that I am licensed under this permit and agree to its requiremen	er provisions of Chapter 9 of Division 3 of the state of	of the Business and Professions Code and my license is in full force and effect (if contractor), that I have read and correct under penalty of law.			
Signature of Permittee	For UNS Agent for pa Contractor Owner	4/2/2004			
DATE STREET LAST	SPECIAL PAVING DETAIL	HOLIDAY RESTRICTION? LIMITED OPERATION AREA?			
RESURFACED	REQUIRED? YES NO	(NOV 1 - JAN 1) DYES NO (7AM-9AM & 4PM-6PM) DYES NO			
ISSUED BY	9	DATE ISSUED			

CITY OF OAKLAND . Community and Economic Development Agency

250 Frank H. Ogawa Plaza, 2nd Floor, Oakland, CA 94612 • Phone (510) 238-3443 • FAX (510) 238-2263

Job Site 3884 M L KING JR WY

Parcel# 012 -0968-031-00

Appl# X0401859

Descr soil boring

Permit Issued 04/19/04

Work Type EXCAVATION-PRIVATE P

USA #

Util Co. Job #

Acctg#:

Util Fund #:

Applent

X

Phone#

Lic# --License Classes--

Owner LUCKETT LILLIE & HILLARY

Contractor GREGG DRILLING & TESTING, INC.

(510)313-5800 485165 C57

Arch/Engr

Agent

Applic Addr 950 HOWE RD, MARTINEZ, CA., 94553

\$291.84 TOTAL FEES PAID AT ISSUANCE

\$51.00 Applic

\$205.00 Permit

\$.00 Process

\$23.04 Rec Mgmt/

\$.00 Gen Plan

\$.00 Invstg

\$.00 Other

\$12.80 Tech Enh

JOB SITE

ADDRESS:

DICT



ALAMEDA COUNTY PUBLIC WORKS AGENCY

WATER RESOURCES SECTION 399 ELMHURST ST. HAYWARD CA. 94544-1395 PHONE (510) 670-6633 James You FAX (518) 782-1939

APPLICANTS: PLEASE ATTACH A SITE MAP FOR ALL DRILLING PERMIT APPLICATIONS DESTRUCTION OF WELLS OVER 45 FEET REQUIRES A SEPARATE PERMIT APPLICATION

DRILLING PERMIT APPLICATION

ro	R APPLICANT TO COMPLETE	FOR OFFICE USE		
LOCATION OF PROJECT	3884/3860 Hartin -	PERMIT NUMBER W04-04-33		
Cakland CH	mor Way	WELL NUMBER		
		APN		
***		PERMIT CONDITIONS		
CLIENT Name DTSC		Circled Permit Requirements Apply		
Address FOO Heine	Phose (510) 540 - 990	A. GENERAL		
City Berkeley	Zip 94710			
,		arrive at the ACPWA office five days price to proposed starting date.		
APPLICANT		2. Submit to ACPWA within 60 days after completion of		
Name URS Corporal	BI/1	permitted original Department of Water Resources-		
Address 22 Hair St.	Faz (415) 882-926/			
City Say Froncisco		3. Permit is void if project not begun within 90 days of		
CON THE MORNEY STOR	2:p 94105	approval date		
		B. WATER SUPPLY WELLS		
TYPE OF PROJECT		1. Minimum surface and mickness is two inches of		
Well Construction	Geotechnical Investigation	coment grout placed by cremis.		
Cathodic Protection	General X	2. Minimum seal depth is 50 fort for municipal and		
Water Supply	U Contemination	ladustrial wells or 20 feet for domestic and irrigation		
Monitoring	C Well Destruction 0	wells unless a leaser depth is specially approved. C. GROUNDWATER MONITORING WELLS		
PROPOSED WATER SU	PRIVEZE 1/Co	NCLUDING PIEZOMETERS		
New Domestic []	=	1. Minimum surface real thickness is two inches of		
Municipal	Replacement Domestic Imagestion	Cement grout placed by tremin.		
Industrial 0	Other	2. Minimum seal depth for monitoring wells is the		
		maximum death practicable or 20 feet		
DRILLING METHOD:		D. GEOTECHNICAL		
Mud Rotary 🗓	Air Rotary D Auger D	Hackfill bore hole by treme with cornent grout or coment		
Cable o	Other X Divert fush	STANDARD THE COURT AND STATE OF A STANDARD AND A STANDARD AND ASSESSED AS A STANDARD AS A STANDARD AS A STANDARD AND ASSESSED AS A STANDARD A		
**************************************		or with compacted cuttings. E. CATHODIC		
DRILLER'S NAME 6	egg Drilling	Fill hole anode zone with concrete placed by tremic.		
NBH I DB IC F terminer see		F. WELL DESTRUCTION		
DUTTER 9 FICEUSE MA		Send a morn of manh size A		
		for wella deeper than 45 feet. SPECIAL CONDITIONS _ B # 1		
WELL PROJECTS		G STREET CONDITIONS O # 1		
Drill Hole Diameter	in. Maximum			
Casing Diameter	in Depth 1.	NOTE: One application must be submitted for each well or well		
Surface Seal Depth	ft. Owner's Well Number	CONTROL MILIBRIC BOTTORS OF THE STREET, THE TAXABLE TO THE TAXABLE		
200	· ·	for geotechnical and comargination investigations.		
GEOTECHNICAL PROJE	CTS			
Number of Borings 20 Hole Diemeter 2	Maximum			
THOR: PARILIEISI	id.	<u>.</u>		
STARTING DATE 4/7	1/04			
COMPLETION DATE 4	loal - 13	1 MP 2 2		
COMPLETION DATE	40/61	APPROVED ATE 4190		
hereby serve to correct, with	wif recording	APPROVED DATE DATE		
Did by This way a	all requirements of this permit and Alameda (County Ordinance No. 73-68.		
WELLAMI SIGNATUR	Ling Halli	DATE 4/15/04 ()		
LEASE PRINT NAME	Craig Tiballi	Rev.9-18-02		



ALAMEDA COUNTY PUBLIC WORKS AGENCY

WATER RESOURCES SECTION 399 ELMHURST ST. HAYWARD, CA. 94544-1395 PHONE (510) 670-6633 James Voo FAX (510) 782-1939

PERMIT NO. W04-0433

WATER RESOURCES SECTION GROUNDWATER PROTECTION ORDINANCE B#1-GENERAL CONDITIONS: GEOTECHNICAL & CONTAMINATION BOREHOLES

- 1. Prior to any drilling activities shall be the applicants responsibilities to contact and coordinate a Underground Service Alert (USA), obtain encroachment permit(s), excavation permit(s) or any other permits required for that Federal, State, County or to the City and follow all City or County Ordinances. No work shall begin until all the permits and requirements have been approved or obtained.
- 2. Borcholes shall not be left open for a period of more than 24 hours. All boreholes left open more than 24 hours will need approval from Alameda County Public Works Agency, Water Resources Section. All boreholes shall be backfilled according to permit destruction requirements and all concrete material and asphalt material shall be to Caltrans Spec or County/City Codes. No borchole(s) shall be left in a manner to act as a conduit at any time.
- 3. Permitte, permittee's, contractors, consultants or agents shall be responsible to assure that all material or waters generated during drilling, boring destruction, and/or other activities associated with this Permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statues regulating such. In no case shall these materials and/or waters be allowed to enter, or potentially enter, on-or off site storm sewers, dry wells, or waterways or be allowed to move off the property where work is being completed.
- 4. Permit is valid only for the purpose specified herein April 21 to April 23, 2004. No changes in construction procedures, as described on this permit application. Boreholes shall not be converted to monitoring wells. without a permit application process.
- 5. Drilling Permit(s) can be voided/ canceled only in writing. It is the applicants responsibilities to notify Alameda County Public Works Agency, Water Resources Section in writing for an extension or to cancel the drilling permit application. No drilling permit application(s) shall be extended beyond ninety (90) days from the original start date. Applicants may not cancel a drilling permit application after the completion date of the permit issued has passed.
- 6. Permittee shall assume entire responsibility for all activities and uses under this permit and shall indemnify, defend and save the Alameda County Public Works Agency, its officers, agents, and employees free and harmless from any and all expense, cost, liability in connection with or resulting from the exercise of this Permit including, but not limited to, properly damage, personal injury and wrongful death.

Mr. John Burky URS Corp., Inc. 221 Main Street, Suite 600 San Francisco, CA 94105

Subject: Geophysical Investigation

3860 and 3884 Martin Luther King Jr. Way

Oakland, California

Dear Mr. Burky:

This report presents the findings of a geophysical investigation performed by NORCAL Geophysical Consultants, Inc. at the subject properties. NORCAL geophysicist David Bissiri and Field Technician Travis Black conducted the field investigation on April 14, 2004. Site logistics and background information were provided by Mr. John Burky of URS Corp., Inc.

I SITE DESCRIPTION

The investigation site is composed of two adjoining parcels located at 3860 and 3884 Martin Luther King Jr. Way (MLK Way) (see Plate 1). The southern parcel (3860 MLK Way) is comprised of an approximately 130- by110-foot vacant lot covered with ankle- to knee-high vegetation. The lot is enclosed by a chain-link fence on the western and northern boundaries and a wooden fence on the eastern boundary. The southern boundary is comprised of a building wall and a wrought-iron fence of an adjoining property.

The northern parcel (3884 MLK Way) is located adjacent to 39th Street and consists of a former gasoline station that is currently used as an automobile repair facility. Most of this 120- by 80-foot parcel is paved with asphalt except for a large concrete pad along the fence separating the two parcels and triangular area of exposed soil in the southeast portion. Four buildings are located on this parcel. The first is a 12- by 5-foot metal-sided building located in the northwestern portion. This building, currently being used as an office, appears to be one of the original structures associated with the former gasoline station. A former fuel pump island and a metal canopy are located along the west side of the building, while three vent pipes typically associated with underground storage tanks (USTs) are mounted on the outside wall, near the northwest corner. Along the east wall of the building is a compressed-air tank and the associated air-lines for a hydropneumatic vehicle lift, which is located nearby. The second building is an automobile repair shop located in the northeastern portion of the parcel. This building is an approximately 30-by18-foot metal-clad structure with an outdoor service pit and ramp located adjacent to its southern wall. The third building is an approximately 10- by10-foot restroom located in the southeast corner of the parcel and the fourth building is an 8- by 6-foot wooden storage shed located along the fence separating the two parcels. Besides the four buildings, other notable above ground features on the parcel include the following: a chain-link fence along the perimeter of the site; a large billboard with steel supports in the southeast corner; a mobile car-wash machine along the fence separating the two parcels; three disabled vehicles parked at various locations; and various amounts of miscellaneous metal debris distributed throughout the site, most notably east of the office building and the storage shed.

The survey areas for this investigation, as designated by URS, consisted of the accessible portions of both parcels. For the 3860 MLK Way parcel, the survey area was an "L"-shaped area approximately 120 feet long and 110 feet wide. For the 3884 MLK Way parcel the survey area was an irregularly shaped area roughly 70 feet wide and 80 feet long partially surrounding the office.

II PURPOSE

According to Mr. Burky, three USTs associated with the former gasoline station were removed from the 3884 MLK Way parcel. Two of these USTs were located in an area under the sidewalk along MLK Way, in the vicinity of the corner with 39th Street. The third UST was located north of the office building, in the area currently occupied by one of the disabled automobiles. The primary purpose of the investigation was to determine if there is evidence for additional underground storage tanks or zones of buried debris in either parcel. A secondary purpose of the investigation was to delineate detectable underground utilities or other obstacles to drilling in the vicinity of ten proposed boring sites (B-1 through B-10) located within the 3884 parcel.

III METHODOLOGY

For the UST / buried debris survey (primary survey) we used vertical magnetic gradient (VMG) and hand-held metal-detection (MD) methods. These methods assist in detecting and characterizing metallic objects buried in the shallow subsurface. The VMG method measures the variations in the earth's magnetic field produced by ferrous objects. By mapping the variations of the earth's magnetic field within a given area, the locations of buried ferrous objects can be inferred. MD is a method that uses electromagnetic induction to detect shallowly buried metallic objects. Under favorable conditions, a detected object's general shape and orientation can be determined.

For the borehole clearance survey (secondary survey) we used MD as noted above, electromagnetic line locating (EMLL), and ground penetrating radar (GPR) methods. EMLL uses both ambient and induced radio signals to determine the locations and alignments of common metallic underground utilities such as water, electric, telephone, and natural gas lines. GPR uses pulses of electromagnetic radio signals to provide an electronic "image" of the shallow subsurface. This information can be used to characterize the relative size and depth of burial of detected subsurface objects. A discussion of the geophysical methods, data analysis and limitations is presented in Appendix A.

IV DATA ACQUISITION

UST / buried debris survey

Prior to collecting the geophysical data, we established a common survey grid encompassing both parcels in order to provide horizontal control. The grid consisted of a series of north-south survey lines parallel to MLK Way spaced five feet apart, with data stations placed at approximately 5-foot intervals along the lines. The location of each data station was marked on the ground with spray paint. VMG data were then collected in accessible portions of the survey area by walking along the

data lines and taking readings at each data station. Following data collection, the VMG data were uploaded to a field computer and processed to produce a VMG contour map. This map was evaluated for VMG variations, or anomalies, that might be caused by buried metal objects. Areas identified as having anomalous VMG variations were then investigated further with the MD method. The MD investigations typically consisted of several bidirectional traverses centered over each suspected anomaly. The traverses ranged in length from 10 to 20 feet and were spaced 2 to 3 feet apart. In addition to investigating suspect areas identified on the VMG contour map, the MD method was used to investigate portions of both parcels not covered by the VMG survey. This included the boundary areas between the VMG survey limits and the perimeter fences and the areas surrounding parked vehicles and buildings (as access allowed).

Borehole Clearance Survey

The borehole clearance surveys typically consisted of investigating an area within a 10-foot radius of each proposed borehole location. The first task at each location was to conduct a MD reconnaissance for subsurface metal objects. This consisted of a series multi-directional traverses spaced 2 to 3 feet apart. The next task was to use EMLL to investigate for the presence of nearby utility lines. In some cases, this was limited to delineating lines radiating ambient radio signals (i.e. signals emitted from lines carrying an AC electric load or re-radiated commercial radio broadcasts). In other cases, nearby known utilities were energized with an induced signal from a radio transmitter in order to trace out their alignments. The final investigation method used at each borehole location was GPR. This entailed obtaining radar profile data from at least two perpendicular traverses centered on the borehole location, with each traverse being approximately 20 feet long. If needed, additional GPR profiles were obtained. If a suspicious subsurface object was detected less than three feet from a proposed borehole location, the borehole location was moved to another location (if possible).

V RESULTS

UST / Buried Debris Survey

The results of the UST / buried debris investigation are presented on Plates 1 and 2. Plate 1 is a site map depicting the approximate limits of the survey areas, the locations of pertinent above ground objects, and interpreted subsurface features. Plate 2 is a VMG contour map depicting the VMG data in addition to the features shown on Plate 1.

The VMG contour lines presented on Plate 2 depict lateral variations in the vertical magnetic gradient of the earth's magnetic field. In general, contour lines spaced far apart indicate areas with small variations in magnetic gradient, while closely spaced contour lines indicate areas with large variations in gradient. Large variations are typically due to the presence of ferrous material. In the southern parcel (3860 MLK Way), closely spaced contours are evident primarily along the perimeter. Follow-up investigation with the MD indicated that almost all of these contours can be attributed to the effects of the metal fences or minor amounts of metallic debris. However, the MD detected three suspicious objects that were roughly coincident with three assemblages of contour closures. Two of the objects, one located along the northern fence and the other in the eastern portion, near a bend in the fence-line, appear to be undifferentiated utility lines. They are depicted

on the plates as the dashed lines labeled "-uu-". The third suspicious object is located along the western fence and is depicted as the shaded blue rectangle labeled "metal detector anomaly". The MD instrument response for this object was consistent with that of a large piece of sheet metal, steel drum, or reinforced concrete pad.

In the northern (3884 MLK Way) parcel numerous assemblages of closely spaced and highly convoluted contour closures are evident, especially in the vicinity of the reinforced concrete pad in the southern portion and in the vicinity of the fuel pump island. The follow-up investigation with the MD method, in conjunction with results of the EMLL survey used for the borehole clearance survey, indicate that all of the VMG contours can be attributed to the effects of above-ground metallic objects, suspected underground utility lines, reinforced concrete, or minor amounts of subsurface metallic debris. Furthermore, the MD reconnaissance survey of the areas beyond the VMG survey limits did not indicate the presence of suspicious subsurface metallic objects.

Borehole Clearance Survey

The results of the borehole clearance survey are presented in Appendix B as a series of borehole location field sheets. These field sheets include a map depicting nearby surface features surrounding the proposed borehole locations, a legend summarizing the investigation methods used at each borehole location, and any explanatory field notes.

No unusual or unexpected subsurface objects that would prevent drilling were detected at nine of the ten proposed borehole locations. However, one location (B-1) could not be fully investigated due to access restrictions posed by one of the disabled vehicles. Therefore, the existence of subsurface objects in the vicinity of this borehole is not fully known. Further details regarding the individual borehole locations can be found on the borehole location map sheets presented in Appendix B.

Specific investigation of the three vent pipes attached to the northwest corner of the office indicated that two of the vent lines extend westward approximately 25 feet toward the sidewalk along MLK Way. The vent lines appear to terminate in the general area where two of the known USTs were removed. The third vent line extends northward from the office approximately 3 feet, terminating in the general area where the third UST was removed.

VII STANDARD CARE AND WARRANTY

The scope of NORCAL's services for this project consisted of using geophysical methods to characterize the shallow subsurface. The accuracy of our findings is subject to specific site

conditions and limitations inherent to the techniques used. The services were performed in a manner consistent with the standard of care ordinarily exercised by members of the profession employing similar methods. No warranty, with respect to the services or products delivered under this agreement, expressed or implied, is made by NORCAL.

We appreciate having the opportunity to provide you with this information.

Respectfully,

NORCAL Geophysical Consultants, Inc.

David Bissiri Geophysicist GP-1009

DJB/GJR/KGB/tt

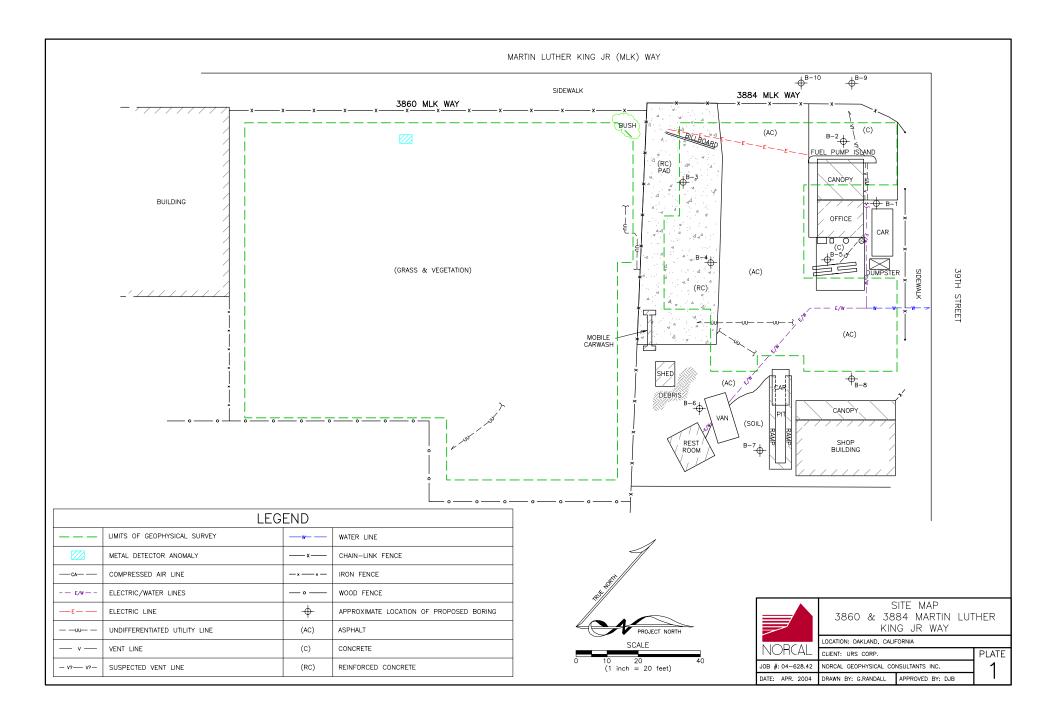
Enclosures: Plate 1 - Site Map

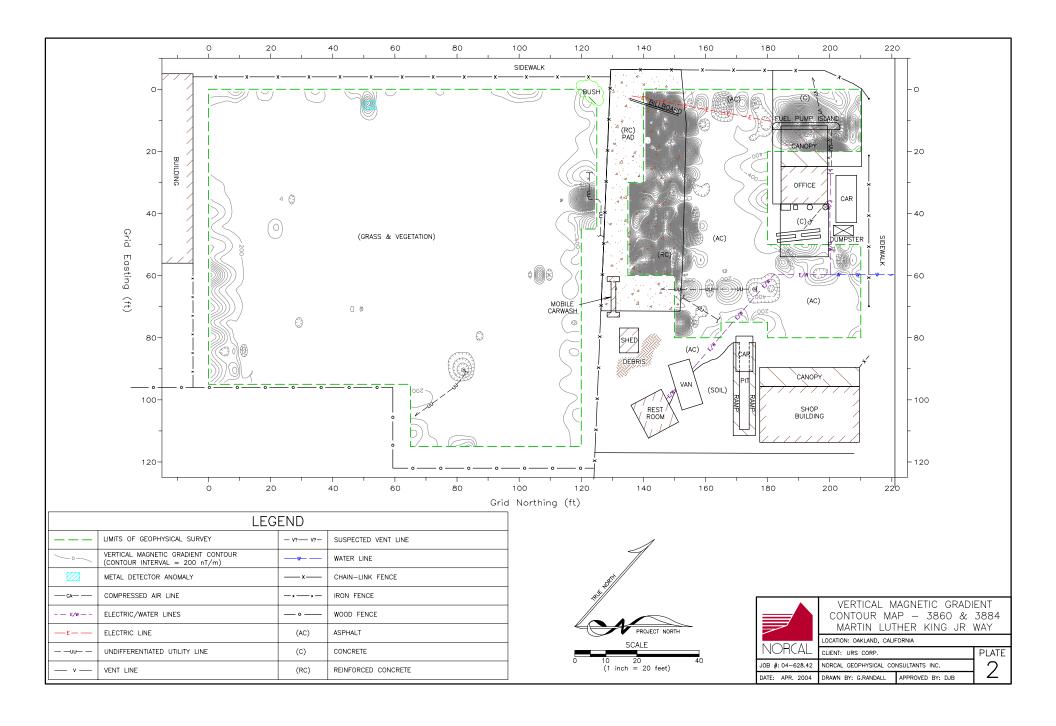
Plate 2 - Vertical Magnetic Gradient Contour Map

Appendix A Geophysical Methodology, Instrumentation,

Data Analysis, and Limitations

Appendix B borehole location map sheets





Appendix A

Geophysical Methodology, Instrumentation, Data Analysis, and Limitations

Vertical Magnetic Gradient (VMG)

VMG Methodology

VMG is a method commonly used to detect ferrous objects. This is accomplished by measuring the lateral variations of the earth's magnetic field. Since the magnetic field at any given point on the earth's surface is the vector sum of the earth's field combined with the magnetic fields of nearby metal objects, by removing or suppressing the earth's field the local magnetic variations due to ferrous objects may be detected. The basis for vertical magnetic gradient surveying starts with measuring the total intensity of the magnetic field. These are referred to as total field measurements (TF) and are recorded in units of nanoTesla (nT). In environmental and engineering investigations it is often more useful to measure the vertical rate of change of the total field magnetic intensity. This is referred to as the vertical magnetic gradient (VMG) measurements, and is measured in units of nanoTesla/meter (nT/m).

While both TF and VMG measurements are related to the same phenomena (i.e. the magnetic field), each has certain advantages over the other. However, the VMG method is often chosen for environmental/engineering investigations because of the following:

- 1) VMG measurements are generally less affected by nearby *above* ground objects, especially objects to the side of the instrument. This reduces magnetic interference caused by such objects.
- 2) VMG measurements are not affected by temporal (diurnal) variations in the earth's magnetic field, unlike TF measurements. This eliminates one more variable from the data.
- 3) VMG effects attenuate more rapidly with increasing distance from magnetic sources, thus allowing more precise determination of a buried object's location.

It should be noted, however, that because the VMG method is very sensitive, the effects of small near surface objects can be amplified and act as a source of noise in VMG data.

Instrumentation

A vertical magnetic gradiometer is the device that is used to obtain the VMG data. The instrument typically used by NORCAL is a Geometrics 858 Cesium-vapor magnetometer. This instrument operates on the "optical pumping" principle and consists of a console and two total field magnetic sensors that are mounted on a vertical staff. One sensor is mounted at about shoulder-height and the other sensor is mounted at about knee-height. The magnetometer console features a built-in computer that stores the raw TF data, calculates the VMG values, and records survey grid information. The instrument obtains the VMG values by simultaneously measuring the total magnetic field intensity at the two sensors, taking their difference in magnetic intensity, and then dividing by their separation distance. The survey information is recorded and later uploaded to a field computer for further processing.

Computer Processing

VMG data are typically processed in the field on a portable computer. The uploaded data are converted into a format suitable for contouring using the program SURFER from Golden Software. This program calculates an evenly spaced array of values (data grid) based on the measured field data. These gridded values are then contoured to produce VMG contour maps for interpretation.

Contour Map Interpretation

Generally speaking, in a region with fairly uniform magnetic conditions the VMG values will vary smoothly from one area to another. Under these conditions, contour lines are usually spaced far apart. In contrast, in those areas where VMG variations are stronger, the contours are closely spaced. In some cases the variations are so strong that the contours become highly contorted and convoluted. These contorted contours may form roughly concentric circles, tightly wound loops and whorls, or elongated parallel lines. Actual magnitude and shape of the contour lines is dependent on the relative position and size of the magnetic object with respect to the location of the magnetic sensors.

Roughly concentric circles that look like bull's-eyes are generally referred to as monopoles. Monopoles that are roughly limited in extent to the data point spacing of the sampling grid are often caused by relatively small, near surface objects with limited cross-section. These typically consist of well caps, pull boxes, balls of wire, etc. On the other hand, larger monopoles that extend across an area of several data points are typically associated with larger, deeper objects such as well casings, reinforced concrete footers, ends of pipelines, etc. In other cases, two monopoles, one positive and one negative, may be in close proximity and form a paired of high-low closures known as a dipole. Dipoles are often, but not always, attributed to larger objects such as USTs, vaults, buried ordnance, etc. that have a substantial diameter or width.

Irregular patterns of loops and whorls are often indicative of several magnetic objects being present with variable shape, mass, and distribution. These VMG patterns are the most difficult to interpret. Past experience has shown that such patterns are usually associated with debris fields, landfills, and demolition sites.

A series of parallel contours typically indicates that an elongate object such as a building wall, fence, or underground pipeline is the magnetic source.

Regardless of whether the contours form monopoles, dipoles, or irregular whorls, if there are no obvious nearby above ground sources that could cause such magnetic variations, then subsurface objects are suspected. Contours are typically considered anomalous when large differences in data readings (on the order of several hundred to several thousands of nT/m) from one data station to the next are displayed. The anomalous variations are called VMG anomalies.

Limitations

Buried ferrous metal objects produce localized variations in the earth's magnetic field. The magnetic intensity associated with these objects depends on the mass of the metal and the distance the metal object is from the magnetometer sensor. As a general rule, anomaly magnitude typically decreases and anomaly width increases as distance (depth) to the source increases, thereby making detection more difficult. In addition, the ability to detect a buried metal object is based on the intensity of these variations in contrast to the intensity of background variations. The intensity of background variations is based on the amount of above and below ground metal that is present within the survey area. Cultural features such as chain-link fences, buildings, debris, railroad spurs, utilities, above ground electric lines, etc. typically produce magnetic variations with high intensities. These variations may mask the magnetic effects from buried metal objects and thus make it very difficult to determine whether the magnetic variations are associated with below ground metal or above/below ground cultural features.

Metal Detection (MD)

MD Methodology

This method uses the principle of electromagnetic induction to detect shallowly buried metal objects such as USTs, metal utility conduits, rebar in concrete, manhole covers, and various metallic debris. This is done by carrying a hand-held radio transmitter-receiver unit above the ground and continuously scanning the surface. A primary coil broadcasts a radio signal from a transmitter which induces secondary electrical currents in metal objects. These secondary currents in turn produce a magnetic field which is detected by the receiver.

Instrumentation

The MD instrument that we typically use for shallow subsurface investigations is a Fisher TW-6 pipe and cable locator. This instrument is expressly designed to detect metallic pipes, cables, USTs, manhole covers, and other large, shallowly buried metallic objects. The instrument operates by generating both a meter reading (unitless) and an audible response when near a metal object. The peak instrument response usually occurs when the unit is directly over the object. The TW-6 does not provide a recordable data output that can be used for later computer processing. Results are generally limited to marking the interpreted outlines of detected objects in the field and mapping their locations.

Limitations

In general, the response of the MD instrument is roughly proportional to the horizontal surface area of near surface buried objects (typically in the upper three or four feet). This relationship can be used to advantage in discriminating between metal debris, reinforced concrete pads, and pipelines. However, in the presence of above ground metal objects such as fences, walls, parked cars, and metal debris, this is no longer valid. In some instances, the presence of such objects can make it very difficult to determine whether the instrument responses are associated with below ground targets or above ground cultural features. When multiple sources are present it may not be possible to identify individual targets. Also, relatively large objects that have a limited horizontal cross-section such as well casing and fence posts are sometimes difficult to detect.

Ground Penetrating Radar (GPR)

GPR Methodology

Ground penetrating radar is a method that provides a continuous, high resolution graphical cross-section of the shallow subsurface. The method entails repeatedly radiating an electromagnetic pulse into the ground from an antenna as it is moved along a traverse. Reflected signals are received by an antenna (often the same one used to generate the signal) and sent to a control unit for processing. The control unit then converts the varying amplitude of reflected radar signals as a function of time into a cross-sectional image showing signal amplitude as a function of depth.

GPR is particularly sensitive to variations of two electrical properties. One property is conductivity (the ability of a material to conduct a charge when a field is applied) and the other is permittivity (the ability of a material to hold a charge when a field is applied). These two properties determine how far a signal can propagate. They also determine the strength of reflected signals that can be generated at material boundaries. Most soil and earthen-like materials such as concrete are electrically resistive and have a relatively low permittivity. As a result, they are relatively transparent to electromagnetic energy. This means that only a portion of the radar signal incident upon them is reflected back to the surface. On the other hand, when the signal encounters an object composed of a material that has the opposite electrical properties, especially one with a high permittivity (such as metal) much of the incident energy is reflected.

Instrumentation

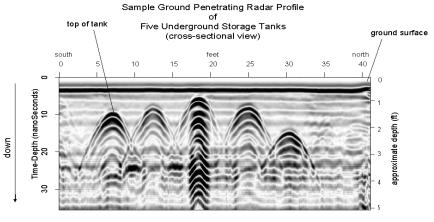
We typically perform GPR surveys using a Geophysical Survey Systems, Inc. SIR-2000 Subsurface Interface Radar System equipped with a 500 megahertz (MHz) transducer. This unit is comprised of a combined control/data recording console that is connected by a telemetry cable to the antenna. This system is often chosen for investigating environmental sites since it usually provides both the resolution and depth penetration needed for characterizing the upper three to four feet of the subsurface.

Data Interpretation

The interpretation of GPR data involves examining the graphical records for reflections from buried objects. GPR records display changes in reflected signal strength and arrival time with changes in horizontal position. Strong signals appear dark and weak reflections appear light. Reflections that arrive earlier in time are placed in the upper portions of the record and reflections that arrive later are placed lower, towards the bottom of the records. Horizontal position is across the top of the record.

In areas with relatively uniform conditions, with no buried objects producing reflections, the records typically appear as a series of alternating dark and light horizontal bands. In areas where there are subsurface objects producing reflections, the horizontal banding is disrupted. Discrete objects typically produce reflections having the appearance of inverted "U"s, forming what are known as "hyperbolic reflections". Metallic objects often produce markedly strong reflections, in many cases forming multiple reflections appearing as a series of inverted U's cascading down the record. Non-metallic objects can produce similar reflections, but the multiples are typically much weaker.

A sample profile from a site with five adjacent steel USTs is presented below:



Note: the "Time Depth" of 35 nanoSeconds at the bottom of this profile corresponds to a true depth of approximately 5 feet for this example only. Actual depth to bottom of other profiles may be different.

An object's burial depth may also be estimated from GPR profiles. As mentioned above, GPR measures signal amplitude as a function of time. However, the translation of the radar signal's travel time (technically known as time-depth) to an actual distance (true depth) is not always a simple one. Strictly speaking, in order to translate from time-depth to true depth the signal velocity within each time interval must be known. Since this is not routinely determined in the field, estimated velocities are often used for determining the approximate depth to a reflector. The empirical values for GPR signal propagation velocities within commonly encountered soils are obtained from published tables.

Limitations

The ability to detect subsurface targets is dependent on specific site conditions. These conditions include depth of burial, the size or diameter of the target, the condition of the specific target in question, the type of backfill material associated with the target, and the surface conditions over the target. Typically, the depth of detection will be reduced as the clay and/or moisture content in the subsurface increases. As a result, depths of detection (using a 500 Mhz antenna) typically range from as deep as six feet to as little as a few inches.

Electromagnetic Line Location (EMLL)

EMLL Methodology

This method uses radio signals that are emitted by conductive utility lines to trace out their alignments. Under certain conditions, metallic utility conduits and pipelines can act as radio antennas. Energized utilities like electric, telephone, and grounded water lines often carry electrical currents. Radio signals are radiated from the lines as a result of these currents. These types of signals are referred to as "passive signals" since only a receiver tuned to the appropriate frequency is required to trace them. Other utilities like natural gas lines, drain lines, cathodic protection lines, etc. are not normally energized and thus require a radio signal placed on them in order to be traced. These types of signals are referred to as "active signals" and are placed on the lines by a radio transmitter, either by induction or by directly connecting a lead to them.

Whether the radio signal is passive or active, the surface trace of a line is determined the same way. A specialized radio receiver is carried along a series of traverses and the strength of the emitted signal noted. In most cases, the line is located below the point where the signal is strongest. After a series of traverses have been completed and the position of strongest signal strength has been determined, the alignment of the utility becomes apparent.

EMLL Instrument

The EMLL instrument used for this investigation was a Radio Detection RD 400. This instrument consists of a specialized radio receiver and a separate transmitter. The receiver is a multi-frequency, multiple antenna device that is capable of determining the relative strength and direction of signals broadcast from buried pipes and cables. The receiver generates both a meter reading (unitless) and an audible response when near an energized line. It does not provide any recordable output. The receiver is usually capable of tracing a line buried to a depth of about ten feet. The transmitter is a multi-frequency device with variable power output. In most cases, the highest power setting is sufficient to trace out a line for several hundred feet.

EMLL Limitations

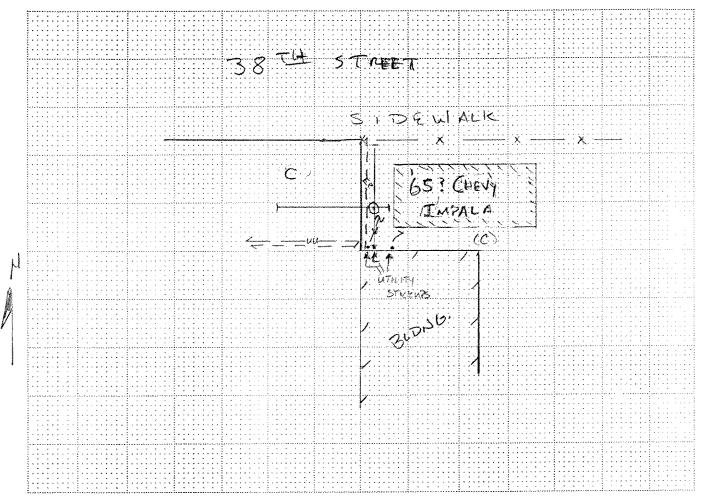
The EMLL works by detecting radio signals. In many cases, the sources of these signals are from isolated known subsurface utility lines. In some cases however, other signals may be present. These other signals may be emitted by overhead electric and telephone lines, grounded water lines, and commercial radio towers. These other signals may distort or completely mask the primary signal of interest. In other cases, the primary signal may actually "jump" from one underground conductor to another, leading to erroneous results. Finally, traceable currents can only be detected as long as there is electrical continuity. Metal conduits having insulating joints and non-metallic utilities cannot be traced with EMLL.

PERSONNEL: TWB/DJB

JOB: 04.628.42 DATE: 04/14/04

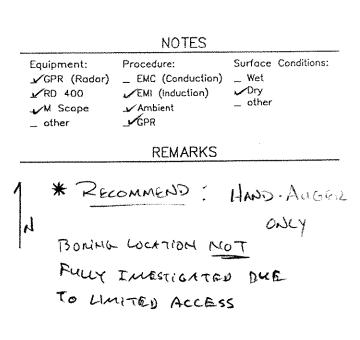
NORCAL CEOPHYSICAL CONSULTANTS

NORCAL BORING: B-1



Scale: 1" = 10"

EXPLANATION 0 Original Boring Location Final Boring Location GPR Traverse ___ OR ----Localized GPR Anomaly Utility Alignment Utilities _ T (Telephone, Comm.) _ SS (Sanitary Sewer) _ E (Electric) _ SD (Storm Drain) __ W (Water) __ NG (Natural Gas) __ CA (Compressed Air) _ FS (Fire Supression) _ STM (Steam) ∠ UU (Undifferentiated Utility) Surface _ RC (Reinforced Concrete) _ Soil AC (Asphelt) __ Gravel C (Concrete) _ other



PERSONNEL: TWB DJB URS CLIENT: LUCKY'S AUTOBODY DATE: 4/14/04 JOB: 04, 628.42 LOCATION: DAIELAND, CA GEOPHYSICAL CONSULTANTS INC. **BORING:** 召-2 NORCAL SIDEWALK CONCUERA 36026 (Ac) Scale: 1" = 10' **NOTES EXPLANATION** Surface Conditions: Procedure:

0

Original Boring Location

Final Baring Location

GPR Traverse

Localized GPR Anomaly

Utility Alignment

Utilities

T (Telephone, Comm.)

_ SS (Sanitary Sewer)

✓ E (Electric) _ NG (Natural Gas) _ SD (Storm Drain)

_ CA (Compressed Air)

_ W (Water)

_ FS (Fire Supression)

_ STM (Steam)

_ UU (Undifferentiated Utility)

Surface

¥ RC (Reinforced Concrete) _ Soil

_ AC (Asphalt)

__ Gravel

_ C (Concrete)

_ other

Equipment:

✓ GPR (Radar)

RD 400

№ M Scope

_ other

_ EMC (Conduction) EMI (Induction)

▲ Ambient

1 GPR

REMARKS

SUSPECTED

__ Wet

Nory

_ other

ABANDONDED

UST UENTLINE

_ other

__ C (Concrete)

PERSONNEL: TWB/DJB

JOB: 04.628.42

DATE: 04/14/04

GEOPHYSICAL CONSULTANTS INC.



CLIENT: URS

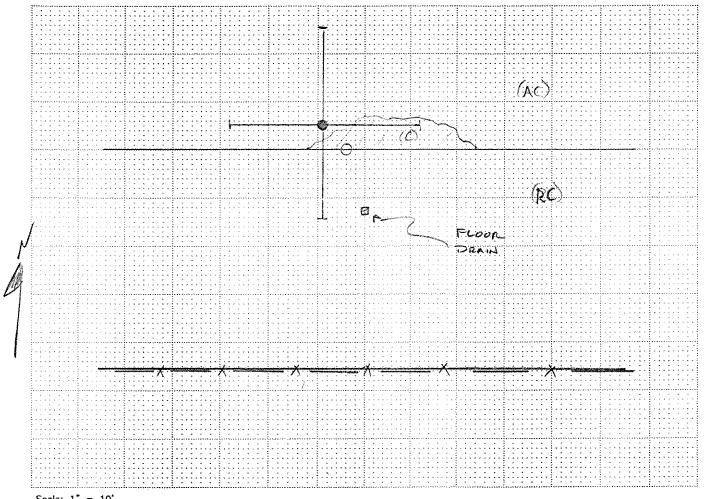
LOCATION:

LUCICY'S AUTO BODY

OAKLAND, CA

BORING:

3-4



Scale: 1" = 10"

EXPLANATION

0 Original Boring Location

Final Boring Location

GPR Traverse

____ OR ----Localized GPR Anomaly

Utility Alignment

Utilities

_ T (Telephone, Comm.) _ SS (Sanitary Sewer)

_ E (Electric) _ SD (Storm Drain)

_ NG (Natural Gas) _ W (Water)

_ FS (Fire Supression) _ CA (Compressed Air)

_ UU (Undifferentiated Utility) _ STM (Steam)

Surface

_ RC (Reinforced Concrete) _ Soil

__AC (Asphalt) __ Gravel

_ C (Concrete)

_ other

NOTES

Surface Conditions:

_ Wet

__/bry

_ other

Procedure:

_ EMC (Conduction)

√GPR (Rodor)

√R0 400 ✓ EMI (Induction)

_ ✓ M Scope

_ other _VGPR

REMARKS

Equipment:

PERSONNEL: TWB DUB

JOB: 04,628,42

DATE: 04/14/04

GEOPHYSICAL CONSULTANTS INC.

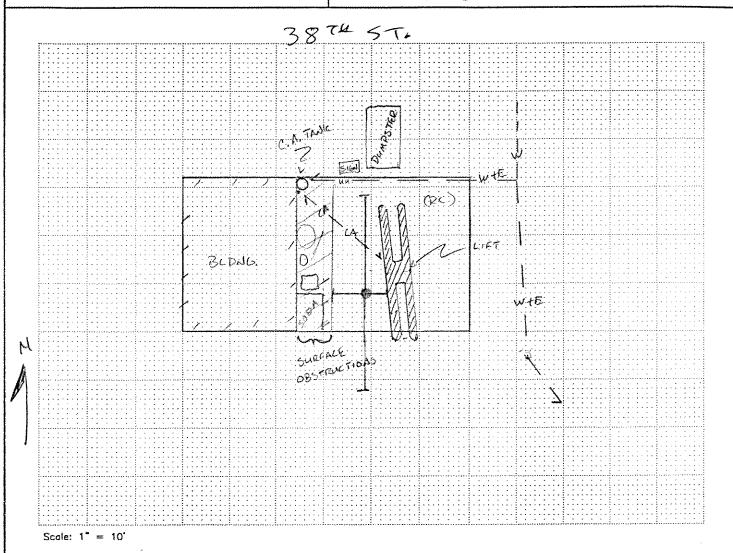


CLIENT: URS

DAKLAND, CA LOCATION:

BORING:

B-5



EXPLANATION

Original Boring Location

Final Boring Location

GPR Traverse

____ OR ----Localized GPR Anomaly

Utility Alignment

Utilities

0

T (Telephone, Comm.)

E (Electric)

NG (Natural Gas)

✓ CA (Compressed Air)

_ STM (Steam)

_ SS (Sanitary Sewer)

&D (Storm Drain)

∠ W (Water)

_ FS (Fire Supression)

∠ UU (Undifferentiated Utility)

Surface

_ RC (Reinforced Concrete) _ Soil

__ AC (Asphalt)

_ Gravel

_ C (Concrete)

_ other

NOTES

Equipment: Procedure:

✓ GPR (Radar) _ EMC (Conduction)

_√RD 400 ✓EMI (Induction)

Ambient ✓ M Scope

_ other

J/GPR

REMARKS

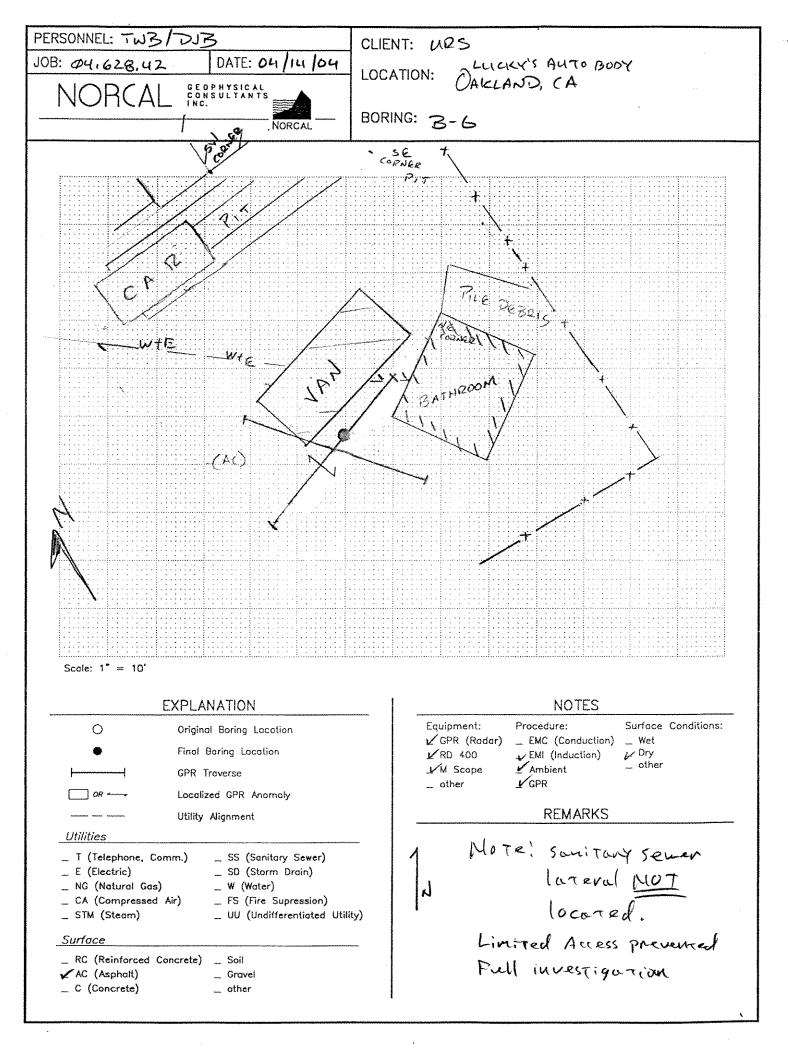
LIMITED ACCESS PREJECTED

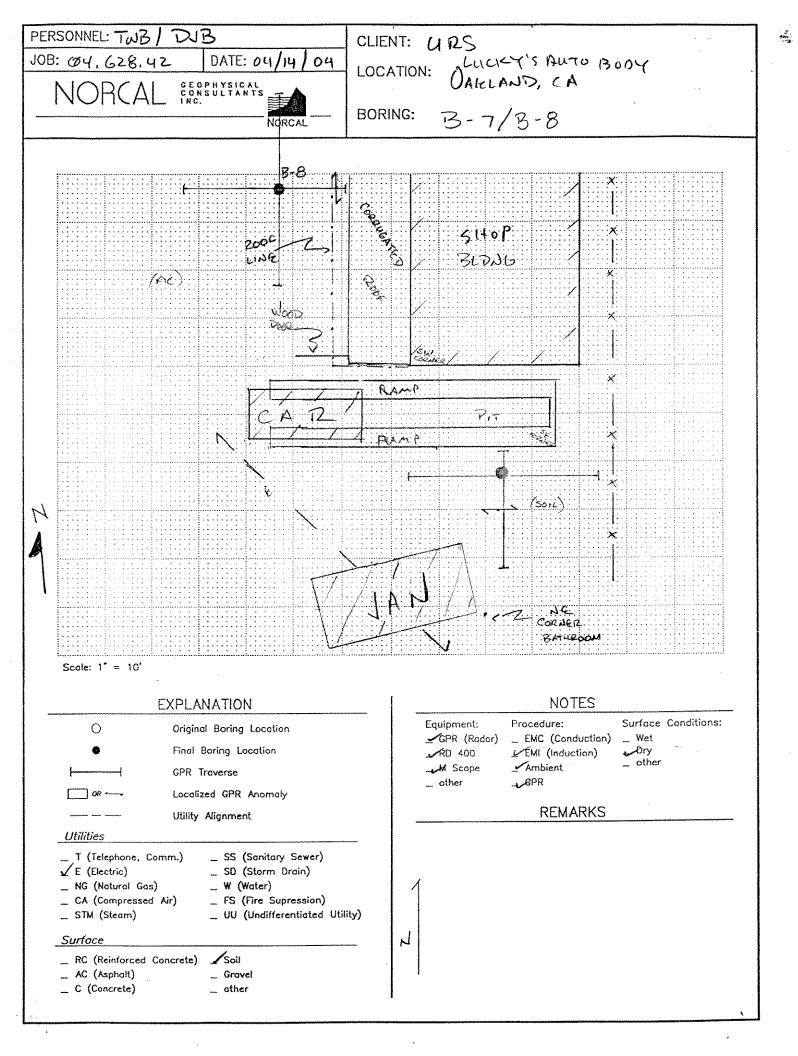
Surface Conditions:

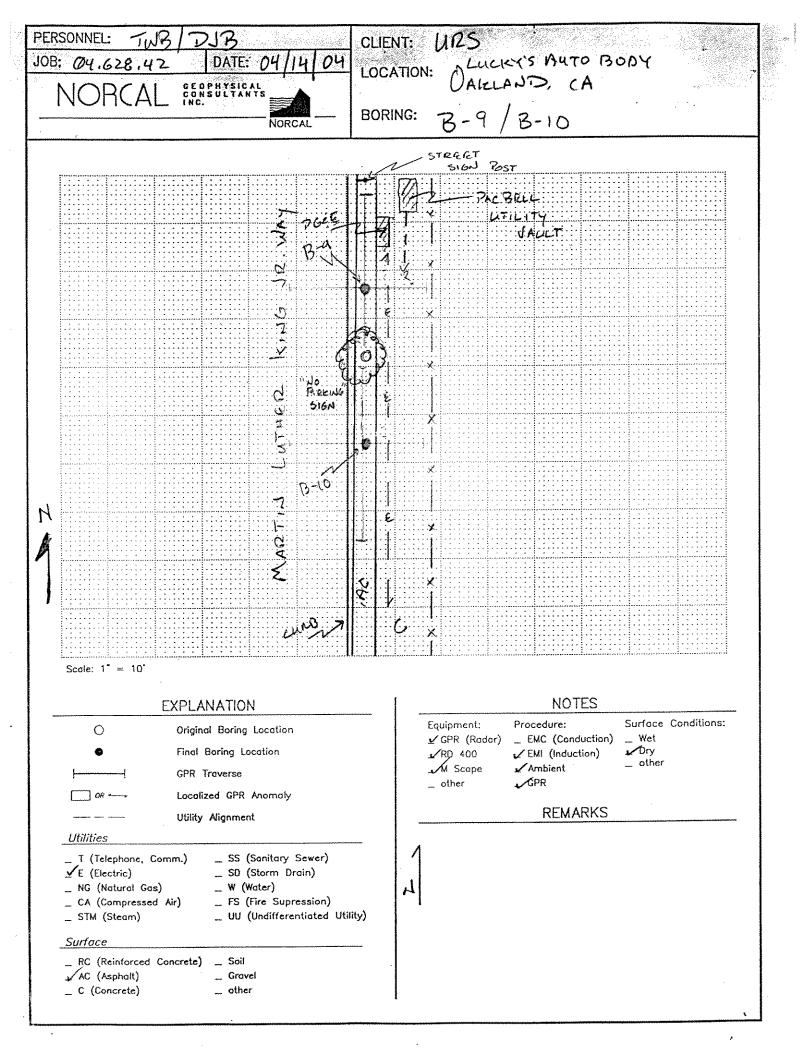
_ Wet _√Óry

_ other

FULL IMESTIGATION







PRE-DEMOLITION ASBESTOS AND PAINT INSPECTION FOR ENVIRONMENTAL INVESTIGATION LUCKY'S AUTO BODY

3860 & 3884 Martin Luther King Jr. Way Oakland, California

Prepared for:

Contract No. 03-T2691
State of California — Environmental Protection Agency
Department of Toxic Substances Control
Region 2
700 Heinz Avenue, Suite 200
Berkeley, California 94710-2737

Prepared by:

221 Main Street, Suite 600 San Francisco, California 94105

June 17, 2004

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URS

During April 2004, URS Corporation (URS) performed a pre-demolition inspection for asbestos-containing materials (ACM) and lead-based paint (LBP) to identify environmental and worker hazards associated with the demolition of several buildings located at the Site. The asbestos inspection consisted of a visual inspection of all interior and exterior areas of the buildings at the Site, and bulk sampling and laboratory analysis of suspect building materials. The LBP inspection consisted of a visual inspection of painted architectural components, and sampling and laboratory analysis of paint chips. The inspection and sampling activity was performed to identify asbestos and LBP hazards in the buildings that may require demolition to access and remove contaminated soil identified in the site investigation. This report summarizes the results of the inspection, and provides recommendations for handling and disposal of ACM and LBP construction debris generated from the demolition of the buildings at the Site.

Asbestos laboratory results and Chain-of-Custody records are presented in Appendix A. Lead-based paint laboratory results and Chain-of-Custody records are presented in Appendix B.



SECTIONTWO

2.1 ASBESTOS INSPECTION

The objective of the asbestos inspection was to identify suspect building materials present in the buildings at the Site that may require demolition to access and remove any contaminated soil identified at levels requiring removal and off-Site disposal. The following tasks were conducted as part of the asbestos inspection:

- Performance of a walk-through of the building in order to determine homogeneous areas of suspect building materials.
- Collection of bulk samples of suspect building materials for laboratory analysis. The suspect materials were assessed as to type and location. The survey was performed in accordance with Title 40, Code of Federal Regulations Part 61 (40 CFR 61) Subpart M, National Emission Standard for Asbestos, Part 61.145, Standard for Demolition and Renovation.
- Submission of the samples, under Chain-of-Custody procedures, to a laboratory certified by the National Institute of Standards and Technology (NIST), and the National Voluntary Laboratory Accreditation Program (NVLAP) for analysis of asbestos content.

2.2 LEAD-BASED PAINT INSPECTION

The objective of the LBP inspection was to identify areas of deteriorated paint and determine the lead content of the paint on surfaces of the building at the Site. The following tasks were completed as part of the LBP inspection:

- Performance of a walk-through of portions of the building to determine areas of deteriorated paint, based on U.S. Environmental Protection Agency (EPA) guidelines.
- Collection of paint chip samples for laboratory analysis in accordance with U.S. Department of Housing and Urban Development (HUD) "Guidelines for the Evaluation and Control of Lead Based Paint Hazards In Housing," 1995, with revised Chapter 7, 1997.
- Submission of the samples, under Chain-of-Custody procedures, to a laboratory certified by American Industrial Hygiene Association and the Environmental Lead Laboratory Accreditation Program (ELLAP) for total lead analysis.



3.1 BUILDING DESCRIPTION

The buildings at the Site appeared to been constructed during the first half of the twentieth century. No information on previous abatement activities at the Site was received by URS.

The potential demolition of the Site buildings will require the removal of ACM and deteriorated LBP that will constitute a Federal or California hazardous waste; dismantling of the metal gasoline retail office building and the metal roof of the shop building; demolition of the wood, stucco, and other non-recyclable building components; and recycling of concrete and reinforcing bar (if present in concrete).

3.2 ASBESTOS INSPECTION

URS' California Department of Industrial Relations, Division of Occupational Safety and Health Certified Asbestos Consultant collected 12 asbestos bulk samples from the buildings during the inspection. These samples represented nine different materials (three samples of stucco from the shop building were collected to satisfy EPA sampling requirements for surfacing material covering less than 1,000 square feet of surface area). Bulk samples of each suspect building material were collected, following EPA sampling guidelines.

The sampling instruments used were decontaminated after each use. Potential airborne release of friable materials was minimized by wetting sample locations with water before sampling. Samples were identified with a project prefix ("LAB"), the sample type ("A" for asbestos), and sample sequential number. The samples were placed in sealable plastic bags that were labeled with the sample identification number. Chain-of-Custody forms were completed, and accompanied the samples to the laboratory.

The samples were submitted to Asbestos TEM Laboratory of Berkeley, California for analysis of asbestos content by the Polarized Light Microscopy (PLM) Method (Method EPA-600/R-93/116 or 600/M4-82-020). The PLM Method uses the optical properties of minerals to identify the selected constituent. The use of this method enables identification of the type and visual estimation of the percentage of asbestos in a given sample. The detection limit of the PLM Method for asbestos identification is 1 percent by volume. The EPA National Emission Standards for Hazardous Air Pollutants (NESHAP) regulation recognizes a material containing greater than 1 percent asbestos as ACM. All of the bulk samples collected for each suspect building material must test as none detected by PLM for the material to be considered non-ACM.

Suspect building materials identified at the Site and sampled by URS are described below:

- Roofing materials (office, shop and rest room buildings);
- Roofing mastics (office and shop);
- Window putty (office and restroom); and
- Stucco (shop).

3.3 LEAD-BASED PAINT INSPECTION

URS' California Department of Health Services Certified Lead-Related Construction Inspector/Project Designer collected paint samples from representative surfaces of the buildings.

Bulk paint samples were collected in accordance with HUD Guidelines. The sampling instruments were decontaminated after each use. The sampler wore gloves to collect the samples and spray-misted the area prior to scraping the paint. Each sample was collected by scraping the paint from the surface of the respective substrate, and placing the sample in sealable, labeled plastic sample bags.

Sample identification for lead paint samples included a project prefix ("LAB"), followed by the sample type ("L" for lead), and a sequential number. Chain-of-Custody forms were completed, and accompanied the samples to the laboratory. The samples were submitted to Asbestos TEM Laboratory of Berkeley, California for extraction by EPA Method 3050A, followed by analysis for lead content by atomic absorption (AA) in accordance with EPA Method 7420.



4.1 ASBESTOS-CONTAINING MATERIALS

Samples of gray roofing mastic on the retail gasoline office building and black/silver roofing mastic on the shop building were found to contain 10 to 20 percent chrysotile asbestos. All other suspect materials sampled revealed no detectable amounts of asbestos.

Notification for asbestos abatement and building demolition must be submitted to the Bay Area Air Quality Management District (BAAQMD) 10 working days before the start of abatement or demolition activities. A copy of this report must be on the property and be made available, upon request by the BAAQMD, before the commencement of any abatement or demolition activity.

4.2 LEAD-BASED PAINT

LBP is defined by HUD, Section 24 CFR Part 38, and by the EPA in Section 40 Code of Federal Regulations (CFR) Part 745, as paint consisting of 5,000 milligrams per kilogram (mg/kg) (also reported as 0.5 percent) or greater of lead by weight. The Consumer Product Safety Commission (CPSC) has set an allowable level of lead in paint at 600 mg/kg (or 0.06 percent). Paint analytical results from samples collected and analyzed as part of this investigation revealed lead content ranging from 1.6 to 15 percent lead. All paint samples collected during this investigation were found to be LBP. Demolition of lead-painted architectural components are covered under the Federal and California OSHA Lead Construction Standards, found in 29 CFR 1926.62 and 8 California Code of Regulations (CCR) 1532.1, respectively.

Demolition of painted architectural or structural components will require that workers are trained and employ proper work methods and protective equipment to minimize exposure under the work required by either task.

Current federal regulations do not require LBP removal prior to demolition of buildings; however, federal disposal regulations mandate that painted surfaces containing lead at concentrations at or above 100 mg/kg should be analyzed for lead after a Toxicity Concentration Leaching Procedure (TCLP) extraction in order to characterize the resulting wastestream as hazardous or nonhazardous solid waste under the Resource Conservation and Recovery Act (RCRA). California regulations mandate that painted surfaces containing lead at concentrations at or above 50 mg/kg should be analyzed for lead by a Waste Extraction Test (WET), and compared to the Soluble Threshold Limit Concentration (STLC) limit for lead.



STLC and TCLP lead sampling are performed to determine if painted materials qualify as California or Federal (RCRA) hazardous waste. The results of both tests aid in evaluating disposal alternatives for building demolition debris. Surfaces with lead paint that do not exceed a leachable concentration of lead of 5 milligrams per liter (mg/L) can be disposed as construction debris. Materials that have a leachable lead level of 5 mg/L or greater are considered to be a RCRA hazardous waste, in accordance with 40 CFR 261.24.

California Environmental Protection Agency Department of Toxic Substances Control (DTSC) Regulation Guidance #33; Revision #2; revision Date: June 13, 1994, states that "a generator should consider the ratio of the mass of all materials in a waste to the lead content of the paint when determining the hazardous waste classification of intact demolition debris. However, if during the demolition or dismantling of the buildings, the paint is separated from the building material (e.g., chemically or physically removed), then the paint should be evaluated independently from the construction material to determine its proper management." The Regulation Guidance is most often used by construction debris landfills to require the removal of poorly adhered paint from substrates prior to building demolition. Generators commonly interpret 22 CCR 66262.11 as defining a demolished building as a single waste generated by the process of demolition.

The disturbance or demolition of the items addressed in this scope of work are covered under the Federal and California OSHA Lead Construction Standards, found in 29 CFR 1926.62 and 8 CCR 1532.1, respectively. The demolition contractor should be made aware of lead concentrations in the paint on the building, the hazards of lead exposure to workers, and the worker safety requirements under the aforementioned standards. All demolition work should be performed in a manner that reduces worker exposure to airborne lead to below the Lead in Construction Standard Action Level and the OSHA Permissible Exposure Limit. Therefore, demolition of painted architectural or structural components will require appropriately trained workers who employ proper work methods and protective equipment to minimize exposure. Painted construction debris such as concrete and metal destined for recycling may not require such handling, but it is advised that prospective demolition contractors be informed of its presence to allow for adequate cost estimation for demolition.

SECTIONFIVE

Limitations

The conclusions presented in this report are professional opinions based on the indicated data described in this report. They are intended only for the purpose, the location, and the project indicated. The survey for ACM was intended to be comprehensive enough to provide data sufficient for the purpose of demolition activities associated with the project. Inaccessible ACM may not have been identified during the survey. If suspect building materials should become accessible because of demolition activities, they should be tested for asbestos content.

Changes in applicable standards may occur as a result of legislation or the broadening of knowledge. Accordingly, the findings of this report may be invalidated, wholly or in part, by changes beyond our control. Opinions and judgments expressed herein, which are based on our understanding and interpretation of current regulatory standards, should not be construed as legal opinions.

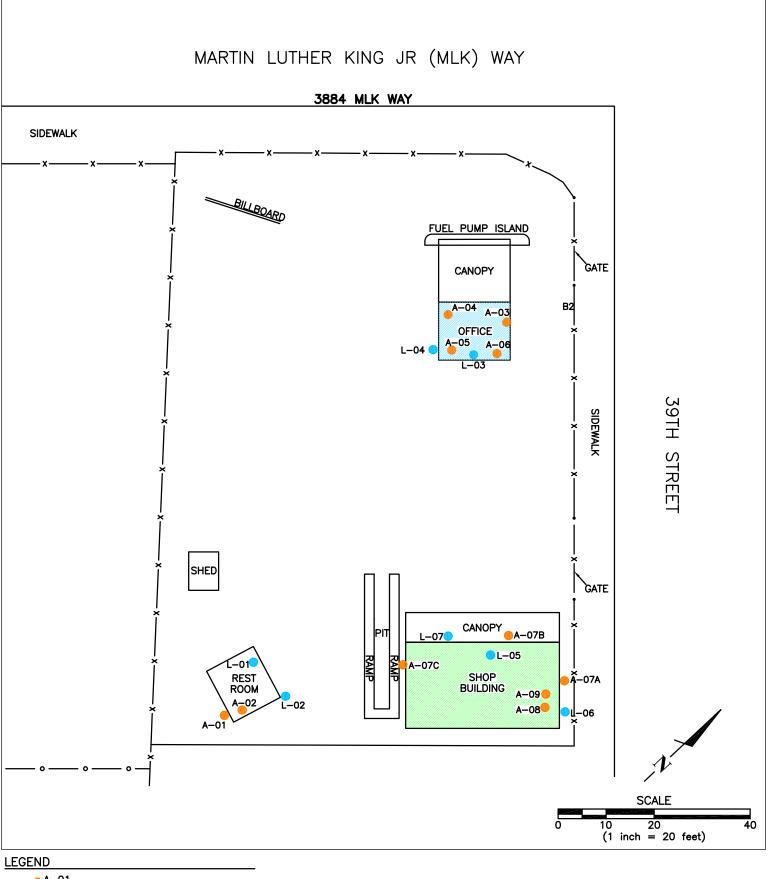




SITE VICINITY MAP

Pre-Demolition Asbestos and Lead Paint Survey Report
Lucky's Auto Body
July 2004 Department of Toxic Substances Control
28066716 Oakland, California





ASBESTOS SAMPLE LOCATION L=01 LEAD PAINT SAMPLE LOCATION ASBESTOS—CONTAINING GRAY ROOFING MASTIC ASBESTOS—CONTAINING

BLACK/SILVER ROOFING MASTIC

SAMPLE LOCATIONS Pre-Demolition Asbestos and Lead Paint Survey Report

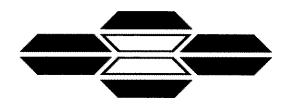
ASBESTOS AND LEAD PAINT

Lucky's Auto Body

June 2004 Department of Toxic Substances Control
28066607 Oakland, CA



Appendix A Asbestos Laboratory Analytical Results



ASBESTOS TEM LABORATORIES, INC.

EPA Interim Method Polarized Light Microscopy Analytical Report

<u>Laboratory Job # 708-00200</u>

1409 Fifth Street Berkeley, CA 94710 (510) 528-0108 FAX (510) 528-0109 www.asbestostemlabs.com

With Branch Offices Located At: 1016 GREG STREET, SPARKS, NV 89431 Ph. (775) 359-3377 May-07-04

Mr. Larry Baczeski
URS Corporation
221 Main Street, Suite 600
San Francisco, CA 94105

RE: LABORATORY JOB # 708-00200

Polarized light microscopy analytical results for 11 bulk sample(s).

Job Site: Lucky's Auto Body

Job No .:

Enclosed please find the bulk material analytical results for one or more samples submitted for asbestos analysis. The analyses were performed in accordance with EPA Method 600/R-93/116 or 600/M4-82-020 for the determination of asbestos in bulk building materials by polarized light microscopy (PLM). Please note that while PLM analysis is commonly performed on non-friable and fine grained materials such as floor tiles and dust, the EPA method recognizes that PLM is subject to limitations. In these situations, accurate results may only be obtainable through the use of more sophisticated and accurate techniques such as transmission electron microscopy (TEM) or X-ray diffraction (XRD).

Prior to analysis, samples are logged-in and all data pertinent to the sample recorded. The samples are checked for damage or disruption of any chain-of-custody seals. A unique laboratory ID number is assigned to each sample. A hard copy log-in sheet containing all pertinent information concerning the sample is generated. This and all other relevant paper work are kept with the sample throughout the analytical procedures to assure proper analysis.

Each sample is opened in a class 100 HEPA negative air hood. A representative sampling of the material is selected and placed onto a glass microscope slide containing a drop of refractive index oil. The glass slide is placed under a polarizing light microscope where standard mineralogical techniques are used to analyze and quantify the various materials present, including asbestos. The data is then compiled into standard report format and subjected to a thorough quality assurance check before the information is released to the client.

Sincerely Yours,

Lab Manager

ASBESTOS TEM LABORATORIES, INC.

--- These results relate only to the samples tested and must not be reproduced, except in full, with the approval of the laboratory. This report must not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. ---

POLARIZED LIGHT MICROSCOPY ANALYTICAL REPORT

EPA Method 600/R-93/116 or 600/M4-82-020

11 Report No. Samples Indicated: 043653 Contact: Mr. Larry Baczeski

Reg. Samples Analyzed: 11 Date Submitted: Apr-30-04 Address: URS Corporation Split Layers Analyzed:

Date Reported: May-07-04 221 Main Street, Suite 600 Job Site / No. Lucky's Auto Body

OTHER DATA DESCRIPTION 1) Non-Asbestos Fibers 2) Matrix Materials SAMPLE ID FIELD **ASBESTOS** 3) Date/Time Collected % TYPE LAB 4) Date Analyzed Restroom. Window Putty, 1)None Detected LAB-A-01 None Detected 2)99-100% Calc, Other m.p. Lab ID# 708-00200-001 Window Putty-Grey 3) Apr-26-04 9.10 4) May-07-04 Restroom. Roofing 1)70-80% Cellulose LAB-A-02 **None Detected** 2) 20-30% Tar, Other m.p. Lab ID # 708-00200-002 Roofing-Blue 3) Apr-30-04 9.00 4) May-07-04 1)None Detected Office. Window Putty LAB-A-03 None Detected 2)99-100% Calc, Other m.p. Lab ID # 708-00200-003 Window Putty-Grey **3)** Apr-26-04 9.20 **4)** May-07-04 Office, Roofing 1) 10-20% Fiberglass LAB-A-04 None Detected 2)80-90% Tar, Qtz, Other m.p. Lab ID # 708-00200-004 Roofing-Blue 3) Apr-30-04 9.10 4) May-07-04 Office. Black Roofing Mastic 1)20-30% Cellulose LAB-A-05 **None Detected** 2) 70-80% Tar, Calc, Other m.p. Lab ID # 708-00200-005 Black Roofing Mastic-Blue 3) Apr-30-04 9.20 4)May-07-04 Office. Gray Roofing Mastic 1)None Detected LAB-A-06 Chrysotile 10-20% 2)80-90% Calc, Tar, Other m.p. 4) May-07-04 Grey Roofing Mastic-Blue Lab ID # 708-00200-006 3) Apr-30-04 9.30 Shop. Stucco (First Positive) 1)None Detected LAB-A-07A None Detected 2)99-100% Qtz, Cale, Opq, Other m.n. Lab ID # 708-00200-007 Stucco-Grey 3) Apr-26-04 9.30 4)May-07-04 1)None Detected Shop, Stucco (First Positive) LAB-A-07B None Detected 2) 99-100% Qtz, Calc, Opq, Other Lab ID # 708-00200-008 Stucco-Grey 3) Apr-26-04 9.40 4May-07-04 Shop. Stucco (First Positive) 1)None Detected LAB-A-07C None Detected 2)99-100% Qtz, Calc, Opq, Other m.o. Lab ID # 708-00200-009 Stucco-Grey 3) Apr-26-04 9.50 4)May-07-04 1\None Detected Shop. Roofing/Felt LAB-A-08 None Detected 2) 99-100% Tar, Opq, Qtz, Other m.n. 4)May-07-04 Roofing Felt/Tar-Blue

Detection Limit of Method is Estimated to be 1% Asbestos Using a Visual Area Estimation Technique

3) Apr-30-04 9.40

Lab QC Reviewer_ Analyst

ASBESTOS TEM LABORATORIES, INC. 1409 FIFTH STREET, BERKELEY, CA 94710 www.asbestostemlabs.com

Lab ID # 708-00200-010

San Francisco, CA 94105

(510) 528-0108

Page:

1 of 2

With Offices in Reno, NV (775) 359-3377

POLARIZED LIGHT MICROSCOPY ANALYTICAL REPORT

EPA Method 600/R-93/116 or 600/M4-82-020

Samples Indicated: 11 Report No. 043653 Contact: Mr. Larry Baczeski Reg. Samples Analyzed: 11

Date Submitted: Apr-30-04 Address: URS Corporation Split Layers Analyzed: Date Reported: May-07-04

221 Main Street, Suite 600 Job Site / No. Lucky's Auto Body San Francisco, CA 94105

SAMPLE ID	ASBESTOS % TYPE	OTHER DATA 1) Non-Asbestos Fibers 2) Matrix Materials 3) Date/Time Collected 4) Date Analyzed	DESCRIPTION FIELD LAB
LAB-A-09	10-20% Chrysotil	1)None Detected	Shop. Black/Silver Roof Mastic
Lab ID# 708-00200-011		3) Apr-30-04 9.50 4) May-07-04	Blk/Slv Roof Mastic-Blue
		1) 2)	
Lab ID#		3) 4)	
		1) 2)	
Lab ID#		3) 4)	
		1) 2)	
Lab ID#		3) 4)	
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		1) 2)	
Lab ID#		3) 4)	
		1) 2)	
Lab ID#		3) 4)	
		1) 2)	
Lab ID#		3) 4)	

Detection Limit of Method is Estimated to be 1% Asbestos Using a Visual Area Estimation Technique

Lab QC Reviewer Analyst

Page:

2 of 2



ASBESTOS TEM LABORATORIES, INC.

1409 Fifth Street, Suite C Berkeley, CA 94710 Ph: (510) 528-0108 Fax: (510) 528-0109

*** SAMPLE SUBMISSION FORM / CHAIN-OF-CUSTODY REPORT ***

Company: USS			Analysis Requested/Turnaround: PLM / S DAY					
Address: 221	MAN # 600		Job Site:	LUCKY'S AUTO BODY				
City-State-Zip: Sar		CA 94105	Job No:	P.O. #: ~/a				
Sampler:			Phone: _	415. 243.3774 FAX: 415.882.9261				
SAMPLE NUMBER	DATE/TIME SAMPLED	LOCAT	TION	DESCRIPTION				
LAB -A - 01	4-26-04/0910	RESTROOM		WINDOW PUTTY				
-02	4.30.04/0900	RESTROOM		ROOFING				
- 03	4.26-04/0920	OFFICE		WINDOW PUTTY				
-04	4.30.04/0910	OFFICE		ROOFING				
-05	4.30.04/0920	OFFICE		BLACK ROOFING MASTIC				
-06	4-30-04/0930	OFFICE		GRAY ROOFING MASTIC				
-07A	4.26.04/0930	SHOP		STUCCO (FIRST POSITIVE)				
-07B	4-26-04/0940	SHOP		XI.				
-07C	4.36.04/0950	SHOP		F 9				
-08	4.30.04/0940	SHOP		ROO FING/FELT				
-09	4.30.04/0950	MOP		BLACK/ SIWER ROOF MASTIC				
Special Instructions:								
Special mending.		***************************************	<u> </u>					
Relinquished By:		Date	/ Time	Received By:				
	ZY BACZESKI 1	lors 4-38	カーンリ	Name/Company (MDL)				
Signature	715-2	//	<i>32</i>	Signature				
Name/Company				Name/Company				
		1		,				

Appendix B Lead Paint Laboratory Analytical Results



ASBESTOS TEM LABORATORIES, INC.

EPA Method 3050A / 7000 Atomic Absorption Spectroscopy Metals Analysis Report

<u>Laboratory Job #</u> <u>708-00202</u>

1409 Fifth Street Berkeley, CA 94710 (510) 528-0108 FAX (510) 528-0109





May/06/2004

Mr. Larry Baczeski URS Corporation 221 Main Street, Suite 600 San Francisco, CA 94105

RE: LABORATORY JOB # 708-00202

Atomic Absorption Spectroscopy analytical results for 7 solid waste sample(s).

Job Site: Luck's Auto Body

Job No.:

Enclosed please find results for the atomic absorption spectroscopy (AA) metals analysis of one or more solid waste samples. Sample preparation procedures were performed according to EPA Method SW-846 3050A - Acid Digestion of Sediments, Sludges, and Soils. Sample analysis was performed by EPA Method SW-846 7420 direct aspiration flame method.

Prior to analysis, samples are checked for damage and disruption of the chain-of-custody seal. Samples are then logged-in, each given a unique laboratory number, and a hard copy containing all pertinent information is generated. This, and all other relevant paper work are kept with each sample throughout the analytical procedures to assure proper analysis.

A portion of each solid waste sample is weighed such that a sample aliquot weight of 1 to 2 grams is obtained. The weighed sample material is then placed into a glass beaker, transferred to a fume hood, heated at ~95 Deg. C, refluxed with nitric acid to solubilize the contained metals, and treated with Hydrogen Peroxide to oxidize any organic binder present in the sample material. High purity water is added to make a 50 ml volume for each sample in a volumetric flask.

AA analysis is performed on a microprocessor controlled Perkin Elmer 2380 atomic absorption spectrophotometer, and the temperature is controlled by Perkin Elmer HGA 2100 Controller. Samples are diluted as needed to allow reading of concentrations in the calibration range. QC analyses are prepared and performed along with each sample batch to ensure accurate analytical determinations. Data is compiled into a standard report format and subjected to a thorough quality assurance check before the information is released to the client. Note: Sample results are not corrected for contamination based on the field blank(s) or other analytical blank(s).

Sincerely Yours,

Laboratory Manager

ASBESTOS TEM LABORATORIES, INC.

-- These results relate only to the samples tested and must not be reproduced, except in full, with the approval of the laboratory. ---

ATOMIC ABSORPTION SPECTROSCOPY SOLID WASTE METALS ANALYSIS REPORT

AOAC / ASTM Analysis Method 973.32

Page: 1 of 1

Contact: Mr. Larry Baczeski

Samples Submitted:

Report No.:

043657

Address: URS Corporation

Samples Analyzed:

7 7

Date Submitted: Apr-30-04 Date Reported:

May-06-04

221 Main Street, Suite 600

San Francisco, CA 94105

Job Site / No. Luck's Auto Body

SAMPLE ID	METAL	SAMPLE RESULT	DETECTION LIMIT	LOC	ATION / DESC	CRIPTION
LAB-L-01.		110000	49	white wood wall, r	estroom interior	
Lab ID# 708-00202-001	Pb	mg/kg 11.000 %	mg/kg 0.005 %	Sampling Date Apr-26-04	Analysis Date May-06-04	Analyzed Weight (g) 0.2057
LAB-L-02.		110000	48	blue wod wall, rest	room exterior	
Lab ID# 708-00202-002	Pb	mg/kg 11.000 %	mg/kg 0.005 %	Sampling Date Apr-26-04	Analysis Date May-06-04	Analyzed Weight (g) 0.2073
LAB-L-03.		48000	48	blue metal wall, of	fice interior	
Lab ID# 708-00202-003	Pb	mg/kg 4.800 %	mg/kg 0.005 %	Sampling Date Apr-26-04	Analysis Date May-06-04	Analyzed Weight (g) 0.2088
LAB-L-04.		16000	48	blue metal wall, of	fice exterior	
Lab ID# 708-00202-004	Pb	mg/kg 1.600 %	mg/kg 0.005 %	Sampling Date Apr-26-04	Analysis Date May-06-04	Analyzed Weight (g) 0.2065
LAB-L-05.		140000	48	white metal roof, s	hop interior	
Lab ID# 708-00202-005	Pb	mg/kg 14.000 %	mg/kg 0.005 %	Sampling Date Apr-26-04	Analysis Date May-06-04	Analyzed Weight (g) 0,2093
LAB-L-06.		110000	50	blue wood wall, sh	op esterior	
Lab ID# 708-00202-006	Pb	mg/kg 11.000 %	mg/kg 0.005 %	Sampling Date Apr-26-04	<u>Analysis Date</u> May-06-04	Analyzed Weight (g) 0.2008
LAB-L-07.		150000	47	white stucco wall,	shope exterior	
Lab ID # 708-00202-007	Pb	mg/kg 15.000 %	mg/kg 0.005 %	Sampling Date Apr-26-04	Analysis Date May -06-04	Analyzed Weight (g) 0.211
Lab ID#				Sampling Date	Analysis Date	Analyzed Weight (g)
Lab ID#				Sampling Date	Analysis Date	Analyzed Weight (g)
Lab ID#				Sampling Date	Analysis Date	Analyzed Weight (g)

?g - micrograms	1% = 10,000 ppm	1ppm = 1 mg/Kg	Detection Limit is calculated based on LSU
	yana	die	
Lab QC Reviewer_		A	nalyst

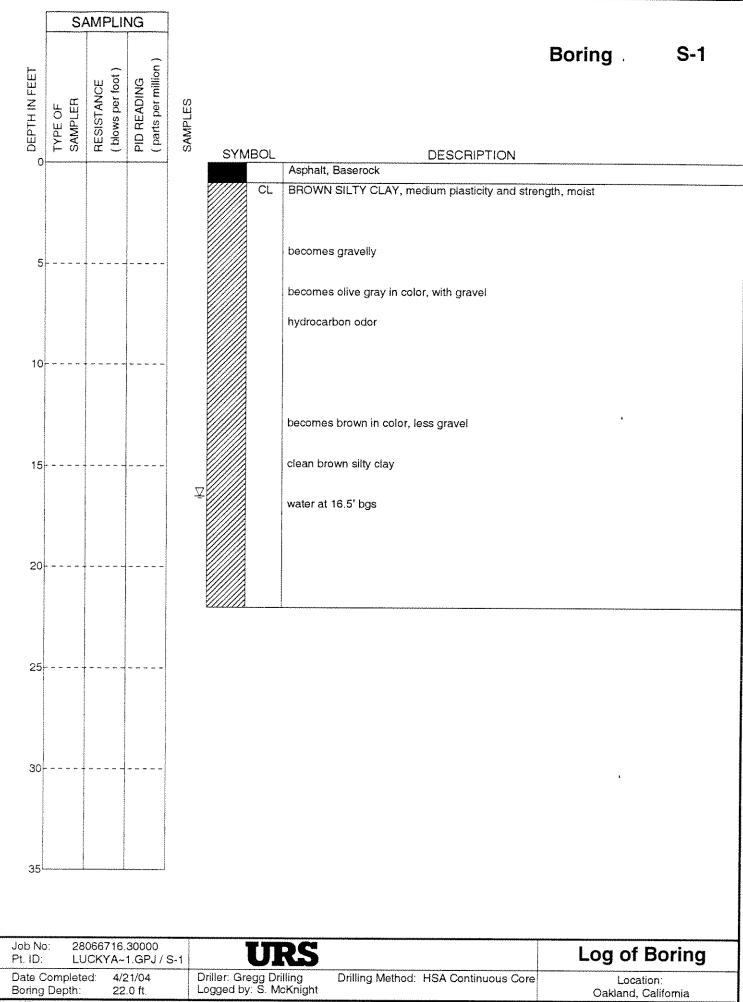


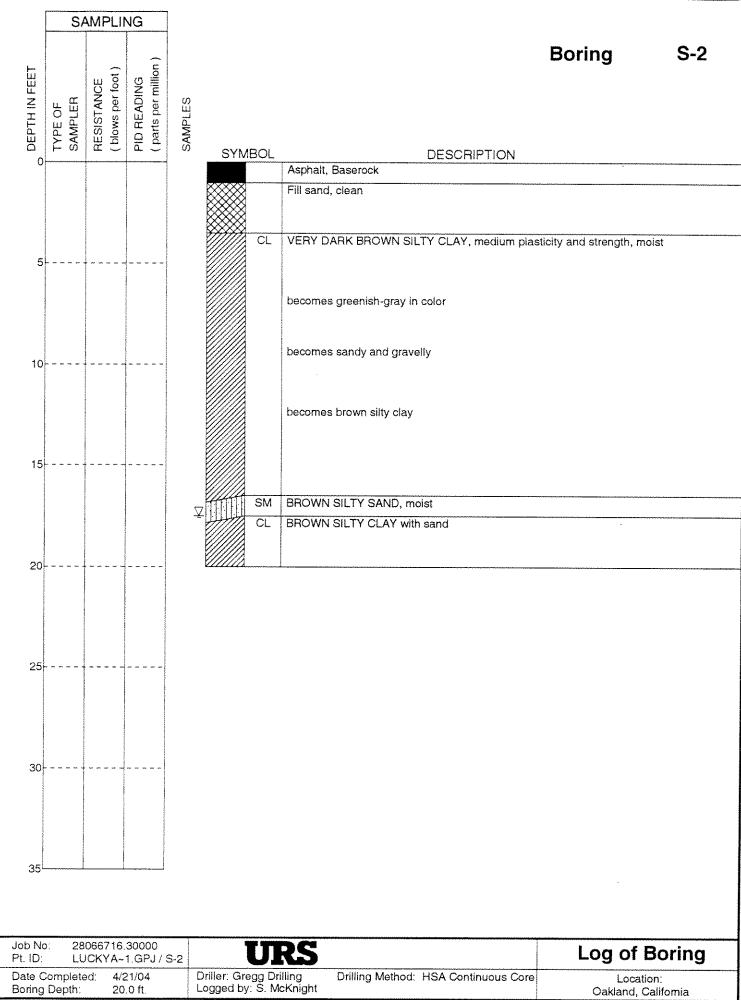
ASBESTOS TEM LABORATORIES, INC.

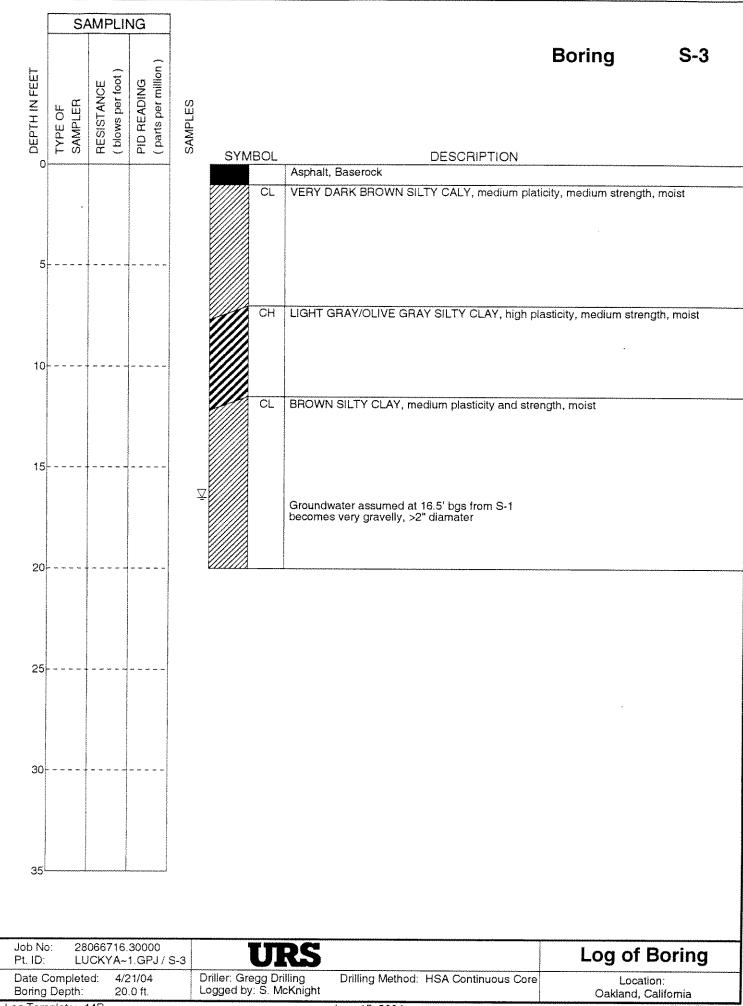
1409 Fifth Street, Suite C Berkeley, CA 94710 Ph: (510) 528-0108 Fax: (510) 528-0109

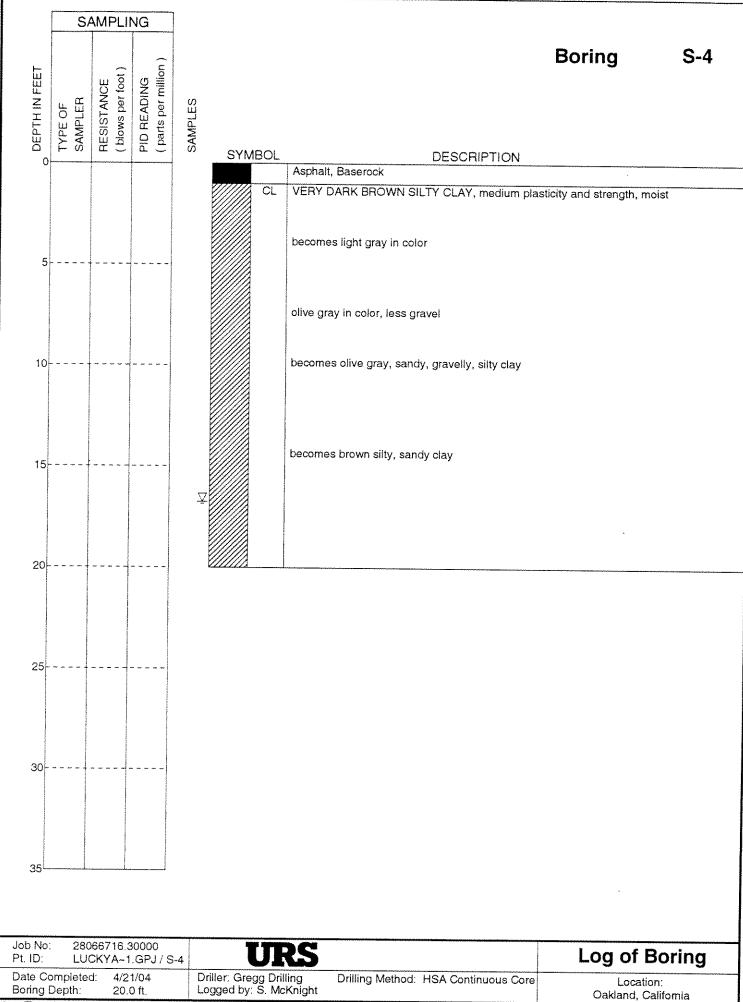
*** SAMPLE SUBMISSION FORM / CHAIN-OF-CUSTODY REPORT ***

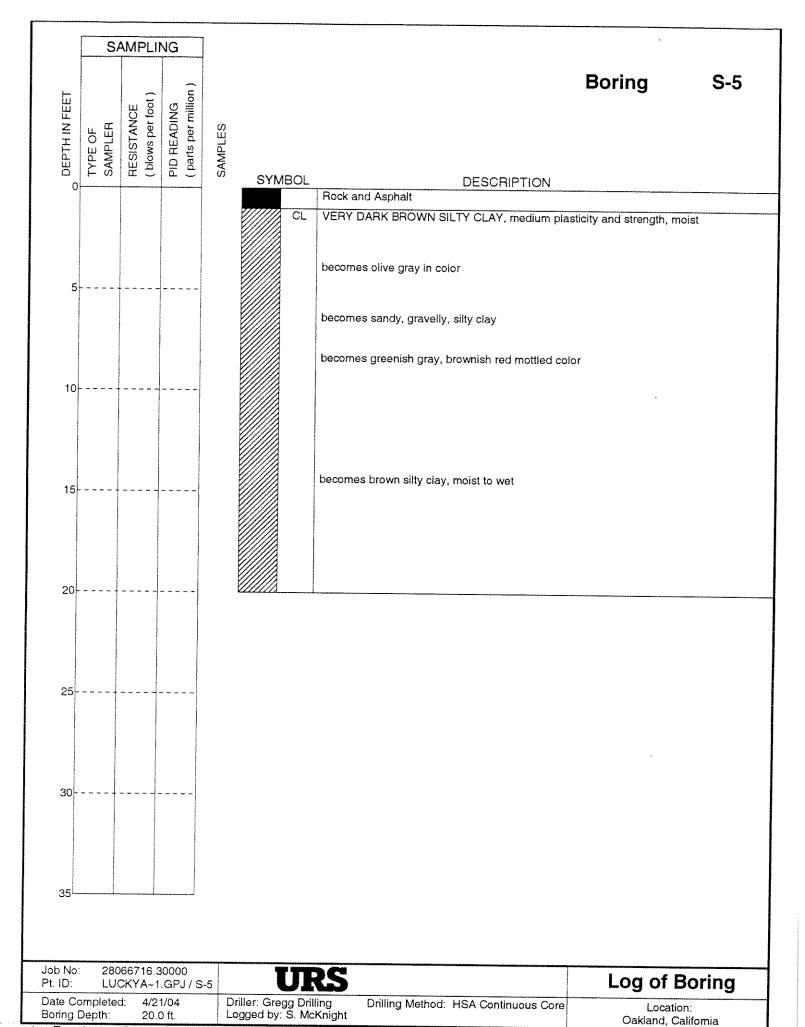
Company:	>		Analysis	Requested/Turnaround:
Address: 22			Job Site	LUCKY'S AUTO BODY
City-State-Zip:sax	+ FRANCISCO	CA 94105	Job No:	P.O. #: ~/A
Sampler:	BACZE	SKI	Phone:	415 . 243 . 3774 FAX: 415 . 88 2 . 926
SAMPLE NUMBER	DATE/TIME SAMPLED		LOCATION	DESCRIPTION
LAB-L-01	4.26.04/1000	RESTR	OOM INTERIO	E WHITE WOOD WALL
- 02	loia	RESTRO	OM EXTERIO	R BLUE WOOD WALL
- 03	loZa	office	E INTERIOR	BLUE METAL WALL
-04	1030	OFFICE	E EXTERIOR	BLUE METAL WALL
~°5	loya	SHOP	INTERIOR	WHITE METAL ROOF
-06	1 050	540P	EXTERIOR	BWE WOOD WALL
-07	1100	SHOP	EXTERIOR	WHITE STUCCO WALL
Special Instructions:	<u> </u>			
and Early and the control of the angle of the green of the second of the				
Relinquished By:			Date / Time	Received By:
	RRY BACZES	KI/URS	11 33/1/17	Name/Company (MATEL)
Signature Q.	76-70		43004	Signature
Name/Company				Name/Company
Signature				Signature

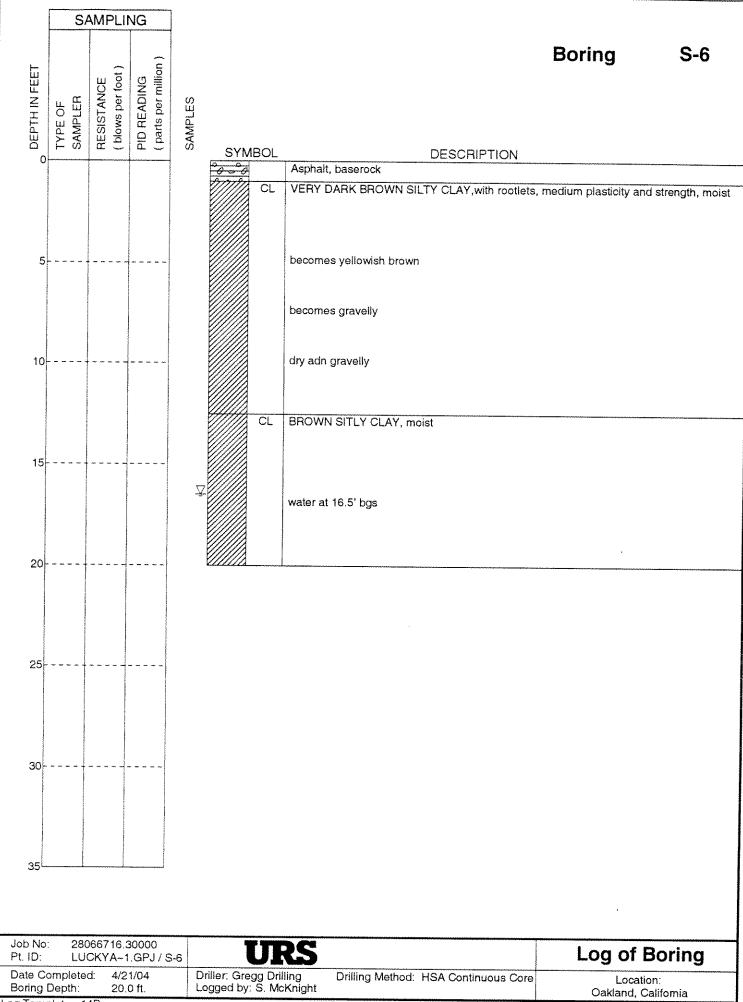




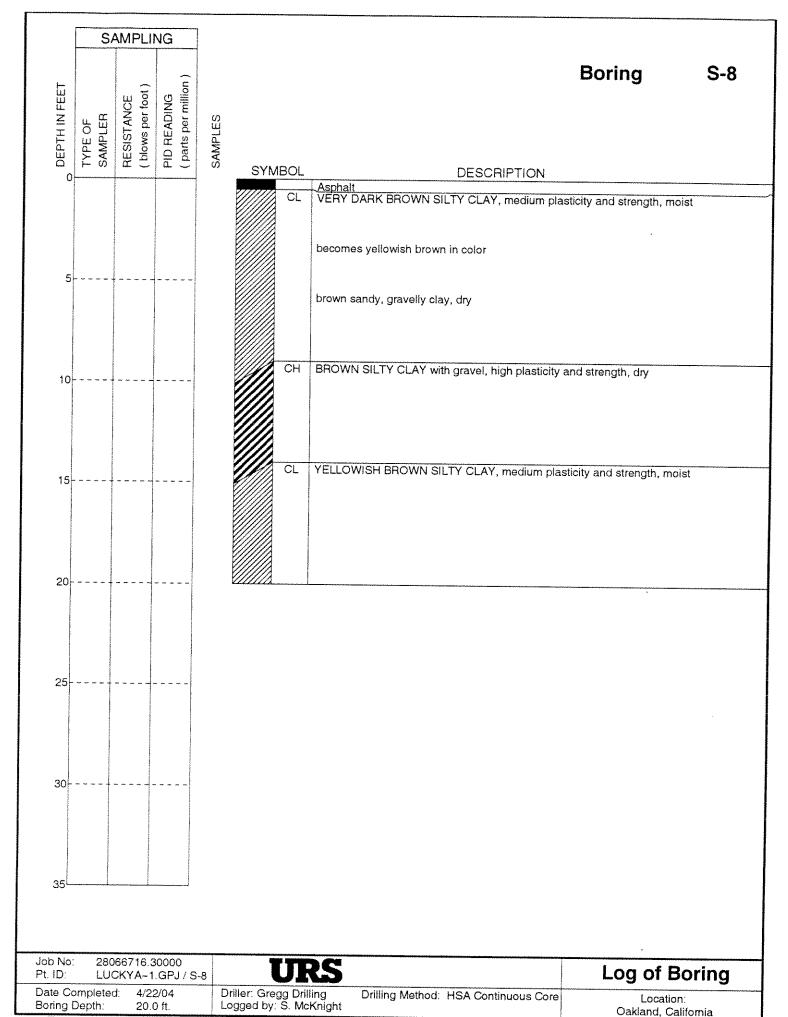






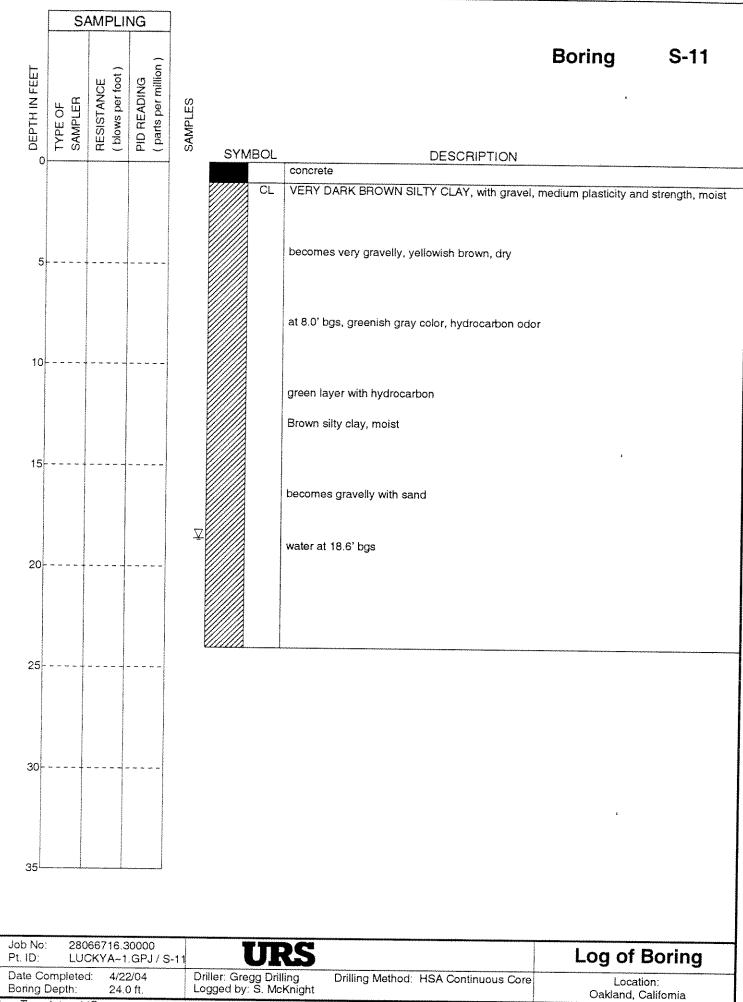


	SA	MPLII	VG		
DEPTH IN FEET	TYPE OF SAMPLER	RESISTANCE (blows per foot)	PID READING (parts per million)	SAMPLES	Boring S-7
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- Company of the Comp				Asphalt, baserock	
45		***************************************		CL VERY DARK BROWN SILTY CLAY, medium p	plasticity and strength, moist
——————————————————————————————————————				becomes gravelly, dry	
TOTOTOTOTO MARKAMINIMA AREA SALE SOCIETA E EL COLOR DE LA COLOR DE	A TOTAL CONTRACTOR OF THE STATE			becomes yellowish brown-olive grey mottled, si	ilty, clay, moist
15-				□ water at 16.5' bgs	
20-				becomes gravelly	
25-	THE ADMINISTRATION OF THE PROPERTY AND ADMINISTRATION OF THE PROPERTY ADMINISTRATION OF THE PROPERTY AND ADMINISTRATION OF THE PROPERTY A	100 April 100 Ap			
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Job No: Pt. ID:		066716. CKYA~	30000 1.GPJ / S	URS	Log of Boring
Date Co	omplete	d: 4/2	1/04	Driller: Grega Drilling Drilling Method: HSA Continuous Co	
Boring [Depth: plate: 1		.0 ft.	Logged by: S. McKnight	Oakland, California



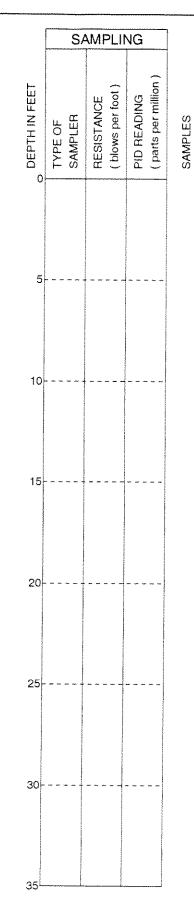
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Date C	omplete	d: 4/2	2/04	Driller: Gregg Dril Logged by: S. Mc		Dril	ling M	ethod:	HSA Co	ntinuo	us Core		Loca	tion:	
Boring Log Tem	Depth:		.0 ft.	Logged by: S. Mc	Knight		15 00						Oakland,		



	SAMPLI	NG				
DEPTH IN FEET TYPE OF SAMPIFR	RESISTANCE (blows per foot)	PID READING (parts per million)	SAMPLES		Boring	S-12
			SYMBOL	DESCRIPTION RK GRAY CLAY, moderately stiff, moist, no o	dar law alastialty trace	
5	AR COLUMN A			DWN SILTY CLAY with fine sand, slightly moi		e organics
10	a de la companya de l		CL LIGH	HT GRAY SILTY CLAY, mottled with brown, stravel and coarse sand	stained black surfaces,	very stiff, trace
10	A POTENTIAL TO THE REAL PROPERTY AND A POTENTIAL PROPERTY AND A POTENTY AND A POTENTY AND A POTENTY AND A POTENTY AND A P		GC BRO	WN GRAVELLY CLAY, slightly moist, with s	and, subangular gravel	
15			GM BRC	WN SITLY GRAVEL, moist, trace clay, no oc	dor, angular to subangu	lar fine gravel, lo
20 <u>Ğ</u> P	+		GM BRO	WN SILTY GRAVEL, same as above, moist		
GP	7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	The second secon	SP BRO	WN FINE SAND with gravel, wet, loose, no c	odor	
25		~ ~	GM BRO	WN SILTY GRAVEL, trace clay, very hard		
30	Transmission and the second se					
35						
	8066716. UCKYA~	30000 1,GPJ / S-1	² URS		Log of E	oring
ate Comple oring Depth	ted: 4/2	22/04 .0 ft.	Driller: Gregg Drilling Logged by: S. McKnigh	Drilling Method: HSA Continuous Core	Locatio Oakland, Ca	

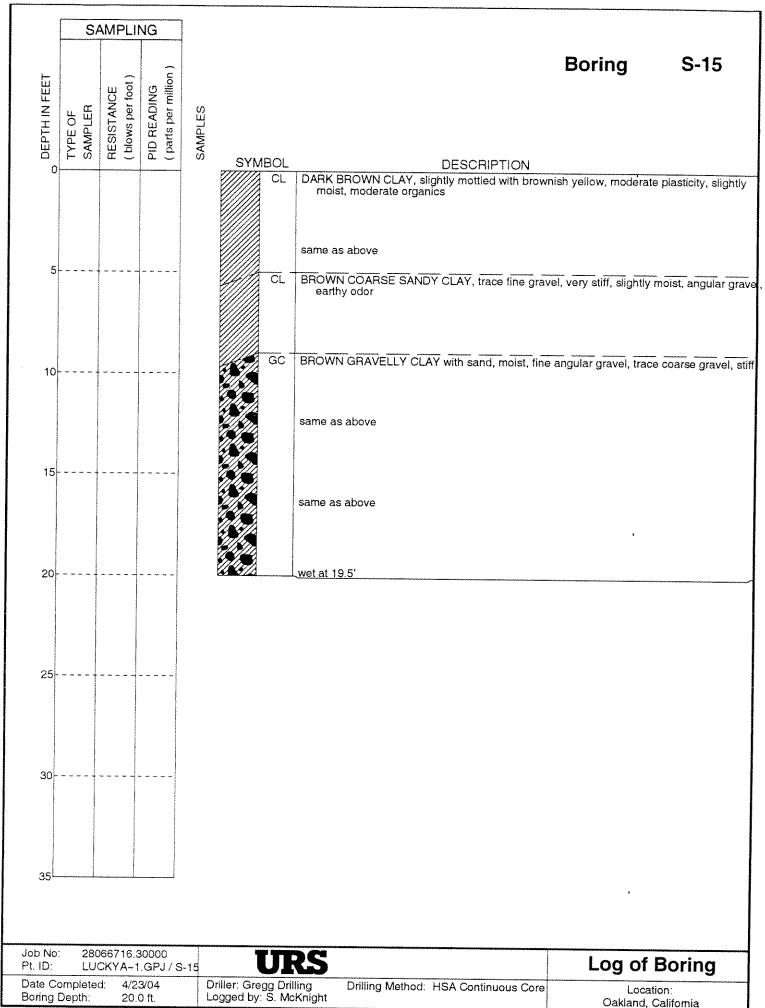
	S/	AMPLII	NG					
DEPTH IN FEET	TYPE OF SAMPLER	RESISTANCE (blows per foot)	PID READING (parts per million)	SAMPLES			Boring	S-13
o B	Σ VS	불은	E 6	SYMBO		DESCRIPTION DESCRIPTION		
5					becom	DARK BROWN SILTY CLAY, medium plasti	city and strength, mo	nst
10			Annual An			sh brown silty gravelly clay, medium plasticty	, medium strength, r	noist to dry
		CHICARA MANINA M	ACTION AND ADMINISTRATION ADMINISTRATION AND ADMINISTRATION AND ADMINISTRATION AND ADMINI	SN	end gra grades GRAY	avel to fine gray SILTY SAND with trace gravel, moist		
15				GV		GRAVEL with clay matrix, moist		
20				CL	YELLO	lwater at 16.4' bgs WISH BROWN GRAVELLY, SILTY CLAY, m	nosit	ſ
25				<i>V/////</i>				
30								
35	TOTAL POPULATION AND ADDRESS OF THE	and the state of t						
Job No Pt. ID:		066716. ICKYA~	30000 1.GPJ / S-	13 U	RS		Log of E	Boring
	omplete Depth:	24.	22/04 .0 ft.	Driller: Gregg Logged by: S.	Drilling McKnight	Drilling Method: HSA Continuous Core	Locatio Oakland, Ca	

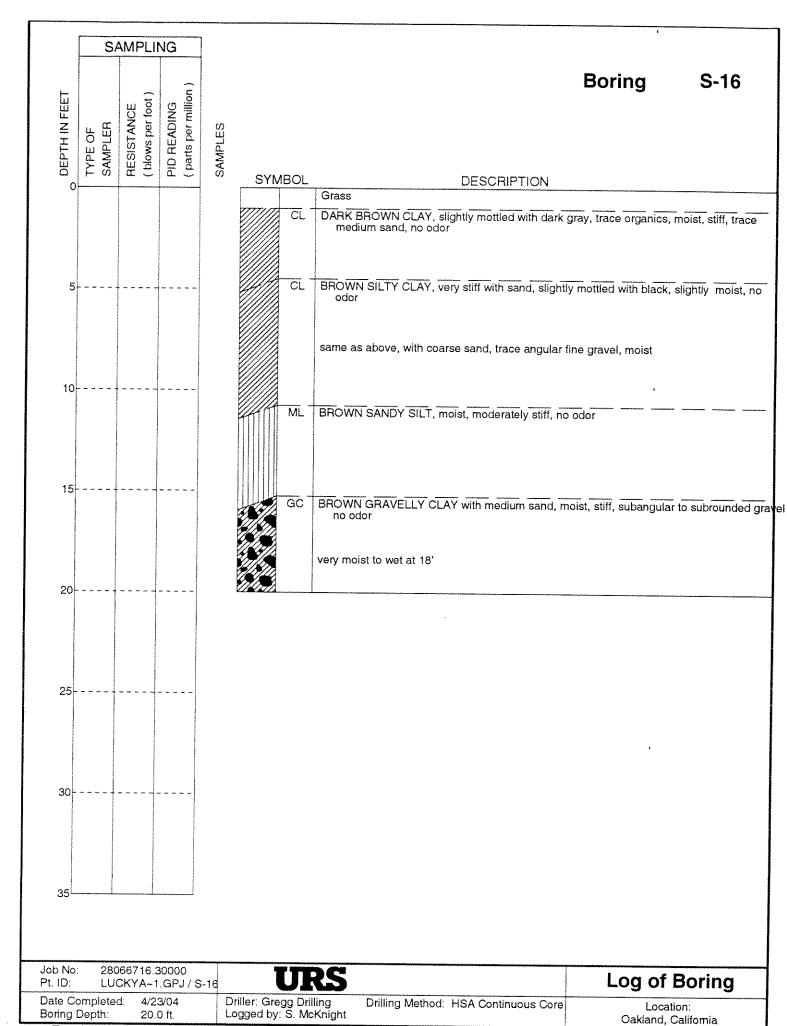


Boring S-14

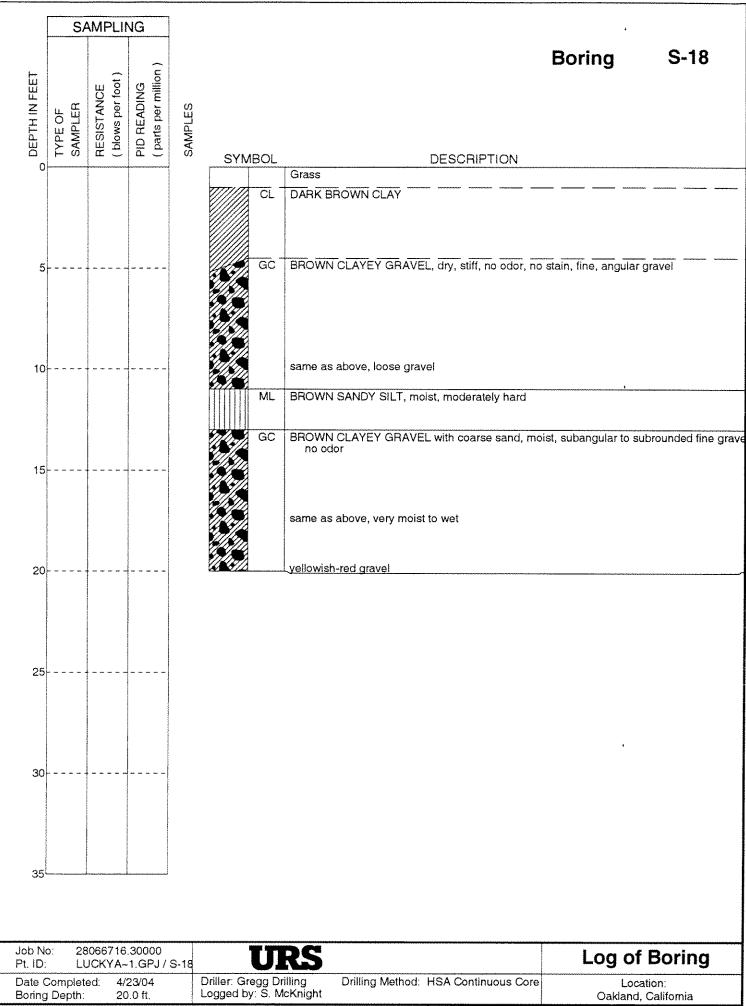
SYMBOL	DESCRIPTION
	Grass
OL.	DARK BROWN CLAY, slightly moist, trace angular grave, trace organics, moderately stiff, no odor, trace man-made debris
CL.	BROWN SILTY CLAY, with medium sand, stiff to very stiff, trace fine angular gravel
GC	BROWN GRAVELLY CLAY with medium and, moist, stiff, subangular gravel, no odor
	YELLOWISH-RED GRAVELLY SAND with clay, rounded to subrounded gravel, loose, moderately hard, no odor moist to wet at 17'

Job No: 28066716.30000 Pt. ID: LUCKYA~1.GPJ / S-14	URS	Log of Boring
Date Completed: 4/23/04 Boring Depth: 20.0 ft.	Driller: Gregg Drilling Drilling Method: HSA Continuous Co Logged by: S. McKnight	Location: Oakland, California





	SA	AMPLII	VG								
DEPTH IN FEET	TYPE OF SAMPLER	RESISTANCE (blows per foot)	PID READING (parts per million)	SAMPLES						Boring	S-17
O. DE	 SA	뿐프	H Ö	S,	SYMBOL		 	DESCF		***************************************	
5		TO CONTROL FOR A SHEET OF THE ASSESSMENT FOR A SHEET OF THE ASSESS			CL	arcamonary produced and another another and another another and another an		SILTY CLAY,		ticity and strength	, moist
5	: 	WAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA				mottled v	vith greenish (gray			
10											
15				Ţ.		gravelly,	very gravelly sandy clay, w	et at 17'bgs			
20		100000000000000000000000000000000000000				yellowsh	brown, sandy	, gravelly clay	, moist		
25	* * *		AM 40 W W W								
30	···										
35		The state of the s									
b No		8066716 UCKYA-	i.30000 -1,GPJ/	S-17	U.	RS				Log c	f Boring
ate C	Complet Depth:	ted: 4/	22/04 4.0 ft.	1	riller: Gregg D egged by: S. N	Drilling McKnight	Drilling Meth	od: HSA Cor	ntinuous Core		cation: d, California



June 15, 2004

PAGE 1 of 1

	SA	AMPLII	٧G							
DEPTH IN FEET	TYPE OF SAMPLER	RESISTANCE (blows per foot)	PID READING (parts per million)	SAMPLES				†	Boring	S-19
. 1	TYF	PES Dig	PID (pa	SAN	S	YM	BOL	DESCRIPTION		
0					***************************************		***************************************	Grass		
Andrilla de Andrilla		A SOUTH A PROPERTY AND A SOUTH					CL	DARK BROWN CLAY		
5							CL	BROWN SILTY CLAY, trace sand, very stiff, slightly	moist, slightly mo	ttled with black
10			Para terranda de la constante				GC	BROWN GRAVELLY CLAY, slightly moist, stiff		
15		The state of the s		Ţ			ML	BROWN SILTY CLAY, moderately stiff, moist, no od	or, trace medium	sand
20				- 2			SM	DARK BROWN GRAVELLY SAND with clay, stiff, m	oist, subangular t	o subrounded
0.5		e verme e e e e e e e e e e e e e e e e e e	2000		And the second second second second		••••••	loose, flowing sands, water in sleeve		
25		The state of the s								
30		CONT. DESCRIPTION OF THE PROPERTY OF THE PROPE								
35		VERNINA	TOTAL							
Job No Pt. ID:		8066716 UCKYA-	3.30000 -1.GPJ/	S-19			Ū.	RS	Log of	Boring
	Complet Depth:	ted: 4/	/22/04 4.0 ft.		Drille Loan	r: Gr	egg D	rilling Drilling Method: HSA Continuous Core		ation: , California

WELL NO). <u>T5.</u>	I - 62)		JOB NU	JOB NUMBER _ 28066716				
DEPTH C	F WELL_		70 ft.		CLIENT	DISC				
CASING 1	TYPE/DIAI	METER_	1" P	VC	LOCAT	ION <u>Oakbi</u>	nd, CK			
BOREHO	LE DIAME	TER	3.5"		SAMPL	SAMPLED BY: CAT / 5BM				
SCREEN	ED INTER	VALI	0' T		by SAND F		í			
REF. POI		Marine Inc.			LEVATION					
PURGIN	IG PRIO	R TO SA					***************************************			
PURGINO	S METHO	Per	ishalhe	Pump						
	OW RATE									
INITIAL W	VATER LE	VEL <i>/9</i> .	2		ONE CASING	VBOREHOLE VO	OLUME (G	allons)		
DATE	TIME	TEMP	SPEC, COND,	рН	GALLONS REMOVED	EQUIVALENT		COMMENTS appearance of ater, odor, etc.)		
4/21/04	13:56	1	1.22	3.88	20.59		rubd	7999		
4/21/04	14:00	17.1	1.14	3.79	~1,0g		rived	7999		
								······································		
				-						
RECOR	D OF SA	\MPLIN(3							
	IG METHO							÷		
			1	*						
DATE OF	SAMPLE	<u>4/ai</u>	104	TIME	······································	DEPTH OF S	AMPLE _	19.5' bg 5		
SAMPLE	NO.	CONTA	UNER TYP	PES	ANALYSIS		TEMP	17		
<u> 75I - 6</u>	32	(6)	VOAS		VOC5, 7P	H-a.		17.1		
			2		•	,	SPEC.			
			l .		B		COND.	1.14 3.79		
***************************************							pH	3.71		
COMMEN	лs:				<					
***************************************								•		
		······································								

WELL N	D. <u>TSI</u>	-64			108 NI	JOB NUMBER 28066716						
DEPTH (OF WELL_	<u>30'</u>			CLIEN	T			***************************************			
CASING	TYPE/DIA	METER_	<u>''' P</u>	VC	LOCAT	LOCATION oakland.						
BOREHO	DLE DIAM	TER	~4"		SAMPL	ED BY:	UT / SE	3 M				
SCREEN	ED INTER	RVAL 10	<u>`</u> T		9≤ SAND							
	REF. POINT - ELEVATION DATUM											
PURGIN	NG PRIC	R TO S	AMPLING		And the second s				***************************************			
PURGING	G METHO	D	Pevist. F	ann								
PUMP FL					· · · · · · · · · · · · · · · · · · ·							
INITIAL V	VATER LE	VEL	.75 h	q S	ONE CASING	BOREHOLE V	OLUME	(Galloge)				
			.			1	OCOME	(Clanoris)				
DATE	TIME	TEMP (°)	SPEC. COND.	рH	GALLONS REMOVED	EQUIVALENT CASING VOL.		COMMENTS (appaarance of water, odor, etc.)				
4/21/04		20.1	1.32	41.1	~0.59	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7	999, brown	8466			
4/21/04/	Q:50	19.8	1.10	4.0	~1.09		brou	u, very hirbd				
								*				
							 					
									_			
				-								
RECOR	D OF SA	MPLING	3									
SAMPLIN				imi0								
				,	:00							
SAMPLE						DEPTH OF S.	AMPLE _	19' bg 5				
			INER TYP	ES	ANALYSIS	****	TEMP.	19.8° F				
75I-64	*		Vone	•	VOC 5/TP1	<u>H-a</u>	SPEC.		***************************************			
	***************************************		oom/pe	4	gH/Lead		COND.	1.10				
				······································	·		р Н	4.0				
COMMEN	TS	***************************************		***************************************								
		^ 				***	***************************************					
***************************************				····					•			

WELL NO). <u>TSI</u>	-67			JOB NI	JOB NUMBER 28066716						
DEPTH C	F WELL_	24	bg 5		CLIENT	r <u>. D. T. s</u>	·C					
CASING	TYPE/DIA	METER_	1" P	vc	LOCAT	LOCATION LUCKY. A.B. S. to Cokland.						
BOREHO	LE DIAME	TER	3.5"		SAMPL	LOCATION LUCKY. A.B. S. te, Cakland. SAMPLED BY: CAT / SBM						
SCREEN	ED INTER	VAL	<u>Ч`</u> т	0 <u>24' b</u>		SAND PACK INTERVALTO						
REF. POI					LEVATION							
PURGIN	PURGING PRIOR TO SAMPLING											
PURGING METHOD Parthalhe Puris												
PUMP FL	PUMP FLOW RATE Low											
INITIAL WATER LEVEL 20.1 bg 7 ONE CASING/BOREHOLE VOLUME (Gallons)												
DATE	TIME	TEMP	SPEC. COND.	pН	GALLONS REMOVED	EQUIVALENT CASING VOL		COMMENTS (appearance of vater, odor, etc.)				
4/21/04	16:00	19.1	0.831	4.14	0.59		Tub		*****			
4/21/64	16:15	18.9	0.806	4.14	1.09		n	ub6				
RECOR	D OF SA	.MPLIN(G									
SAMPLIN	G METHO	D Dec	spolle De	umo.	(Grab G.W.)			-				
		,		3	o: 15.		AMDIE	26.76'				
SAMPLE			INER TYP		ANALYSIS		7 11 7 13 <u>1</u>	<u>ao. 73</u>				
TSI-6	7	6 Va	Us w/1	+cl_	VoC1		TEMP.	18.9° F				
			As w	***************************************	TPH-905		SPEC.					
		2 (50	c-ml) Pol	42_	PH		COND	0.806 4.14				
CO. 11.			- 11 0	. 1			, ,					
COMMEN	COMMENTS: Collected Field Duplicate Sample -> 620											

WELL NO). <u> </u>	<u>-69</u>			JOB N	JOB NUMBER 28066716			
DEPTH C	OF WELL_	24 44	· b95		CLIEN	Π <u> D.T.SC.</u>			
CASING	TYPE/DIA	METER_	PVC/2	//	LOCA	TION _ Lucky	15 Muto Body Ste, Oaklayo		
BOREHO	LE DIAME	TER	3.5"	····	SAMP	SAMPLED BY: CAT SBM			
SCREEN	ED INTER	RVAL	4' T	0 <u>24'</u>		SAND PACK INTERVALTO			
REF. POI						DA			
PURGIN	NG PRIO	R TO S	AMPLING						
PURGING	G METHO	D <u>Pevis</u>	talte Pau	лP.					
	.OW RATE								
INITIAL V	VATER LE	VEL	7.6		ONE CASIN	G/BOREHOLE V	OLUME (Gallons)		
DATE	TIME	TEMP (*)	SPEC. COND.	pН	GALLONS REMOVED	EQUIVATENT - PASING VOL	COMMENTS: (appearance of water, odor; sto.)		
4/23 4/22	11:41	<u>al. 1</u>	0.685		0.59	-6	(Brownish) Turked.		
1/44	11:45	20.3	0.677	4.81	1.09	-6	er p		
RECOR	D OF SA	MPLIN	G						
				1.10 - C	rab Grounde	un for			
							AMPLE 22' bg 5		
SAMPLE			INER TYP			_ DEPTH OF SA	AMPLE 22 by 5		
69				***************************************		***************************************	TEMP. 20.3°F		
91		(2)	<u>045 w/</u> 500-nl 8	HCL L	TPH-g,	√ocs	SPEC.		
				7	- FII LEAD		COND. 0.677		
***************************************							pH <u>4.81</u>		
COMMEN	ΠS:				-				
***************************************						-			

WELL NO	·	610			JOB NU	JOB NUMBER							
DEPTH O	F WELL_	24'	pq5		CLIENT	DTSC							
CASING 1	TYPE/DIAI	METER_	PVC/1	ì	LOCAT	LOCATION Catland, M.LK. Jr. Way							
						SAMPLED BY: CAT/SBM							
								ΤΟ ν/4					
	REF. POINT DATUM												
PURGIN	IG PRIO	R TO SA	MPLINC	à									
PURGING METHOD Paristaltic Pump.													
PUMP FL				[
INITIAL WATER LEVEL 16.5 bq 5 ONE CASING/BOREHOLE VOLUME (Gallons)													
DATE	TIME	TEMP	SPEC. COND.	рH	GALLONS REMOVED	EQUIVALENT CASING VOL		COMMENTS (appearance of vater, odor, etc.)					
	9:50	19.1	- 641	4.10	~0.59		h	ub · 47.0					
4/22/04	9:55	18.8	-, 733	4.10	~1.09		tend	. = 1					

	1	1				1							
RECOR	D OF SA	MPLIN	3										
SAMPLIN	G METHO	D <u>Pevi</u>	spalhe Pu	mp) (c.	rab G.W.)								
DATE OF	SAMPLE	4/22/	04	TIME <u>/</u>	0:00	_ DEPTH OF S	AMPLE _	21'bg 3					
SAMPLE			INER TYP		ANALYSIS			18.8°F					
610		(6) V	KAS WH		TPH-9, Voc	3							
		(1) 500	-MC Poly		pH, Lead		SPEC.	-0.733					
	***************************************		······································	· · · · · · · · · · · · · · · · · · ·			pH	4.10					
		***************************************	· · · · · · · · · · · · · · · · · · ·		-		,						
COMMEN	ΠS:	<u> </u>	· · · · · · · · · · · · · · · · · · ·		*								
······································					······································								

WELL NO). <u>T31</u>	-671			JOB NI	JOB NUMBER			
DEPTH C	F WELL_	24' bg	5		CLIEN	r <u>P</u> T50			
CASING '	TYPE/DIA	METER_	1" PV		LOCAT	TON <u>Oaklar</u>	rd.		
BOREHO	LE DIAME	TER^	- 4"		SAMPL	.ED BY: <i>CJA</i>	T/SBM		
SCREEN	ED INTER	VAL	H'bg > T	0 <u>24' b</u>			L NA TO NA		
REF. POI		UA.			LEVATION <u>ມ</u>				
PURGIN	IG PRIO	R TO SA	AMPLING						
PURGINO	METHO	Pevis	taltic Pu	mp)					
PUMP FL								· · · · · · · · · · · · · · · · · · ·	
INITIAL W	/ATER LE	VEL_/8.	6' bgs		ONE CASINO	S/BOREHOLE V	OLUME (Gallons)		
DATE	TIME	TEMP (*)	SPEC. COND.	pН	GALLONS REMOVED	EQUIVALENT CASING VOL	COMMENTS (appearance of water, odor, etc.)		
4/22/04	12:26		0.737		~0.59		tubed, -offsea	<u>U</u>	
4/29/04	12:30	<u> </u>	U735	4.01	209		kup. >999		
	-								

			,	u					
RECOR								***************************************	
		,		1	b Grundwater				
		<u> 4/22/0</u>	×4	TIME/	a: 47.	_ DEPTH OF S	AMPLE 20' bgs		
SAMPLE		CONTA	VINER TYP	ES	ANALYSIS		TEMP. 21.2°F.		
### G11 (6) VOI (1-500 m				-ly	TPH-g, \ pit, Leach	1007	SPEC. COND. <u>0.735</u>		
			·····		-		pH <u>4.01</u>	***************************************	
COMMEN	πs:		·····						
	····					-		•	
			······································						

WELL NO). <u>TSI -</u>	612			JOB NI	JOB NUMBER 28066716				
DEPTH C	F WELL_	24')	D95		CLIEN	Γ <u>ρ.τ.sc.</u>				
CASING	TYPE/DIA	METER_	1" PV	<u>C</u>	LOCAT	LOCATION MLK Jr. Way, Oakland				
	LE DIAME					SAMPLED BY: CAT / SOM.				
SCREEN	ED INTER	VAL					ТО			
REF. POI					LEVATION					
PURGIN	IG PRIO		AMPLING							
PURGINO	METHO) <u>Pevi</u>	Parap	(Low Fle	.u)					
PUMP FL					_					
INITIAL W	/ATER LE	VEL <i>18</i>	.7 bg 5		ONE CASING	BOREHOLE V	OLUME (Gallons)			
DATE	TIME	TEMP	SPEC. COND.	pН	GALLONS REMOVED	EQUIVALENT CASING VOL	COMMENTS (appearance of water, odor, etc.)			
4/2264 4/23	16:02	23.0	6.717	5.43	0.59	73	yelleuishlelear			
7/ 3.3	16:05	29.7	0.604	5.44	1.09	56	yel 1 1 1			
				_						
RECOR	D OF SA	MOLINI								
				. /		, ^				
				, _	Svab Grenudwa		\$			
					16:00	_ DEPTH OF SA	AMPLE			
SAMPLE			INER TYP		ANALYSIS		TEMP. 227°F			
<u> </u>					TPH-9, VOCS		SPEC.			
	T		ul Pely		<u>pH</u>		COND. 0.604			
							pH 5.44			
COMMEN	TS:				-					
				·····	······································					

FIELD RECORD OF WATER SAMPLING

WELL NO	WELL NO. TSI-G13					JOB NUMBER _ 26066716					
DEPTH C	F WELL_	24 hg	,		CLIEN	CLIENT DISC					
CASING	TYPE/DIA	METER_	d' 1'	PVC	LOCA	LOCATION Oakland.					
BOREHO	LE DIAME	TER	~4"		SAMP	LED BY: CHT	/ 5BM				
SCREEN	ED INTER	VAL	<u>4' </u>	O_24' }	99 SAND	PACK INTERVA	1 ~14	TO NUL			
REF. POI	MI					DA					
PURGIN	NG PRIO	R TO S	AMPLING								
PURGINO	METHO) <u> </u>	VIST. Pum	D.							
PUMP FL											
	VATER LE	- 1		5	ONE CASIN	G/BOREHOLE V	OLUME (Gallons)			
DATE	TIME	TEMP	SPEC. COND.	рН	GALLONS REMOVED	EQUIVALENT CASING VOL		COMMENTS (appaarance of water, odor, etc.)			
4/22/04		23.9	0.600	4.4	~0.5		Tib				
4/22/04	15:05	<u> 23.8</u>	0.598	4.4	~1.0 g		Turb.	<i>-</i> 7			
				<u> </u>	<u></u>						
RECOR	D OF SA	MPLIN	G								
SAMPLIN	G METHO	D <u>Pevi</u>	stulte Pu	umP				•			
DATE OF	SAMPLE	4/22/0	e4	TIME	5:10	DEPTH OF SA	AMPLE	21' ba s			
SAMPLE	NO.	CONTA	INER TYP	ES	ANALYSIS			<u> </u>			
6-13		(6)	VOAs		VOCS, TH		TEMP	∂3.8°F			
1-50 ml poly				pH		SPEC.					
	***************************************	***************************************						0.598			
· · · · · · · · · · · · · · · · · · ·		***************************************	***************************************				pH _	4. 4			
COMMEN	TS:				-						
								*			
***************************************		· · · · · · · · · · · · · · · · · · ·									

FIELD RECORD OF WATER SAMPLING

WELL NO				JOB NU	JOB NUMBER 2 5066716				
DEPTH OF WELL	2	4' bgs		CLIENT	CLIENT DTSC				
CASING TYPE/DI	AMETER_	PVC / 1	11	LOCAT	ION Lucky's	A.B.	Oakland.		
BOREHOLE DIAM				SAMPL					
SCREENED INTE	RVAL	<u>4'</u>				-			
REF. POINT				LEVATION					
PURGING PRI	OR TO SA								
PURGING METH	OC <u>Aby</u>	i. Pump							
PUMP FLOW RAT		•							
INITIAL WATER L		ŕ		ONE CASING	·/BOREHOLE V	OLUME /	Gallons		
				***************************************	100000000000000000000000000000000000000	100000000000000000000000000000000000000	34101137		
DATE TIME	TEMP	SPEC. COND.	pН	GALLONS REMOVED	-EQUIVALENT CASING-VOL TURB		COMMENTS (appearance of vater, odor, etc.)		
4/23/04 8:04		6.995	5.35	~ 0.5 g	123	brear	1/gellew - vo der		
4/23/04 8:07	17,9	0.971	5.34	~ 0.759	116	71	17		
4/23/04 8:09	17.8	0.866	5. 34	98-1.09	84	1 2	1		
				/					
<u>L</u>		<u> </u>							
RECORD OF S	SAMPLIN	G							
SAMPLING METH	HOD Pevis	stalte Pu	mp - (Sob EW)					
DATE OF SAMPL	E 4/23/c	<u> </u>	TIME 8	3:10	DEPTHOFS	AMPLE _	21' bas		
SAMPLE NO.	CONTA	VINER TYP	PES	ANALYSIS		TEMO	17.8°F		
<u> </u>	- 3 V	TOAS W	HCL	Vočs		IEMP.	17.6		
	V					SPEC.			
	/	Sec-mi) P	ly	JPH-9 OH		COND.	0.866		
			······································			pH _	5.34		
COMMENTS:				***************************************	······································				
O Ottaliate 14 (2)			***************************************	·		±-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1			
			· · · · · · · · · · · · · · · · · · ·	······································					

FIELD RECORD OF WATER SAMPLING

VELL NO. <u>TSI-619</u>				***************************************	YOB NU	JOB NUMBER 2 4066716					
DEPTH O	WELL_	34')	og 5.	·	CLIENT	CLIENT PTSC					
CASING T	YPE/DIAN	METER	PVc/	111	LOCATI	LOCATION Lucky's theto Body, Oakland					
BOREHOL	E DIAME	TER	~3.5"	······································	SAMPLI	ED BY: <u>C.T.ba</u>	11; / s. Hetzught				
SCREENE	D INTER	/AL	<u>√</u> το) <u>24' be</u>	SAND P	SAND PACK INTERVALTO					
REF. POI	<u>м</u>	***************************************		E.	EVATION	DAT	UM				
PURGIN	G PRIO	R TO SA	MPLING	ì							
PURGING	METHOD) <u>Pev</u>	i Pamp								
PUMP FL	OW RATE	leu	· Flow)								
INITIAL W	ATER LE	VEL	6.22 b	95	ONE CASING	/BOREHOLE VO	DLUME (Gallons) N/W				
							COMMENTS				
DATE	TIME	TEMP	SPEC. COND.	pH	GALLONS REMOVED (6)	EQUIVATENT CASING VOL. TURB	(appearance of water, odor; etc.)				
11/23/04	11:37	22.5	0.661	5.44	~0.5 g	211	Ne oda, preminsh				
11/23/64	11:30	22.6	0.654	5.45	~1.09	156	No oder, beautists				
RECOR	D OF SA	AMDLIN	G								
				0	(Grab Ground						
						_ DEPTH OF S	AMPLE				
SAMPLE	NO.	***************************************		PES			TEMP. 226°F				
<u> 619</u>		ه د	JOHS U Scomi) Pol		7PH-9 /	Vocs	SPEC.				
			ILiku) M	i.	TOH-M.O		COND. 0.654				
***************************************	***************************************		······································	······································	***************************************	**************************************	pH <u>5.45</u>				
							oun-graduat of				
_ ltyd	ravlic LI	tr of	Taribuyt	ice (cil	changing)	Y, t					
			······································		·····						



Environmental Investigation Report Lucky's Auto Body Dept. of Toxic Substances Control Oakland, CA

Photo Number: 1 Photo Date: 4/22/04



Photograph Description:

Geoprobe rig at boring S-9 on the Lucky's Auto Body Site. Acetate sleeve being removed from sampler.

Environmental Investigation Report Lucky's Auto Body Dept. of Toxic Substances Control Oakland, CA

Photo Number: 2 Photo Date: 4/22/04



Photograph Description:

Geoprobe rig at boring S-9 on the Lucky's Auto Body Site.



Environmental Investigation Report Lucky's Auto Body Dept. of Toxic Substances Control Oakland, CA

Photo Number: 3 Photo Date: 4/23/04



Photograph Description:

Boring location S-2 on the Lucky's Auto Body Site. Boring is at the former location of UST #3.

Environmental Investigation Report Lucky's Auto Body Dept. of Toxic Substances Control Oakland, CA

Photo Number: 4 Photo Date: 4/23/04



Photograph Description:

Boring location S-12 in the vegetated field at 3860 MLK Jr. Way, looking west.



Environmental Investigation Report Lucky's Auto Body Dept. of Toxic Substances Control Oakland, CA

Photo Number: 5 Photo Date: 4/23/04



Photograph Description:

Boring location S-14, looking southeast, at 3860 MLK Jr. Way.

Environmental Investigation Report Lucky's Auto Body Dept. of Toxic Substances Control Oakland, CA

Photo Number: 6 Photo Date: 4/23/04



Photograph Description:

Boring location S-17, looking east, at 3860 MLK Jr. Way.



Environmental Investigation Report Lucky's Auto Body Dept. of Toxic Substances Control Oakland, CA

Photo Number: 7 Photo Date: 4/23/04



Photograph Description:

Boring location S-19, looking northwest towards MLK Jr. Way.

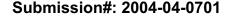
APPENDIX F LABORATORY ANALYTICAL RESULTS

ENVIRONMENTAL INVESTIGATION LUCKY'S AUTO BODY 3860 & 3884 MARTIN LUTHER KING JR. WAY OAKLAND, CALIFORNIA

PREPARED FOR:

CONTRACT NO. 03-T2691
STATE OF CALIFORNIA
ENVIRONMENTAL PROTECTION AGENCY
DEPARTMENT OF TOXIC SUBSTANCES
CONTROL – REGION 2
700 HEINZ AVENUE, SUITE 200
BERKELEY, CA 94710-2737

June 18, 2004





URS-San Francisco, CA

May 03, 2004

221 Main Street Suite 600 San Francisco, CA 94105

Attn.: Giorgio Molinario Project#: 28066716.00002

Project: Lucky Auto

Attached is our report for your samples received on 04/22/2004 18:30 This report has been reviewed and approved for release. Reproduction of this report is permitted only in its entirety.

The report contains a Case Narrative detailing sample receipt and analysis.

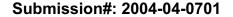
Please note that any unused portion of the samples will be discarded after 06/06/2004 unless you have requested otherwise.

We appreciate the opportunity to be of service to you. If you have any questions, please call me at (925) 484-1919.

You can also contact me via email. My email address is: asalimpour@stl-inc.com Sincerely,

Afsaneh Salimpour Project Manager

Atsanch. Salimpoe





URS-San Francisco, CA

May 03, 2004

221 Main Street Suite 600 San Francisco, CA 94105

Attn.: Giorgio Molinario
Project#: 28066716.00002
Project: Lucky Auto

Case Narrative

General and Sample Comments

We (STL San Francisco) received 32 Soil samples and 5 Water samples , on Thursday, April 22, 2004 6:30 PM.

Analysis Coments and Flags by QC Batch

pH Analysis		Water	QC Batch#: 2004/04/22-01.22
TS1-G4 Analysis Flag(s HT E	s) Extracted out of holding time		2004040701 033
TS1-G2 Analysis Flag(s HT E	s) Extracted out of holding time		2004040701 034
TS1-G7 Analysis Flag(s HT E	s) Extracted out of holding time		2004040701 035
TS1-G20 Analysis Flag(s HT E	s) Extracted out of holding time		2004040701 036
Gasoline		Water	QC Batch#: 2004/04/27-01.05
	g(s) Hydrocarbon reported in the ga our gasoline standard.	soline range (2004040701 036 does not match
Volatile Organic C	ompounds by 8260B	Water	QC Batch#: 2004/04/27-01.06
TS1-G2 Analysis Flag(s o F		e to high leve	2004040701 034 I of analyte present in the sample.
Organochlorine Pe	esticides Analysis	Soil	QC Batch#: 2004/04/27-01.13
TS1-S20-42 Analysis Flag(s			2004040701 031

Reporting limits raised due to high level of non-target analyte materials.

2004040701 032

Severn Trent Laboratories, Inc.

Irn TS1-S20-168



Submission#: 2004-04-0701

URS-San Francisco, CA

May 03, 2004

221 Main Street Suite 600 San Francisco, CA 94105

Attn.: Giorgio Molinario

Project#: 28066716.00002

Project: Lucky Auto

Case Narrative

Analysis Flag(s)

rn Reporting limits raised due to high level of non-target analyte materials.

Gasoline Soil QC Batch#: 2004/04/29-01.05

TS1-S1-168 2004040701 008

Analysis Flag(s)

n Reporting limits raised due to high level of non-target analyte materials.

TS1-S4-168 2004040701 012

Compound Flag(s)

g Hydrocarbon reported in the gasoline range does not match

our gasoline standard.

Volatile Organic Compounds by 8260B Water QC Batch#: 2004/04/29-01.06

TS1-G4 2004040701 033

Analysis Flag(s)

o Reporting limits were raised due to high level of analyte present in the sample.

Gas/BTEX Compounds (High Level) Soil QC Batch#: 2004/04/29-05.01

TS1-S2-168 2004040701 020

Compound Flag(s)

sh Surrogate recovery was higher than QC limit due to matrix interference.

Gas/BTEX Compounds by 8015M/8021 Water QC Batch#: 2004/04/30-01.05

TS1-G4 >> MSD 2004/04/30-01.05-035

Compound Flag(s)

mso MS/MSD spike recoveries were out of QC limits due to matrix interference.

Precision and Accuracy were verified by LCS/LCSD.



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Lucky Auto

Received: 04/22/2004 18:30

SamUlfrs#crUo, @A

Sample Name	Date Sampled	Matrix	Lab#
TS1-G4	04/21/2004 12:15	Water	33
TS1-G2	04/21/2004 14:00	Water	34
TS1-G7	04/21/2004 16:20	Water	35
TS1-G20	04/21/2004	Water	36



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Analysis Flag: HT (See Legend and Note Section)

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

рΗ

Prep(s): Test(s): 9040B/150.1 9040B/150.1

Sample ID: TS1-G4 Lab ID: 2004-04-0701 - 33

Sampled: 04/21/2004 12:15 Extracted: 4/22/2004 20:03

Matrix: Water QC Batch#: 2004/04/22-01.22

Compound Conc. RL Unit Dilution Analyzed Flag 6.5 0.1 SU 1.00 04/22/2004 20:03



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Lucky Auto

Prep(s): 9040B/150.1 Test(s): 9040B/150.1

Sample ID: **TS1-G2** Lab ID: 2004-04-0701 - 34

Sampled: 04/21/2004 14:00 Extracted: 4/22/2004 20:01

Matrix: Water QC Batch#: 2004/04/22-01.22

Analysis Flag: HT (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
рН	6.4	0.1	SU	1.00	04/22/2004 20:01	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9040B/150.1 Test(s): 9040B/150.1

Sample ID: **TS1-G7** Lab ID: 2004-04-0701 - 35

Sampled: 04/21/2004 16:20 Extracted: 4/22/2004 20:06

Matrix: Water QC Batch#: 2004/04/22-01.22

Analysis Flag: HT (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
рН	6.4	0.1	SU	1.00	04/22/2004 20:06	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9040B/150.1 Test(s): 9040B/150.1

Sample ID: **TS1-G20** Lab ID: 2004-04-0701 - 36

Sampled: 04/21/2004 Extracted: 4/22/2004 20:21

Matrix: Water QC Batch#: 2004/04/22-01.22

Analysis Flag: HT (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
рН	6.4	0.1	SU	1.00	04/22/2004 20:21	

Date Extracted: 04/22/2004



UR

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Project: 28066716.00002

Lucky Auto

$\mathbf{D}_{\mathbf{a}}$	Ωh	*	C#	~ I I	o. C	
Da	(6:1	114.3		LU	(). L.	

Received: 04/22/2004 18:30

 Prep(s):
 9040B/150.1
 Test(s):
 9040B/150.1

 Mr GhoA#BFank
 Wa@,
 QC#Ba@h# #2004/04/22-01.22

MB: 2004/04/22-01.22-001

Compound	Conc.	RL	Unit	Analyzed	Flag
pH	7.07	0.1	SU	04/22/2004	



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Lucky Auto

Received: 04/22/2004 18:30

LrgrnA#anA#No@s

Analysis#Flag

HT

Extracted out of holding time



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Received: 04/22/2004 18:30

SCmAFFs#FAoGFr

Sample Name	Date Sampled	Matrix	Lab#
TS1-G4	04/21/2004 12:15	Water	33
TS1-G2	04/21/2004 14:00	Water	34
TS1-G7	04/21/2004 16:20	Water	35
TS1-G20	04/21/2004	Water	36



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3005A Test(s): 6010B

Sample ID: **BS1-c 4** Lab ID: 2004-04-0701 - 33

Sampled: 04/21/2004 12:15 Extracted: 4/26/2004 07:36

Matrix: Water QC Batch#: 2004/04/26-01.15

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Lead	ND	0.0050	mg/L	1.00	04/26/2004 19:39	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3005A Test(s): 6010B

Sample ID: **BS1-c 2** Lab ID: 2004-04-0701 - 34

Sampled: 04/21/2004 14:00 Extracted: 4/26/2004 07:36

Matrix: Water QC Batch#: 2004/04/26-01.15

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Lead	ND	0.0050	mg/L	1.00	04/26/2004 20:06	

Page 3 of 8



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3005A Test(s): 6010B

Sample ID: **BS1-c7** Lab ID: 2004-04-0701 - 35

Sampled: 04/21/2004 16:20 Extracted: 4/26/2004 07:36

Matrix: Water QC Batch#: 2004/04/26-01.15

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Lead	ND	0.0050	mg/L	1.00	04/26/2004 20:10	

04/28/2004 15:23



UissoRaFr#cF,CRs

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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3005A Test(s): 6010B

Sample ID: BS1-c 20 Lab ID: 2004-04-0701 - 36 Sampled: 04/21/2004 Extracted: 4/26/2004 07:36 Matrix: Water QC Batch#: 2004/04/26-01.15

Compound Conc. RL Unit Dilution Flag Analyzed 0.0050 1.00 Lead ND mg/L 04/26/2004 20:14



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Lucky Auto

h C, QC#Mk #T FAoG	h (a a	C#N	lk :	#	FA	10	G
--------------------	-----	-----	-----	------	---	----	----	---

Received: 04/22/2004 18:30

Prep(s): 3005A Test(s): 6010B c F,Cor #RCnW / C,FG Mk #h C,QC# #2004.04.2L-01gl N

MB: 2004/04/26-01.15-005 Date Extracted: 04/26/2004 07:36

Compound	Conc.	RL	Unit	Analyzed	Flag
Lead	ND	0.0050	mg/L	04/26/2004 19:00	

Page 6 of 8



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Received: 04/22/2004 18:30

h C, QC#Mk #T FAoG

Prep(s): 3005A Test(s): 6010B

ACbo CC, o Gy#k on, Co F#S AiWF / C, FG Mk #h C, QC# #2004.04.2L-01gl N

LCS 2004/04/26-01.15-006 Extracted: 04/26/2004 Analyzed: 04/26/2004 19:04 LCSD 2004/04/26-01.15-007 Extracted: 04/26/2004 Analyzed: 04/26/2004 19:08

Compound	Conc.	mg/L	Exp.Conc.	Recov	ery %	RPD	Ctrl.Lim	nits %	Fla	ıgs
	LCS	LCSD		LCS	LCSD	%	Rec.	RPD	LCS	LCSD
Lead	0.502	0.492	0.500	100.4	98.4	2.0	80-120	20		·

04/28/2004 15:23



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2004/04/26-01.15-018

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

h C, QC#Mk #T FAo G

Prep(s): 3005A Test(s): 6010B

c C, GF#SAiWF##: S##: SU### / C,FG Mk #h C, QC# #2004.04.2L-01gl N

TS1-G4 >> MS

MSD:

Lab ID: 2004-04-0701 - 033

Dilution:

MS: 2004/04/26-01.15-017 Extracted: 04/26/2004 Analyzed: 04/26/2004 19:57

1.00

Extracted: 04/26/2004

04/26/2004 20:02 Analyzed: 1.00

Dilution:

Compound	d Conc. mg/L		Spk.Level	evel Recovery %		Limits %		Flags			
· · · · · · ·	MS	MSD	Sample	mg/L	MS	MSD	RPD	Rec.	RPD	MS	MSD
Lead	0.475	0.470	ND	0.500	95.0	94.0	1.1	75-125	20		



Received: 04/22/2004 18:30

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Project: 28066716.00002

Lucky Auto

SamUFrs#crUo, CA

Sample Name	Date Sampled	Matrix	Lab #
TS1-S3-6	04/21/2004 09:30	Soil	1
TS1-S3-42	04/21/2004 09:30	Soil	3
TS1-S3-168	04/21/2004 10:40	Soil	4
TS1-S1-6	04/21/2004 10:00	Soil	5
TS1-S1-42	04/21/2004 10:15	Soil	7
TS1-S1-168	04/21/2004 10:30	Soil	8
TS1-S4-6	04/21/2004 11:30	Soil	9
TS1-S4-42	04/21/2004 11:45	Soil	11
TS1-S4-168	04/21/2004 11:50	Soil	12
TS1-S5-6	04/21/2004 12:30	Soil	13
TS1-S5-42	04/21/2004 12:40	Soil	15
TS1-S5-168	04/21/2004 12:50	Soil	16
TS1-S2-6	04/21/2004 13:20	Soil	17
TS1-S2-42	04/21/2004 13:30	Soil	19
TS1-S6-6	04/21/2004 14:45	Soil	21
TS1-S6-42	04/21/2004 15:00	Soil	23
TS1-S6-168	04/21/2004 15:10	Soil	24
TS1-S7-6	04/21/2004 15:20	Soil	25
TS1-S7-42	04/21/2004 15:45	Soil	27



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

 Sample fD:
 TS1-SGB
 Lab fD:
 2004-04-0701 - 1

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/28/2004 00:00

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.22

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.6	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-SG-42** Lab fD: 2004-04-0701 - 3
Sampled: 04/21/2004 09:30 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	5.9	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002

Soil

Lucky Auto

Matrix:

* C Eatch#: 2004/04/28-01.22

Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-SG-1Bc** Lab fD: 2004-04-0701 - 4
Sampled: 04/21/2004 10:40 Hxtracted: 4/28/2004 00:00

 Compound
 Conc.
 RL
 Unit
 Dilution
 AnalyBed
 Flag

 pw
 6.3
 0.1
 SU
 1.00
 04/28/2004



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Lucky Auto

Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

 Sample fD: TS1-S1-B
 Lab fD:
 2004-04-0701 - 5

 Sampled: 04/21/2004 10:00
 Hxtracted:
 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	7.0	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-S1-42** Lab fD: 2004-04-0701 - 7
Sampled: 04/21/2004 10:15 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	8.2	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Soil

Matrix:

pw

Prep(s): 9045C 9045C Test(s):

Sample fD: TS1-S1-1Bc Lab fD: 2004-04-0701 - 8 Sampled: 04/21/2004 10:30 Hxtracted: 4/28/2004 00:00

Compound Conc. RL Dilution Flag Unit AnalyBed 1.00 7.2 0.1 SU 04/28/2004

* C Eatch#: 2004/04/28-01.22



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-S4-B**Lab fD: 2004-04-0701 - 9
Sampled: 04/21/2004 11:30
Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.8	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002

9045C

Lucky Auto

Prep(s):

Test(s): 9045C

Received: 04/22/2004 18:30

Sample fD: **TS1-S4-42** Lab fD: 2004-04-0701 - 11

Sampled: 04/21/2004 11:45 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	5.3	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-S4-1Bc** Lab fD: 2004-04-0701 - 12

Sampled: 04/21/2004 11:50 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.1	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-Sh-B** Lab fD: 2004-04-0701 - 13

Sampled: 04/21/2004 12:30 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.3	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-Sh-42** Lab fD: 2004-04-0701 - 15

Sampled: 04/21/2004 12:40 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.9	0.1	SU	1.00	04/28/2004	



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Phone: (415) 896-5858 Fax: (415) 882-9261

04/21/2004 12:50

Project: 28066716.00002

Lucky Auto

Sampled:

Received: 04/22/2004 18:30

Hxtracted:

4/28/2004 00:00

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-Sh-1Bc** Lab fD: 2004-04-0701 - 16

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.4	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-S2-B** Lab fD: 2004-04-0701 - 17

Sampled: 04/21/2004 13:20 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	9.1	0.1	SU	1.00	04/28/2004	



Received: 04/22/2004 18:30

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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-S2-42** Lab fD: 2004-04-0701 - 19

Sampled: 04/21/2004 13:30 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	7.0	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-SB-B**Lab fD: 2004-04-0701 - 21

Sampled: 04/21/2004 14:45

Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.6	0.1	SU	1.00	04/28/2004	



Received: 04/22/2004 18:30

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Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-SB-42** Lab fD: 2004-04-0701 - 23 Sampled: 04/21/2004 15:00 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.3	0.1	SU	1.00	04/28/2004	



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Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-SB-1Bc** Lab fD: 2004-04-0701 - 24 Sampled: 04/21/2004 15:10 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.3	0.1	SU	1.00	04/28/2004	



Received: 04/22/2004 18:30

Hxtracted:

4/28/2004 00:00

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04/21/2004 15:20

Lucky Auto

Sampled:

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-S7-B** Lab fD: 2004-04-0701 - 25

Matrix: Soil * C Eatch#: 2004/04/28-01.22

 Compound
 Conc.
 RL
 Unit
 Dilution
 AnalyBed
 Flag

 pw
 6.1
 0.1
 SU
 1.00
 04/28/2004



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Project: 28066716.00002

9045C

Lucky Auto

Prep(s):

9045C

Test(s):

Received: 04/22/2004 18:30

Sample fD: **TS1-S7-42** Lab fD: 2004-04-0701 - 27

Sampled: 04/21/2004 15:45 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	5.7	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002

Lucky Auto

QaCCW#k W#crUo, C

Received: 04/22/2004 18:30

Prep(s): 9045C
/ r OVb A#QFan.
SoiF k W#QaCCW# #2004I04I2c-01@2

ME: 2004/04/28-01.22-001 Date Hxtracted: 04/28/2004

Compound	Conc.	RL	Unit	AnalyBed	Flag
pw	7.04	0.1	SU	04/28/2004	



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Lucky Auto

Received: 04/22/2004 18:30

SamUlfrs#crUo, @A

Sample Name	Date Sampled	Matrix	Lab#
TS1-S7-168	04/21/2004 16:00	Soil	28
TS1-S20-6	04/21/2004	Soil	29
TS1-S20-42	04/21/2004	Soil	31
TS1-S20-168	04/21/2004	Soil	32

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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-S7-1GB**Lab fD: 2004-04-0701 - 28

Sampled: 04/21/2004 16:00

Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.5	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

 Sample fD:
 TS1-S20-G
 Lab fD:
 2004-04-0701 - 29

 Sampled:
 04/21/2004
 Hxtracted:
 4/28/2004 00:00

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-02.22

 Compound
 Conc.
 RL
 Unit
 Dilution
 AnalyBed
 Flag

 pw
 6.4
 0.1
 SU
 1.00
 04/28/2004



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Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

 Sample fD: TS1-S20-42
 Lab fD: 2004-04-0701 - 31

 Sampled: 04/21/2004
 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.0	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-S20-1GB**Lab fD: 2004-04-0701 - 32

Sampled: 04/21/2004

Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.1	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

caChQ#CM#crUo,C	са	ν	#CI	V#c	r۱	Jo.	C
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Prep(s): 9045C

k r QoA#: FanW

SoiF

CM#: aGQ# #2004/04/2B-02.22

ME: 2004/04/28-02.22-001 Date Hxtracted: 04/28/2004

Compound	Conc.	RL	Unit	AnalyBed	Flag
pw	7.04	0.1	SU	04/28/2004	



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Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

SamUlfrs#crUo, @A

Sample Name	Date Sampled	Matrix	Lab #
TS1-S2-168	04/21/2004 13:30	Soil	20



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-S2-1GB**Lab fD: 2004-04-0701 - 20

Sampled: 04/21/2004 13:30

Hxtracted: 4/29/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	7.0	0.1	SU	1.00	04/29/2004	



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Project: 28066716.00002

Lucky Auto

-	A	\sim	MM	rUo	\sim
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Received: 04/22/2004 18:30

Prep(s): 9045C
k r QoA#: FanW
SoiF
CM#: aGQ# #2004/04/2. -01122

ME: 2004/04/29-01.22-001

Date Hxtracted: 04/29/2004

Compound	Conc.	RL	Unit	AnalyBed	Flag
pw	7.04	0.1	SU	04/29/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

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SFmh,Cs#QChoRICG

Sample Name	Date Sampled	Matrix	Lab#
TS1-S3-6	04/21/2004 09:30	Soil	1
TS1-S3-42	04/21/2004 09:30	Soil	3
TS1-S3-168	04/21/2004 10:40	Soil	4
TS1-S1-6	04/21/2004 10:00	Soil	5
TS1-S1-42	04/21/2004 10:15	Soil	7
TS1-S1-168	04/21/2004 10:30	Soil	8
TS1-S4-6	04/21/2004 11:30	Soil	9
TS1-S4-42	04/21/2004 11:45	Soil	11
TS1-S4-168	04/21/2004 11:50	Soil	12
TS1-S5-6	04/21/2004 12:30	Soil	13
TS1-S5-42	04/21/2004 12:40	Soil	15
TS1-S5-168	04/21/2004 12:50	Soil	16
TS1-S2-6	04/21/2004 13:20	Soil	17
TS1-S2-42	04/21/2004 13:30	Soil	19
TS1-S2-168	04/21/2004 13:30	Soil	20
TS1-S6-6	04/21/2004 14:45	Soil	21
TS1-S6-42	04/21/2004 15:00	Soil	23
TS1-S6-168	04/21/2004 15:10	Soil	24
TS1-S7-6	04/21/2004 15:20	Soil	25
TS1-S7-42	04/21/2004 15:45	Soil	27
TS1-S7-168	04/21/2004 16:00	Soil	28
TS1-S20-6	04/21/2004	Soil	29
TS1-S20-42	04/21/2004	Soil	31
TS1-S20-168	04/21/2004	Soil	32



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-SMk
 Lab fD:
 2004-04-0701 - 1

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
Dieldrin	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
Hndrin	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
weptachlor	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
4,4%DDT	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
4,4%DDH	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
4,4%DDD	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
Hndosul\\alpha\n f	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
Hndosul\&n ff	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
alpha-EwC	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
beta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
delta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
Hndosul\a/n sul\a/te	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
Toxaphene	ND	100	ug/z g	1.00	04/29/2004 05:09	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/29/2004 05:09	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	67.9	50-125	>	1.00	04/29/2004 05:09	
Decachlorobiphenyl (Pest/8081)	100.2	46-142	>	1.00	04/29/2004 05:09	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-SM42
 Lab fD:
 2004-04-0701 - 3

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
Dieldrin	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
Hndrin	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
weptachlor	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
4,4%DDT	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
4,4%DDH	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
4,4%DDD	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
HndosulVa/n f	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
HndosulVa/n ff	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
alpha-EwC	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
beta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
delta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
Hndosul\andre	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
Toxaphene	ND	100	ug/z g	1.00	04/29/2004 05:41	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/29/2004 05:41	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	74.2	50-125	>	1.00	04/29/2004 05:41	
Decachlorobiphenyl (Pest/8081)	92.2	46-142	>	1.00	04/29/2004 05:41	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-SM1kW
 Lab fD:
 2004-04-0701 - 4

 Sampled:
 04/21/2004 10:40
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
Dieldrin	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
Hndrin	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
weptachlor	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
4,4%DDT	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
4,4%DDH	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
4,4%DDD	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
Hndosul\\alpha\n f	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
Hndosul\&n ff	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
alpha-EwC	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
beta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
delta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
Hndosul\a/n sul\a/te	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
Toxaphene	ND	100	ug/z g	1.00	04/29/2004 06:12	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/29/2004 06:12	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	91.4	50-125	>	1.00	04/29/2004 06:12	
Decachlorobiphenyl (Pest/8081)	100.0	46-142	>	1.00	04/29/2004 06:12	



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Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S1-k
 Lab fD:
 2004-04-0701 - 5

 Sampled:
 04/21/2004 10:00
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
Dieldrin	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
Hndrin	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
weptachlor	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
4,4%DDT	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
4,4%DDH	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
4,4%DDD	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
HndosulVa/n f	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
HndosulVa/n ff	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
alpha-EwC	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
beta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
delta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
Hndosul\a/m sul\a/te	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
Toxaphene	ND	100	ug/z g	1.00	04/29/2004 06:43	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/29/2004 06:43	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	91.3	50-125	>	1.00	04/29/2004 06:43	
Decachlorobiphenyl (Pest/8081)	101.9	46-142	>	1.00	04/29/2004 06:43	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S1-42
 Lab fD:
 2004-04-0701 - 7

 Sampled:
 04/21/2004 10:15
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
Dieldrin	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
Hndrin	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
weptachlor	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
4,4%DDT	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
4,4%DDH	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
4,4%DDD	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
HndosulVa/n f	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
Hndosul\a/m ff	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
alpha-EwC	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
beta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
delta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
Hndosul\a/m sul\a/te	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
Toxaphene	ND	100	ug/z g	1.00	04/29/2004 23:18	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/29/2004 23:18	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	101.3	50-125	>	1.00	04/29/2004 23:18	
Decachlorobiphenyl (Pest/8081)	95.6	46-142	>	1.00	04/29/2004 23:18	



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S1-1kW
 Lab fD:
 2004-04-0701 - 8

 Sampled:
 04/21/2004 10:30
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
Dieldrin	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
Hndrin	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
weptachlor	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
4,4%DDT	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
4,4%DDH	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
4,4%DDD	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
HndosulVa/n f	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
Hndosul\\a\dagger	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
alpha-EwC	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
beta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
delta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
Hndosul\andalan sul\andalante	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
Toxaphene	ND	100	ug/z g	1.00	04/29/2004 23:43	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/29/2004 23:43	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	104.8	50-125	>	1.00	04/29/2004 23:43	
Decachlorobiphenyl (Pest/8081)	96.3	46-142	>	1.00	04/29/2004 23:43	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S4-k
 Lab fD:
 2004-04-0701 - 9

 Sampled:
 04/21/2004 11:30
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
Dieldrin	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
Hndrin	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
weptachlor	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
4,4%DDT	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
4,4%DDH	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
4,4%DDD	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
Hndosul Va /n f	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
Hndosul\&n ff	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
alpha-EwC	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
beta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
delta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
HndosulVa/n sulVa/te	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
Toxaphene	ND	100	ug/z g	1.00	04/30/2004 00:07	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/30/2004 00:07	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	87.1	50-125	>	1.00	04/30/2004 00:07	
Decachlorobiphenyl (Pest/8081)	83.3	46-142	>	1.00	04/30/2004 00:07	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S4-42
 Lab fD:
 2004-04-0701 - 11

 Sampled:
 04/21/2004 11:45
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
Dieldrin	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
Hndrin	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
weptachlor	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
4,4%DDT	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
4,4%DDH	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
4,4%DDD	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
Hndosul\&n f	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
Hndosul\\alpha\n ff	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
alpha-EwC	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
beta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
delta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
Hndosul\a/n sul\a/te	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
Toxaphene	ND	100	ug/z g	1.00	04/30/2004 00:32	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/30/2004 00:32	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	99.4	50-125	>	1.00	04/30/2004 00:32	
Decachlorobiphenyl (Pest/8081)	93.3	46-142	>	1.00	04/30/2004 00:32	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S4-1kW
 Lab fD:
 2004-04-0701 - 12

 Sampled:
 04/21/2004 11:50
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
Dieldrin	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
Hndrin	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
weptachlor	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
4,4%DDT	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
4,4%DDH	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
4,4%DDD	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
Hndosul Va /n f	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
Hndosul \a n ff	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
alpha-EwC	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
beta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
delta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
HndosulVa/n sulVa/te	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
Toxaphene	ND	100	ug/z g	1.00	04/30/2004 00:56	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/30/2004 00:56	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	89.3	50-125	>	1.00	04/30/2004 00:56	
Decachlorobiphenyl (Pest/8081)	83.7	46-142	>	1.00	04/30/2004 00:56	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD: CS1-S/ -k
 Lab fD: 2004-04-0701 - 13

 Sampled: 04/21/2004 12:30
 Hxtracted: 4/26/2004 06:07

 Matrix: Soil
 * C Eatch#: 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
Dieldrin	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
Hndrin	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
weptachlor	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
4,4%DDT	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
4,4%DDH	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
4,4%DDD	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
Hndosul\\alpha\n f	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
Hndosul\&n ff	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
alpha-EwC	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
beta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
delta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
HndosulVa/n sulVa/te	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
Toxaphene	ND	100	ug/z g	1.00	04/30/2004 01:21	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/30/2004 01:21	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	91.1	50-125	>	1.00	04/30/2004 01:21	
Decachlorobiphenyl (Pest/8081)	82.7	46-142	>	1.00	04/30/2004 01:21	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S/ -42
 Lab fD:
 2004-04-0701 - 15

 Sampled:
 04/21/2004 12:40
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Conc. RL Compound Unit Dilution Flag AnalyBed 2.0 Aldrin ND 1.00 04/30/2004 01:45 ug/z g 1.00 Dieldrin ND 2.0 04/30/2004 01:45 ug/z g 2.0 Hndrin aldehyde ND ug/z g 1.00 04/30/2004 01:45 Hndrin ND 2.0 ug/z g 1.00 04/30/2004 01:45 2.0 Hndrin ketone ND ug/z g 1.00 04/30/2004 01:45 1.00 ND 2.0 04/30/2004 01:45 weptachlor ug/z g 2.0 weptachlor epoxide ND ug/z g 1.00 04/30/2004 01:45 2.0 ND 1.00 04/30/2004 01:45 4,4%DDT ug/z g 2.0 1.00 4,4%DDH ND ug/z g 04/30/2004 01:45 2.0 1.00 4,4%DDD ND 04/30/2004 01:45 ug/z g 2.0 1.00 04/30/2004 01:45 HndosulVa/n f ND ug/z g Hndosul\a\mathbf{h}n ff ND 2.0 1.00 04/30/2004 01:45 ug/z g alpha-EwC ND 2.0 1.00 04/30/2004 01:45 ug/z g 2.0 1.00 beta-EwC ND 04/30/2004 01:45 ug/z g gamma-EwC (Lindane) ND 2.0 1.00 04/30/2004 01:45 ug/z g 2.0 1.00 delta-EwC ND ug/z g 04/30/2004 01:45 Hndosul\A\n sul\A\te ND 2.0 1.00 04/30/2004 01:45 ug/z g 4,4%Methoxychlor ND 2.0 1.00 04/30/2004 01:45 ug/z g 1.00 Toxaphene ND 100 04/30/2004 01:45 ug/z g 1.00 Chlordane (Technical) ND 50 ug/z g 04/30/2004 01:45 1.00 alpha-Chlordane ND 2.0 04/30/2004 01:45 ug/z g 2.0 1.00 04/30/2004 01:45 gamma-Chlordane ND ug/z g Surrogate(s) 2,4,5,6-Tetrachloro-m-xylene 103.2 1.00 04/30/2004 01:45 50-125 Decachlorobiphenyl (Pest/8081) 96.5 46-142 1.00 04/30/2004 01:45



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S/ -1kW
 Lab fD:
 2004-04-0701 - 16

 Sampled:
 04/21/2004 12:50
 Hxtracted:
 4/28/2004 09:41

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
Dieldrin	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
Hndrin	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
weptachlor	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
4,4%DDT	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
4,4%DDH	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
4,4%DDD	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
Hndosul\a/n f	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
Hndosul\\mathbb{A}\text{n ff}	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
alpha-EwC	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
beta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
delta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
Hndosul\a/n sul\a/te	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
Toxaphene	ND	100	ug/z g	1.00	04/29/2004 00:29	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/29/2004 00:29	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	88.0	50-125	>	1.00	04/29/2004 00:29	
Decachlorobiphenyl (Pest/8081)	100.7	46-142	>	1.00	04/29/2004 00:29	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S2-k
 Lab fD:
 2004-04-0701 - 17

 Sampled:
 04/21/2004 13:20
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Conc. RL Compound Unit Dilution Flag AnalyBed 2.0 Aldrin ND 1.00 04/30/2004 02:35 ug/z g 1.00 Dieldrin ND 2.0 04/30/2004 02:35 ug/z g 2.0 Hndrin aldehyde ND ug/z g 1.00 04/30/2004 02:35 Hndrin ND 2.0 ug/z g 1.00 04/30/2004 02:35 2.0 Hndrin ketone ND ug/z g 1.00 04/30/2004 02:35 1.00 2.0 04/30/2004 02:35 weptachlor ND ug/z g 2.0 weptachlor epoxide ND ug/z g 1.00 04/30/2004 02:35 2.0 ND 1.00 04/30/2004 02:35 4,4%DDT ug/z g 2.0 1.00 4,4%DDH ND ug/z g 04/30/2004 02:35 2.0 1.00 4,4%DDD ND 04/30/2004 02:35 ug/z g 2.0 1.00 04/30/2004 02:35 HndosulVa/n f ND ug/z g Hndosul\a\mathbf{h}n ff ND 2.0 1.00 04/30/2004 02:35 ug/z g alpha-EwC ND 2.0 1.00 04/30/2004 02:35 ug/z g 2.0 1.00 beta-EwC ND 04/30/2004 02:35 ug/z g gamma-EwC (Lindane) ND 2.0 1.00 04/30/2004 02:35 ug/z g 2.0 1.00 delta-EwC ND ug/z g 04/30/2004 02:35 Hndosul\A\n sul\A\te ND 2.0 1.00 04/30/2004 02:35 ug/z g 4,4%Methoxychlor ND 2.0 1.00 04/30/2004 02:35 ug/z g 1.00 Toxaphene ND 100 04/30/2004 02:35 ug/z g 50 1.00 Chlordane (Technical) ND ug/z g 04/30/2004 02:35 1.00 alpha-Chlordane ND 2.0 04/30/2004 02:35 ug/z g 2.0 1.00 04/30/2004 02:35 gamma-Chlordane ND ug/z g Surrogate(s) 2,4,5,6-Tetrachloro-m-xylene 90.0 1.00 04/30/2004 02:35 50-125 Decachlorobiphenyl (Pest/8081) 82.8 46-142 1.00 04/30/2004 02:35



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S2-42
 Lab fD:
 2004-04-0701 - 19

 Sampled:
 04/21/2004 13:30
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
Dieldrin	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
Hndrin	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
weptachlor	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
4,4%DDT	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
4,4%DDH	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
4,4%DDD	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
Hndosul\\alpha\n f	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
Hndosul\\a\f	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
alpha-EwC	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
beta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
delta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
HndosulVa/n sulVa/te	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
Toxaphene	ND	100	ug/z g	1.00	04/30/2004 02:59	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/30/2004 02:59	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	80.7	50-125	>	1.00	04/30/2004 02:59	
Decachlorobiphenyl (Pest/8081)	93.0	46-142	>	1.00	04/30/2004 02:59	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S2-1kW
 Lab fD:
 2004-04-0701 - 20

 Sampled:
 04/21/2004 13:30
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
Dieldrin	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
Hndrin	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
weptachlor	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
4,4%DDT	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
4,4%DDH	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
4,4%DDD	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
Hndosul Wan f	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
HndosulVa/n ff	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
alpha-EwC	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
beta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
delta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
Hndosul\andre	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
Toxaphene	ND	100	ug/z g	1.00	04/30/2004 03:24	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/30/2004 03:24	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	103.3	50-125	>	1.00	04/30/2004 03:24	
Decachlorobiphenyl (Pest/8081)	92.4	46-142	>	1.00	04/30/2004 03:24	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-Sk-k
 Lab fD:
 2004-04-0701 - 21

 Sampled:
 04/21/2004 14:45
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
Hndosul Wan f	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
HndosulVa/n ff	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
Hndosul\a/n sul\a/te	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 05:12	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 05:12	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	69.1	50-125	>	1.00	04/28/2004 05:12	
Decachlorobiphenyl (Pest/8081)	71.1	46-142	>	1.00	04/28/2004 05:12	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-Sk-42
 Lab fD:
 2004-04-0701 - 23

 Sampled:
 04/21/2004 15:00
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
Hndosul\a/n f	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
Hndosul Wan ff	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
Hndosul\a/n sul\a/te	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 05:43	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 05:43	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	87.1	50-125	>	1.00	04/28/2004 05:43	
Decachlorobiphenyl (Pest/8081)	88.1	46-142	>	1.00	04/28/2004 05:43	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-Sk-1kW
 Lab fD:
 2004-04-0701 - 24

 Sampled:
 04/21/2004 15:10
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
HndosulVa/n f	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
HndosulVa/n ff	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
Hndosul\a/n sul\a/te	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 06:14	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 06:14	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	83.0	50-125	>	1.00	04/28/2004 06:14	
Decachlorobiphenyl (Pest/8081)	93.6	46-142	>	1.00	04/28/2004 06:14	

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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S7-k
 Lab fD:
 2004-04-0701 - 25

 Sampled:
 04/21/2004 15:20
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
4,4%DDT	4.0	2.0	ug/z g	1.00	04/28/2004 06:45	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
Hndosul Va /n f	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
HndosulVa/n ff	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
HndosulVa/n sulVa/te	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 06:45	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 06:45	
alpha-Chlordane	3.2	2.0	ug/z g	1.00	04/28/2004 06:45	
gamma-Chlordane	4.0	2.0	ug/z g	1.00	04/28/2004 06:45	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	82.9	50-125	>	1.00	04/28/2004 06:45	
Decachlorobiphenyl (Pest/8081)	80.2	46-142	>	1.00	04/28/2004 06:45	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S7-42
 Lab fD:
 2004-04-0701 - 27

 Sampled:
 04/21/2004 15:45
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
4,4%DDT	6.4	2.0	ug/z g	1.00	04/28/2004 07:16	
4,4%DDH	2.1	2.0	ug/z g	1.00	04/28/2004 07:16	
4,4%DDD	2.4	2.0	ug/z g	1.00	04/28/2004 07:16	
HndosulVa/n f	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
HndosulVa/n ff	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
Hndosul\a/m sul\a/te	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 07:16	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 07:16	
alpha-Chlordane	3.9	2.0	ug/z g	1.00	04/28/2004 07:16	
gamma-Chlordane	5.6	2.0	ug/z g	1.00	04/28/2004 07:16	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	88.7	50-125	>	1.00	04/28/2004 07:16	
Decachlorobiphenyl (Pest/8081)	80.7	46-142	>	1.00	04/28/2004 07:16	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S7-1kW
 Lab fD:
 2004-04-0701 - 28

 Sampled:
 04/21/2004 16:00
 Hxtracted:
 4/27/2004 12:00

 Matrix:
 Soil
 * C Eatch#:
 2004/04/27-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
HndosulVa/n f	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
HndosulVa/n ff	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
Hndosul\a/m sul\a/te	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 23:46	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 23:46	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	108.2	50-125	>	1.00	04/28/2004 23:46	
Decachlorobiphenyl (Pest/8081)	106.4	46-142	>	1.00	04/28/2004 23:46	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S20-k
 Lab fD:
 2004-04-0701 - 29

 Sampled:
 04/21/2004
 Hxtracted:
 4/27/2004 12:00

 Matrix:
 Soil
 * C Eatch#:
 2004/04/27-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
Dieldrin	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
Hndrin	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
weptachlor	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
4,4%DDT	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
4,4%DDH	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
4,4%DDD	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
Hndosul\\alpha\n f	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
Hndosul\&n ff	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
alpha-EwC	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
beta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
delta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
Hndosul\a/n sul\a/te	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
Toxaphene	ND	100	ug/z g	1.00	04/29/2004 00:11	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/29/2004 00:11	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	111.9	50-125	>	1.00	04/29/2004 00:11	
Decachlorobiphenyl (Pest/8081)	98.7	46-142	>	1.00	04/29/2004 00:11	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S20-42
 Lab fD:
 2004-04-0701 - 31

 Sampled:
 04/21/2004
 Hxtracted:
 4/27/2004 12:00

 Matrix:
 Soil
 * C Eatch#:
 2004/04/27-01.13

Analysis Flag: Irn (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	10	ug/z g	5.00	04/29/2004 00:36	
Dieldrin	ND	10	ug/z g	5.00	04/29/2004 00:36	
Hndrin aldehyde	ND	10	ug/z g	5.00	04/29/2004 00:36	
Hndrin	ND	10	ug/z g	5.00	04/29/2004 00:36	
Hndrin ketone	ND	10	ug/z g	5.00	04/29/2004 00:36	
weptachlor	ND	10	ug/z g	5.00	04/29/2004 00:36	
weptachlor epoxide	ND	10	ug/z g	5.00	04/29/2004 00:36	
4,4%DDT	ND	10	ug/z g	5.00	04/29/2004 00:36	
4,4%DDH	ND	10	ug/z g	5.00	04/29/2004 00:36	
4,4%DDD	ND	10	ug/z g	5.00	04/29/2004 00:36	
Hndosul\&/n f	ND	10	ug/z g	5.00	04/29/2004 00:36	
Hndosul\\mathbb{A}\n ff	ND	10	ug/z g	5.00	04/29/2004 00:36	
alpha-EwC	ND	10	ug/z g	5.00	04/29/2004 00:36	
beta-EwC	ND	10	ug/z g	5.00	04/29/2004 00:36	
gamma-EwC (Lindane)	ND	10	ug/z g	5.00	04/29/2004 00:36	
delta-EwC	ND	10	ug/z g	5.00	04/29/2004 00:36	
Hndosul\a/n sul\a/te	ND	10	ug/z g	5.00	04/29/2004 00:36	
4,4%Methoxychlor	ND	10	ug/z g	5.00	04/29/2004 00:36	
Toxaphene	ND	500	ug/z g	5.00	04/29/2004 00:36	
Chlordane (Technical)	ND	250	ug/z g	5.00	04/29/2004 00:36	
alpha-Chlordane	ND	10	ug/z g	5.00	04/29/2004 00:36	
gamma-Chlordane	ND	10	ug/z g	5.00	04/29/2004 00:36	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	97.4	50-125	>	5.00	04/29/2004 00:36	
Decachlorobiphenyl (Pest/8081)	74.7	46-142	>	5.00	04/29/2004 00:36	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S20-1kW
 Lab fD:
 2004-04-0701 - 32

 Sampled:
 04/21/2004
 Hxtracted:
 4/27/2004 12:00

 Matrix:
 Soil
 * C Eatch#:
 2004/04/27-01.13

Analysis Flag: Irn (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	10	ug/z g	5.00	04/29/2004 01:00	
Dieldrin	ND	10	ug/z g	5.00	04/29/2004 01:00	
Hndrin aldehyde	ND	10	ug/z g	5.00	04/29/2004 01:00	
Hndrin	ND	10	ug/z g	5.00	04/29/2004 01:00	
Hndrin ketone	ND	10	ug/z g	5.00	04/29/2004 01:00	
weptachlor	ND	10	ug/z g	5.00	04/29/2004 01:00	
weptachlor epoxide	ND	10	ug/z g	5.00	04/29/2004 01:00	
4,4%DDT	ND	10	ug/z g	5.00	04/29/2004 01:00	
4,4%DDH	ND	10	ug/z g	5.00	04/29/2004 01:00	
4,4%DDD	ND	10	ug/z g	5.00	04/29/2004 01:00	
Hndosul\&n f	ND	10	ug/z g	5.00	04/29/2004 01:00	
Hndosul\\a\f	ND	10	ug/z g	5.00	04/29/2004 01:00	
alpha-EwC	ND	10	ug/z g	5.00	04/29/2004 01:00	
beta-EwC	ND	10	ug/z g	5.00	04/29/2004 01:00	
gamma-EwC (Lindane)	ND	10	ug/z g	5.00	04/29/2004 01:00	
delta-EwC	ND	10	ug/z g	5.00	04/29/2004 01:00	
Hndosul\a/n sul\a/te	ND	10	ug/z g	5.00	04/29/2004 01:00	
4,4%Methoxychlor	ND	10	ug/z g	5.00	04/29/2004 01:00	
Toxaphene	ND	500	ug/z g	5.00	04/29/2004 01:00	
Chlordane (Technical)	ND	250	ug/z g	5.00	04/29/2004 01:00	
alpha-Chlordane	ND	10	ug/z g	5.00	04/29/2004 01:00	
gamma-Chlordane	ND	10	ug/z g	5.00	04/29/2004 01:00	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	109.5	50-125	>	5.00	04/29/2004 01:00	
Decachlorobiphenyl (Pest/8081)	135.5	46-142	>	5.00	04/29/2004 01:00	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

.FTrc#Lg#QChoRT

 Prep(s): 3550/8081
 Test(s): 8081

 NCTcoG# ,FnA
 Soi,
 L g# FTr c# #2004y04y2k-01F1N

 ME: 2004/04/26-01.13-001
 Date Hxtracted: 04/26/2004 06:07

Compound	Conc.	RL	Unit	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	04/26/2004 19:01	
Dieldrin	ND	2.0	ug/z g	04/26/2004 19:01	
Hndrin aldehyde	ND	2.0	ug/z g	04/26/2004 19:01	
Hndrin	ND	2.0	ug/z g	04/26/2004 19:01	
Hndrin ketone	ND	2.0	ug/z g	04/26/2004 19:01	
weptachlor	ND	2.0	ug/z g	04/26/2004 19:01	
weptachlor epoxide	ND	2.0	ug/z g	04/26/2004 19:01	
4,4%DDT	ND	2.0	ug/z g	04/26/2004 19:01	
4,4%DDH	ND	2.0	ug/z g	04/26/2004 19:01	
4,4%DDD	ND	2.0	ug/z g	04/26/2004 19:01	
Hndosul\&/n f	ND	2.0	ug/z g	04/26/2004 19:01	
Hndosul\\a\mathred{m} ff	ND	2.0	ug/z g	04/26/2004 19:01	
alpha-EwC	ND	2.0	ug/z g	04/26/2004 19:01	
beta-EwC	ND	2.0	ug/z g	04/26/2004 19:01	
gamma-EwC (Lindane)	ND	2.0	ug/z g	04/26/2004 19:01	
delta-EwC	ND	2.0	ug/z g	04/26/2004 19:01	
Hndosul\&/n sul\&/te	ND	2.0	ug/z g	04/26/2004 19:01	
4,4%Methoxychlor	ND	2.0	ug/z g	04/26/2004 19:01	
Toxaphene	ND	100	ug/z g	04/26/2004 19:01	
Chlordane (Technical)	ND	50	ug/z g	04/26/2004 19:01	
alpha-Chlordane	ND	2.0	ug/z g	04/26/2004 19:01	
gamma-Chlordane	ND	2.0	ug/z g	04/26/2004 19:01	
Surrogates(s)					
2,4,5,6-Tetrachloro-m-xylene	81.0	50-125	>	04/26/2004 19:01	
Decachlorobiphenyl (Pest/8081)	90.4	46-142	>	04/26/2004 19:01	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

. FTrc#Lg#QChoRT

 Prep(s): 3550/8081
 Test(s): 8081

 N CTcoG# ,FnA
 Soi,
 L g# FTr c# #2004y04y27-01FIN

 ME: 2004/04/27-01.13-001
 Date Hxtracted: 04/27/2004 12:00

Compound	Conc.	RL	Unit	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	04/28/2004 22:32	
Dieldrin	ND	2.0	ug/z g	04/28/2004 22:32	
Hndrin aldehyde	ND	2.0	ug/z g	04/28/2004 22:32	
Hndrin	ND	2.0	ug/z g	04/28/2004 22:32	
Hndrin ketone	ND	2.0	ug/z g	04/28/2004 22:32	
weptachlor	ND	2.0	ug/z g	04/28/2004 22:32	
weptachlor epoxide	ND	2.0	ug/z g	04/28/2004 22:32	
4,4%DDT	ND	2.0	ug/z g	04/28/2004 22:32	
4,4%DDH	ND	2.0	ug/z g	04/28/2004 22:32	
4,4%DDD	ND	2.0	ug/z g	04/28/2004 22:32	
Hndosul\&/n f	ND	2.0	ug/z g	04/28/2004 22:32	
Hndosul\ a ⁄n ff	ND	2.0	ug/z g	04/28/2004 22:32	
alpha-EwC	ND	2.0	ug/z g	04/28/2004 22:32	
beta-EwC	ND	2.0	ug/z g	04/28/2004 22:32	
gamma-EwC (Lindane)	ND	2.0	ug/z g	04/28/2004 22:32	
delta-EwC	ND	2.0	ug/z g	04/28/2004 22:32	
Hndosul\A/n sul\A/te	ND	2.0	ug/z g	04/28/2004 22:32	
4,4%Methoxychlor	ND	2.0	ug/z g	04/28/2004 22:32	
Toxaphene	ND	100	ug/z g	04/28/2004 22:32	
Chlordane (Technical)	ND	50	ug/z g	04/28/2004 22:32	
alpha-Chlordane	ND	2.0	ug/z g	04/28/2004 22:32	
gamma-Chlordane	ND	2.0	ug/z g	04/28/2004 22:32	
Surrogates(s)					
2,4,5,6-Tetrachloro-m-xylene	94.5	50-125	>	04/28/2004 22:32	
Decachlorobiphenyl (Pest/8081)	100.0	46-142	>	04/28/2004 22:32	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

. FTrc#Lg#QChoRT

 Prep(s): 3550/8081
 Test(s): 8081

 N CTcoG# ,FnA
 Soi,
 L g# FTr c# #2004y04y2W01FI N

 ME: 2004/04/28-01.13-001
 Date Hxtracted: 04/28/2004 09:41

Compound	Conc.	RL	Unit	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	04/28/2004 22:55	
Dieldrin	ND	2.0	ug/z g	04/28/2004 22:55	
Hndrin aldehyde	ND	2.0	ug/z g	04/28/2004 22:55	
Hndrin	ND	2.0	ug/z g	04/28/2004 22:55	
Hndrin ketone	ND	2.0	ug/z g	04/28/2004 22:55	
weptachlor	ND	2.0	ug/z g	04/28/2004 22:55	
weptachlor epoxide	ND	2.0	ug/z g	04/28/2004 22:55	
4,4%DDT	ND	2.0	ug/z g	04/28/2004 22:55	
4,4%DDH	ND	2.0	ug/z g	04/28/2004 22:55	
4,4%DDD	ND	2.0	ug/z g	04/28/2004 22:55	
Hndosul \a /n f	ND	2.0	ug/z g	04/28/2004 22:55	
Hndosul \a /n ff	ND	2.0	ug/z g	04/28/2004 22:55	
alpha-EwC	ND	2.0	ug/z g	04/28/2004 22:55	
beta-EwC	ND	2.0	ug/z g	04/28/2004 22:55	
gamma-EwC (Lindane)	ND	2.0	ug/z g	04/28/2004 22:55	
delta-EwC	ND	2.0	ug/z g	04/28/2004 22:55	
Hndosul \a /n sul\a/te	ND	2.0	ug/z g	04/28/2004 22:55	
4,4%Methoxychlor	ND	2.0	ug/z g	04/28/2004 22:55	
Toxaphene	ND	100	ug/z g	04/28/2004 22:55	
Chlordane (Technical)	ND	50	ug/z g	04/28/2004 22:55	
alpha-Chlordane	ND	2.0	ug/z g	04/28/2004 22:55	
gamma-Chlordane	ND	2.0	ug/z g	04/28/2004 22:55	
Surrogates(s)					
2,4,5,6-Tetrachloro-m-xylene	85.5	50-125	>	04/28/2004 22:55	
Decachlorobiphenyl (Pest/8081)	92.7	46-142	>	04/28/2004 22:55	



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Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

.FTrc#Lg#QChoRT

Prep(s): 3550/8081 Test(s): 8081

(FboRFToRc#gonTPo,#ShiAC Soi, Lg# FTrc##2004y04y2k-01PIN

LCS 2004/04/26-01.13-002 Hxtracted: 04/26/2004 AnalyBed: 04/26/2004 19:32 LCSD 2004/04/26-01.13-003 Hxtracted: 04/26/2004 AnalyBed: 04/26/2004 20:04

Compound	Conc. ug/zg		Hxp.Conc.	Recovery >		RPD	O Ctrl.Limits >		Flags	
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
Aldrin	13.6	13.5	16.6	81.9	81.3	0.7	37-136	35		
Dieldrin	13.7	13.8	16.6	82.5	83.1	0.7	58-135	35		
Hndrin	13.4	13.9	16.6	80.7	83.7	3.6	58-134	35		
weptachlor	13.7	13.7	16.6	82.5	82.5	0.0	40-136	35		
4,4%DDT	14.2	14.6	16.6	85.5	88.0	2.9	55-132	35		
gamma-EwC (Lindane)	13.9	13.7	16.6	83.7	82.5	1.4	37-137	35		
Surrogates(s)										
2,4,5,6-Tetrachloro-m-xylene	40.4	40.8	50	80.9	81.6		50-125	0		
Decachlorobiphenyl	47.3	46.6	50	94.5	93.1		46-142	0		



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

.FTrc#Lg#QChoRT

Prep(s): 3550/8081 Test(s): 8081

(FboRFToR:#gonTPo,#ShiAC Soi, Lg# FTrc##2004y04y27-01PIN

LCS 2004/04/27-01.13-002 Hxtracted: 04/27/2004 AnalyBed: 04/28/2004 22:57 LCSD 2004/04/27-01.13-003 Hxtracted: 04/27/2004 AnalyBed: 04/28/2004 23:22

Compound	Conc.	ug/z g	Hxp.Conc.	Recov	/ery >	RPD	Ctrl.Lim	nits >	Fla	igs
, , , , , , , , , , , , , , , , , , ,	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
Aldrin	17.8	18.4	16.5	107.9	110.8	2.7	37-136	35		
Dieldrin	17.4	18.2	16.5	105.5	109.6	3.8	58-135	35		
Hndrin	16.8	17.7	16.5	101.8	106.6	4.6	58-134	35		
weptachlor	17.9	18.6	16.5	108.5	112.0	3.2	40-136	35		
4,4%DDT	17.2	17.8	16.5	104.2	107.2	2.8	55-132	35		
gamma-EwC (Lindane)	18.3	18.9	16.5	110.9	113.9	2.7	37-137	35		
Surrogates(s)										
2,4,5,6-Tetrachloro-m-xylene	53.3	53.7	50	106.6	107.4		50-125	0		
Decachlorobiphenyl	53.0	54.1	50	106.1	108.2		46-142	0		



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

. FTrc#Lg#QChoRT

Prep(s): 3550/8081 Test(s): 8081

(FboRFToR:#gonTro,#ShiAC Soi, Lg# FTrc##2004y04y2W01FIN

LCS 2004/04/28-01.13-002 Hxtracted: 04/28/2004 AnalyBed: 04/28/2004 23:27 LCSD 2004/04/28-01.13-003 Hxtracted: 04/28/2004 AnalyBed: 04/28/2004 23:58

Compound	Conc.	ug/z g	Hxp.Conc.	Recovery >		RPD Ctrl.Limits >		nits >	Flags	
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
Aldrin	14.5	14.8	16.5	87.9	90.2	2.6	37-136	35		
Dieldrin	14.3	14.8	16.5	86.7	90.2	4.0	58-135	35		
Hndrin	14.2	14.4	16.5	86.1	87.8	2.0	58-134	35		
weptachlor	14.7	15.1	16.5	89.1	92.1	3.3	40-136	35		
4,4%DDT	15.2	15.6	16.5	92.1	95.1	3.2	55-132	35		
gamma-EwC (Lindane)	14.1	14.4	16.5	85.5	87.8	2.7	37-137	35		
Surrogates(s)										
2,4,5,6-Tetrachloro-m-xylene	43.4	43.9	50	86.8	87.7		50-125	0		
Decachlorobiphenyl	49.9	52.6	50	99.7	105.2		46-142	0		



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

. FTrc#Lg#QChoRT

Prep(s): 3550/8081 Test(s): 8081

N FTR) #Shi AC##N S##N SD## Soi, L g # FTr c # #2004y04y2k-01Fl N

TS1-S3-168 >> MS

MS: 2004/04/26-01.13-004

Hxtracted: 04/26/2004

AnalyBed: 04/26/2004 21:37

Dilution:

Lab fD:

1.00

2004-04-0701 - 004

MSD: 2004/04/26-01.13-005

Hxtracted: 04/26/2004

AnalyBed: 04/26/2004 22:08

Dilution: 1.00

Compound	Conc.	ug,	zg	Spk.Level	R	ecovery	>	Limits	>	Fla	ags
- Compound	MS	MSD	Sample	ug/z g	MS	MSD	RPD	Rec.	RPD	MS	MSD
Aldrin	13.9	13.3	ND	16.5	84.2	80.1	5.0	37-136	35		
Dieldrin	13.8	13.7	ND	16.5	83.6	82.5	1.3	58-135	35		
Hndrin	14.1	13.6	ND	16.5	85.5	81.9	4.3	58-134	35		
weptachlor	14.1	13.5	ND	16.5	85.5	81.3	5.0	40-136	35		
4,4%DDT	14.6	14.5	ND	16.5	88.5	87.3	1.4	55-132	35		
gamma-EwC (Lindane)	14.0	13.6	ND	16.5	84.8	81.9	3.5	37-137	35		
Surrogate(s)											
2,4,5,6-Tetrachloro-m-xylen	40.4	39.4		50	80.9	78.8		50-125	0		
Decachlorobiphenyl	45.5	46.2		50	91.0	92.5		46-142	0		



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(CaCnG#FnG#NoTCs

Received: 04/22/2004 18:30

BnF,csis#F,Fa

Irn

Reporting limits raised due to high level oWhon-target analyte materials.



UoPaFiRt:, CaniA#TomGounBstocth2Q0C#MtoWtkr/rR

Received: 04/22/2004 18:30

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Project: 28066716.00002

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Sam GR s#L r Go, Fr B

Sample Name	Date Sampled	Matrix	Lab#
TS1-S3-12	04/21/2004 09:30	Soil	2
TS1-S3-42	04/21/2004 09:30	Soil	3
TS1-S3-168	04/21/2004 10:40	Soil	4
TS1-S1-12	04/21/2004 10:00	Soil	6
TS1-S1-42	04/21/2004 10:15	Soil	7
TS1-S1-168	04/21/2004 10:30	Soil	8
TS1-S4-12	04/21/2004 11:30	Soil	10
TS1-S4-42	04/21/2004 11:45	Soil	11
TS1-S5-12	04/21/2004 12:30	Soil	14
TS1-S5-42	04/21/2004 12:40	Soil	15
TS1-S5-168	04/21/2004 12:50	Soil	16
TS1-S2-12	04/21/2004 13:20	Soil	18
TS1-S2-42	04/21/2004 13:30	Soil	19
TS1-S6-12	04/21/2004 14:45	Soil	22
TS1-S6-42	04/21/2004 15:00	Soil	23
TS1-S6-168	04/21/2004 15:10	Soil	24
TS1-S7-12	04/21/2004 15:20	Soil	26
TS1-S7-42	04/21/2004 15:45	Soil	27
TS1-S7-168	04/21/2004 16:00	Soil	28
TS1-S20-12	04/21/2004	Soil	30
TS1-S20-42	04/21/2004	Soil	31
TS1-S20-168	04/21/2004	Soil	32

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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SN-12
 Lab fD:
 2004-04-0701 - 2

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/28/2004 12:11

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Acetone	ND	52	ug/z g	1.03	04/28/2004 12:11	
EenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Eromodichloromethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
EromobenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Eromochloromethane	ND	21	ug/z g	1.03	04/28/2004 12:11	
Eromo\ <i>\\</i> rm	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Eromomethane	ND	10	ug/z g	1.03	04/28/2004 12:11	
2-Eutanone(MHz)	ND	52	ug/z g	1.03	04/28/2004 12:11	
n-EutylbenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
sec-EutylbenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
tert-EutylbenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Carbon disul\ \M e	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Carbon tetrachloride	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
ChlorobenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Chloroethane	ND	10	ug/z g	1.03	04/28/2004 12:11	
2-Chloroethylvinyl ether	ND	52	ug/z g	1.03	04/28/2004 12:11	
Chloro\\mathbf{v}rm	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Chloromethane	ND	10	ug/z g	1.03	04/28/2004 12:11	
2-Chlorotoluene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
4-Chlorotoluene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Dibromochloromethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,2-DichlorobenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,3-DichlorobenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,4-DichlorobenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,3-Dichloropropane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
2,2-Dichloropropane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,1-Dichloropropene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,2-Dibromo-3-chloropropane	ND	52	ug/z g	1.03	04/28/2004 12:11	
1,2-Dibromoethane	ND	10	ug/z g	1.03	04/28/2004 12:11	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SN-12
 Lab fD:
 2004-04-0701 - 2

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/28/2004 12:11

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.03	04/28/2004 12:11	
Dichlorodi W oromethane	ND	10	ug/z g	1.03	04/28/2004 12:11	
1,1-Dichloroethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,2-Dichloroethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,1-Dichloroethene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
cis-1,2-Dichloroethene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
trans-1,2-Dichloroethene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,2-Dichloropropane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
cis-1,3-Dichloropropene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
trans-1,3-Dichloropropene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
HthylbenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
wexachlorobutadiene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
2-wexanone	ND	52	ug/z g	1.03	04/28/2004 12:11	
fsopropylbenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
p-fsopropyltoluene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Methylene chloride	ND	10	ug/z g	1.03	04/28/2004 12:11	
4-Methyl-2-pentanone (MfEz)	ND	52	ug/z g	1.03	04/28/2004 12:11	
Naphthalene	ND	10	ug/z g	1.03	04/28/2004 12:11	
n-PropylbenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Styrene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,1,1,2-Tetrachloroethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,1,2,2-Tetrachloroethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Tetrachloroethene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Toluene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,2,3-TrichlorobenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,2,4-TrichlorobenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,1,1-Trichloroethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,1,2-Trichloroethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Trichloroethene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Trichloro\\u00eddoromethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SN-12
 Lab fD:
 2004-04-0701 - 2

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/28/2004 12:11

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,2,4-TrimethylbenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,3,5-TrimethylbenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
%inyl acetate	ND	52	ug/z g	1.03	04/28/2004 12:11	
%inyl chloride	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Total xylenes	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Surrogate(s)						
4-EromoWiorobenBene	102.5	74-121	>	1.03	04/28/2004 12:11	
1,2-Dichloroethane-d4	112.3	70-121	>	1.03	04/28/2004 12:11	
Toluene-d8	104.3	81-117	>	1.03	04/28/2004 12:11	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SN-42
 Lab fD:
 2004-04-0701 - 3

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/28/2004 14:23

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Acetone	ND	50	ug/z g	1.00	04/28/2004 14:23	
EenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
EromobenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Eromochloromethane	ND	20	ug/z g	1.00	04/28/2004 14:23	
Eromo\ % /rm	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Eromomethane	ND	10	ug/z g	1.00	04/28/2004 14:23	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/28/2004 14:23	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Carbon disul W e	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Chloroethane	ND	10	ug/z g	1.00	04/28/2004 14:23	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/28/2004 14:23	
Chloro\\\mathbf{v}\rm	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Chloromethane	ND	10	ug/z g	1.00	04/28/2004 14:23	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/28/2004 14:23	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/28/2004 14:23	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SN-42
 Lab fD:
 2004-04-0701 - 3

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/28/2004 14:23

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/28/2004 14:23	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/28/2004 14:23	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
HthylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
2-wexanone	ND	50	ug/z g	1.00	04/28/2004 14:23	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Methylene chloride	ND	10	ug/z g	1.00	04/28/2004 14:23	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/28/2004 14:23	
Naphthalene	ND	10	ug/z g	1.00	04/28/2004 14:23	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Styrene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Toluene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Trichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Trichloro\\u00edromethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SN-42
 Lab fD:
 2004-04-0701 - 3

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/28/2004 14:23

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W oroethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
%inyl acetate	ND	50	ug/z g	1.00	04/28/2004 14:23	
%inyl chloride	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Total xylenes	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Surrogate(s)						
4-Eromo\\u00edkiorobenBene	99.5	74-121	>	1.00	04/28/2004 14:23	
1,2-Dichloroethane-d4	108.3	70-121	>	1.00	04/28/2004 14:23	
Toluene-d8	103.0	81-117	>	1.00	04/28/2004 14:23	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SN-1Qh
 Lab fD:
 2004-04-0701 - 4

 Sampled:
 04/21/2004 10:40
 Hxtracted:
 4/28/2004 15:08

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Acetone	ND	50	ug/z g	1.00	04/28/2004 15:08	
EenBene	22	5.0	ug/z g	1.00	04/28/2004 15:08	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
EromobenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Eromochloromethane	ND	20	ug/z g	1.00	04/28/2004 15:08	
Eromo \% rm	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Eromomethane	ND	10	ug/z g	1.00	04/28/2004 15:08	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/28/2004 15:08	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Carbon disul W e	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Chloroethane	ND	10	ug/z g	1.00	04/28/2004 15:08	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/28/2004 15:08	
Chloro\\mathbf{o}\rm	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Chloromethane	ND	10	ug/z g	1.00	04/28/2004 15:08	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/28/2004 15:08	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/28/2004 15:08	



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SN-1Ch
 Lab fD:
 2004-04-0701 - 4

 Sampled:
 04/21/2004 10:40
 Hxtracted:
 4/28/2004 15:08

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/28/2004 15:08	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/28/2004 15:08	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
HthylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
2-wexanone	ND	50	ug/z g	1.00	04/28/2004 15:08	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Methylene chloride	ND	10	ug/z g	1.00	04/28/2004 15:08	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/28/2004 15:08	
Naphthalene	ND	10	ug/z g	1.00	04/28/2004 15:08	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Styrene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Toluene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Trichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Trichloro\(\mathbb{W}\)ioromethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SN-1Ch
 Lab fD:
 2004-04-0701 - 4

 Sampled:
 04/21/2004 10:40
 Hxtracted:
 4/28/2004 15:08

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
%inyl acetate	ND	50	ug/z g	1.00	04/28/2004 15:08	
%inyl chloride	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Total xylenes	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Surrogate(s)						
4-EromoWiorobenBene	103.8	74-121	>	1.00	04/28/2004 15:08	
1,2-Dichloroethane-d4	105.3	70-121	>	1.00	04/28/2004 15:08	
Toluene-d8	103.7	81-117	>	1.00	04/28/2004 15:08	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S1-12
 Lab fD:
 2004-04-0701 - 6

 Sampled:
 04/21/2004 10:00
 Hxtracted:
 4/28/2004 15:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Acetone	ND	67	ug/z g	1.34	04/28/2004 15:42	
EenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Eromodichloromethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
EromobenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Eromochloromethane	ND	27	ug/z g	1.34	04/28/2004 15:42	
Eromo\ % /rm	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Eromomethane	ND	13	ug/z g	1.34	04/28/2004 15:42	
2-Eutanone(MHz)	ND	67	ug/z g	1.34	04/28/2004 15:42	
n-EutylbenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
sec-EutylbenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
tert-EutylbenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Carbon disul\Me	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Carbon tetrachloride	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
ChlorobenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Chloroethane	ND	13	ug/z g	1.34	04/28/2004 15:42	
2-Chloroethylvinyl ether	ND	67	ug/z g	1.34	04/28/2004 15:42	
Chloro\\\mathref{V}\rm	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Chloromethane	ND	13	ug/z g	1.34	04/28/2004 15:42	
2-Chlorotoluene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
4-Chlorotoluene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Dibromochloromethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,2-DichlorobenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,3-DichlorobenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,4-DichlorobenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,3-Dichloropropane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
2,2-Dichloropropane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,1-Dichloropropene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,2-Dibromo-3-chloropropane	ND	67	ug/z g	1.34	04/28/2004 15:42	
1,2-Dibromoethane	ND	13	ug/z g	1.34	04/28/2004 15:42	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S1-12
 Lab fD:
 2004-04-0701 - 6

 Sampled:
 04/21/2004 10:00
 Hxtracted:
 4/28/2004 15:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	13	ug/z g	1.34	04/28/2004 15:42	
Dichlorodi W oromethane	ND	13	ug/z g	1.34	04/28/2004 15:42	
1,1-Dichloroethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,2-Dichloroethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,1-Dichloroethene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
cis-1,2-Dichloroethene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
trans-1,2-Dichloroethene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,2-Dichloropropane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
cis-1,3-Dichloropropene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
trans-1,3-Dichloropropene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
HthylbenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
wexachlorobutadiene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
2-wexanone	ND	67	ug/z g	1.34	04/28/2004 15:42	
fsopropylbenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
p-fsopropyltoluene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Methylene chloride	ND	13	ug/z g	1.34	04/28/2004 15:42	
4-Methyl-2-pentanone (MfEz)	ND	67	ug/z g	1.34	04/28/2004 15:42	
Naphthalene	ND	13	ug/z g	1.34	04/28/2004 15:42	
n-PropylbenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Styrene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,1,1,2-Tetrachloroethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,1,2,2-Tetrachloroethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Tetrachloroethene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Toluene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,2,3-TrichlorobenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,2,4-TrichlorobenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,1,1-Trichloroethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,1,2-Trichloroethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Trichloroethene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Trichloro\\(\mathbf{M}\)oromethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S1-12
 Lab fD:
 2004-04-0701 - 6

 Sampled:
 04/21/2004 10:00
 Hxtracted:
 4/28/2004 15:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,2,4-TrimethylbenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,3,5-TrimethylbenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
%inyl acetate	ND	67	ug/z g	1.34	04/28/2004 15:42	
%inyl chloride	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Total xylenes	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Surrogate(s)						
4-EromoWorobenBene	101.6	74-121	>	1.34	04/28/2004 15:42	
1,2-Dichloroethane-d4	101.2	70-121	>	1.34	04/28/2004 15:42	
Toluene-d8	104.0	81-117	>	1.34	04/28/2004 15:42	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S1-42
 Lab fD:
 2004-04-0701 - 7

 Sampled:
 04/21/2004 10:15
 Hxtracted:
 4/28/2004 16:15

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Acetone	ND	50	ug/z g	1.00	04/28/2004 16:15	
EenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
EromobenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Eromochloromethane	ND	20	ug/z g	1.00	04/28/2004 16:15	
Eromo \% rm	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Eromomethane	ND	10	ug/z g	1.00	04/28/2004 16:15	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/28/2004 16:15	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Carbon disul W e	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Chloroethane	ND	10	ug/z g	1.00	04/28/2004 16:15	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/28/2004 16:15	
Chloro\\mathbf{o}\rm	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Chloromethane	ND	10	ug/z g	1.00	04/28/2004 16:15	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/28/2004 16:15	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/28/2004 16:15	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S1-42
 Lab fD:
 2004-04-0701 - 7

 Sampled:
 04/21/2004 10:15
 Hxtracted:
 4/28/2004 16:15

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/28/2004 16:15	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/28/2004 16:15	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
HthylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
2-wexanone	ND	50	ug/z g	1.00	04/28/2004 16:15	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Methylene chloride	ND	10	ug/z g	1.00	04/28/2004 16:15	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/28/2004 16:15	
Naphthalene	ND	10	ug/z g	1.00	04/28/2004 16:15	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Styrene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Toluene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Trichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Trichloro\\(\mathbf{M}\)ioromethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	<u> </u>



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S1-42
 Lab fD:
 2004-04-0701 - 7

 Sampled:
 04/21/2004 10:15
 Hxtracted:
 4/28/2004 16:15

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W oroethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
%inyl acetate	ND	50	ug/z g	1.00	04/28/2004 16:15	
%inyl chloride	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Total xylenes	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Surrogate(s)						
4-Eromo W orobenBene	95.7	74-121	>	1.00	04/28/2004 16:15	
1,2-Dichloroethane-d4	108.6	70-121	>	1.00	04/28/2004 16:15	
Toluene-d8	105.3	81-117	>	1.00	04/28/2004 16:15	



UoPaFiRt:, CaniA#TomGounBstbcth2Q0C#MtoWtkr/rR

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S1-1Qh
 Lab fD:
 2004-04-0701 - 8

 Sampled:
 04/21/2004 10:30
 Hxtracted:
 4/28/2004 16:49

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	18	5.8	ug/z g	1.16	04/28/2004 16:49	
Acetone	ND	58	ug/z g	1.16	04/28/2004 16:49	
EenBene	110	5.8	ug/z g	1.16	04/28/2004 16:49	
Eromodichloromethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
EromobenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Eromochloromethane	ND	23	ug/z g	1.16	04/28/2004 16:49	
Eromo \% rm	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Eromomethane	ND	12	ug/z g	1.16	04/28/2004 16:49	
2-Eutanone(MHz)	ND	58	ug/z g	1.16	04/28/2004 16:49	
n-EutylbenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
sec-EutylbenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
tert-EutylbenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Carbon disul W de	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Carbon tetrachloride	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
ChlorobenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Chloroethane	ND	12	ug/z g	1.16	04/28/2004 16:49	
2-Chloroethylvinyl ether	ND	58	ug/z g	1.16	04/28/2004 16:49	
Chloro\ b /rm	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Chloromethane	ND	12	ug/z g	1.16	04/28/2004 16:49	
2-Chlorotoluene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
4-Chlorotoluene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Dibromochloromethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,2-DichlorobenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,3-DichlorobenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,4-DichlorobenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,3-Dichloropropane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
2,2-Dichloropropane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,1-Dichloropropene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,2-Dibromo-3-chloropropane	ND	58	ug/z g	1.16	04/28/2004 16:49	
1,2-Dibromoethane	ND	12	ug/z g	1.16	04/28/2004 16:49	1



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S1-1Qh
 Lab fD:
 2004-04-0701 - 8

 Sampled:
 04/21/2004 10:30
 Hxtracted:
 4/28/2004 16:49

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	12	ug/z g	1.16	04/28/2004 16:49	
Dichlorodi W oromethane	ND	12	ug/z g	1.16	04/28/2004 16:49	
1,1-Dichloroethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,2-Dichloroethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,1-Dichloroethene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
cis-1,2-Dichloroethene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
trans-1,2-Dichloroethene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,2-Dichloropropane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
cis-1,3-Dichloropropene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
trans-1,3-Dichloropropene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
HthylbenBene	38	5.8	ug/z g	1.16	04/28/2004 16:49	
wexachlorobutadiene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
2-wexanone	ND	58	ug/z g	1.16	04/28/2004 16:49	
fsopropylbenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
p-fsopropyltoluene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Methylene chloride	ND	12	ug/z g	1.16	04/28/2004 16:49	
4-Methyl-2-pentanone (MfEz)	ND	58	ug/z g	1.16	04/28/2004 16:49	
Naphthalene	ND	12	ug/z g	1.16	04/28/2004 16:49	
n-PropylbenBene	6.5	5.8	ug/z g	1.16	04/28/2004 16:49	
Styrene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,1,1,2-Tetrachloroethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,1,2,2-Tetrachloroethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Tetrachloroethene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Toluene	15	5.8	ug/z g	1.16	04/28/2004 16:49	
1,2,3-TrichlorobenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,2,4-TrichlorobenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,1,1-Trichloroethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,1,2-Trichloroethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Trichloroethene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Trichloro\\(\mathbf{M}\)oromethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S1-1Qh
 Lab fD:
 2004-04-0701 - 8

 Sampled:
 04/21/2004 10:30
 Hxtracted:
 4/28/2004 16:49

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,2,4-TrimethylbenBene	16	5.8	ug/z g	1.16	04/28/2004 16:49	
1,3,5-TrimethylbenBene	7.5	5.8	ug/z g	1.16	04/28/2004 16:49	
%inyl acetate	ND	58	ug/z g	1.16	04/28/2004 16:49	
%inyl chloride	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Total xylenes	95	5.8	ug/z g	1.16	04/28/2004 16:49	
Surrogate(s)						
4-EromoWorobenBene	101.0	74-121	>	1.16	04/28/2004 16:49	
1,2-Dichloroethane-d4	100.1	70-121	>	1.16	04/28/2004 16:49	
Toluene-d8	104.1	81-117	>	1.16	04/28/2004 16:49	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S4-12
 Lab fD:
 2004-04-0701 - 10

 Sampled:
 04/21/2004 11:30
 Hxtracted:
 4/28/2004 17:23

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Acetone	ND	50	ug/z g	1.00	04/28/2004 17:23	
EenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
EromobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Eromochloromethane	ND	20	ug/z g	1.00	04/28/2004 17:23	
Eromo\ <i>\</i> rm	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Eromomethane	ND	10	ug/z g	1.00	04/28/2004 17:23	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/28/2004 17:23	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Carbon disul W e	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Chloroethane	ND	10	ug/z g	1.00	04/28/2004 17:23	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/28/2004 17:23	
Chloro\ b /rm	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Chloromethane	ND	10	ug/z g	1.00	04/28/2004 17:23	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/28/2004 17:23	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/28/2004 17:23	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S4-12
 Lab fD:
 2004-04-0701 - 10

 Sampled:
 04/21/2004 11:30
 Hxtracted:
 4/28/2004 17:23

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/28/2004 17:23	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/28/2004 17:23	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
HthylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
2-wexanone	ND	50	ug/z g	1.00	04/28/2004 17:23	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Methylene chloride	ND	10	ug/z g	1.00	04/28/2004 17:23	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/28/2004 17:23	
Naphthalene	ND	10	ug/z g	1.00	04/28/2004 17:23	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Styrene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Toluene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Trichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Trichloro\\(\mathbf{M}\)ioromethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	<u> </u>



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **gS1-S4-12** Lab fD: 2004-04-0701 - 10 Sampled: 04/21/2004 11:30 Hxtracted: 4/28/2004 17:23

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
%inyl acetate	ND	50	ug/z g	1.00	04/28/2004 17:23	
%inyl chloride	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Total xylenes	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Surrogate(s)						
4-Eromo\\u00e4orobenBene	107.6	74-121	>	1.00	04/28/2004 17:23	
1,2-Dichloroethane-d4	117.8	70-121	>	1.00	04/28/2004 17:23	
Toluene-d8	101.5	81-117	>	1.00	04/28/2004 17:23	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S4-42
 Lab fD:
 2004-04-0701 - 11

 Sampled:
 04/21/2004 11:45
 Hxtracted:
 4/28/2004 17:57

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Acetone	ND	50	ug/z g	1.00	04/28/2004 17:57	
EenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
EromobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Eromochloromethane	ND	20	ug/z g	1.00	04/28/2004 17:57	
Eromo\ <i>\\</i> rm	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Eromomethane	ND	10	ug/z g	1.00	04/28/2004 17:57	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/28/2004 17:57	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Carbon disul\Me	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Chloroethane	ND	10	ug/z g	1.00	04/28/2004 17:57	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/28/2004 17:57	
Chloro\ W rm	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Chloromethane	ND	10	ug/z g	1.00	04/28/2004 17:57	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/28/2004 17:57	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/28/2004 17:57	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S4-42
 Lab fD:
 2004-04-0701 - 11

 Sampled:
 04/21/2004 11:45
 Hxtracted:
 4/28/2004 17:57

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/28/2004 17:57	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/28/2004 17:57	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
HthylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
2-wexanone	ND	50	ug/z g	1.00	04/28/2004 17:57	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Methylene chloride	ND	10	ug/z g	1.00	04/28/2004 17:57	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/28/2004 17:57	
Naphthalene	ND	10	ug/z g	1.00	04/28/2004 17:57	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Styrene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Toluene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Trichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Trichloro Woromethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **gS1-S4-42** Lab fD: 2004-04-0701 - 11

Sampled: 04/21/2004 11:45 Hxtracted: 4/28/2004 17:57

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
%inyl acetate	ND	50	ug/z g	1.00	04/28/2004 17:57	
%inyl chloride	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Total xylenes	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Surrogate(s)						
4-Eromo\\u00e4orobenBene	118.0	74-121	>	1.00	04/28/2004 17:57	
1,2-Dichloroethane-d4	117.7	70-121	>	1.00	04/28/2004 17:57	
Toluene-d8	100.1	81-117	>	1.00	04/28/2004 17:57	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SA-12
 Lab fD:
 2004-04-0701 - 14

 Sampled:
 04/21/2004 12:30
 Hxtracted:
 4/29/2004 10:30

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Acetone	ND	50	ug/z g	1.00	04/29/2004 10:30	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 10:30	
Eromo \% rm	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 10:30	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 10:30	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Carbon disul W de	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 10:30	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 10:30	
Chloro\\mathbf{o}\rm	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 10:30	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 10:30	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 10:30	



UoPaFiRt:, CaniA#TomGounBstbcth2Q0C#MtoWtkr/rR

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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD: gS1-SA-12
 Lab fD: 2004-04-0701 - 14

 Sampled: 04/21/2004 12:30
 Hxtracted: 4/29/2004 10:30

 Matrix: Soil
 * C Eatch#: 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 10:30	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 10:30	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 10:30	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 10:30	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 10:30	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 10:30	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Trichloro\\(\mathbf{M}\)ioromethane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **gS1-SA-12** Lab fD: 2004-04-0701 - 14

Sampled: 04/21/2004 12:30 Hxtracted: 4/29/2004 10:30

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 10:30	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Surrogate(s)						
4-Eromo\\u00edrobenBene	95.9	74-121	>	1.00	04/29/2004 10:30	
1,2-Dichloroethane-d4	107.3	70-121	>	1.00	04/29/2004 10:30	
Toluene-d8	103.1	81-117	>	1.00	04/29/2004 10:30	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SA-42
 Lab fD:
 2004-04-0701 - 15

 Sampled:
 04/21/2004 12:40
 Hxtracted:
 4/29/2004 11:04

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Acetone	ND	50	ug/z g	1.00	04/29/2004 11:04	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 11:04	
Eromo \% rm	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 11:04	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 11:04	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Carbon disul\Me	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 11:04	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 11:04	
Chloro\ b /rm	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 11:04	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 11:04	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 11:04	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SA-42
 Lab fD:
 2004-04-0701 - 15

 Sampled:
 04/21/2004 12:40
 Hxtracted:
 4/29/2004 11:04

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 11:04	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 11:04	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 11:04	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 11:04	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 11:04	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 11:04	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
TrichloroWoromethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **gS1-SA-42** Lab fD: 2004-04-0701 - 15

Sampled: 04/21/2004 12:40 Hxtracted: 4/29/2004 11:04

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W oroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 11:04	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Surrogate(s)						
4-EromoWiorobenBene	96.1	74-121	>	1.00	04/29/2004 11:04	
1,2-Dichloroethane-d4	106.0	70-121	>	1.00	04/29/2004 11:04	
Toluene-d8	103.2	81-117	>	1.00	04/29/2004 11:04	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SA-1Ch
 Lab fD:
 2004-04-0701 - 16

 Sampled:
 04/21/2004 12:50
 Hxtracted:
 4/29/2004 11:38

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Acetone	ND	50	ug/z g	1.00	04/29/2004 11:38	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 11:38	
Eromo\ b /rm	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 11:38	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 11:38	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Carbon disulWde	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 11:38	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 11:38	
Chloro\\mathbf{O}\rm	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 11:38	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 11:38	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 11:38	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SA-1Ch
 Lab fD:
 2004-04-0701 - 16

 Sampled:
 04/21/2004 12:50
 Hxtracted:
 4/29/2004 11:38

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 11:38	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 11:38	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 11:38	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 11:38	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 11:38	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 11:38	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Trichloro\\(\mathbf{M}\)ioromethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **gS1-SA-1Ch**Lab fD: 2004-04-0701 - 16

Sampled: 04/21/2004 12:50

Hxtracted: 4/29/2004 11:38

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 11:38	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Surrogate(s)						
4-Eromo\\u00edkiorobenBene	97.4	74-121	>	1.00	04/29/2004 11:38	
1,2-Dichloroethane-d4	105.7	70-121	>	1.00	04/29/2004 11:38	
Toluene-d8	101.9	81-117	>	1.00	04/29/2004 11:38	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S2-12
 Lab fD:
 2004-04-0701 - 18

 Sampled:
 04/21/2004 13:20
 Hxtracted:
 4/29/2004 12:12

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Acetone	ND	57	ug/z g	1.13	04/29/2004 12:12	
EenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Eromodichloromethane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
EromobenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Eromochloromethane	ND	23	ug/z g	1.13	04/29/2004 12:12	
Eromo\ b /rm	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Eromomethane	ND	11	ug/z g	1.13	04/29/2004 12:12	
2-Eutanone(MHz)	ND	57	ug/z g	1.13	04/29/2004 12:12	
n-EutylbenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
sec-EutylbenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
tert-EutylbenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Carbon disul\Me	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Carbon tetrachloride	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
ChlorobenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Chloroethane	ND	11	ug/z g	1.13	04/29/2004 12:12	
2-Chloroethylvinyl ether	ND	57	ug/z g	1.13	04/29/2004 12:12	
Chloro\ b /rm	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Chloromethane	ND	11	ug/z g	1.13	04/29/2004 12:12	
2-Chlorotoluene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
4-Chlorotoluene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Dibromochloromethane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,2-DichlorobenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,3-DichlorobenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,4-DichlorobenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,3-Dichloropropane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
2,2-Dichloropropane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,1-Dichloropropene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,2-Dibromo-3-chloropropane	ND	57	ug/z g	1.13	04/29/2004 12:12	
1,2-Dibromoethane	ND	11	ug/z g	1.13	04/29/2004 12:12	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S2-12
 Lab fD:
 2004-04-0701 - 18

 Sampled:
 04/21/2004 13:20
 Hxtracted:
 4/29/2004 12:12

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	11	ug/z g	1.13	04/29/2004 12:12	
Dichlorodi W oromethane	ND	11	ug/z g	1.13	04/29/2004 12:12	
1,1-Dichloroethane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,2-Dichloroethane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,1-Dichloroethene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
cis-1,2-Dichloroethene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
trans-1,2-Dichloroethene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,2-Dichloropropane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
cis-1,3-Dichloropropene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
trans-1,3-Dichloropropene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
HthylbenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
wexachlorobutadiene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
2-wexanone	ND	57	ug/z g	1.13	04/29/2004 12:12	
fsopropylbenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
p-fsopropyltoluene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Methylene chloride	ND	11	ug/z g	1.13	04/29/2004 12:12	
4-Methyl-2-pentanone (MfEz)	ND	57	ug/z g	1.13	04/29/2004 12:12	
Naphthalene	ND	11	ug/z g	1.13	04/29/2004 12:12	
n-PropylbenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Styrene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,1,1,2-Tetrachloroethane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,1,2,2-Tetrachloroethane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Tetrachloroethene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Toluene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,2,3-TrichlorobenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,2,4-TrichlorobenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,1,1-Trichloroethane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,1,2-Trichloroethane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Trichloroethene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
TrichloroWoromethane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **gS1-S2-12** Lab fD: 2004-04-0701 - 18 Sampled: 04/21/2004 13:20 Hxtracted: 4/29/2004 12:12

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,2,4-TrimethylbenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,3,5-TrimethylbenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
%inyl acetate	ND	57	ug/z g	1.13	04/29/2004 12:12	
%inyl chloride	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Total xylenes	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Surrogate(s)						
4-Eromo\MorobenBene	99.6	74-121	>	1.13	04/29/2004 12:12	
1,2-Dichloroethane-d4	102.7	70-121	>	1.13	04/29/2004 12:12	
Toluene-d8	100.3	81-117	>	1.13	04/29/2004 12:12	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S2-42
 Lab fD:
 2004-04-0701 - 19

 Sampled:
 04/21/2004 13:30
 Hxtracted:
 4/29/2004 12:46

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Acetone	ND	50	ug/z g	1.00	04/29/2004 12:46	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 12:46	
Eromo\ <i>\</i> rm	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 12:46	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 12:46	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Carbon disul W de	5.2	5.0	ug/z g	1.00	04/29/2004 12:46	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 12:46	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 12:46	
Chloro\\mathbf{v}rm	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 12:46	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 12:46	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 12:46	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S2-42
 Lab fD:
 2004-04-0701 - 19

 Sampled:
 04/21/2004 13:30
 Hxtracted:
 4/29/2004 12:46

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 12:46	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 12:46	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 12:46	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 12:46	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 12:46	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 12:46	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Trichloro\\u00eddoromethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **gS1-S2-42** Lab fD: 2004-04-0701 - 19 Sampled: 04/21/2004 13:30 Hxtracted: 4/29/2004 12:46

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W oroethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 12:46	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Surrogate(s)						
4-EromoWorobenBene	97.9	74-121	>	1.00	04/29/2004 12:46	
1,2-Dichloroethane-d4	110.3	70-121	>	1.00	04/29/2004 12:46	
Toluene-d8	101.5	81-117	>	1.00	04/29/2004 12:46	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SQ12
 Lab fD:
 2004-04-0701 - 22

 Sampled:
 04/21/2004 14:45
 Hxtracted:
 4/30/2004 09:20

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Acetone	ND	50	ug/z g	1.00	04/30/2004 09:20	
EenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
EromobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Eromochloromethane	ND	20	ug/z g	1.00	04/30/2004 09:20	
Eromo\ b /rm	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Eromomethane	ND	10	ug/z g	1.00	04/30/2004 09:20	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/30/2004 09:20	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Carbon disul\Me	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Chloroethane	ND	10	ug/z g	1.00	04/30/2004 09:20	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/30/2004 09:20	
Chloro\ b /rm	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Chloromethane	ND	10	ug/z g	1.00	04/30/2004 09:20	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/30/2004 09:20	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/30/2004 09:20	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SQ12
 Lab fD:
 2004-04-0701 - 22

 Sampled:
 04/21/2004 14:45
 Hxtracted:
 4/30/2004 09:20

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/30/2004 09:20	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/30/2004 09:20	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
HthylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
2-wexanone	ND	50	ug/z g	1.00	04/30/2004 09:20	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Methylene chloride	ND	10	ug/z g	1.00	04/30/2004 09:20	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/30/2004 09:20	
Naphthalene	ND	10	ug/z g	1.00	04/30/2004 09:20	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Styrene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Toluene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Trichloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Trichloro\\u00eddoromethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **gS1-SQ12** Lab fD: 2004-04-0701 - 22 Sampled: 04/21/2004 14:45 Hxtracted: 4/30/2004 09:20

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
%inyl acetate	ND	50	ug/z g	1.00	04/30/2004 09:20	
%inyl chloride	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Total xylenes	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Surrogate(s)						
4-EromoWorobenBene	99.9	74-121	>	1.00	04/30/2004 09:20	
1,2-Dichloroethane-d4	104.2	70-121	>	1.00	04/30/2004 09:20	
Toluene-d8	101.4	81-117	>	1.00	04/30/2004 09:20	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SQ42
 Lab fD:
 2004-04-0701 - 23

 Sampled:
 04/21/2004 15:00
 Hxtracted:
 4/29/2004 14:27

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Acetone	ND	50	ug/z g	1.00	04/29/2004 14:27	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 14:27	
Eromo\ <i>\text{\text{\text{frm}}}</i>	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 14:27	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 14:27	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Carbon disul W e	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 14:27	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 14:27	
Chloro\\mathbf{V}rm	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 14:27	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 14:27	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 14:27	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SQ42
 Lab fD:
 2004-04-0701 - 23

 Sampled:
 04/21/2004 15:00
 Hxtracted:
 4/29/2004 14:27

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 14:27	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 14:27	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 14:27	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 14:27	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 14:27	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 14:27	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Trichloro\\(\mathbf{M}\)ioromethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SQ42
 Lab fD:
 2004-04-0701 - 23

 Sampled:
 04/21/2004 15:00
 Hxtracted:
 4/29/2004 14:27

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 14:27	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Surrogate(s)						
4-EromoWorobenBene	96.2	74-121	>	1.00	04/29/2004 14:27	
1,2-Dichloroethane-d4	108.0	70-121	>	1.00	04/29/2004 14:27	
Toluene-d8	102.6	81-117	>	1.00	04/29/2004 14:27	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SQ1Ch
 Lab fD:
 2004-04-0701 - 24

 Sampled:
 04/21/2004 15:10
 Hxtracted:
 4/29/2004 15:01

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Acetone	ND	50	ug/z g	1.00	04/29/2004 15:01	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 15:01	
Eromo\ <i>\</i> rm	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 15:01	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 15:01	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Carbon disul W de	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 15:01	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 15:01	
Chloro\ b /rm	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 15:01	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 15:01	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 15:01	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SQ1Ch
 Lab fD:
 2004-04-0701 - 24

 Sampled:
 04/21/2004 15:10
 Hxtracted:
 4/29/2004 15:01

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 15:01	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 15:01	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 15:01	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 15:01	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 15:01	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 15:01	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
TrichloroWoromethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SQ1Ch
 Lab fD:
 2004-04-0701 - 24

 Sampled:
 04/21/2004 15:10
 Hxtracted:
 4/29/2004 15:01

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 15:01	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Surrogate(s)						
4-EromoWorobenBene	99.0	74-121	>	1.00	04/29/2004 15:01	
1,2-Dichloroethane-d4	110.9	70-121	>	1.00	04/29/2004 15:01	
Toluene-d8	103.6	81-117	>	1.00	04/29/2004 15:01	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S7-12
 Lab fD:
 2004-04-0701 - 26

 Sampled:
 04/21/2004 15:20
 Hxtracted:
 4/29/2004 15:35

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Acetone	ND	50	ug/z g	1.00	04/29/2004 15:35	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 15:35	
Eromo\ % rm	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 15:35	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 15:35	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Carbon disul W de	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 15:35	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 15:35	
Chloro\\mathbf{v}rm	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 15:35	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 15:35	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 15:35	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S7-12
 Lab fD:
 2004-04-0701 - 26

 Sampled:
 04/21/2004 15:20
 Hxtracted:
 4/29/2004 15:35

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 15:35	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 15:35	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 15:35	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 15:35	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 15:35	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 15:35	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Trichloro\\u00edloromethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD: gS1-S7-12
 Lab fD: 2004-04-0701 - 26

 Sampled: 04/21/2004 15:20
 Hxtracted: 4/29/2004 15:35

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 15:35	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Surrogate(s)						
4-EromoWorobenBene	102.9	74-121	>	1.00	04/29/2004 15:35	
1,2-Dichloroethane-d4	110.3	70-121	>	1.00	04/29/2004 15:35	
Toluene-d8	101.8	81-117	>	1.00	04/29/2004 15:35	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S7-42
 Lab fD:
 2004-04-0701 - 27

 Sampled:
 04/21/2004 15:45
 Hxtracted:
 4/29/2004 16:09

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Acetone	ND	52	ug/z g	1.05	04/29/2004 16:09	
EenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Eromodichloromethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
EromobenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Eromochloromethane	ND	21	ug/z g	1.05	04/29/2004 16:09	
Eromo\ <i>\text{\text{Vrm}}</i>	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Eromomethane	ND	10	ug/z g	1.05	04/29/2004 16:09	
2-Eutanone(MHz)	ND	52	ug/z g	1.05	04/29/2004 16:09	
n-EutylbenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
sec-EutylbenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
tert-EutylbenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Carbon disul W e	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Carbon tetrachloride	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
ChlorobenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Chloroethane	ND	10	ug/z g	1.05	04/29/2004 16:09	
2-Chloroethylvinyl ether	ND	52	ug/z g	1.05	04/29/2004 16:09	
Chloro\\mathbf{v}\rm	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Chloromethane	ND	10	ug/z g	1.05	04/29/2004 16:09	
2-Chlorotoluene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
4-Chlorotoluene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Dibromochloromethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,2-DichlorobenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,3-DichlorobenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,4-DichlorobenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,3-Dichloropropane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
2,2-Dichloropropane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,1-Dichloropropene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,2-Dibromo-3-chloropropane	ND	52	ug/z g	1.05	04/29/2004 16:09	
1,2-Dibromoethane	ND	10	ug/z g	1.05	04/29/2004 16:09	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S7-42
 Lab fD:
 2004-04-0701 - 27

 Sampled:
 04/21/2004 15:45
 Hxtracted:
 4/29/2004 16:09

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.05	04/29/2004 16:09	
Dichlorodi W oromethane	ND	10	ug/z g	1.05	04/29/2004 16:09	
1,1-Dichloroethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,2-Dichloroethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,1-Dichloroethene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
cis-1,2-Dichloroethene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
trans-1,2-Dichloroethene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,2-Dichloropropane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
cis-1,3-Dichloropropene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
trans-1,3-Dichloropropene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
HthylbenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
wexachlorobutadiene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
2-wexanone	ND	52	ug/z g	1.05	04/29/2004 16:09	
fsopropylbenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
p-fsopropyltoluene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Methylene chloride	ND	10	ug/z g	1.05	04/29/2004 16:09	
4-Methyl-2-pentanone (MfEz)	ND	52	ug/z g	1.05	04/29/2004 16:09	
Naphthalene	ND	10	ug/z g	1.05	04/29/2004 16:09	
n-PropylbenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Styrene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,1,1,2-Tetrachloroethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,1,2,2-Tetrachloroethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Tetrachloroethene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Toluene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,2,3-TrichlorobenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,2,4-TrichlorobenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,1,1-Trichloroethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,1,2-Trichloroethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Trichloroethene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
TrichloroWoromethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **gS1-S7-42** Lab fD: 2004-04-0701 - 27 Sampled: 04/21/2004 15:45 Hxtracted: 4/29/2004 16:09

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,2,4-TrimethylbenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,3,5-TrimethylbenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
%inyl acetate	ND	52	ug/z g	1.05	04/29/2004 16:09	
%inyl chloride	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Total xylenes	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Surrogate(s)						
4-Eromo\\u00edkiorobenBene	100.6	74-121	>	1.05	04/29/2004 16:09	
1,2-Dichloroethane-d4	106.8	70-121	>	1.05	04/29/2004 16:09	
Toluene-d8	101.9	81-117	>	1.05	04/29/2004 16:09	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S7-1Ch
 Lab fD:
 2004-04-0701 - 28

 Sampled:
 04/21/2004 16:00
 Hxtracted:
 4/29/2004 16:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Acetone	ND	50	ug/z g	1.00	04/29/2004 16:42	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 16:42	
Eromo\ <i>\</i> rm	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 16:42	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 16:42	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Carbon disul W de	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 16:42	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 16:42	
Chloro\ b /rm	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 16:42	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 16:42	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 16:42	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S7-1Ch
 Lab fD:
 2004-04-0701 - 28

 Sampled:
 04/21/2004 16:00
 Hxtracted:
 4/29/2004 16:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 16:42	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 16:42	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 16:42	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 16:42	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 16:42	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 16:42	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
TrichloroWoromethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S7-1Ch
 Lab fD:
 2004-04-0701 - 28

 Sampled:
 04/21/2004 16:00
 Hxtracted:
 4/29/2004 16:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 16:42	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Surrogate(s)						
4-Eromo W iorobenBene	102.1	74-121	>	1.00	04/29/2004 16:42	
1,2-Dichloroethane-d4	108.5	70-121	>	1.00	04/29/2004 16:42	
Toluene-d8	100.5	81-117	>	1.00	04/29/2004 16:42	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S20-12
 Lab fD:
 2004-04-0701 - 30

 Sampled:
 04/21/2004
 Hxtracted:
 4/29/2004 17:16

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Acetone	ND	50	ug/z g	1.00	04/29/2004 17:16	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 17:16	
Eromo\ b /rm	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 17:16	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 17:16	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Carbon disul W e	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 17:16	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 17:16	
Chloro\ b /rm	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 17:16	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 17:16	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 17:16	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S20-12
 Lab fD:
 2004-04-0701 - 30

 Sampled:
 04/21/2004
 Hxtracted:
 4/29/2004 17:16

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 17:16	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 17:16	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 17:16	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 17:16	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 17:16	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 17:16	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Trichloro\\(\mathbf{M}\)ioromethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	<u> </u>



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S20-12
 Lab fD:
 2004-04-0701 - 30

 Sampled:
 04/21/2004
 Hxtracted:
 4/29/2004 17:16

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W oroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 17:16	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Surrogate(s)						
4-EromoWorobenBene	114.3	74-121	>	1.00	04/29/2004 17:16	
1,2-Dichloroethane-d4	107.6	70-121	>	1.00	04/29/2004 17:16	
Toluene-d8	99.2	81-117	>	1.00	04/29/2004 17:16	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S20-42
 Lab fD:
 2004-04-0701 - 31

 Sampled:
 04/21/2004
 Hxtracted:
 4/29/2004 17:50

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Acetone	ND	50	ug/z g	1.00	04/29/2004 17:50	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 17:50	
Eromo\ <i>\</i> rm	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 17:50	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 17:50	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Carbon disul W de	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 17:50	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 17:50	
Chloro\ b /rm	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 17:50	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 17:50	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 17:50	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S20-42
 Lab fD:
 2004-04-0701 - 31

 Sampled:
 04/21/2004
 Hxtracted:
 4/29/2004 17:50

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 17:50	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 17:50	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 17:50	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 17:50	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 17:50	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 17:50	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Trichloro\(\mathbb{W}\)ioromethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S20-42
 Lab fD:
 2004-04-0701 - 31

 Sampled:
 04/21/2004
 Hxtracted:
 4/29/2004 17:50

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

The state of the s						
Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W oroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 17:50	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Surrogate(s)						
4-Eromo W iorobenBene	100.5	74-121	>	1.00	04/29/2004 17:50	
1,2-Dichloroethane-d4	111.3	70-121	>	1.00	04/29/2004 17:50	
Toluene-d8	99.8	81-117	>	1.00	04/29/2004 17:50	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S20-1Ch
 Lab fD:
 2004-04-0701 - 32

 Sampled:
 04/21/2004
 Hxtracted:
 4/30/2004 09:54

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Acetone	ND	50	ug/z g	1.00	04/30/2004 09:54	
EenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
EromobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Eromochloromethane	ND	20	ug/z g	1.00	04/30/2004 09:54	
Eromo \% rm	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Eromomethane	ND	10	ug/z g	1.00	04/30/2004 09:54	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/30/2004 09:54	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Carbon disul W de	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Chloroethane	ND	10	ug/z g	1.00	04/30/2004 09:54	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/30/2004 09:54	
Chloro\ b /rm	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Chloromethane	ND	10	ug/z g	1.00	04/30/2004 09:54	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/30/2004 09:54	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/30/2004 09:54	1



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S20-1Ch
 Lab fD:
 2004-04-0701 - 32

 Sampled:
 04/21/2004
 Hxtracted:
 4/30/2004 09:54

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/30/2004 09:54	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/30/2004 09:54	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
HthylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
2-wexanone	ND	50	ug/z g	1.00	04/30/2004 09:54	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Methylene chloride	ND	10	ug/z g	1.00	04/30/2004 09:54	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/30/2004 09:54	
Naphthalene	ND	10	ug/z g	1.00	04/30/2004 09:54	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Styrene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Toluene	8.6	5.0	ug/z g	1.00	04/30/2004 09:54	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Trichloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Trichloro\\(\mathbf{M}\)ioromethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S20-1Ch
 Lab fD:
 2004-04-0701 - 32

 Sampled:
 04/21/2004
 Hxtracted:
 4/30/2004 09:54

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri Woroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
%inyl acetate	ND	50	ug/z g	1.00	04/30/2004 09:54	
%inyl chloride	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Total xylenes	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Surrogate(s)						
4-EromoWiorobenBene	106.6	74-121	>	1.00	04/30/2004 09:54	
1,2-Dichloroethane-d4	102.4	70-121	>	1.00	04/30/2004 09:54	
Toluene-d8	101.6	81-117	>	1.00	04/30/2004 09:54	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFAy#FT#LrGo,F

 Prep(s): 5035
 Test(s): 8260E

 (r FyoB#CRan)
 SoiR
 F T#CaFAy# #2004(04(2h-01000))

ME: 2004/04/28-01.60-027 Date Hxtracted: 04/28/2004 11:27

Compound	Conc.	RL	Unit	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	04/28/2004 11:27	
Acetone	ND	50	ug/z g	04/28/2004 11:27	
EenBene	ND	5.0	ug/z g	04/28/2004 11:27	
Eromodichloromethane	ND	5.0	ug/z g	04/28/2004 11:27	
EromobenBene	ND	5.0	ug/z g	04/28/2004 11:27	
Eromochloromethane	ND	20	ug/z g	04/28/2004 11:27	
Eromo\ % /rm	ND	5.0	ug/z g	04/28/2004 11:27	
Eromomethane	ND	10	ug/z g	04/28/2004 11:27	
2-Eutanone(MHz)	ND	50	ug/z g	04/28/2004 11:27	
n-EutylbenBene	ND	5.0	ug/z g	04/28/2004 11:27	
sec-EutylbenBene	ND	5.0	ug/z g	04/28/2004 11:27	
tert-EutylbenBene	ND	5.0	ug/z g	04/28/2004 11:27	
Carbon disul VM e	ND	5.0	ug/z g	04/28/2004 11:27	
Carbon tetrachloride	ND	5.0	ug/z g	04/28/2004 11:27	
ChlorobenBene	ND	5.0	ug/z g	04/28/2004 11:27	
Chloroethane	ND	10	ug/z g	04/28/2004 11:27	
2-Chloroethylvinyl ether	ND	50	ug/z g	04/28/2004 11:27	
Chloro\\\mathbf{v}\rm	ND	5.0	ug/z g	04/28/2004 11:27	
Chloromethane	ND	10	ug/zg	04/28/2004 11:27	
2-Chlorotoluene	ND	5.0	ug/z g	04/28/2004 11:27	
4-Chlorotoluene	ND	5.0	ug/z g	04/28/2004 11:27	
Dibromochloromethane	ND	5.0	ug/z g	04/28/2004 11:27	
1,2-DichlorobenBene	ND	5.0	ug/z g	04/28/2004 11:27	
1,3-DichlorobenBene	ND	5.0	ug/zg	04/28/2004 11:27	
1,4-DichlorobenBene	ND	5.0	ug/z g	04/28/2004 11:27	
1,3-Dichloropropane	ND	5.0	ug/z g	04/28/2004 11:27	
2,2-Dichloropropane	ND	5.0	ug/z g	04/28/2004 11:27	
1,1-Dichloropropene	ND	5.0	ug/z g	04/28/2004 11:27	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	04/28/2004 11:27	
1,2-Dibromoethane	ND	10	ug/z g	04/28/2004 11:27	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFAy#FT#LrGo,F

 Prep(s): 5035
 Test(s): 8260E

 (r FyoB#CRan)
 SoiR
 F T#CaFAy# #2004(04(2h-01)\(\text{DQ}\)

 ME: 2004/04/28-01.60-027
 Date Hxtracted: 04/28/2004 11:27

Compound	Conc.	RL	Unit	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	04/28/2004 11:27	
Dichlorodi W ioromethane	ND	10	ug/z g	04/28/2004 11:27	
1,1-Dichloroethane	ND	5.0	ug/z g	04/28/2004 11:27	
1,2-Dichloroethane	ND	5.0	ug/z g	04/28/2004 11:27	
1,1-Dichloroethene	ND	5.0	ug/z g	04/28/2004 11:27	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	04/28/2004 11:27	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	04/28/2004 11:27	
1,2-Dichloropropane	ND	5.0	ug/z g	04/28/2004 11:27	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	04/28/2004 11:27	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	04/28/2004 11:27	
HthylbenBene	ND	5.0	ug/z g	04/28/2004 11:27	
wexachlorobutadiene	ND	5.0	ug/z g	04/28/2004 11:27	
2-wexanone	ND	50	ug/z g	04/28/2004 11:27	
fsopropylbenBene	ND	5.0	ug/z g	04/28/2004 11:27	
p-fsopropyltoluene	ND	5.0	ug/z g	04/28/2004 11:27	
Methylene chloride	ND	10	ug/z g	04/28/2004 11:27	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	04/28/2004 11:27	
Naphthalene	ND	10	ug/z g	04/28/2004 11:27	
n-PropylbenBene	ND	5.0	ug/z g	04/28/2004 11:27	
Styrene	ND	5.0	ug/z g	04/28/2004 11:27	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	04/28/2004 11:27	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	04/28/2004 11:27	
Tetrachloroethene	ND	5.0	ug/z g	04/28/2004 11:27	
Toluene	ND	5.0	ug/z g	04/28/2004 11:27	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	04/28/2004 11:27	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	04/28/2004 11:27	
1,1,1-Trichloroethane	ND	5.0	ug/z g	04/28/2004 11:27	
1,1,2-Trichloroethane	ND	5.0	ug/z g	04/28/2004 11:27	
Trichloroethene	ND	5.0	ug/z g	04/28/2004 11:27	
Trichloro\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ND	5.0	ug/z g	04/28/2004 11:27	
Trichlorotri W ioroethane	ND	5.0	ug/z g	04/28/2004 11:27	



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Project: 28066716.00002

Lucky Auto

CaFA	y#FT	#Lr	Go, F
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Received: 04/22/2004 18:30

 Prep(s): 5035
 Test(s): 8260E

 (r FyoB#CPan)
 SoiR
 F T#CaFAy# #2004(04(2h-0100))

 ME: 2004/04/28-01.60-027
 Date Hxtracted: 04/28/2004 11:27

Compound	Conc.	RL	Unit	AnalyBed	Flag
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	04/28/2004 11:27	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	04/28/2004 11:27	
%inyl acetate	ND	50	ug/z g	04/28/2004 11:27	
%inyl chloride	ND	5.0	ug/z g	04/28/2004 11:27	
Total xylenes	ND	5.0	ug/z g	04/28/2004 11:27	
Surrogates(s)					
4-EromoWiorobenBene	98.8	74-121	>	04/28/2004 11:27	
1,2-Dichloroethane-d4	98.9	70-121	>	04/28/2004 11:27	
Toluene-d8	103.0	81-117	>	04/28/2004 11:27	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFAy#FT#LrGo,F

 Prep(s): 5035
 Test(s): 8260E

 (r FyoB#CPan)
 SoiR
 F T#CaFAy# #2004(04(2) -01@0

 ME: 2004/04/29-01.60-057
 Date Hxtracted: 04/29/2004 09:57

Compound	Conc.	RL	Unit	AnalyDad	Elea
Compound			 	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	04/29/2004 09:57	
Acetone	ND	50	ug/z g	04/29/2004 09:57	
EenBene	ND	5.0	ug/z g	04/29/2004 09:57	
Eromodichloromethane	ND	5.0	ug/z g	04/29/2004 09:57	
EromobenBene	ND	5.0	ug/z g	04/29/2004 09:57	
Eromochloromethane	ND	20	ug/z g	04/29/2004 09:57	
Eromo\ b /rm	ND	5.0	ug/z g	04/29/2004 09:57	
Eromomethane	ND	10	ug/z g	04/29/2004 09:57	
2-Eutanone(MHz)	ND	50	ug/z g	04/29/2004 09:57	
n-EutylbenBene	ND	5.0	ug/z g	04/29/2004 09:57	
sec-EutylbenBene	ND	5.0	ug/zg	04/29/2004 09:57	
tert-EutylbenBene	ND	5.0	ug/z g	04/29/2004 09:57	
Carbon disul \l de	ND	5.0	ug/z g	04/29/2004 09:57	
Carbon tetrachloride	ND	5.0	ug/z g	04/29/2004 09:57	
ChlorobenBene	ND	5.0	ug/z g	04/29/2004 09:57	
Chloroethane	ND	10	ug/zg	04/29/2004 09:57	
2-Chloroethylvinyl ether	ND	50	ug/zg	04/29/2004 09:57	
Chloro\ b /rm	ND	5.0	ug/zg	04/29/2004 09:57	
Chloromethane	ND	10	ug/zg	04/29/2004 09:57	
2-Chlorotoluene	ND	5.0	ug/zg	04/29/2004 09:57	
4-Chlorotoluene	ND	5.0	ug/zg	04/29/2004 09:57	
Dibromochloromethane	ND	5.0	ug/zg	04/29/2004 09:57	
1,2-DichlorobenBene	ND	5.0	ug/zg	04/29/2004 09:57	
1,3-DichlorobenBene	ND	5.0	ug/zg	04/29/2004 09:57	
1,4-DichlorobenBene	ND	5.0	ug/zg	04/29/2004 09:57	
1,3-Dichloropropane	ND	5.0	ug/z g	04/29/2004 09:57	
2,2-Dichloropropane	ND	5.0	ug/z g	04/29/2004 09:57	
1,1-Dichloropropene	ND	5.0	ug/z g	04/29/2004 09:57	
1,2-Dibromo-3-chloropropane	ND	50	ug/zg	04/29/2004 09:57	
1,2-Dibromoethane	ND	10	ug/z g	04/29/2004 09:57	
Dibromomethane	ND	10	ug/z g	04/29/2004 09:57	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002

Lucky Auto

CaFAy#FT#LrGo,F

Received: 04/22/2004 18:30

 Prep(s): 5035
 Test(s): 8260E

 (r FyoB#CRan)
 SoiR
 F T #CaFAy# #2004(04(2) -01 IDD

 ME: 2004/04/29-01.60-057
 Date Hxtracted: 04/29/2004 09:57

Compound	Conc.	RL	Unit	AnalyBed	Flag
Dichlorodi W ioromethane	ND	10	ug/z g	04/29/2004 09:57	
1,1-Dichloroethane	ND	5.0	ug/z g	04/29/2004 09:57	
1,2-Dichloroethane	ND	5.0	ug/z g	04/29/2004 09:57	
1,1-Dichloroethene	ND	5.0	ug/z g	04/29/2004 09:57	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	04/29/2004 09:57	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	04/29/2004 09:57	
1,2-Dichloropropane	ND	5.0	ug/z g	04/29/2004 09:57	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	04/29/2004 09:57	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	04/29/2004 09:57	
HthylbenBene	ND	5.0	ug/z g	04/29/2004 09:57	
wexachlorobutadiene	ND	5.0	ug/z g	04/29/2004 09:57	
2-wexanone	ND	50	ug/z g	04/29/2004 09:57	
fsopropylbenBene	ND	5.0	ug/z g	04/29/2004 09:57	
p-fsopropyltoluene	ND	5.0	ug/z g	04/29/2004 09:57	
Methylene chloride	ND	10	ug/z g	04/29/2004 09:57	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	04/29/2004 09:57	
Naphthalene	ND	10	ug/z g	04/29/2004 09:57	
n-PropylbenBene	ND	5.0	ug/z g	04/29/2004 09:57	
Styrene	ND	5.0	ug/z g	04/29/2004 09:57	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	04/29/2004 09:57	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	04/29/2004 09:57	
Tetrachloroethene	ND	5.0	ug/z g	04/29/2004 09:57	
Toluene	ND	5.0	ug/z g	04/29/2004 09:57	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	04/29/2004 09:57	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	04/29/2004 09:57	
1,1,1-Trichloroethane	ND	5.0	ug/z g	04/29/2004 09:57	
1,1,2-Trichloroethane	ND	5.0	ug/z g	04/29/2004 09:57	
Trichloroethene	ND	5.0	ug/z g	04/29/2004 09:57	
Trichloro\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ND	5.0	ug/z g	04/29/2004 09:57	
Trichlorotri\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ND	5.0	ug/z g	04/29/2004 09:57	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	04/29/2004 09:57	



UoPaFiRt:, CaniA#TomGounBstocth2Q0C#MtoWtkr/rR

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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002

Lucky Auto

CaFA	y#F	T#L	r Go	,F
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 Prep(s): 5035
 Test(s): 8260E

 (r FyoB#CRan)
 SoiR
 F T#CaFAy# #2004(04(2) -01000

ME: 2004/04/29-01.60-057 Date Hxtracted: 04/29/2004 09:57

Received: 04/22/2004 18:30

Compound	Conc.	RL	Unit	AnalyBed	Flag
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	04/29/2004 09:57	
%inyl acetate	ND	50	ug/zg	04/29/2004 09:57	
%inyl chloride	ND	5.0	ug/z g	04/29/2004 09:57	
Total xylenes	ND	5.0	ug/z g	04/29/2004 09:57	
Surrogates(s)					
4-EromoWorobenBene	95.4	74-121	>	04/29/2004 09:57	
1,2-Dichloroethane-d4	108.3	70-121	>	04/29/2004 09:57	
Toluene-d8	104.1	81-117	>	04/29/2004 09:57	



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Project: 28066716.00002

Lucky Auto

CaFAy#FT#LrGo,F

Received: 04/22/2004 18:30

 Prep(s): 5035
 Test(s): 8260E

 (r FyoB#CRan)
 SoiR
 F T#CaFAy# #2004(04(N0-01)00)

 ME: 2004/04/30-01.60-026
 Date Hxtracted: 04/30/2004 07:26

Compound	Conc.	RL	Unit	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	04/30/2004 07:26	
Acetone	ND	50	ug/z g	04/30/2004 07:26	
EenBene	ND	5.0	ug/z g	04/30/2004 07:26	
Eromodichloromethane	ND	5.0	ug/z g	04/30/2004 07:26	
EromobenBene	ND	5.0	ug/z g	04/30/2004 07:26	
Eromochloromethane	ND	20	ug/z g	04/30/2004 07:26	
Eromo\ b /rm	ND	5.0	ug/z g	04/30/2004 07:26	
Eromomethane	ND	10	ug/z g	04/30/2004 07:26	
2-Eutanone(MHz)	ND	50	ug/z g	04/30/2004 07:26	
n-EutylbenBene	ND	5.0	ug/z g	04/30/2004 07:26	
sec-EutylbenBene	ND	5.0	ug/z g	04/30/2004 07:26	
tert-EutylbenBene	ND	5.0	ug/z g	04/30/2004 07:26	
Carbon disul \M e	ND	5.0	ug/z g	04/30/2004 07:26	
Carbon tetrachloride	ND	5.0	ug/z g	04/30/2004 07:26	
ChlorobenBene	ND	5.0	ug/z g	04/30/2004 07:26	
Chloroethane	ND	10	ug/z g	04/30/2004 07:26	
2-Chloroethylvinyl ether	ND	50	ug/z g	04/30/2004 07:26	
Chloro\ b /rm	ND	5.0	ug/z g	04/30/2004 07:26	
Chloromethane	ND	10	ug/z g	04/30/2004 07:26	
2-Chlorotoluene	ND	5.0	ug/z g	04/30/2004 07:26	
4-Chlorotoluene	ND	5.0	ug/z g	04/30/2004 07:26	
Dibromochloromethane	ND	5.0	ug/z g	04/30/2004 07:26	
1,2-DichlorobenBene	ND	5.0	ug/z g	04/30/2004 07:26	
1,3-DichlorobenBene	ND	5.0	ug/z g	04/30/2004 07:26	
1,4-DichlorobenBene	ND	5.0	ug/z g	04/30/2004 07:26	
1,3-Dichloropropane	ND	5.0	ug/z g	04/30/2004 07:26	
2,2-Dichloropropane	ND	5.0	ug/z g	04/30/2004 07:26	
1,1-Dichloropropene	ND	5.0	ug/z g	04/30/2004 07:26	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	04/30/2004 07:26	
1,2-Dibromoethane	ND	10	ug/z g	04/30/2004 07:26	
Dibromomethane	ND	10	ug/z g	04/30/2004 07:26	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFAy#FT#LrGo,F

 Prep(s): 5035
 Test(s): 8260E

 (r FyoB#CRan)
 SoiR
 F T#CaFAy# #2004(04(N0-01)00)

 ME: 2004/04/30-01.60-026
 Date Hxtracted: 04/30/2004 07:26

Compound	Conc.	RL	Unit	AnalyBed	Flag
Dichlorodi W ioromethane	ND	10	ug/z g	04/30/2004 07:26	
1,1-Dichloroethane	ND	5.0	ug/z g	04/30/2004 07:26	
1,2-Dichloroethane	ND	5.0	ug/z g	04/30/2004 07:26	
1,1-Dichloroethene	ND	5.0	ug/z g	04/30/2004 07:26	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	04/30/2004 07:26	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	04/30/2004 07:26	
1,2-Dichloropropane	ND	5.0	ug/z g	04/30/2004 07:26	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	04/30/2004 07:26	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	04/30/2004 07:26	
HthylbenBene	ND	5.0	ug/z g	04/30/2004 07:26	
wexachlorobutadiene	ND	5.0	ug/z g	04/30/2004 07:26	
2-wexanone	ND	50	ug/z g	04/30/2004 07:26	
fsopropylbenBene	ND	5.0	ug/z g	04/30/2004 07:26	
p-fsopropyltoluene	ND	5.0	ug/z g	04/30/2004 07:26	
Methylene chloride	ND	10	ug/z g	04/30/2004 07:26	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	04/30/2004 07:26	
Naphthalene	ND	10	ug/z g	04/30/2004 07:26	
n-PropylbenBene	ND	5.0	ug/z g	04/30/2004 07:26	
Styrene	ND	5.0	ug/z g	04/30/2004 07:26	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	04/30/2004 07:26	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	04/30/2004 07:26	
Tetrachloroethene	ND	5.0	ug/z g	04/30/2004 07:26	
Toluene	ND	5.0	ug/z g	04/30/2004 07:26	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	04/30/2004 07:26	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	04/30/2004 07:26	
1,1,1-Trichloroethane	ND	5.0	ug/z g	04/30/2004 07:26	
1,1,2-Trichloroethane	ND	5.0	ug/z g	04/30/2004 07:26	
Trichloroethene	ND	5.0	ug/z g	04/30/2004 07:26	
Trichloro\\(\mathbf{W}\)ioromethane	ND	5.0	ug/z g	04/30/2004 07:26	
Trichlorotri W ioroethane	ND	5.0	ug/z g	04/30/2004 07:26	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	04/30/2004 07:26	



UoPaFiRt:, CaniA#TomGounBstocth2Q0C#MtoWtkr/rR

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Received: 04/22/2004 18:30

	CaFAy#FT#LrGo,F	
Prep(s): 5035 (rFyoB#CPan)	SoiR	Test(s): 8260E FT#CaFAy##2004(04(N0-01000)
ME: 2004/04/30-01.60-026		Date Hxtracted: 04/30/2004 07:26

Compound	Conc.	RL	Unit	AnalyBed	Flag
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	04/30/2004 07:26	
%inyl acetate	ND	50	ug/z g	04/30/2004 07:26	
%inyl chloride	ND	5.0	ug/z g	04/30/2004 07:26	
Total xylenes	ND	5.0	ug/z g	04/30/2004 07:26	
Surrogates(s)					
4-EromoWiorobenBene	96.3	74-121	>	04/30/2004 07:26	
1,2-Dichloroethane-d4	88.6	70-121	>	04/30/2004 07:26	
Toluene-d8	102.6	81-117	>	04/30/2004 07:26	



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Lucky Auto

CaFAy#FT#LrGo,F

Received: 04/22/2004 18:30

Prep(s): 5035

kabo, aFo, c#T onF, oRSGi) r SoiR F T#CaFAy# #2004(04(2h-01000)

LCS 2004/04/28-01.60-019 Hxtracted: 04/28/2004 AnalyBed: 04/28/2004 10:19 LCSD 2004/04/28-01.60-049 Hxtracted: 04/28/2004 AnalyBed: 04/28/2004 13:49

Compound	Conc.	Conc. ug/z g		Recovery >		RPD Ctrl.Limits >		nits >	Flags	
2000	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
EenBene	116	110	100.0	116.0	110.0	5.3	69-129	20		
ChlorobenBene	118	119	100.0	118.0	119.0	0.8	61-121	20		
1,1-Dichloroethene	106	102	100.0	106.0	102.0	3.8	65-125	20		
Toluene	116	109	100.0	116.0	109.0	6.2	70-130	20		
Trichloroethene	107	103	100.0	107.0	103.0	3.8	74-134	20		
Surrogates(s)										
4-Eromo\\u00edlorobenBene	515	502	500	103.0	100.4		74-121			
1,2-Dichloroethane-d4	541	484	500	108.2	96.8		70-121			
Toluene-d8	518	514	500	103.6	102.8		81-117			



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Lucky Auto

CaFAy#FT#LrGo,F

Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260E

kabo, aFo, c#T onF, oRSGi) r SoiR F T#CaFAy# #2004(04(2) -01000

LCS 2004/04/29-01.60-049 Hxtracted: 04/29/2004 AnalyBed: 04/29/2004 08:49 LCSD 2004/04/29-01.60-023 Hxtracted: 04/29/2004 AnalyBed: 04/29/2004 09:23

Compound	Conc.	Conc. ug/zg I		Recovery >		RPD	D Ctrl.Limits >		Flags	
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
EenBene	114	111	100.0	114.0	111.0	2.7	69-129	20		
ChlorobenBene	118	117	100.0	118.0	117.0	0.9	61-121	20		
1,1-Dichloroethene	104	100	100.0	104.0	100.0	3.9	65-125	20		
Toluene	115	111	100.0	115.0	111.0	3.5	70-130	20		
Trichloroethene	108	104	100.0	108.0	104.0	3.8	74-134	20		
Surrogates(s)										
4-Eromo W orobenBene	489	500	500	97.8	100.0		74-121			
1,2-Dichloroethane-d4	495	478	500	99.0	95.6		70-121			
Toluene-d8	526	517	500	105.2	103.4		81-117			



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Lucky Auto

CaFAy#FT#LrGo,F

Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260E

kabo, aFo, c#T on F, o R SGi) r Soi R F T #CaFAy# #2004(04(N0-01000)

LCS 2004/04/30-01.60-018 Hxtracted: 04/30/2004 AnalyBed: 04/30/2004 06:18 LCSD 2004/04/30-01.60-052 Hxtracted: 04/30/2004 AnalyBed: 04/30/2004 06:52

Compound	Conc.	Conc. ug/z g		Recov	Recovery >		D Ctrl.Limits >		Flags	
The state of the s	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
EenBene	112	113	100.0	112.0	113.0	0.9	69-129	20		
ChlorobenBene	119	119	100.0	119.0	119.0	0.0	61-121	20		
1,1-Dichloroethene	100	101	100.0	100.0	101.0	1.0	65-125	20		
Toluene	115	114	100.0	115.0	114.0	0.9	70-130	20		
Trichloroethene	107	105	100.0	107.0	105.0	1.9	74-134	20		
Surrogates(s)										
4-EromoWorobenBene	492	487	500	98.4	97.4		74-121			
1,2-Dichloroethane-d4	478	447	500	95.6	89.4		70-121			
Toluene-d8	506	519	500	101.2	103.8		81-117			



UoPaFiRt:, CaniA#TomGounBstocth2Q0C#MtoWtkr/rR

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Received: 04/22/2004 18:30

SamGRs#LrGo, FrB

Sample Name	Date Sampled	Matrix	Lab#
TS1-G4	04/21/2004 12:15	Water	33
TS1-G2	04/21/2004 14:00	Water	34
TS1-G7	04/21/2004 16:20	Water	35
TS1-G20	04/21/2004	Water	36
TRfP I LAN*	04/21/2004	Water	37



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

Sample fD: **gS1-N4** Lab fD: 2004-04-0701 - 33

Sampled: 04/21/2004 12:15 z xtracted: 4/29/2004 17:09

Matrix: Water HC I atch#: 2004/04/29-01.06

Compaund	Cono	RL	Linit	Dilution	Analy 0/od	ГІол
Compound	Conc.		Unit	Dilution	Analy%ed	Flag
MTI z	ND	100	ug/L	20.00	04/29/2004 17:09	
Acetone	ND	1000	ug/L	20.00	04/29/2004 17:09	
I en%ene	260	10	ug/L	20.00	04/29/2004 17:09	
I romodichloromethane	ND	10	ug/L	20.00	04/29/2004 17:09	
I romoben%ene	ND	20	ug/L	20.00	04/29/2004 17:09	
I romochloromethane	ND	20	ug/L	20.00	04/29/2004 17:09	
I romo@rm	ND	10	ug/L	20.00	04/29/2004 17:09	
I romomethane	ND	20	ug/L	20.00	04/29/2004 17:09	
2-I utanone(Mz *)	ND	1000	ug/L	20.00	04/29/2004 17:09	
n-I utylben%ene	ND	20	ug/L	20.00	04/29/2004 17:09	
sec-l utylben%ene	ND	20	ug/L	20.00	04/29/2004 17:09	
tert-I utylben%ene	ND	20	ug/L	20.00	04/29/2004 17:09	
Carbon disul@de	ND	100	ug/L	20.00	04/29/2004 17:09	
Carbon tetrachloride	ND	10	ug/L	20.00	04/29/2004 17:09	
Chloroben%ene	ND	10	ug/L	20.00	04/29/2004 17:09	
Chloroethane	ND	20	ug/L	20.00	04/29/2004 17:09	
2-Chloroethylvinyl ether	ND	100	ug/L	20.00	04/29/2004 17:09	
Chloro@rm	ND	20	ug/L	20.00	04/29/2004 17:09	
Chloromethane	ND	20	ug/L	20.00	04/29/2004 17:09	
2-Chlorotoluene	ND	10	ug/L	20.00	04/29/2004 17:09	
4-Chlorotoluene	ND	10	ug/L	20.00	04/29/2004 17:09	
Dibromochloromethane	ND	10	ug/L	20.00	04/29/2004 17:09	
1,2-Dichloroben%ene	ND	10	ug/L	20.00	04/29/2004 17:09	
1,3-Dichloroben%ene	ND	10	ug/L	20.00	04/29/2004 17:09	
1,4-Dichloroben%ene	ND	10	ug/L	20.00	04/29/2004 17:09	
1,3-Dichloropropane	ND	20	ug/L	20.00	04/29/2004 17:09	
2,2-Dichloropropane	ND	10	ug/L	20.00	04/29/2004 17:09	
1,1-Dichloropropene	ND	10	ug/L	20.00	04/29/2004 17:09	
1,2-Dibromo-3-chloropropane	ND	20	ug/L	20.00	04/29/2004 17:09	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

Sample fD: **gS1-N4** Lab fD: 2004-04-0701 - 33

Sampled: 04/21/2004 12:15 z xtracted: 4/29/2004 17:09

Matrix: Water HC I atch#: 2004/04/29-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
1,2-Dibromoethane	ND	10	ug/L	20.00	04/29/2004 17:09	
Dibromomethane	ND	10	ug/L	20.00	04/29/2004 17:09	
Dichlorodi@uoromethane	ND	10	ug/L	20.00	04/29/2004 17:09	
1,1-Dichloroethane	ND	10	ug/L	20.00	04/29/2004 17:09	
1,2-Dichloroethane	ND	10	ug/L	20.00	04/29/2004 17:09	
1,1-Dichloroethene	ND	10	ug/L	20.00	04/29/2004 17:09	
cis-1,2-Dichloroethene	11	10	ug/L	20.00	04/29/2004 17:09	
trans-1,2-Dichloroethene	ND	10	ug/L	20.00	04/29/2004 17:09	
1,2-Dichloropropane	ND	10	ug/L	20.00	04/29/2004 17:09	
cis-1,3-Dichloropropene	ND	10	ug/L	20.00	04/29/2004 17:09	
trans-1,3-Dichloropropene	ND	10	ug/L	20.00	04/29/2004 17:09	
z thylben%ene	74	10	ug/L	20.00	04/29/2004 17:09	
Bexachlorobutadiene	ND	20	ug/L	20.00	04/29/2004 17:09	
2-Bexanone	ND	1000	ug/L	20.00	04/29/2004 17:09	
fsopropylben%ene	ND	10	ug/L	20.00	04/29/2004 17:09	
p-fsopropyltoluene	ND	20	ug/L	20.00	04/29/2004 17:09	
Methylene chloride	ND	100	ug/L	20.00	04/29/2004 17:09	
4-Methyl-2-pentanone (Mfl *)	ND	1000	ug/L	20.00	04/29/2004 17:09	
Naphthalene	ND	20	ug/L	20.00	04/29/2004 17:09	
n-Propylben%ene	ND	20	ug/L	20.00	04/29/2004 17:09	
Styrene	ND	10	ug/L	20.00	04/29/2004 17:09	
1,1,1,2-Tetrachloroethane	ND	10	ug/L	20.00	04/29/2004 17:09	
1,1,2,2-Tetrachloroethane	ND	10	ug/L	20.00	04/29/2004 17:09	
Tetrachloroethene	ND	10	ug/L	20.00	04/29/2004 17:09	
Toluene	ND	10	ug/L	20.00	04/29/2004 17:09	
1,2,3-Trichloroben%ene	ND	20	ug/L	20.00	04/29/2004 17:09	
1,2,4-Trichloroben%ene	ND	20	ug/L	20.00	04/29/2004 17:09	
1,1,1-Trichloroethane	ND	10	ug/L	20.00	04/29/2004 17:09	
1,1,2-Trichloroethane	ND	10	ug/L	20.00	04/29/2004 17:09	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

Sample fD: **gS1-N4** Lab fD: 2004-04-0701 - 33

Sampled: 04/21/2004 12:15 z xtracted: 4/29/2004 17:09

Matrix: Water HC I atch#: 2004/04/29-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Trichloroethene	ND	10	ug/L	20.00	04/29/2004 17:09	
Trichloro@uoromethane	ND	20	ug/L	20.00	04/29/2004 17:09	
Trichlorotri@uoroethane	ND	10	ug/L	20.00	04/29/2004 17:09	
1,2,4-Trimethylben%ene	72	10	ug/L	20.00	04/29/2004 17:09	
1,3,5-Trimethylben%ene	21	10	ug/L	20.00	04/29/2004 17:09	
>inyl acetate	ND	500	ug/L	20.00	04/29/2004 17:09	
>inyl chloride	ND	10	ug/L	20.00	04/29/2004 17:09	
Total xylenes	58	20	ug/L	20.00	04/29/2004 17:09	
Surrogate(s)						
4-I romo@uoroben%ene	99.3	86-115	>	20.00	04/29/2004 17:09	
1,2-Dichloroethane-d4	95.1	76-114	>	20.00	04/29/2004 17:09	
Toluene-d8	98.5	88-110	>	20.00	04/29/2004 17:09	



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Lucky Auto

Prep(s): 5030I Test(s): 8260I

Sample fD: gS1-N2 Lab fD: 2004-04-0701 - 34 Sampled: 04/21/2004 14:00 zxtracted: 4/27/2004 23:37

Matrix: Water HC I atch#: 2004/04/27-01.06

Compaund	Cono	RL	Linit	Dilution	Analy@ad	ГІол
Compound	Conc.		Unit	Dilution	Analy%ed	Flag
MTI z	ND	500	ug/L	100.00	04/27/2004 23:37	
Acetone	ND	5000	ug/L	100.00	04/27/2004 23:37	
I en‰ene	4700	50	ug/L	100.00	04/27/2004 23:37	
I romodichloromethane	ND	50	ug/L	100.00	04/27/2004 23:37	
I romoben%ene	ND	100	ug/L	100.00	04/27/2004 23:37	
I romochloromethane	ND	100	ug/L	100.00	04/27/2004 23:37	
I romo@rm	ND	50	ug/L	100.00	04/27/2004 23:37	
I romomethane	ND	100	ug/L	100.00	04/27/2004 23:37	
2-I utanone(Mz*)	ND	5000	ug/L	100.00	04/27/2004 23:37	
n-I utylben%ene	ND	100	ug/L	100.00	04/27/2004 23:37	
sec-l utylben%ene	ND	100	ug/L	100.00	04/27/2004 23:37	
tert-I utylben%ene	ND	100	ug/L	100.00	04/27/2004 23:37	
Carbon disul@de	ND	500	ug/L	100.00	04/27/2004 23:37	
Carbon tetrachloride	ND	50	ug/L	100.00	04/27/2004 23:37	
Chloroben%ene	ND	50	ug/L	100.00	04/27/2004 23:37	
Chloroethane	ND	100	ug/L	100.00	04/27/2004 23:37	
2-Chloroethylvinyl ether	ND	500	ug/L	100.00	04/27/2004 23:37	
Chloro@rm	ND	100	ug/L	100.00	04/27/2004 23:37	
Chloromethane	ND	100	ug/L	100.00	04/27/2004 23:37	
2-Chlorotoluene	ND	50	ug/L	100.00	04/27/2004 23:37	
4-Chlorotoluene	ND	50	ug/L	100.00	04/27/2004 23:37	
Dibromochloromethane	ND	50	ug/L	100.00	04/27/2004 23:37	
1,2-Dichloroben%ene	ND	50	ug/L	100.00	04/27/2004 23:37	
1,3-Dichloroben%ene	ND	50	ug/L	100.00	04/27/2004 23:37	
1,4-Dichloroben%ene	ND	50	ug/L	100.00	04/27/2004 23:37	
1,3-Dichloropropane	ND	100	ug/L	100.00	04/27/2004 23:37	
2,2-Dichloropropane	ND	50	ug/L	100.00	04/27/2004 23:37	
1,1-Dichloropropene	ND	50	ug/L	100.00	04/27/2004 23:37	
1,2-Dibromo-3-chloropropane	ND	100	ug/L	100.00	04/27/2004 23:37	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

Sample fD: **gS1-N2** Lab fD: 2004-04-0701 - 34

Sampled: 04/21/2004 14:00 z xtracted: 4/27/2004 23:37

Matrix: Water HC I atch#: 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
1,2-Dibromoethane	ND	50	ug/L	100.00	04/27/2004 23:37	
Dibromomethane	ND	50	ug/L	100.00	04/27/2004 23:37	
Dichlorodi@uoromethane	ND	50	ug/L	100.00	04/27/2004 23:37	
1,1-Dichloroethane	ND	50	ug/L	100.00	04/27/2004 23:37	
1,2-Dichloroethane	ND	50	ug/L	100.00	04/27/2004 23:37	
1,1-Dichloroethene	ND	50	ug/L	100.00	04/27/2004 23:37	
cis-1,2-Dichloroethene	ND	50	ug/L	100.00	04/27/2004 23:37	
trans-1,2-Dichloroethene	ND	50	ug/L	100.00	04/27/2004 23:37	
1,2-Dichloropropane	ND	50	ug/L	100.00	04/27/2004 23:37	
cis-1,3-Dichloropropene	ND	50	ug/L	100.00	04/27/2004 23:37	
trans-1,3-Dichloropropene	ND	50	ug/L	100.00	04/27/2004 23:37	
z thylben%ene	700	50	ug/L	100.00	04/27/2004 23:37	
Bexachlorobutadiene	ND	100	ug/L	100.00	04/27/2004 23:37	
2-Bexanone	ND	5000	ug/L	100.00	04/27/2004 23:37	
fsopropylben%ene	ND	50	ug/L	100.00	04/27/2004 23:37	
p-fsopropyltoluene	ND	100	ug/L	100.00	04/27/2004 23:37	
Methylene chloride	ND	500	ug/L	100.00	04/27/2004 23:37	
4-Methyl-2-pentanone (Mfl *)	ND	5000	ug/L	100.00	04/27/2004 23:37	
Naphthalene	ND	100	ug/L	100.00	04/27/2004 23:37	
n-Propylben%ene	ND	100	ug/L	100.00	04/27/2004 23:37	
Styrene	ND	50	ug/L	100.00	04/27/2004 23:37	
1,1,1,2-Tetrachloroethane	ND	50	ug/L	100.00	04/27/2004 23:37	
1,1,2,2-Tetrachloroethane	ND	50	ug/L	100.00	04/27/2004 23:37	
Tetrachloroethene	ND	50	ug/L	100.00	04/27/2004 23:37	
Toluene	5500	50	ug/L	100.00	04/27/2004 23:37	
1,2,3-Trichloroben%ene	ND	100	ug/L	100.00	04/27/2004 23:37	
1,2,4-Trichloroben%ene	ND	100	ug/L	100.00	04/27/2004 23:37	
1,1,1-Trichloroethane	ND	50	ug/L	100.00	04/27/2004 23:37	
1,1,2-Trichloroethane	ND	50	ug/L	100.00	04/27/2004 23:37	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

Sample fD: **gS1-N2** Lab fD: 2004-04-0701 - 34

Sampled: 04/21/2004 14:00 z xtracted: 4/27/2004 23:37

Matrix: Water HC I atch#: 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Trichloroethene	ND	50	ug/L	100.00	04/27/2004 23:37	
Trichloro@uoromethane	ND	100	ug/L	100.00	04/27/2004 23:37	
Trichlorotri@uoroethane	ND	50	ug/L	100.00	04/27/2004 23:37	
1,2,4-Trimethylben%ene	230	50	ug/L	100.00	04/27/2004 23:37	
1,3,5-Trimethylben%ene	82	50	ug/L	100.00	04/27/2004 23:37	
>inyl acetate	ND	2500	ug/L	100.00	04/27/2004 23:37	
>inyl chloride	ND	50	ug/L	100.00	04/27/2004 23:37	
Total xylenes	2300	100	ug/L	100.00	04/27/2004 23:37	
Surrogate(s)						
4-I romo@uoroben%ene	99.2	86-115	>	100.00	04/27/2004 23:37	
1,2-Dichloroethane-d4	102.3	76-114	>	100.00	04/27/2004 23:37	
Toluene-d8	99.0	88-110	>	100.00	04/27/2004 23:37	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 50301 Test(s): 8260I

Sample fD: gS1-N7 Lab fD: 2004-04-0701 - 35 Sampled: 04/21/2004 16:20 z xtracted: 4/28/2004 00:13 Matrix: Water HC I atch#: 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
MTI z	ND	5.0	ug/L	1.00	04/28/2004 00:13	
Acetone	110	50	ug/L	1.00	04/28/2004 00:13	
I en%ene	21	0.50	ug/L	1.00	04/28/2004 00:13	
I romodichloromethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
I romoben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
I romochloromethane	ND	1.0	ug/L	1.00	04/28/2004 00:13	
I romo@rm	ND	0.50	ug/L	1.00	04/28/2004 00:13	
I romomethane	ND	1.0	ug/L	1.00	04/28/2004 00:13	
2-I utanone(Mz*)	ND	50	ug/L	1.00	04/28/2004 00:13	
n-l utylben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
sec-I utylben %ene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
tert-I utylben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
Carbon disul@de	ND	5.0	ug/L	1.00	04/28/2004 00:13	
Carbon tetrachloride	ND	0.50	ug/L	1.00	04/28/2004 00:13	
Chloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
Chloroethane	ND	1.0	ug/L	1.00	04/28/2004 00:13	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	04/28/2004 00:13	
Chloro@rm	ND	1.0	ug/L	1.00	04/28/2004 00:13	
Chloromethane	ND	1.0	ug/L	1.00	04/28/2004 00:13	
2-Chlorotoluene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
4-Chlorotoluene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
Dibromochloromethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,2-Dichloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,3-Dichloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,4-Dichloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	04/28/2004 00:13	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	04/28/2004 00:13	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

 Sample fD:
 gS1-N7
 Lab fD:
 2004-04-0701 - 35

 Sampled:
 04/21/2004 16:20
 z xtracted:
 4/28/2004 00:13

 Matrix:
 Water
 HC I atch#:
 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Dibromomethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
Dichlorodi@uoromethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
z thylben%ene	5.0	0.50	ug/L	1.00	04/28/2004 00:13	
Bexachlorobutadiene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
2-Bexanone	ND	50	ug/L	1.00	04/28/2004 00:13	
fsopropylben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
p-fsopropyltoluene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
Methylene chloride	ND	5.0	ug/L	1.00	04/28/2004 00:13	
4-Methyl-2-pentanone (Mfl *)	ND	50	ug/L	1.00	04/28/2004 00:13	
Naphthalene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
n-Propylben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
Styrene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
Tetrachloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
Toluene	34	0.50	ug/L	1.00	04/28/2004 00:13	
1,2,3-Trichloroben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
1,2,4-Trichloroben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
Trichloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
Trichloro@uoromethane	ND	1.0	ug/L	1.00	04/28/2004 00:13	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

Sample fD: **gS1-N7** Lab fD: 2004-04-0701 - 35

Sampled: 04/21/2004 16:20 z xtracted: 4/28/2004 00:13

Matrix: Water HC I atch#: 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Trichlorotri@uoroethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,2,4-Trimethylben%ene	1.6	0.50	ug/L	1.00	04/28/2004 00:13	
1,3,5-Trimethylben%ene	0.61	0.50	ug/L	1.00	04/28/2004 00:13	
>inyl acetate	ND	25	ug/L	1.00	04/28/2004 00:13	
>inyl chloride	ND	0.50	ug/L	1.00	04/28/2004 00:13	
Total xylenes	16	1.0	ug/L	1.00	04/28/2004 00:13	
Surrogate(s)						
4-I romo@oroben%ene	97.4	86-115	>	1.00	04/28/2004 00:13	
1,2-Dichloroethane-d4	103.5	76-114	>	1.00	04/28/2004 00:13	
Toluene-d8	99.5	88-110	>	1.00	04/28/2004 00:13	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

 Sample fD:
 gS1-N20
 Lab fD:
 2004-04-0701 - 36

 Sampled:
 04/21/2004
 z xtracted:
 4/28/2004 00:48

 Matrix:
 Water
 HC I atch#:
 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
MTI z	ND	5.0	ug/L	1.00	04/28/2004 00:48	
Acetone	ND	50	ug/L	1.00	04/28/2004 00:48	
I en‰ne	2.7	0.50	ug/L	1.00	04/28/2004 00:48	
I romodichloromethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
I romoben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
I romochloromethane	ND	1.0	ug/L	1.00	04/28/2004 00:48	
I romo@rm	ND	0.50	ug/L	1.00	04/28/2004 00:48	
I romomethane	ND	1.0	ug/L	1.00	04/28/2004 00:48	
2-I utanone(Mz *)	ND	50	ug/L	1.00	04/28/2004 00:48	
n-l utylben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
sec-I utylben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
tert-I utylben ene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
Carbon disul@de	ND	5.0	ug/L	1.00	04/28/2004 00:48	
Carbon tetrachloride	ND	0.50	ug/L	1.00	04/28/2004 00:48	
Chloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
Chloroethane	ND	1.0	ug/L	1.00	04/28/2004 00:48	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	04/28/2004 00:48	
Chloro@rm	ND	1.0	ug/L	1.00	04/28/2004 00:48	
Chloromethane	ND	1.0	ug/L	1.00	04/28/2004 00:48	
2-Chlorotoluene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
4-Chlorotoluene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
Dibromochloromethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,2-Dichloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,3-Dichloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,4-Dichloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	04/28/2004 00:48	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	04/28/2004 00:48	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

 Sample fD:
 gS1-N20
 Lab fD:
 2004-04-0701 - 36

 Sampled:
 04/21/2004
 z xtracted:
 4/28/2004 00:48

 Matrix:
 Water
 HC I atch#:
 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Dibromomethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
Dichlorodi@uoromethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
z thylben%ene	0.61	0.50	ug/L	1.00	04/28/2004 00:48	
Bexachlorobutadiene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
2-Bexanone	ND	50	ug/L	1.00	04/28/2004 00:48	
fsopropylben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
p-fsopropyltoluene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
Methylene chloride	ND	5.0	ug/L	1.00	04/28/2004 00:48	
4-Methyl-2-pentanone (Mfl *)	ND	50	ug/L	1.00	04/28/2004 00:48	
Naphthalene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
n-Propylben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
Styrene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
Tetrachloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
Toluene	3.4	0.50	ug/L	1.00	04/28/2004 00:48	
1,2,3-Trichloroben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
1,2,4-Trichloroben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
Trichloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
Trichloro@uoromethane	ND	1.0	ug/L	1.00	04/28/2004 00:48	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

 Sample fD:
 gS1-N20
 Lab fD:
 2004-04-0701 - 36

 Sampled:
 04/21/2004
 z xtracted:
 4/28/2004 00:48

 Matrix:
 Water
 HC I atch#:
 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Trichlorotri@uoroethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,2,4-Trimethylben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,3,5-Trimethylben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
>inyl acetate	ND	25	ug/L	1.00	04/28/2004 00:48	
>inyl chloride	ND	0.50	ug/L	1.00	04/28/2004 00:48	
Total xylenes	1.5	1.0	ug/L	1.00	04/28/2004 00:48	
Surrogate(s)						
4-I romo@uoroben%ene	100.4	86-115	>	1.00	04/28/2004 00:48	
1,2-Dichloroethane-d4	105.5	76-114	>	1.00	04/28/2004 00:48	
Toluene-d8	99.5	88-110	>	1.00	04/28/2004 00:48	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

 Sample fD:
 gL Ay #CkF()
 Lab fD:
 2004-04-0701 - 37

 Sampled:
 04/21/2004
 zxtracted:
 4/28/2004 01:24

 Matrix:
 Water
 HC I atch#:
 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
MTI z	ND	5.0	ug/L	1.00	04/28/2004 01:24	
Acetone	ND	50	ug/L	1.00	04/28/2004 01:24	
I en‰ne	ND	0.50	ug/L	1.00	04/28/2004 01:24	
I romodichloromethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
I romoben%ene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
I romochloromethane	ND	1.0	ug/L	1.00	04/28/2004 01:24	
I romo@rm	ND	0.50	ug/L	1.00	04/28/2004 01:24	
I romomethane	ND	1.0	ug/L	1.00	04/28/2004 01:24	
2-I utanone(Mz *)	ND	50	ug/L	1.00	04/28/2004 01:24	
n-l utylben%ene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
sec-I utylben%ene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
tert-I utylben%ene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
Carbon disul@de	ND	5.0	ug/L	1.00	04/28/2004 01:24	
Carbon tetrachloride	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Chloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Chloroethane	ND	1.0	ug/L	1.00	04/28/2004 01:24	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	04/28/2004 01:24	
Chloro@rm	ND	1.0	ug/L	1.00	04/28/2004 01:24	
Chloromethane	ND	1.0	ug/L	1.00	04/28/2004 01:24	
2-Chlorotoluene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
4-Chlorotoluene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Dibromochloromethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,2-Dichloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,3-Dichloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,4-Dichloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	04/28/2004 01:24	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	04/28/2004 01:24	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

 Sample fD:
 gL Aj#CkF()
 Lab fD:
 2004-04-0701 - 37

 Sampled:
 04/21/2004
 z xtracted:
 4/28/2004 01:24

 Matrix:
 Water
 HC I atch#:
 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Dibromomethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Dichlorodi@uoromethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
z thylben%ene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Bexachlorobutadiene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
2-Bexanone	ND	50	ug/L	1.00	04/28/2004 01:24	
fsopropylben%ene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
p-fsopropyltoluene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
Methylene chloride	ND	5.0	ug/L	1.00	04/28/2004 01:24	
4-Methyl-2-pentanone (Mfl *)	ND	50	ug/L	1.00	04/28/2004 01:24	
Naphthalene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
n-Propylben%ene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
Styrene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Tetrachloroethene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Toluene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,2,3-Trichloroben%ene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
1,2,4-Trichloroben%ene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Trichloroethene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Trichloro@uoromethane	ND	1.0	ug/L	1.00	04/28/2004 01:24	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

 Sample fD:
 gLA#CkF()
 Lab fD:
 2004-04-0701 - 37

 Sampled:
 04/21/2004
 z xtracted:
 4/28/2004 01:24

 Matrix:
 Water
 HC I atch#:
 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Trichlorotri@uoroethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,2,4-Trimethylben%ene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,3,5-Trimethylben%ene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
>inyl acetate	ND	25	ug/L	1.00	04/28/2004 01:24	
>inyl chloride	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Total xylenes	ND	1.0	ug/L	1.00	04/28/2004 01:24	
Surrogate(s)						
4-I romo@oroben%ene	98.9	86-115	>	1.00	04/28/2004 01:24	
1,2-Dichloroethane-d4	104.9	76-114	>	1.00	04/28/2004 01:24	
Toluene-d8	100.3	88-110	>	1.00	04/28/2004 01:24	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFA(#DT#LrGo,F

Prep(s): 5030I Test(s): 8260I) rf(oB#CRanN FaFr, DT#CaFA(##2004/04/27-01.0C MI: 2004/04/27-01.06-017 Date z xtracted: 04/27/2004 20:05

Compound	Conc.	RL	Unit	Analy%ed	Flag
MTI z	ND	5.0	ug/L	04/27/2004 20:05	
Acetone	ND	50	ug/L	04/27/2004 20:05	
I en%ene	ND	0.5	ug/L	04/27/2004 20:05	
I romodichloromethane	ND	0.5	ug/L	04/27/2004 20:05	
I romoben%ene	ND	1.0	ug/L	04/27/2004 20:05	
I romochloromethane	ND	1.0	ug/L	04/27/2004 20:05	
I romo@rm	ND	0.5	ug/L	04/27/2004 20:05	
I romomethane	ND	1.0	ug/L	04/27/2004 20:05	
2-I utanone(Mz *)	ND	50	ug/L	04/27/2004 20:05	
n-I utylben%ene	ND	1.0	ug/L	04/27/2004 20:05	
sec-l utylben%ene	ND	1.0	ug/L	04/27/2004 20:05	
tert-I utylben%ene	ND	1.0	ug/L	04/27/2004 20:05	
Carbon disul@de	ND	5.0	ug/L	04/27/2004 20:05	
Carbon tetrachloride	ND	0.5	ug/L	04/27/2004 20:05	
Chloroben%ene	ND	0.5	ug/L	04/27/2004 20:05	
Chloroethane	ND	1.0	ug/L	04/27/2004 20:05	
2-Chloroethylvinyl ether	ND	5.0	ug/L	04/27/2004 20:05	
Chloro@rm	ND	1.0	ug/L	04/27/2004 20:05	
Chloromethane	ND	1.0	ug/L	04/27/2004 20:05	
2-Chlorotoluene	ND	0.5	ug/L	04/27/2004 20:05	
4-Chlorotoluene	ND	0.5	ug/L	04/27/2004 20:05	
Dibromochloromethane	ND	0.5	ug/L	04/27/2004 20:05	
1,2-Dichloroben ene	ND	0.5	ug/L	04/27/2004 20:05	
1,3-Dichloroben%ene	ND	0.5	ug/L	04/27/2004 20:05	
1,4-Dichloroben %ene	ND	0.5	ug/L	04/27/2004 20:05	
1,3-Dichloropropane	ND	1.0	ug/L	04/27/2004 20:05	
2,2-Dichloropropane	ND	0.5	ug/L	04/27/2004 20:05	
1,1-Dichloropropene	ND	0.5	ug/L	04/27/2004 20:05	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	04/27/2004 20:05	
1,2-Dibromoethane	ND	0.5	ug/L	04/27/2004 20:05	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFA(#DT#LrGo,F

 Test(s): 8260I

) r f(oB#CRanN
 F aFr,
 DT#CaFA(# #2004/04/27-01.0C

 MI : 2004/04/27-01.06-017
 Date z xtracted: 04/27/2004 20:05

		T			
Compound	Conc.	RL	Unit	Analy%ed	Flag
Dibromomethane	ND	0.5	ug/L	04/27/2004 20:05	
Dichlorodi@uoromethane	ND	0.5	ug/L	04/27/2004 20:05	
1,1-Dichloroethane	ND	0.5	ug/L	04/27/2004 20:05	
1,2-Dichloroethane	ND	0.5	ug/L	04/27/2004 20:05	
1,1-Dichloroethene	ND	0.5	ug/L	04/27/2004 20:05	
cis-1,2-Dichloroethene	ND	0.5	ug/L	04/27/2004 20:05	
trans-1,2-Dichloroethene	ND	0.5	ug/L	04/27/2004 20:05	
1,2-Dichloropropane	ND	0.5	ug/L	04/27/2004 20:05	
cis-1,3-Dichloropropene	ND	0.5	ug/L	04/27/2004 20:05	
trans-1,3-Dichloropropene	ND	0.5	ug/L	04/27/2004 20:05	
z thylben%ene	ND	0.5	ug/L	04/27/2004 20:05	
Bexachlorobutadiene	ND	1.0	ug/L	04/27/2004 20:05	
2-Bexanone	ND	50	ug/L	04/27/2004 20:05	
fsopropylben%ene	ND	0.5	ug/L	04/27/2004 20:05	
p-fsopropyltoluene	ND	1.0	ug/L	04/27/2004 20:05	
Methylene chloride	ND	5.0	ug/L	04/27/2004 20:05	
4-Methyl-2-pentanone (Mfl *)	ND	50	ug/L	04/27/2004 20:05	
Naphthalene	ND	1.0	ug/L	04/27/2004 20:05	
n-Propylben%ene	ND	1.0	ug/L	04/27/2004 20:05	
Styrene	ND	0.5	ug/L	04/27/2004 20:05	
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L	04/27/2004 20:05	
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	04/27/2004 20:05	
Tetrachloroethene	ND	0.5	ug/L	04/27/2004 20:05	
Toluene	ND	0.5	ug/L	04/27/2004 20:05	
1,2,3-Trichloroben%ene	ND	1.0	ug/L	04/27/2004 20:05	
1,2,4-Trichloroben%ene	ND	1.0	ug/L	04/27/2004 20:05	
1,1,1-Trichloroethane	ND	0.5	ug/L	04/27/2004 20:05	
1,1,2-Trichloroethane	ND	0.5	ug/L	04/27/2004 20:05	
Trichloroethene	ND	0.5	ug/L	04/27/2004 20:05	
Trichloro@uoromethane	ND	1.0	ug/L	04/27/2004 20:05	
Trichlorotri@uoroethane	ND	0.5	ug/L	04/27/2004 20:05	



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Project: 28066716.00002

Lucky Auto

CaFA(#DT#LrGo,F

Received: 04/22/2004 18:30

 Prep(s): 5030I
 Test(s): 8260I

) r f(oB#CRanN
 F afr,
 DT#CaFA(# #2004/04/27-01.0C

 MI : 2004/04/27-01.06-017
 Date z xtracted: 04/27/2004 20:05

Compound	Conc.	RL	Unit	Analy%ed	Flag
1,2,4-Trimethylben%ene	ND	0.5	ug/L	04/27/2004 20:05	
1,3,5-Trimethylben%ene	ND	0.5	ug/L	04/27/2004 20:05	
>inyl acetate	ND	25	ug/L	04/27/2004 20:05	
>inyl chloride	ND	0.5	ug/L	04/27/2004 20:05	
Total xylenes	ND	1.0	ug/L	04/27/2004 20:05	
Surrogates(s)					
4-I romo@uoroben%ene	101.2	86-115	>	04/27/2004 20:05	
1,2-Dichloroethane-d4	107.8	76-114	>	04/27/2004 20:05	
Toluene-d8	103.0	88-110	>	04/27/2004 20:05	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFA(#DT#LrGo,F

 Test(s): 8260I

) r f(oB#CRanN
 F aFr,
 DT#CaFA(# #2004/04/29-01.0C

 MI : 2004/04/29-01.06-004
 Date z xtracted: 04/29/2004 11:00

		1			
Compound	Conc.	RL	Unit	Analy%ed	Flag
MTI z	ND	5.0	ug/L	04/29/2004 11:00	
Acetone	ND	50	ug/L	04/29/2004 11:00	
I en%ene	ND	0.5	ug/L	04/29/2004 11:00	
I romodichloromethane	ND	0.5	ug/L	04/29/2004 11:00	
I romoben%ene	ND	1.0	ug/L	04/29/2004 11:00	
I romochloromethane	ND	1.0	ug/L	04/29/2004 11:00	
I romo@rm	ND	0.5	ug/L	04/29/2004 11:00	
I romomethane	ND	1.0	ug/L	04/29/2004 11:00	
2-I utanone(Mz *)	ND	50	ug/L	04/29/2004 11:00	
n-l utylben%ene	ND	1.0	ug/L	04/29/2004 11:00	
sec-l utylben%ene	ND	1.0	ug/L	04/29/2004 11:00	
tert-I utylben%ene	ND	1.0	ug/L	04/29/2004 11:00	
Carbon disul@de	ND	5.0	ug/L	04/29/2004 11:00	
Carbon tetrachloride	ND	0.5	ug/L	04/29/2004 11:00	
Chloroben%ene	ND	0.5	ug/L	04/29/2004 11:00	
Chloroethane	ND	1.0	ug/L	04/29/2004 11:00	
2-Chloroethylvinyl ether	ND	5.0	ug/L	04/29/2004 11:00	
Chloro@rm	ND	1.0	ug/L	04/29/2004 11:00	
Chloromethane	ND	1.0	ug/L	04/29/2004 11:00	
2-Chlorotoluene	ND	0.5	ug/L	04/29/2004 11:00	
4-Chlorotoluene	ND	0.5	ug/L	04/29/2004 11:00	
Dibromochloromethane	ND	0.5	ug/L	04/29/2004 11:00	
1,2-Dichloroben%ene	ND	0.5	ug/L	04/29/2004 11:00	
1,3-Dichloroben%ene	ND	0.5	ug/L	04/29/2004 11:00	
1,4-Dichloroben%ene	ND	0.5	ug/L	04/29/2004 11:00	
1,3-Dichloropropane	ND	1.0	ug/L	04/29/2004 11:00	
2,2-Dichloropropane	ND	0.5	ug/L	04/29/2004 11:00	
1,1-Dichloropropene	ND	0.5	ug/L	04/29/2004 11:00	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	04/29/2004 11:00	
1,2-Dibromoethane	ND	0.5	ug/L	04/29/2004 11:00	
Dibromomethane	ND	0.5	ug/L	04/29/2004 11:00	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFA(#DT#LrGo,F

 Test(s): 8260I

) r f(oB#CRanN
 F aFr,
 DT#CaFA(# #2004/04/29-01.0C

 MI : 2004/04/29-01.06-004
 Date z xtracted: 04/29/2004 11:00

Compound	Conc.	RL	Unit	Analy%ed	Flag
Dichlorodi@oromethane	ND	0.5	ug/L	04/29/2004 11:00	
1,1-Dichloroethane	ND	0.5	ug/L	04/29/2004 11:00	
1,2-Dichloroethane	ND	0.5	ug/L	04/29/2004 11:00	
1,1-Dichloroethene	ND	0.5	ug/L	04/29/2004 11:00	
cis-1,2-Dichloroethene	ND	0.5	ug/L	04/29/2004 11:00	
trans-1,2-Dichloroethene	ND	0.5	ug/L	04/29/2004 11:00	
1,2-Dichloropropane	ND	0.5	ug/L	04/29/2004 11:00	
cis-1,3-Dichloropropene	ND	0.5	ug/L	04/29/2004 11:00	
trans-1,3-Dichloropropene	ND	0.5	ug/L	04/29/2004 11:00	
z thylben%ene	ND	0.5	ug/L	04/29/2004 11:00	
Bexachlorobutadiene	ND	1.0	ug/L	04/29/2004 11:00	
2-Bexanone	ND	50	ug/L	04/29/2004 11:00	
fsopropylben%ene	ND	0.5	ug/L	04/29/2004 11:00	
p-fsopropyltoluene	ND	1.0	ug/L	04/29/2004 11:00	
Methylene chloride	ND	5.0	ug/L	04/29/2004 11:00	
4-Methyl-2-pentanone (Mfl *)	ND	50	ug/L	04/29/2004 11:00	
Naphthalene	ND	1.0	ug/L	04/29/2004 11:00	
n-Propylben%ene	ND	1.0	ug/L	04/29/2004 11:00	
Styrene	ND	0.5	ug/L	04/29/2004 11:00	
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L	04/29/2004 11:00	
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	04/29/2004 11:00	
Tetrachloroethene	ND	0.5	ug/L	04/29/2004 11:00	
Toluene	ND	0.5	ug/L	04/29/2004 11:00	
1,2,3-Trichloroben%ene	ND	1.0	ug/L	04/29/2004 11:00	
1,2,4-Trichloroben %ene	ND	1.0	ug/L	04/29/2004 11:00	
1,1,1-Trichloroethane	ND	0.5	ug/L	04/29/2004 11:00	
1,1,2-Trichloroethane	ND	0.5	ug/L	04/29/2004 11:00	
Trichloroethene	ND	0.5	ug/L	04/29/2004 11:00	
Trichloro@ioromethane	ND	1.0	ug/L	04/29/2004 11:00	
Trichlorotri@uoroethane	ND	0.5	ug/L	04/29/2004 11:00	
1,2,4-Trimethylben%ene	ND	0.5	ug/L	04/29/2004 11:00	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFA(#DT#LrGo,F

 Prep(s): 5030I
 Test(s): 8260I

) r f(oB#CRanN
 F afr,
 DT#CafA(# #2004/04/29-01.0C

 MI : 2004/04/29-01.06-004
 Date z xtracted: 04/29/2004 11:00

Compound	Conc.	RL	Unit	Analy%ed	Flag
1,3,5-Trimethylben%ene	ND	0.5	ug/L	04/29/2004 11:00	
>inyl acetate	ND	25	ug/L	04/29/2004 11:00	
>inyl chloride	ND	0.5	ug/L	04/29/2004 11:00	
Total xylenes	ND	1.0	ug/L	04/29/2004 11:00	
Surrogates(s)					
4-I romo@uoroben%ene	101.4	86-115	>	04/29/2004 11:00	
1,2-Dichloroethane-d4	101.5	76-114	>	04/29/2004 11:00	
Toluene-d8	100.4	88-110	>	04/29/2004 11:00	



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Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

CaFA(#DT#LrGo,F

Prep(s): 5030I Test(s): 8260I

kabo, aFo, c#T on F, o RSGiNr F aFr, DT #CaFA(# #2004/04/27-01.0C

LCS 2004/04/27-01.06-015 z xtracted: 04/27/2004 Analy%ed: 04/27/2004 18:55 LCSD 2004/04/27-01.06-030 z xtracted: 04/27/2004 Analy%ed: 04/27/2004 08:41

Compound	Conc.	ug/L	z xp.Conc.	Recovery > F		RPD	Ctrl.Limits >		Flags	
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
I en%ene	21.5	20.2	20.0	107.5	101.0	6.2	69-129	20		
Chloroben%ene	22.4	21.0	20.0	112.0	105.0	6.5	61-121	20		
1,1-Dichloroethene	20.8	20.7	20.0	104.0	103.5	0.5	65-125	20		
Toluene	21.7	20.2	20.0	108.5	101.0	7.2	70-130	20		
Trichloroethene	22.6	21.0	20.0	113.0	105.0	7.3	74-134	20		
Surrogates(s)										
4-I romoQuoroben%ene	513	497	500	102.6	99.4		86-115			
1,2-Dichloroethane-d4	553	478	500	110.6	95.6		76-114			
Toluene-d8	513	498	500	102.6	99.6		88-110			



UoPaFiR#:, CaniA#TomGounBs#bc#h2QDC#MtoW#kr/rR

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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002

Lucky Auto

CaFA(#DT#LrGo,F

Received: 04/22/2004 18:30

Prep(s): 5030I Test(s): 8260I

kabo, aFo, c#T on F, o R SG Nr F aFr, DT #C aF4 (# #2004/04/29-01.0C

LCS 2004/04/29-01.06-002 z xtracted: 04/29/2004 Analy%ed: 04/29/2004 09:49 LCSD 2004/04/29-01.06-003 z xtracted: 04/29/2004 Analy%ed: 04/29/2004 10:24

Compound	Conc.	ug/L	z xp.Conc.	. Recovery > F		RPD	PD Ctrl.Limits >		Flags	
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
I en%ene	19.3	19.3	20.0	96.5	96.5	0.0	69-129	20		
Chloroben%ene	20.8	20.4	20.0	104.0	102.0	1.9	61-121	20		
1,1-Dichloroethene	19.7	19.9	20.0	98.5	99.5	1.0	65-125	20		
Toluene	19.4	19.0	20.0	97.0	95.0	2.1	70-130	20		
Trichloroethene	19.8	19.8	20.0	99.0	99.0	0.0	74-134	20		
Surrogates(s)										
4-I romo@uoroben%ene	494	509	500	98.8	101.8		86-115			
1,2-Dichloroethane-d4	504	489	500	100.8	97.8		76-114			
Toluene-d8	490	495	500	98.0	99.0		88-110			



UoPaFiRt:, CaniA#TomGounBstocth2Q0C#MtoWtkr/rR

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krCrnB#anB#(oFrs

Received: 04/22/2004 18:30

FnaRcsis#FRaC

O

Reporting limits Eere raised due to high level oQanalyte present in the sample.



URsaFrc, #ComAounTs#CBich#QCMCWW

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SRmAKCs# CAo.LCT

Sample Name	Date Sampled	Matrix	Lab #
TS1-S2-168	04/21/2004 13:30	Soil	20



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030 Test(s): 8015M

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	170	10	mg/z g	1.00	04/30/2004 02:07	
Surrogate(s)						
4-EromoWorobenBene-FfD	128.4	58-124	%	1.00	04/30/2004 02:07	sh



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FRL	Ah#y	C#	CAo.	L

 Prep(s):
 5030AH>T

 F ClhoT#F lRn(
 Soik

 y C#F RIAh# #2004a04a2) -0(ID1

ME: 2004/04/29-05.01-001 Date Hxtracted: 04/29/2004 23:49

Compound	Conc.	RL	Unit	AnalyBed	Flag
Gasoline	ND	10	mg/z g	04/29/2004 23:49	
Surrogates(s)					
4-EromoWorobenBene-FfD	120.8	58-124	%	04/29/2004 23:49	



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Received: 04/22/2004 18:30

FRLAh#y C# CAo. L

Prep(s): 5030AH>T Test(s): 8015M

QRbo. RLo.) #ConLol#SAi(C Soik y C#F RLAh# #2004a04a2) -0(DD1

LCS 2004/04/29-05.01-002 Hxtracted: 04/30/2004 AnalyBed: 04/30/2004 00:23 LCSD 2004/04/29-05.01-003 Hxtracted: 04/30/2004 AnalyBed: 04/30/2004 00:58

Compound	Conc.	mg/z g	Hxp.Conc.	Recov	ery %	RPD	Ctrl.Lim	nits %	Fla	ags
	LCS	LCSD		LCS	LCSD	%	Rec.	RPD	LCS	LCSD
Gasoline	6.24	4.97	6.25	99.8	79.5	22.6	75-125	35		
Surrogates(s) 4-EromoWorobenBene-FfD	584	403	500	116.8	80.6		58-124	0		

Tel 925 484 1919 Fax 925 484 1096 I QQQ.stl-inc.com I CA DwS HLAP# 2496

04/30/2004 15:11



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QCcCnT#RnT#NoLCs

/ CsukL#FkRc

sh

Surrogate recovery Qas higher than * C limit due to matrix inter\rangle/rence.



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SRmr aFs#c Fr o, OFA

Received: 04/22/2004 18:30

Sample Name	Date Sampled	Matrix	Lab#
TS1-S3-6	04/21/2004 09:30	Soil	1
TS1-S3-42	04/21/2004 09:30	Soil	3
TS1-S3-168	04/21/2004 10:40	Soil	4
TS1-S1-6	04/21/2004 10:00	Soil	5
TS1-S1-42	04/21/2004 10:15	Soil	7
TS1-S1-168	04/21/2004 10:30	Soil	8
TS1-S4-6	04/21/2004 11:30	Soil	9
TS1-S4-42	04/21/2004 11:45	Soil	11
TS1-S4-168	04/21/2004 11:50	Soil	12
TS1-S5-6	04/21/2004 12:30	Soil	13
TS1-S5-42	04/21/2004 12:40	Soil	15
TS1-S5-168	04/21/2004 12:50	Soil	16
TS1-S2-6	04/21/2004 13:20	Soil	17
TS1-S2-42	04/21/2004 13:30	Soil	19
TS1-S6-6	04/21/2004 14:45	Soil	21
TS1-S6-42	04/21/2004 15:00	Soil	23
TS1-S6-168	04/21/2004 15:10	Soil	24
TS1-S7-6	04/21/2004 15:20	Soil	25
TS1-S7-42	04/21/2004 15:45	Soil	27
TS1-S7-168	04/21/2004 16:00	Soil	28
TS1-S20-6	04/21/2004	Soil	29
TS1-S20-42	04/21/2004	Soil	31
TS1-S20-168	04/21/2004	Soil	32



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

 Sample fD:
 TS1-SG-B
 Lab fD:
 2004-04-0701 - 1

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/28/2004 22:43

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.05

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/28/2004 22:43	
Surrogate(s)						
TriWorotoluene-FfD	78.8	53-125	%	1.00	04/28/2004 22:43	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

 Sample fD:
 TS1-SG-42
 Lab fD:
 2004-04-0701 - 3

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/28/2004 23:18

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.05

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/28/2004 23:18	
Surrogate(s)						
4-EromoWorobenBene-FfD	78.4	58-124	%	1.00	04/28/2004 23:18	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

 Sample fD:
 TS1-SG1Bc
 Lab fD:
 2004-04-0701 - 4

 Sampled:
 04/21/2004 10:40
 Hxtracted:
 4/28/2004 23:54

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.05

Compound Conc. RL Dilution Flag Unit AnalyBed 1.00 Gasoline ND 1.0 mg/z g 04/28/2004 23:54 Surrogate(s) 58-124 4-EromoWorobenBene-FfD 77.9 % 1.00 04/28/2004 23:54



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Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S1-B**Lab fD: 2004-04-0701 - 5
Sampled: 04/21/2004 10:00
Hxtracted: 4/29/2004 00:29

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 00:29	
Surrogate(s)						
4-EromoWiorobenBene-FfD	66.3	58-124	%	1.00	04/29/2004 00:29	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S1-42** Lab fD: 2004-04-0701 - 7
Sampled: 04/21/2004 10:15 Hxtracted: 4/29/2004 01:04

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 01:04	
Surrogate(s)						
4-EromoWiorobenBene-FfD	73.2	58-124	%	1.00	04/29/2004 01:04	



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Lucky Auto

Prep(s): 5035 Test(s): 8015M

 Sample fD:
 TS1-S1-1Bc
 Lab fD:
 2004-04-0701 - 8

 Sampled:
 04/21/2004 10:30
 Hxtracted:
 4/29/2004 09:54

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.05

Analysis Flag: Irn (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 09:54	
Surrogate(s)						
4-EromoWorobenBene-FfD	98.2	58-124	%	1.00	04/29/2004 09:54	



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Project: 28066716.00002

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Prep(s): 5035 Test(s): 8015M

 Sample fD:
 TS1-S4-B
 Lab fD:
 2004-04-0701 - 9

 Sampled:
 04/21/2004 11:30
 Hxtracted:
 4/29/2004 02:15

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 02:15	
Surrogate(s)						
4-EromoWorobenBene-FfD	68.0	58-124	%	1.00	04/29/2004 02:15	



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Project: 28066716.00002

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S4-42** Lab fD: 2004-04-0701 - 11

Sampled: 04/21/2004 11:45 Hxtracted: 4/29/2004 10:29

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 10:29	
Surrogate(s)						
4-EromoWiorobenBene-FfD	70.1	58-124	%	1.00	04/29/2004 10:29	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S4-1Bc** Lab fD: 2004-04-0701 - 12

Sampled: 04/21/2004 11:50 Hxtracted: 4/29/2004 11:04

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	6.2	1.0	mg/z g	1.00	04/29/2004 11:04	g
Surrogate(s)						
TriWorotoluene-FfD	109.0	53-125	%	1.00	04/29/2004 11:04	



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Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-Sh-B** Lab fD: 2004-04-0701 - 13

Sampled: 04/21/2004 12:30 Hxtracted: 4/29/2004 11:39

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 11:39	
Surrogate(s)						
4-EromoWiorobenBene-FfD	71.0	58-124	%	1.00	04/29/2004 11:39	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-Sh-42** Lab fD: 2004-04-0701 - 15

Sampled: 04/21/2004 12:40 Hxtracted: 4/29/2004 12:14

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 12:14	
Surrogate(s)						
4-EromoWorobenBene-FfD	68.8	58-124	%	1.00	04/29/2004 12:14	



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Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-Sh-1Bc** Lab fD: 2004-04-0701 - 16

Sampled: 04/21/2004 12:50 Hxtracted: 4/29/2004 12:49

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 12:49	
Surrogate(s)						
4-EromoWorobenBene-FfD	75.0	58-124	%	1.00	04/29/2004 12:49	



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Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S2-B** Lab fD: 2004-04-0701 - 17

Sampled: 04/21/2004 13:20 Hxtracted: 4/29/2004 13:24

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 13:24	
Surrogate(s)						
4-EromoWorobenBene-FfD	73.9	58-124	%	1.00	04/29/2004 13:24	



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Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S2-42** Lab fD: 2004-04-0701 - 19

Sampled: 04/21/2004 13:30 Hxtracted: 4/29/2004 14:44

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 14:44	
Surrogate(s)						
4-EromoWorobenBene-FfD	122.3	58-124	%	1.00	04/29/2004 14:44	



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Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-SB-B** Lab fD: 2004-04-0701 - 21

Sampled: 04/21/2004 14:45 Hxtracted: 4/29/2004 15:18

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 15:18	
Surrogate(s)						
TriWorotoluene-FfD	64.4	53-125	%	1.00	04/29/2004 15:18	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-SB-42** Lab fD: 2004-04-0701 - 23 Sampled: 04/21/2004 15:00 Hxtracted: 4/29/2004 15:53

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 15:53	
Surrogate(s)						
4-EromoWorobenBene-FfD	78.1	58-124	%	1.00	04/29/2004 15:53	



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Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: TS1-SB-1Bc Lab fD: 2004-04-0701 - 24

Sampled: 04/21/2004 15:10 Hxtracted: 4/29/2004 16:28

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 16:28	
Surrogate(s)						
4-EromoWorobenBene-FfD	66.1	58-124	%	1.00	04/29/2004 16:28	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S7-B** Lab fD: 2004-04-0701 - 25

Sampled: 04/21/2004 15:20 Hxtracted: 4/29/2004 17:03

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 17:03	
Surrogate(s)						
TriWorotoluene-FfD	65.6	53-125	%	1.00	04/29/2004 17:03	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S7-42** Lab fD: 2004-04-0701 - 27

Sampled: 04/21/2004 15:45 Hxtracted: 4/29/2004 17:38

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 17:38	
Surrogate(s)						
4-EromoWorobenBene-FfD	73.3	58-124	%	1.00	04/29/2004 17:38	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S7-1Bc** Lab fD: 2004-04-0701 - 28 Sampled: 04/21/2004 16:00 Hxtracted: 4/29/2004 18:13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 18:13	
Surrogate(s)						
4-EromoWiorobenBene-FfD	75.9	58-124	%	1.00	04/29/2004 18:13	



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Lucky Auto

Prep(s): 5035 Test(s): 8015M

 Sample fD:
 TS1-S20-B
 Lab fD:
 2004-04-0701 - 29

 Sampled:
 04/21/2004
 Hxtracted:
 4/29/2004 18:48

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 18:48	
Surrogate(s)						
TriWorotoluene-FfD	72.4	53-125	%	1.00	04/29/2004 18:48	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

 Sample fD: TS1-S20-42
 Lab fD: 2004-04-0701 - 31

 Sampled: 04/21/2004
 Hxtracted: 4/29/2004 19:23

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 19:23	
Surrogate(s)						
4-EromoWorobenBene-FfD	71.4	58-124	%	1.00	04/29/2004 19:23	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S20-1Bc** Lab fD: 2004-04-0701 - 32 Sampled: 04/21/2004 Hxtracted: 4/29/2004 19:58

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 19:58	
Surrogate(s)						
TriWiorotoluene-FfD	69.8	53-125	%	1.00	04/29/2004 19:58	



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Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

QRCCM#k W#c Fro, C	,
--------------------	---

 Prep(s): 5030
 Test(s): 8015M

 / F0bA#QaRn.
 Soia
 k W#QRCCM# #2004I04I2c-01gh

 ME: 2004/04/28-01.05-003
 Date Hxtracted: 04/28/2004 08:11

Compound	Conc.	RL	Unit	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	04/28/2004 08:11	
Surrogates(s) 4-EromoWiorobenBene-FfD	94.1	58-124	%	04/28/2004 08:11	



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Received: 04/22/2004 18:30

	Q, 100.				
Prep(s): 5035 / F 0		Soia		Test(s) k W#QRCCW# #2004I04I2 te Hxtracted: 04/29/200	_
Compound	Conc.	RL	Unit	AnalyBed	Flag

QRCCM#k W#c Fr o. C

Compound	Conc.	RL	Unit	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	04/29/2004 07:28	
Surrogates(s)					
4-EromoWorobenBene-FfD	91.6	58-124	%	04/29/2004 07:28	



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Lucky Auto

Received: 04/22/2004 18:30

QRCCM#k W#c Fro, C

Prep(s): 5035 Test(s): 8015M

ARbo, RCo, y#MonCoa#Sr i. F Soia k W#QRCCM# #2004I04I2N-01g0h

LCS 2004/04/29-01.05-004 Hxtracted: 04/29/2004 AnalyBed: 04/29/2004 08:03

LCSD 2004/04/29-01.05-005 Hxtracted: 04/29/2004 AnalyBed: 04/29/2004 08:38

Compound	Conc.	mg/z g	Hxp.Conc.	Recov	ery %	RPD	Ctrl.Lin	nits %	Fla	ags
	LCS	LCSD		LCS	LCSD	%	Rec.	RPD	LCS	LCSD
Gasoline	0.468	0.450	0.500	93.6	90.0	3.9	75-125	35		
Surrogates(s)										
4-EromoWorobenBene-FfD	454	474	500	90.8	94.8		58-124			



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Received: 04/22/2004 18:30

AFFFnA#RnA# o@s

) nRaysis#(aRF

Irn

Reporting limits raised due to high level oWhon-target analyte materials.

cFsua@# aRF

g

wydrocarbon reported in the gasoline range does not match our gasoline standard.



UoPaFiR#:, CaniA#TomGounBs#bc#h2QDC#MkWV # r Lr Rg

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Received: 04/22/2004 18:30

Sam GR s#Nr Go, Fr B

Sample Name	Date Sampled	Matrix	Lab#
TS1-S4-168	04/21/2004 11:50	Soil	12
TS1-S2-168	04/21/2004 13:30	Soil	20



UoPaFiR#c, CaniA#TomGounBs#bc#h2QDC#MtWU/#rLrRg

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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 AS1-S4-1Ch
 Lab fD:
 2004-04-0701 - 12

 Sampled:
 04/21/2004 11:50
 Hxtracted:
 4/30/2004 14:28

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.06

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	2500	ug/z g	1.00	04/30/2004 14:28	
Acetone	ND	25000	ug/z g	1.00	04/30/2004 14:28	
EenBene	250	250	ug/z g	1.00	04/30/2004 14:28	
Eromodichloromethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
Eromo\ % /rm	ND	250	ug/z g	1.00	04/30/2004 14:28	
Eromomethane	ND	500	ug/z g	1.00	04/30/2004 14:28	
Carbon tetrachloride	ND	250	ug/z g	1.00	04/30/2004 14:28	
ChlorobenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
Chloroethane	ND	500	ug/z g	1.00	04/30/2004 14:28	
2-Eutanone(MHz)	ND	25000	ug/z g	1.00	04/30/2004 14:28	
2-Chloroethylvinyl ether	ND	250	ug/z g	1.00	04/30/2004 14:28	
Chloro\ b /rm	ND	250	ug/z g	1.00	04/30/2004 14:28	
Chloromethane	ND	500	ug/z g	1.00	04/30/2004 14:28	
Dibromochloromethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,2-DichlorobenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,3-DichlorobenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,4-DichlorobenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,3-Dichloropropane	ND	250	ug/z g	1.00	04/30/2004 14:28	
2,2-Dichloropropane	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,1-Dichloropropene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,2-Dibromo-3-chloropropane	ND	2500	ug/z g	1.00	04/30/2004 14:28	
1,2-Dibromoethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
Dibromomethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
Dichlorodi W oromethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,1-Dichloroethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,2-Dichloroethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,1-Dichloroethene	ND	250	ug/z g	1.00	04/30/2004 14:28	
cis-1,2-Dichloroethene	ND	250	ug/z g	1.00	04/30/2004 14:28	
trans-1,2-Dichloroethene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,2-Dichloropropane	ND	250	ug/z g	1.00	04/30/2004 14:28	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 AS1-S4-1Ch
 Lab fD:
 2004-04-0701 - 12

 Sampled:
 04/21/2004 11:50
 Hxtracted:
 4/30/2004 14:28

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.06

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
cis-1,3-Dichloropropene	ND	250	ug/z g	1.00	04/30/2004 14:28	
trans-1,3-Dichloropropene	ND	250	ug/z g	1.00	04/30/2004 14:28	
HthylbenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
wexachlorobutadiene	ND	250	ug/z g	1.00	04/30/2004 14:28	
2-wexanone	ND	25000	ug/z g	1.00	04/30/2004 14:28	
Methylene chloride	ND	2500	ug/z g	1.00	04/30/2004 14:28	
4-Methyl-2-pentanone (MfEz)	ND	25000	ug/z g	1.00	04/30/2004 14:28	
Naphthalene	ND	250	ug/z g	1.00	04/30/2004 14:28	
Styrene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,1,2,2-Tetrachloroethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
Tetrachloroethene	ND	250	ug/z g	1.00	04/30/2004 14:28	
Toluene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,1,1-Trichloroethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,1,2-Trichloroethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
Trichloroethene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,1,1,2-Tetrachloroethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
%inyl acetate	ND	2500	ug/z g	1.00	04/30/2004 14:28	
%inyl chloride	ND	250	ug/z g	1.00	04/30/2004 14:28	
Total xylenes	ND	500	ug/z g	1.00	04/30/2004 14:28	
Trichlorotri W ioroethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
Carbon disul\Me	ND	500	ug/z g	1.00	04/30/2004 14:28	
fsopropylbenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
EromobenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
Eromochloromethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
TrichloroWioromethane	ND	1000	ug/z g	1.00	04/30/2004 14:28	
1,2,3-TrichlorobenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,2,4-TrichlorobenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,2,4-TrimethylbenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,3,5-TrimethylbenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
2-Chlorotoluene	ND	250	ug/z g	1.00	04/30/2004 14:28	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **AS1-S4-1Ch**Lab fD: 2004-04-0701 - 12

Sampled: 04/21/2004 11:50

Hxtracted: 4/30/2004 14:28

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
4-Chlorotoluene	ND	250	ug/z g	1.00	04/30/2004 14:28	
n-EutylbenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
n-PropylbenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
p-fsopropyltoluene	ND	250	ug/z g	1.00	04/30/2004 14:28	
sec-EutylbenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
tert-EutylbenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
Surrogate(s)						
4-Eromo\\u00eduorobenBene	91.2	74-121	>	1.00	04/30/2004 14:28	
1,2-Dichloroethane-d4	86.6	70-121	>	1.00	04/30/2004 14:28	
Toluene-d8	89.7	81-117	>	1.00	04/30/2004 14:28	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 AS1-S2-1Ch
 Lab fD:
 2004-04-0701 - 20

 Sampled:
 04/21/2004 13:30
 Hxtracted:
 4/30/2004 12:21

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.06

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	2600	ug/z g	1.03	04/30/2004 12:21	
Acetone	ND	26000	ug/z g	1.03	04/30/2004 12:21	
EenBene	3200	260	ug/z g	1.03	04/30/2004 12:21	
Eromodichloromethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
Eromo\ \ \mathrm	ND	260	ug/z g	1.03	04/30/2004 12:21	
Eromomethane	ND	510	ug/z g	1.03	04/30/2004 12:21	
Carbon tetrachloride	ND	260	ug/z g	1.03	04/30/2004 12:21	
ChlorobenBene	ND	260	ug/z g	1.03	04/30/2004 12:21	
Chloroethane	ND	510	ug/z g	1.03	04/30/2004 12:21	
2-Eutanone(MHz)	ND	26000	ug/z g	1.03	04/30/2004 12:21	
2-Chloroethylvinyl ether	ND	260	ug/z g	1.03	04/30/2004 12:21	
Chloro\ 0 \trm	ND	260	ug/z g	1.03	04/30/2004 12:21	
Chloromethane	ND	510	ug/z g	1.03	04/30/2004 12:21	
Dibromochloromethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,2-DichlorobenBene	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,3-DichlorobenBene	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,4-DichlorobenBene	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,3-Dichloropropane	ND	260	ug/z g	1.03	04/30/2004 12:21	
2,2-Dichloropropane	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,1-Dichloropropene	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,2-Dibromo-3-chloropropane	ND	2600	ug/z g	1.03	04/30/2004 12:21	
1,2-Dibromoethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
Dibromomethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
Dichlorodi W ioromethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,1-Dichloroethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,2-Dichloroethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,1-Dichloroethene	ND	260	ug/z g	1.03	04/30/2004 12:21	
cis-1,2-Dichloroethene	ND	260	ug/z g	1.03	04/30/2004 12:21	
trans-1,2-Dichloroethene	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,2-Dichloropropane	ND	260	ug/z g	1.03	04/30/2004 12:21	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 AS1-S2-1Ch
 Lab fD:
 2004-04-0701 - 20

 Sampled:
 04/21/2004 13:30
 Hxtracted:
 4/30/2004 12:21

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.06

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
cis-1,3-Dichloropropene	ND	260	ug/z g	1.03	04/30/2004 12:21	
trans-1,3-Dichloropropene	ND	260	ug/z g	1.03	04/30/2004 12:21	
HthylbenBene	4100	260	ug/z g	1.03	04/30/2004 12:21	
wexachlorobutadiene	ND	260	ug/z g	1.03	04/30/2004 12:21	
2-wexanone	ND	26000	ug/z g	1.03	04/30/2004 12:21	
Methylene chloride	ND	2600	ug/z g	1.03	04/30/2004 12:21	
4-Methyl-2-pentanone (MfEz)	ND	26000	ug/z g	1.03	04/30/2004 12:21	
Naphthalene	830	260	ug/z g	1.03	04/30/2004 12:21	
Styrene	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,1,2,2-Tetrachloroethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
Tetrachloroethene	ND	260	ug/z g	1.03	04/30/2004 12:21	
Toluene	14000	260	ug/z g	1.03	04/30/2004 12:21	
1,1,1-Trichloroethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,1,2-Trichloroethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
Trichloroethene	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,1,1,2-Tetrachloroethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
%inyl acetate	ND	2600	ug/z g	1.03	04/30/2004 12:21	
%inyl chloride	ND	260	ug/z g	1.03	04/30/2004 12:21	
Total xylenes	20000	510	ug/z g	1.03	04/30/2004 12:21	
Trichlorotri W ioroethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
Carbon disul W e	ND	510	ug/z g	1.03	04/30/2004 12:21	
fsopropylbenBene	330	260	ug/z g	1.03	04/30/2004 12:21	
EromobenBene	ND	260	ug/z g	1.03	04/30/2004 12:21	
Eromochloromethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
Trichloro\\(\mathbf{M}\)ioromethane	ND	1000	ug/z g	1.03	04/30/2004 12:21	
1,2,3-TrichlorobenBene	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,2,4-TrichlorobenBene	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,2,4-TrimethylbenBene	6700	260	ug/z g	1.03	04/30/2004 12:21	
1,3,5-TrimethylbenBene	2000	260	ug/z g	1.03	04/30/2004 12:21	
2-Chlorotoluene	ND	260	ug/z g	1.03	04/30/2004 12:21	



UoPaFiR#c, CaniA#TomGounBs#bc#h2QDC#MtWV # rLrPg

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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **AS1-S2-1Ch** Lab fD: 2004-04-0701 - 20 Sampled: 04/21/2004 13:30 Hxtracted: 4/30/2004 12:21

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
4-Chlorotoluene	ND	260	ug/z g	1.03	04/30/2004 12:21	
n-EutylbenBene	760	260	ug/z g	1.03	04/30/2004 12:21	
n-PropylbenBene	1300	260	ug/z g	1.03	04/30/2004 12:21	
p-fsopropyltoluene	ND	260	ug/z g	1.03	04/30/2004 12:21	
sec-EutylbenBene	ND	260	ug/z g	1.03	04/30/2004 12:21	
tert-EutylbenBene	860	260	ug/z g	1.03	04/30/2004 12:21	
Surrogate(s)						
4-Eromo\\(\mathbf{M}\)iorobenBene	88.1	74-121	>	1.03	04/30/2004 12:21	
1,2-Dichloroethane-d4	82.2	70-121	>	1.03	04/30/2004 12:21	
Toluene-d8	87.5	81-117	>	1.03	04/30/2004 12:21	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFAV #y T#Nr Go, F

 Prep(s): 5035
 Test(s): 8260E

 FrF oB#CPan(
 SoiR
 y T#CaFW # #2004)04)(0-01IDC

 ME: 2004/04/30-01.06-004
 Date Hxtracted: 04/30/2004 11:10

Compound	Conc.	RL	Unit	AnalyBed	Flag
MTEH	ND	2500	ug/z g	04/30/2004 11:10	
Acetone	ND	25000	ug/z g	04/30/2004 11:10	
EenBene	ND	250	ug/z g	04/30/2004 11:10	
Eromodichloromethane	ND	250	ug/z g	04/30/2004 11:10	
Eromo \% rm	ND	250	ug/z g	04/30/2004 11:10	
Eromomethane	ND	500	ug/z g	04/30/2004 11:10	
Carbon tetrachloride	ND	250	ug/z g	04/30/2004 11:10	
ChlorobenBene	ND	250	ug/z g	04/30/2004 11:10	
Chloroethane	ND	500	ug/z g	04/30/2004 11:10	
2-Eutanone(MHz)	ND	25000	ug/z g	04/30/2004 11:10	
2-Chloroethylvinyl ether	ND	250	ug/z g	04/30/2004 11:10	
Chloro\\\mathbf{v}\rm	ND	250	ug/z g	04/30/2004 11:10	
Chloromethane	ND	500	ug/z g	04/30/2004 11:10	
Dibromochloromethane	ND	250	ug/z g	04/30/2004 11:10	
1,2-DichlorobenBene	ND	250	ug/z g	04/30/2004 11:10	
1,3-DichlorobenBene	ND	250	ug/z g	04/30/2004 11:10	
1,4-DichlorobenBene	ND	250	ug/z g	04/30/2004 11:10	
1,3-Dichloropropane	ND	250	ug/z g	04/30/2004 11:10	
2,2-Dichloropropane	ND	250	ug/z g	04/30/2004 11:10	
1,1-Dichloropropene	ND	250	ug/z g	04/30/2004 11:10	
1,2-Dibromo-3-chloropropane	ND	2500	ug/z g	04/30/2004 11:10	
1,2-Dibromoethane	ND	250	ug/z g	04/30/2004 11:10	
Dibromomethane	ND	250	ug/z g	04/30/2004 11:10	
Dichlorodi W ioromethane	ND	250	ug/z g	04/30/2004 11:10	
1,1-Dichloroethane	ND	250	ug/z g	04/30/2004 11:10	
1,2-Dichloroethane	ND	250	ug/z g	04/30/2004 11:10	
1,1-Dichloroethene	ND	250	ug/z g	04/30/2004 11:10	
cis-1,2-Dichloroethene	ND	250	ug/z g	04/30/2004 11:10	
trans-1,2-Dichloroethene	ND	250	ug/z g	04/30/2004 11:10	
1,2-Dichloropropane	ND	250	ug/z g	04/30/2004 11:10	



UoPaFiR#c, CaniA#TomGounBs#bc#h2QDC#MtWU/#rLrPg

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFN #y T#Nr Go, F

 Prep(s): 5035
 Test(s): 8260E

 F r F oB#CRan(
 SoiR
 y T#CaFA # #2004)04)(0-01IDC

 ME: 2004/04/30-01.06-004
 Date Hxtracted: 04/30/2004 11:10

Compound	Conc.	RL	Unit	AnalyBed	Flag
cis-1,3-Dichloropropene	ND	250	ug/z g	04/30/2004 11:10	
trans-1,3-Dichloropropene	ND	250	ug/z g	04/30/2004 11:10	
HthylbenBene	ND	250	ug/z g	04/30/2004 11:10	
wexachlorobutadiene	ND	250	ug/z g	04/30/2004 11:10	
2-wexanone	ND	25000	ug/z g	04/30/2004 11:10	
Methylene chloride	ND	2500	ug/z g	04/30/2004 11:10	
4-Methyl-2-pentanone (MfEz)	ND	25000	ug/z g	04/30/2004 11:10	
Naphthalene	ND	250	ug/z g	04/30/2004 11:10	
Styrene	ND	250	ug/z g	04/30/2004 11:10	
1,1,2,2-Tetrachloroethane	ND	250	ug/z g	04/30/2004 11:10	
Tetrachloroethene	ND	250	ug/z g	04/30/2004 11:10	
Toluene	ND	250	ug/z g	04/30/2004 11:10	
1,1,1-Trichloroethane	ND	250	ug/z g	04/30/2004 11:10	
1,1,2-Trichloroethane	ND	250	ug/z g	04/30/2004 11:10	
Trichloroethene	ND	250	ug/z g	04/30/2004 11:10	
1,1,1,2-Tetrachloroethane	ND	250	ug/z g	04/30/2004 11:10	
%inyl acetate	ND	2500	ug/z g	04/30/2004 11:10	
%inyl chloride	ND	250	ug/z g	04/30/2004 11:10	
Total xylenes	ND	500	ug/z g	04/30/2004 11:10	
Trichlorotri W oroethane	ND	250	ug/z g	04/30/2004 11:10	
Carbon disul\Me	ND	500	ug/z g	04/30/2004 11:10	
fsopropylbenBene	ND	250	ug/z g	04/30/2004 11:10	
EromobenBene	ND	250	ug/z g	04/30/2004 11:10	
Eromochloromethane	ND	250	ug/z g	04/30/2004 11:10	
Trichloro W ioromethane	ND	1000	ug/z g	04/30/2004 11:10	
1,2,3-TrichlorobenBene	ND	250	ug/z g	04/30/2004 11:10	
1,2,4-TrichlorobenBene	ND	250	ug/z g	04/30/2004 11:10	
1,2,4-TrimethylbenBene	ND	250	ug/z g	04/30/2004 11:10	
1,3,5-TrimethylbenBene	ND	250	ug/z g	04/30/2004 11:10	
2-Chlorotoluene	ND	250	ug/z g	04/30/2004 11:10	
4-Chlorotoluene	ND	250	ug/z g	04/30/2004 11:10	



UoPaFiR#c, CaniA#TomGounBs#bc#h2QDC#MtWU/#rLrPg

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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaHV #y	T#NrGo,F		

 Prep(s):
 5035

 F r F oB#CRan(
 SoiR

 y T #CaFW # #2004)04)(0-01IDC

ME: 2004/04/30-01.06-004 Date Hxtracted: 04/30/2004 11:10

Compound	Conc.	RL	Unit	AnalyBed	Flag
n-EutylbenBene	ND	250	ug/z g	04/30/2004 11:10	
n-PropylbenBene	ND	250	ug/z g	04/30/2004 11:10	
p-fsopropyltoluene	ND	250	ug/z g	04/30/2004 11:10	
sec-EutylbenBene	ND	250	ug/z g	04/30/2004 11:10	
tert-EutylbenBene	ND	250	ug/z g	04/30/2004 11:10	
Surrogates(s)					
4-EromoWiorobenBene	91.0	74-121	>	04/30/2004 11:10	
1,2-Dichloroethane-d4	88.5	70-121	>	04/30/2004 11:10	
Toluene-d8	90.1	81-117	>	04/30/2004 11:10	



UoPaFiR#c, CaniA#TomGounBs#bc#h2QDC#MtWU/#rLrRg

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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

CaFN #y T#Nr Go, F

Prep(s): 5035 Test(s): 8260E

. abo, aFo, c#T on F, of RSGi(r SoiR y T#CaFA/ # #2004)04)(0-01D0C

LCS 2004/04/30-01.06-002 Hxtracted: 04/30/2004 AnalyBed: 04/30/2004 09:59 LCSD 2004/04/30-01.06-003 Hxtracted: 04/30/2004 AnalyBed: 04/30/2004 10:34

Compound	Conc.	ug/z g	Hxp.Conc.	Reco	very >	RPD	Ctrl.Lim	nits >	Fla	ags
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
EenBene	8960	9100	10000	89.6	91.0	1.6	69-129	20		
ChlorobenBene	9220	9580	10000	92.2	95.8	3.8	61-121	20		
1,1-Dichloroethene	9190	9420	10000	91.9	94.2	2.5	65-125	20		
Toluene	8700	8960	10000	87.0	89.6	2.9	70-130	20		
Trichloroethene	9110	9410	10000	91.1	94.1	3.2	74-134	20		
Surrogates(s)										
4-Eromo W iorobenBene	232	238	250	92.8	95.2		74-121			
1,2-Dichloroethane-d4	228	233	250	91.2	93.2		70-121			
Toluene-d8	227	230	250	90.8	92.0		81-117			



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Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

SRmr aFs#c Fr o, OFA

Sample Name	Date Sampled	Matrix	Lab#
TS1-G4	04/21/2004 12:15	Water	33
TS1-G2	04/21/2004 14:00	Water	34
TS1-G7	04/21/2004 16:20	Water	35
TS1-G20	04/21/2004	Water	36
TRfP I LAN*	04/21/2004	Water	37



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030 Test(s): 8015M

Sample fD: **TS1-U4** Lab fD: 2004-04-0701 - 33

Sampled: 04/21/2004 12:15 z xtracted: 4/30/2004 18:32

Matrix: Water HC I atch#: 2004/04/30-01.05

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	950	250	ug/L	5.00	04/30/2004 18:32	
Surrogate(s)						
4-I romo@uoroben%ene-FfD	87.1	50-150	>	5.00	04/30/2004 18:32	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030 Test(s): 8015M

Sample fD: **TS1-U2** Lab fD: 2004-04-0701 - 34

Sampled: 04/21/2004 14:00 z xtracted: 4/30/2004 19:07

Matrix: Water HC I atch#: 2004/04/30-01.05

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	22000	10000	ug/L	200.00	04/30/2004 19:07	
Surrogate(s)						
4-I romo@uoroben%ene-FfD	85.8	50-150	>	200.00	04/30/2004 19:07	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030 Test(s): 8015M

Sample fD: **TS1-U7** Lab fD: 2004-04-0701 - 35

Sampled: 04/21/2004 16:20 z xtracted: 4/30/2004 19:42

Matrix: Water HC I atch#: 2004/04/30-01.05

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	190	50	ug/L	1.00	04/30/2004 19:42	
Surrogate(s)						
4-I romo@uoroben%ene-FfD	88.2	50-150	>	1.00	04/30/2004 19:42	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030 Test(s): 8015M

Sample fD: **TS1-U20** Lab fD: 2004-04-0701 - 36 Sampled: 04/21/2004 zxtracted: 4/27/2004 15:02

Matrix: Water HC I atch#: 2004/04/27-01.05

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	64	50	ug/L	1.00	04/27/2004 15:02	g
Surrogate(s)						
4-I romo@uoroben%ene-FfD	90.9	50-150	>	1.00	04/27/2004 15:02	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030 Test(s): 8015M

Sample fD: Tc (B#c hQCM) Lab fD: 2004-04-0701 - 37 Sampled: 04/21/2004 4/27/2004 10:29

Matrix: Water HC I atch#: 2004/04/27-01.05

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	50	ug/L	1.00	04/27/2004 10:29	
Surrogate(s)						
4-I romo@uoroben%ene-FfD	91.2	50-150	>	1.00	04/27/2004 10:29	

z xtracted:



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

c R0kW#. #c Fro, C

Prep(s): 5030 Test(s): 8015M L FOV6A#c aRng N ROF, / . #c ROkV# #2004A04A27-01y0F

MI: 2004/04/27-01.05-003 Date z xtracted: 04/27/2004 07:25

Compound	Conc.	RL	Unit	Analy%ed	Flag
Gasoline	ND	50	ug/L	04/27/2004 07:25	
Surrogates(s)					
4-I romo@uoroben%ene-FfD	93.9	50-150	>	04/27/2004 07:25	



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Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

	cR0kW#.#cFro,C	
Prep(s): 5030 L F0%A# c R ng	N RCF,	Test(s): 8015M / . #c R0kW# #2004#04#(0-01y0F
MI: 2004/04/30-01.05-003		Date z xtracted: 04/30/2004 08:53

Compound	Conc.	RL	Unit	Analy%ed	Flag
Gasoline	ND	50	ug/L	04/30/2004 08:53	
Surrogates(s)					
4-I romo@uoroben%ene-FfD	92.8	50-150	>	04/30/2004 08:53	

05/03/2004 14:10



URS-San Francisco, CA Attn.: Giorgio Molinario

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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

cROkW#. #cFro,C

Prep(s): 5030 Test(s): 8015M

hRbo, RCo,) # on Coa#SrigF N RCF, / . #c RCkV# #2004A04A27-01y0F

LCS 2004/04/27-01.05-006 z xtracted: 04/27/2004 Analy%ed: 04/27/2004 09:19 LCSD 2004/04/27-01.05-007 z xtracted: 04/27/2004 Analy%ed: 04/27/2004 09:54

Compound	Conc.	ug/L	z xp.Conc.	Recovery >		RPD	Ctrl.Limits >		Flags		
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD	
Gasoline	233	228	250	93.2	91.2	2.2	75-125	20			
Surrogates(s) 4-I romo@uoroben%ene-FfD	446	422	500	89.2	84.4		50-150				



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

cROkW#. #cFro,C

Prep(s): 5030 Test(s): 8015M

hRbo, RCo,) # on Coa#SrigF N RCF, / . #c RCkV# #2004A04A(0-01y0F

LCS 2004/04/30-01.05-006 z xtracted: 04/30/2004 Analy%ed: 04/30/2004 10:39 LCSD 2004/04/30-01.05-007 z xtracted: 04/30/2004 Analy%ed: 04/30/2004 11:14

Compound	Conc. ug/L		zxp.Conc. Recovery		/ery >	RPD	RPD Ctrl.Limits >			ags
	LCS	LCSD		LCS	LCSD	>	Rec. RPD		LCS	LCSD
Gasoline	218	229	250	87.2	91.6	4.9	75-125	20		
Surrogates(s) 4-I romo@uoroben%ene-FfD	449	447	500	89.8	89.4		50-150			



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

cROkW#. #cFro,C

Prep(s): 5030 Test(s): 8015M

L RCi(#Sr igF##L S##L S) ## N ROF, / . #c ROkV# #2004A04A(0-01y0F

TS1-G4 >> MS Lab fD: 2004-04-0701 - 033

MS: 2004/04/30-01.05-034 z xtracted: 05/01/2004 Analy%ed: 05/01/2004 05:04

Dilution: 5.00

MSD: 2004/04/30-01.05-035 z xtracted: 05/01/2004 Analy%ed: 05/01/2004 05:39

Dilution: 5.00

Compound	Conc.	ug/	<u>L</u>	Spk.Level	Recovery >			Limits	>	Flags		
Compound	MS	MSD	Sample	ug/L	MS	MSD	RPD	Rec.	RPD	MS	MSD	
Gasoline	1780	1680	952	1250	66.2	58.2	12.9	65-135	20		mso	
Surrogate(s) 4-I romo@uoroben%ene-FfD	433	433		500	86.6	86.6		50-150				
4-1 TOTTIO GLOTO DETT/ETTE-1 TD	400	455		300	00.0	00.0		30-130				



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Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

hFFFnA#RnA#CoCFs

cFsua@#aRF

g

Bydrocarbon reported in the gasoline range does not match our gasoline standard.

mso

MS/MSD spike recoveries Eere out oQHC limits due to matrix inter@rence. Precision and Accuracy Eere veri@ed by LCS/LCSD.

WED N		- 1	100		MI VI	4	220 0	uarry	Lane	• P	leasa	nton (CA 94	566-	4756					Ref	erenc	e#:	85	
RENT STL S Chain of			an	cis	СО		2	e: (92	5) 48 n i	4-191	9 .	24	2 / 4 	184		0	/	Date	4/z	10	<u> </u> P	age _	1	0,
ompany UPS Condidress 221 Ma). hone \$715-596-5838E	Para St Email Sa Sh	mario	OD By: CAT	Pres	TPH (EPA 8015, 8020/8021) M Gas w/	Purgaable Aromatics BTEX (EPA 8020/8021)	TEPH (EPA 8015M) ☐ Silica Gel	Fuel Oxygenates (\$280B): CI DCA, EDB CI Full Oxygenate List CI MTBE CI BTEX	Purgeable Halocarbons (HVOCs) (EPA 8010/8021)	Volatile Organics GC/MS: (VOCs) (EPA 8260A/8260B)	Semivolatiles GC/MS (EPA 8270)	Oil and Grease D Petroleum (EPA 1664) D Total	D Posticides (EPA 8081)	PNAs by C 8270 C 8310	CAM17 Metals (BPA e010/7470/7471)	Metals: □ Lead □ LUFT □ RCRA (9) □ Other.	U WET (STLC)	Hexavalent Chromium PH (24h hold time for H ₂ O)	Spec Cond.	Anions : D C D SO, D NO, D F D Br D NO, D PO,	Asberrar	Ha	HERBICIDES 8151	Number of Containers
		9:30	Cas	erv.	X					70			X								×	X	×	2
TS1-53-12	-	9:30	501)	_	1					X						-							3/2	3
151-53-42		9:30	soil	~	X					X		100	X									X	X	4
T51-53-168		10:40	1	_	×					X			×									X	1-1	
TS1-51-6		10:00	F 1		X								X								X	X	×	2
TS1-51-12		10:00								X													*	3
TS/-51-42		10:15			×					X			×									X	×	٤
TS1-51-168		1030			X					X			X						-	-	-23	X	H	
T51-54-6		11:30			X								X	-	-	-		-		-	X	×	×	3
151-54-12	1	11:30								×										N Page	quished	hate:		
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SEVERN TRENT SERVICES

STL San Francisco

Chain of Custody

1220 Quarry Lane Pleasanton CA 94566-4756 one: (925) 48 1919 Fax: (925) 84 4 6 pair info@carp rail beor

Reference #:

Date 4/21/04 Page 2 of 4)

Wetals: Companies GCMS Purgeable Anomatics BTEX (EPA 8015, 8020/8021) TEPH (EPA 8015, 8020/8021) TO show (EPA 8081) To show (EPA							
Address 57 Way 24. Shoot Alkalinity 10.00							
Phone 7,5 \$ 96-587 Email 8x 88 55 82 02 9 4 48 6 5 5 10 65 10 65 10							
Phone 7,5 \$ 96-587 Email 8x 88 55 82 02 9 4 48 6 5 5 10 65 10 65 10							
Bill To / / D / Sampled By: - 9 8 8 9 8 9 8 8 8 8 9 9 9 9 9 9 9 9 9	50						
Sambled Bh: CLD CLead Cloud. CLead Cloud. Cl	Number of Containers						
Sembled Bhi: The (EPA 8015, B) Date Time (EPA 8016, B)	20						
	N L						
751-54-42 4/21/03 11:45 soil X X X	4						
	4						
5751-55-6 (2:30 X X X X X X	2						
751-55-12 12:30 X	3						
TS1-55-47 12:40 X X X	4						
PG 65-118 188	4						
TS1-52-6 13:20 X X X X							
TS1-52-12 13:20 X	234						
TSI-52-42 / 13:30 × ×	4						
451-52-168 14:00 V X X X X	5						
Project Info. Sample Receipt 1) Relinquished by: 2) Relinghished by: 3) Relinquished by:							
Project Name: # of Containers: 10							
Lucky Au7 D Signature Time Project#: 28066716.00002 Head Space: GIDROID MOUNARID Printed Name Date Printed Name Date Printed Name Date							
Printed Name Date Printed Name Date Printed Name Date Printed Name Date	Printed Name Date						
Credit Card#: Company Company Company	Company						
T Std 5 Day 72h 48h 24h Other 1) Received by: Report: □ Routine □ Level 3 □ Level 4 □ EDD Signature Time Special Instructions / Comments:	3) Received by:						
	Signature Time						
H= HOLD PENDING INSTRUCTIONS Printed Name Date Printed Name Date Printed Name Date							
Company Company Company	v 01/02						

TRENT STL San Francisc								1	- 1	1220 Quarry Lane • Pleasanton CA 94566-4756 Phone (925) 484-1919 • Fax: (925) 484-1916 Phone (925) 484-1919 • Fax: (925) 484-1916 Date												Reference #:									
_	R E N T ERVICES			of Cus		an	CIS	co		Phon	(92	5) 48	4-19 afg 6	9 Ochro		0 m	484-1		10	1	Date	4/:	2/0	4	Page	3	of_	4			
Re	port T	·o									100			-		Ana	alysis	Requ	est				300	2 2							
Attn. Giorgio Molinario Company URS Co-parit-un Address 221 Main St.										Silica Gel 1 Other	D DCA, EDB CI	021)	S 608)		Petroleum Total	081)	8310		T I RORA		nium for H ₂ O)	Alkalinity TDS	D NO, DF D PO,			3151					
Phone 415-896-5858 Email							TPH (EPA 8015, 8020/8021)	Purgeable Aromatics BTEX (EPA 8020/8021)	TEPH (EPA 8015M) III Silica Gel III Diesel II Motor Oil III Other	Fuel Oxygenates (8260B): □ DCA, EDB Full Oxygenate List □ MTBE □ BTEX	Purgeable Halocarbons (HVOCs) (EPA 8010/8021)	Volatile Organics GC/MS (VOCs) (EPA 5260A/8260B)	Serrivolaties GC/MS (EPA 8270)	Oil and Grease D Per (EPA 1664) D To	Pesticides (EPA 8081) PCBs (EPA 8082)	y 🗆 8270 🗅	CAM17 Metals (EPA 6010/7471)	Metais □ Lead □ LUFT □ Other	WET (STLC) TCLP	Hexavalent Chromium pH (24h hold time for H ₂ O)	Spec Cond.	NO2	Asbertas		HERBICIDES		ers				
Bill To URS Sampled By: SBM, CAT																											Number of Containers				
Attr		ple iD	TIBA	LL P	hone: 84	965 Mat	ਨੇ 53 Pres erv.	TPH (E)	Purgeat BTEX (B	TEPH (I	Fuel Oxyg Full Oxyg	Purgest (HVOCs	Volatile (VOCs)	Semivol (EPA 82	Oil and (EPA 16	\$ 0	PNAs by	CAM17 (EPA 60	Metals C) Other	35	# ta	SE SE	Anions	Ash	Hd	HER		Number			
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Project Name: # of Containers: # of Containers:									Signature 13.25					Signature Time					пе	Signature Time						-					
Project#: Head Space:							GIORGIO MOLINARIY/22/0 Printed Name Date						K. Allen 422E					2.04													
PO#: Temp: 5.1						D		Printed Name Date URS						Printed Name Date					ate	Printed Name Date											
Credit Card#: Conforms to record:								Company						Company						Company											
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Report: □ Routine □ Level 3 □ Level 4 □ EDD Special Instructions / Comments:									Signature Time							Signature Time 2 4/22/04						Signature Time									
								3	Printed Name Date						Printed Name Date						Printed Name Date										
										Company							Company							Company							

Rev 01/02

SEVERN
TRENT
SERVICES

STL San Francisco

Chain of Custody

1220 Quarry Lane • Pleasanton CA 94566-4756 Phop. 1925) 484-1919 • Fax: (925) 484-1096

Reference #:

Report To													An	alysis	Req	uest								r
Attn: CRAIG TIBA	rll)						-	lous								275				120	-			1
Company: URS - San Fra	ncisco				909 9E	1,470	e Ge	報		OCs)		E	909	0		D RCRA	E	Q.	ark.	i i	8/5			
Address: 221 Main ST. – 5	Suite 600				D 82	82508	Silica	288 E081		S		Petroleum Total	22.0	8310		9		for H	Alkalinity	D SO, D NO. D	00			
Phone: (415) 896-5858	Email:				5/8021 EX	Sics	급	D 20	1,000	3C/M	MS 625	10 Pe	EPA 8081 EPA 8082	9	471	LUF		time	00	000	8			
BIII TO: UPS		impled BM	ву:	т	A 30 8015/802) D 82508	e Aromatics 'A - □ 6021 □ 82508	TEPH EPA 8015M ☐ Silica Gel	Fuel Tests EPA 82609: CI Gas CI BTEX CI Five Oxyenates CI DCA, EDB CI Ethano	Purgeable Halocarbons (HVOCs) EPA 8021	Volatile Organics GC/MS (VOCs) ▼ EPA 82608 □ 624	Semivolatiles GC/MS © EPA 8270 © 625	Oil and Grease D (EPA 1664)	MO	□ 8270 □	CAM17 Metals (EPA 6010/7470/7471)	Metals: Klesd D LUFT D Other	W.E.T (STLC) TCLP	Hexavalent Chromium pH (24h hold time for H ₂ O)	Spec Cond.	000	HERBICIDES			100000000000000000000000000000000000000
Attn: CRAIG TIBAL	LLI Ph	one:			TPH EPA	Purgeable A BTEX EPA	H EP	Fests P	JCs)	D B B	PA 8	nd G	Pesticides PCBs	PNAs by	17 M	F S	W.E.	Hex:	Spec		SS			1000
Sample ID	Date	Time	Mat rix	Pres erv.	F.8	Pur	ם	1 P P P P P P P P P P P P P P P P P P P	Purg	V ole	Sem	O⊪ a	Pest	PNA	CAM (EPA	Meta	00	000	00	Anions:	<u> </u>			MOTO COL
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TS1-520-168			S		×					×			×		100			×	7		H			-
TSI-G4		1215	W	HCI	×					×						×					4.7			-
TS1-G2		1400	W	HE	×					×						X		×					+	
ISI-G7		620	W		X					×						×		×				+		
TS1-G20			W		×					×						Ŷ		×						-
TRIP BLANK			W		×					×								Ofa						
							1) 0.4			X														
Project Info. Project Name:		Samp of Cor		eceipt			111	inquish			132	25	1/1	X ,	hed by:		10		3)	Relinqu	ished by:	1100		Ī
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							Compa	iriy					Comp	any					Con	npany			Rev 01/02	Ches.



Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

STL San Francisco

Client ID: 2595 **Report Number:** B060400

Afsaneh Salimpour

Date Received: 04/27/04

1220 Quarry Ln

Date Analyzed: 05/04/04

Pleasanton, CA 94566-4756

Date Printed: 05/04/04 First Reported: 05/04/04

Job ID/Site: 2004-04-0701 - Lucky Auto **FASI Job ID:**

Sample ID

Lab Number

Percent in Asbestos Percent in

Percent in

TSI-S3-6

10318860

Layer

Asbestos Layer Type

2595-454

ND

Type

Layer

Asbestos

Type

Total Composite Values of Fibrous Components:

Layer: Black Soil

Asbestos (ND)

Cellulose (Trace)

Comment: Collected on 04/21/2004

TSI-S1-6

10318861

Layer: Tan Soil

ND

Total Composite Values of Fibrous Components:

Cellulose (Trace)

Asbestos (ND)

Comment: Collected on 04/21/2004

TSI-S4-6

10318862

Layer: Black Soil

ND

Total Composite Values of Fibrous Components:

Asbestos (ND)

Cellulose (Trace)

Comment: Collected on 04/21/2004

TSI-S5-6

10318863

Layer: Black Soil

ND

Total Composite Values of Fibrous Components:

Asbestos (ND)

Cellulose (Trace)

Comment: Collected on 04/21/2004

TSI-S2-6

10318864 Layer: Brown Soil

ND

Total Composite Values of Fibrous Components:

Asbestos (ND)

Cellulose (Trace)

Comment: Collected on 04/21/2004

2595

B060400

04/27/04



Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

STL San Francisco **Client ID:**

Afsaneh Salimpour **Report Number: Date Received:**

1220 Quarry Ln **Date Analyzed:** 05/04/04 Pleasanton, CA 94566-4756 **Date Printed:** 05/04/04 05/04/04 **First Reported:**

Job ID/Site: 2004-04-0701 - Lucky Auto **FASI Job ID:** 2595-454

Asbestos Percent in Asbestos Percent in Asbestos Percent in Sample ID Lab Number Type Layer Type Layer Type Layer

10318865 **TSI-S6-6**

Layer: Black Soil ND

Total Composite Values of Fibrous Components: Asbestos (ND)

Cellulose (Trace)

Comment: Collected on 04/21/2004

TSI-S7-6 10318866

Layer: Black Soil ND

Total Composite Values of Fibrous Components: Asbestos (ND)

Cellulose (Trace)

Comment: Collected on 04/21/2004

TSI-S20-6 10318867

ND Layer: Black Soil

Total Composite Values of Fibrous Components: Asbestos (ND)

Cellulose (Trace)

Comment: Collected on 04/21/2004

James Flores, Laboratory Supervisor, Hayward Laboratory

Note: Limit of Quantification ('LOQ') = 1%. 'Trace' denotes the presence of asbestos below the LOQ. 'ND' = 'None Detected'.

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STL Chicago 2417 Bond Street University Park, IL 60466

Tel: 708 534 5200 Fax: 708 534 5211 www.stl-inc.com

SEVERN TRENT LABORATORIES ANALYTICAL REPORT

JOB NUMBER: 226145

Prepared For:

Severn Trent Laboratories 1220 Quarry Lane Pleasanton, CA 94566-4756

Project: STL San Francisco

Attention: Afsanch Salimpour

Date: 05/07/2004

Bonnie M. Stadelmann Name:

Title: Project Manager

E-Mail: bstadelmann@stl-inc.com

05/07/04

STL Chicago

2417 Bond Street

University Park, IL 60466

PHONE: (708) 534-5200

FAX..: (708) 534-5211

This Report Contains (21) Pages

STL Chicago Herbicide Case Narrative

STL San Francisco 2004-04-0701

Job #: 226145-1 through 15

Herbicides

1. STL Chicago uses the following Gas Chromatographic system for the analysis of herbicides:

ID#	INSTRUMENT	COLUMN TYPE	DETECTOR
30	HP 5890 II+	Rtx-Clp2	Electron Capture
29	HP 5890 II+	Rtx-Clp1	Electron Capture

- These soil samples were extracted based and analyzed for Herbicides based on SW846 method 8151A.
- 3. All required holding times were met for the extraction and the analysis.
- 4. The method blank was below the reporting limit for all target compounds.
- 5. The surrogate used for this analysis was DCAA. All surrogate recoveries were within statistical control limits.
- 6. All blank spike recoveries were within statistical control limits.
- 7. A matrix spike and a matrix spike duplicate were performed on sample 226145-14 (TS1-S20-6). All matrix spike and matrix spike duplicate recoveries and RPDs were within statistical control limits.
- 8. All initial and continuing (grand mean <15% difference) standard calibrations associated with these samples were in control for all compounds of interest.
- 9. Target compounds were not detected in the primary analysis. Therefore, a second column confirmation was not needed.

Patti Gibson

Organics Section Manager

Date

STE Chicago is part of Severn Trent Laboratories, Inc.

E INFORMATION Date: 05/07/2004 SAMPLE

Job Number.: 226145

Customer...: Severn Trent Laboratories Attn.....: Afsaneh Salimpour

Project Number.....: 20002032 Customer Project ID...: 2004-04-0701 Project Description...: STL San Francisco

Laboratory Sample ID	Customer Sample 1D	Sample Matrix	Date Sempled	Time Sampled	Date Received	Time Received
226145-1	TS1-S3-6	Soil	04/21/2004	09:30	04/26/2004	10:45
226145-2	TS1-S3-42	Soil	04/21/2004	09;30	04/26/2004	10:45
226145-3	TS1-\$1-6	Soil	04/21/2004	10:00	04/26/2004	10:45
· 226145-4	TS1-\$1-42	Soft	04/21/2004	10:15	04/26/2004	10:45
226145-5	TS1-\$4-6	Soil	04/21/2004	11:30	04/26/2004	10:45
226145-6	TS1-S4-42	Soil	04/21/2004	11:45	04/26/2004	10:45
226145-7	TS1-S5-6	Soil	04/21/2004	12:30	04/26/2004	10:45
226145-8	TS1-S2-6	Soil	04/21/2004	13:20	04/26/2004	10:45
226145-9	TS1-\$2-42	Soit	04/21/2004	13:30	04/26/2004	10:45
- 226145-10	TS1-S6-6	Soil	04/21/2004	14;45	04/26/2004	10:45
226145-11	TS1-S6-42	Soil	04/21/2004	15:00	04/26/2004	10:45
226145-12	TS1-S7-6	Soil	04/21/2004	15:20	04/26/2004	10:45
226145-13	T\$1-\$7-42	Soil	04/21/2004	15:45	04/26/2004	10:45
226145-14	TS1-S20-6	Soil	04/21/2004	12:00	04/26/2004	10:45
226145-15	TS1-S5-42	Soil	04/21/2004	12:40	04/26/2004	10:45
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		1		!		

Date: 05/07/2004 Job Number: 226145

ATTN: Afsaneh Salimpour PROJECT: 2004-04-0701 CUSTOMER: Severn Trent Laboratories

Customer Sample ID: TS1-S3-6 Date Sampled....: 04/21/2004
Time Sampled....: 09:30
Sample Matrix...: Soil

Laboratory Sample ID: 226145-1 Date Received.....: 04/26/2004 Time Received.....: 10:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND ND	32 320 320 32 32 32 32	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/04/04 05/04/04 05/04/04 05/04/04 05/04/04 05/04/04	kdi kdi kdi kdi

^{*} In Description = Dry Wgt.

Job Number: 226145 Date: 05/07/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004:04-0701 ATTN: Afsaneh Salimpour

Customer Sample ID: TS1-S3-42
Date Sampled.....: 04/21/2004
Time Sampled.....: 09:30
Sample Matrix....: Soil

Laboratory Sample ID: 226145-2 Date Received.....: 04/26/2004 Time Received.....: 10:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TE
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4-5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4-DB, Solid	ND ND ND ND ND	33 330 330 33 33 33 330	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/04/04 05/04/04 05/04/04 05/04/04 05/04/04 05/04/04	kd kd kd

Job Number: 226145

Date: 05/07/2004

CUSTOMER: Severn Trent Laboratories

PROJECT: 2004-04-0701

ATTN: Afseneh Selimpour

Customer Sample ID: TS1-S1-6 Date Sampled....: 04/21/2004 Time Sampled....: 10:00 Sample Matrix....: Soit

Laboratory Sample ID: 226145-3
Date Received.....: 04/26/2004
Time Received.....: 10:45

EST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TE)
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4-DB, Solid	ND ND ND ND ND	33 330 330 33 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/04/04 05/04/04 05/04/04 05/04/04 05/04/04 05/04/04	kd kd kd kd

^{*} In Description = Dry Wgt.

Job Number: 226145 Date: 05/07/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0701 ATTN: Afsaneh Satimpour

Customer Sample ID: TS1-S1-42
Date Sampled.....: 04/21/2004
Time Sampled.....: 10:15
Sample Matrix....: Soil

Laboratory Sample ID: 226145-4 Date Received.....: 04/26/2004

Time Received.....: 10:45

ST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TE
151A	Herbicides Dicamba, Solid Dichtorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND ND	33 330 330 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/04/04 05/04/04 05/04/04 05/04/04 05/04/04 05/04/04	ko ko ko

^{*} In Description = Dry Wgt.

Job Number: 226145 Date: 05/07/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0701 ATIN: Afsaneh Salimpour

Customer Sample ID: TS1-S4-6 Date Sampled....: 04/21/2004 Time Sampled....: 11:30 Sample Matrix....: Soil

Laboratory Sample ID: 226145-5 Date Received.....: 04/26/2004 Time Received.....: 10:45

ST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	T
151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND ND	33 330 330 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/04/04 05/04/04 05/04/04 05/04/04 05/04/04 05/04/04	k k

^{*} In Description = Dry Wgt.

Date: 05/07/2004 Job Number: 226145

ATTN: Afsameh Salimpour PROJECT: 2004-04-0701 CUSTOMER: Severn Trent Laboratories

Customer Sample ID: TS1-S4-42 Date Sampled....: 04/21/2004 Time Sampled.....: 11:45 Sample Matrix....: Soil

Laboratory Sample ID: 226145-6 Date Received....: 04/26/2004 Time Received....: 10:45

ST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TE
151A	Herbicides Dicemba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND ND	33 330 330 33 33 33 330	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/04/04 05/04/04 05/04/04 05/04/04 05/04/04 05/04/04	ko ko ko
	·	:				

Job Number: 226145 Date: 05/07/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0701 ATTM: Afsanch Salimpour

Customer Sample ID: TS1-S5-6 Date Sampled....: 04/21/2004 Time Sampled....: 12:30 Sample Matrix....: Soil

Laboratory Sample ID: 226145-7 Date Received.....: 04/26/2004 Time Received.....: 10:45

EST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TEC
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4-5-TP (Silvex), Solid 2,4,5-T, Solid 2,4-DB, Solid	ND ND ND ND ND ND	33 330 330 33 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/04/04 05/04/04 05/04/04 05/04/04 05/04/04 05/04/04	kdl kdl kdl

^{*} In Description = Dry Wgt.

Date: 05/07/2004 Job Number: 226145

ATTN: Afsameh Salimpour CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0701

Customer Sample ID: TS1-S2-6 Date Sampled....: 04/21/2004 Time Sampled....: 13:20 Sample Matrix...: Soil Laboratory Sample ID: 226145-8 Date Received.....: 04/26/2004

Time Received.....: 10:45

ST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TE
151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND	33 330 330 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/04/04 05/04/04 05/04/04 05/04/04 05/04/04 05/04/04	ke ke ke

^{*} In Description = Dry Wgt.

Job Number: 226145 Date: 05/07/2004

CUSTOMER: Severn Frent Laboratories PROJECT: 2004-04-0701 ATTN: Afsanch Satimpour

Customer Sample ID: TS1-S2-42
Date Sampled....: 04/21/2004
Time Sampled....: 13:30
Sample Matrix....: Soil

Laboratory Sample 10: 226145-9
Date Received.....: 04/26/2004
Time Received.....: 10:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TEC
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND ND	33 330 330 33 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/04/04 05/04/04 05/04/04 05/04/04 05/04/04 05/04/04	kdl kdl kdl kdl

Job Number: 226145 Date: 05/07/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04:0701 ATTN: Afsanch Salimpour

Customer Sample ID: TS1-S6-6
Date Sampled.....: 04/21/2004
Time Sampled.....: 14:45
Sample Matrix....: Soil

Laboratory Sample ID: 226145-10 Date Received.....: 04/26/2004

Time Received.....: 10:45

ST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TE
151 a	Kerbicides Dīcamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND	33 330 330 33 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/04/04 05/04/04 05/04/04 05/04/04 05/04/04 05/04/04	kd kd kd
·						
				ĺ		

^{*} In Description = Dry Wgt.

Job Number: 226145 Date: 05/07/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0701 ATTN: Afsaneh Salimpour

Customer Sample ID: TS1-S6-42 Date Sampled....: 04/21/2004 Time Sampled....: 15:00 Sample Matrix....: Soil Laboratory Sample ID: 226145-11 Date Received.....: 04/26/2004 Time Received.....: 10:45

EST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TEC
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND ND	33 330 330 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/04/04 05/04/04 05/04/04 05/04/04 05/04/04 05/04/04	kdi kdi kdi kdi

^{*} In Description = Dry Wgt.

Job Number: 226145 Date: 05/07/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0701 ATTN: Afsaneh Satimpour

Customer Sample ID: TS1-S7-6 Date Sampled....: 04/21/2004 Time Sampled....: 15:20 Sample Matrix....: Soil

Laboratory Sample ID: 226145-12 Date Received.....: 04/26/2004 Time Received.....: 10:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TE
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4-DB, Solid	ND ND ND ND ND	32 320 320 32 32 32 32	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/04/04 05/04/04 05/04/04 05/04/04 05/04/04 05/04/04	kd kd kd kd
	•					

^{*} In Description = Dry Wgt.

Job Number: 226145 Date: 05/07/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0701 ATTN: Afsaneh Salimpour

Customer Sample !D: TS1-S7-42
Date Sampled....: 04/21/2004
Time Sampled....: 15:45
Sample Matrix....: Soil

Laboratory Sample ID: 226145-13 Date Received.....: 04/26/2004

Time Received.....: 10:45

ST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TE
3151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND ND	33 330 330 33 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/04/04 05/04/04 05/04/04 05/04/04 05/04/04 05/04/04	kd kd kd kd

^{*} In Description = Dry Wgt.

Job Number: 226145 Date: 05/07/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0701 ATTN: Afsaneh Salimpour

Customer Sample ID: TS1-S20-6
Date Sampled.....: 04/21/2004
Time Sampled.....: 12:00
Sample Matrix....: Soil

Laboratory Sample ID: 226145-14
Date Received.....: 04/26/2004
Time Received.....: 10:45

EST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TEC
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND ND	33 330 330 33 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/04/04 05/04/04 05/04/04 05/04/04 05/04/04	kd kd kd

Job Number: 226145 Date: 05/07/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0701 ATTN: Afsench Salimpour

Customer Sample ID: T\$1-\$5-42
Date Sampled....: 04/21/2004
Time Sampled....: 12:40
Sample Matrix...: Soil

Laboratory Sample ID: 226145-15 Date Received.....: 04/26/2004 Time Received.....: 10:45

EST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TEI
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND ND	33 330 330 33 33 33 33	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg	05/04/04 05/04/04 05/04/04 05/04/04 05/04/04 05/04/04	kd kd kd kd

^{*} In Description = Dry Wgt.

Job	Number: 226145	ATORY CHI	RONI	CLE	Date:	05/07/2004		
CUSTOMER: Severn	Trent Laboratories	PROJECT: 2004-0	4-0701			ATTN: Afsaneh	Salimpou	E
Lab ID: 226145-1 METHOD	Client ID: TS1-S3-6 DESCRIPTION	RLIN#	cvd: 04/	26/2004 PREP BT	Sample #(S)	Date: 04/21/2 DATE/TIME /		DILUTION
8151A 8151A	Extraction 8151A(Herbicides) Herbicides	1	116173			04/29/2004	1730	
		-		116173				10.0000
Lab ID: 226145-2 METHOD	Client ID: TS1-S3-42 DESCRIPTION	Date Re RUN#	evd: 04/ BATCH#	'26/2004 PREP BT	Sample #(S)	Date: 04/21/2 ATE/TIME A	2004 NALYZED	DILUTION
8151A 8151A	Extraction 8151A(Herbicides) Herbicides	1	116173	116173		04/29/2004 05/04/2004	1730	10.0000
		-						10.0000
METHOD	Client ID: IS1-S1-6 DESCRIPTION	Date Re RUN#	CVC: 04/ BATCH#	'26/2004 PREP BT	Sample #(S)	DATE/TIME A	2004 NALYZED	DILUTION
8151A 8151A	Extraction 8151A(Herbicides) Herbicides	1	116173	116173		04/29/2004 05/04/2004	1730	10,0000
		-						10,0000
METHOD	Client ID; TS1-S1-42 DESCRIPTION			'26/2004 PREP BT		: Date: 04/21/2 DATE/TIME A		DILUTION
8151A 8151A	Extraction 8151A(Herbicides) Herbicides	1 1	116173	116173		04/29/2004 05/04/2004	1730	10.0000
		·						10.0000
Lab ID: 226145-5 METHOD	Client ID: TS1-S4-6 DESCRIPTION	Date Rea RUN#	evd: 04/ BATCH#	26/2004 PREP BT	Sample #(S)	DATE/TIME A	1004 Nalyzed	DILUTION
8151A 8151A	Extraction 8151A(Herbicides) Herbicides	1 1	116173	116173		04/29/2004	1730	10.0000
	·	_				,,	•	10.0000
METHOD	Client ID: TS1-S4-42 DESCRIPTION	Date Red RUN#	evd: 04/ BATCH#	26/2004 PREP BT	Sample #(S)	Date: 04/21/2 DATE/TIME A	1004 Nalyzed	DILUTION
8151A 8151A	Extraction 8151A(Herbicides) Herbicides	1	116173	116173		04/29/2004 05/04/2004	1730	10.0000
ah IN: 2261/5-7	Client ID: TS1-S5-6	•				: Date: 04/21/2		10.0000
METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT	#(\$)	DATE/TIME A	NALYZED	DILUTION
8151A 8151A	Extraction 8151A(Herbicides) Herbicides	1	116173 116979	116173		04/29/2004 05/04/2004		10,0000
lah in: 2761/5-8	Client ID: TS1-S2-6	-						.0.0000
METHOD	DESCRIPTION	RUN#	BATCH#	26/2004 PREP BT	#(S)	Date: 04/21/2 DATE/TIME A	NALYZED	DILUTION
8151A 8151A	Extraction 8151A(Herbicides) Herbicides		116173 116979	116173		04/29/2004 05/04/2004	1730 1004	10.0000
Leb ID: 226145-9	Client ID: TS1-\$2-42							10.0000
METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT	#(S)	Date: 04/21/2 DATE/TIME A	NALYZED	DILUTION
8151A 8151A	Extraction 8151A(Herbicides) Herbicides	1	116173	116173		04/29/2004 05/04/2004	1730 1031	10.0000
								10.0000
METHOD	Client ID: TS1-S6-6 DESCRIPTION			26/2004 PREP BT		Date: 04/21/2 DATE/TIME A		DILUTION
8151A 8151A	Extraction 8151A(Herbicides) Herbicides	1	116173	116173		04/29/2004 05/04/2004	1730	
							1058	10,0000
.ab ID: 226145-11 METHOD	Client ID: TS1-S6-42 DESCRIPTION			26/2004 PREP BT		Date: 04/21/2 DATE/TIME A		DILUTION
8151A 8151A	Extraction 8151A(Herbicides) Herbicides	1	116173	116173		04/29/2004	1730	
					_	05/04/2004	1152	10.0000
METHOD	Client ID: TS1-S7-6 DESCRIPTION	Date Rec RUN#	vd: 04/ BATCH#	26/2004 PREP BT	Sample #(S)	Date: 04/21/2 DATE/TIME A	004 Nalyzed	DILUTION
8151A	Extraction 8151A(Herbicides)		116173	··		04/29/2004		ward i I IVII

Job	Number: 226145	LABOR	ATORY	r c H	RONI	CLE	Date:	05/07/2004		
CUSTOMER: Severn	Trent Laboratories		PROJEC	: 2004-0	14-0701			ATTM: Afsaneh	Salimpou	r.
Lab ID: 226145-12	Client ID: T\$1-\$7-6			Date Re	ecvd: 04,	/26/2004	Sample	e Date: 04/21/2	004	
METHOD	DESCRIPTION			RUN#	BATCH#	PREP BT	#(S)	DATE/TIME A	NALYZED	DILUTION
8151A	Herbicides			1	116979	116173		05/04/2004	1220	10.0000
Lab ID: 226145-13	Client ID: TS1-S7-42			Date Re	cvd: 04,	/26/2004	Sample	e Date: 04/21/2	004	
METHOD	DESCRIPTION			R⊔N#	BATCH#	PREP BT	#(5)	DATE/TIME A	NALYZED	DILUTION
8151A	Extraction 8151A(Herbicio	les)		1	116173			04/29/2004	1730	
8151A	Herbicides			1	116979	116173		05/04/2004	1247	10.0000
Lab ID: 226145-14	Client ID: TS1-S20-6			Date Re	ecvd: 04,	/26/2004	Sample	e Date: 04/21/2	004	
METHOD	DESCRIPTION					PREP BT				DILUTION
8151A	Extraction 8151A(Herbicio	les)		1	116173			04/29/2004	1730	
8151A	Herbicides			1	116979	116173		05/04/2004	1314	10.0000
Lab ID: 226145-15	Client ID: 181-85-42			Date Re	evd: 04,	/26/2004	Sample	e Date: 04/21/2	004	
METHOD	DESCRIPTION			RUN#	BATCH#	PREP BT	#(S)	DATE/TIME A	NALYZED	DILUTION
8151A	Extraction 8151A(Herbicio	les)		1	116173			04/29/2004	1730	
8151A	Herbicides	•		1	116979	116173		05/04/2004	1435	10.0000

STL Chicago is part of Severn Trent Laboratories, Inc.

Job Number.: 226145	SURROGATE	RECOVERIES	eport Date.: 05/07/2004
CUSTOMER: Sevenn Trent Laboratorie) PROJE(CT: 2004-04-0701	TTN: Afsaneh Salimpour

	: Herbicides de: 8151		Matrix: Solid (s): 116979	Prep Batch: 116			
Lab ID (OT Sample ID	Date	24DCAA				
.cs		05/04/2004	73				
18		05/04/2004	70				
226145- 1	T\$1-\$3-6	05/04/2004	57				
226145- 2	T\$1-\$3-42	05/04/2004	63				
226145- 3	TS1-S1-6	05/04/2004	65				
226145- 4	TS1-S1-42	05/04/2004	65				
226145- 5	T\$1-\$4-6	05/04/2004	74				
226145- 6	T\$1-\$4-42	05/04/2004	64				
26145- 7	TS1-S5-6	05/04/2004	66				
226145- 8	TS1-S2-6	05/04/2004	66				
26145- 9	TS1-S2-42	05/04/2004	71				
26145- 10	T\$1-\$6-6	05/04/2004	63				
26145- 11	T\$1-\$6-42	05/04/2004	67				
26145- 12	TS1-S7-6	05/04/2004	<u>8</u> 0				
26145- 13	TS1-S7-42	05/04/2004	76				
226145- 14	TS1-S20-6	05/04/2004	80				
26145- 14 MS	TS1-S20-6	05/04/2004	83				
226145- 14 MSD	151-520-6	05/04/2004	79				
226145- 15	T\$1-\$5-42	05/04/2004	66				
Test Test [escription	Limits					
4DCAA DCAA	surr)	28 - 116					

	Job Number.: 226145	QUALITY	CONTROL		Report Date.: 05/0	07/2004	·	
CUSTOMER: Se	CUSTGMER: Severn Trent Laboratories PROJECT: 2004-04-0701 ATTN: Afsaneh Salimpour							
QC Туре	Description	1	Reag. Code	Lab ID	Dilution Factor	Date	Time	

Test Method.....: 8151A Equipment Code...: INST2930 Analyst..: kdl
Method Description: Herbicides Batch....: 116979

LCS Laboratory Control Same	ste	004	DPLHERA	116173-002	10,0000 05	/04/	2004 0440
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value QC Calc.	*	Limits
Dicamba, Solid	ug/Kg	340.266	1	402.700	33.300 U 85	- %	42-127
Dichlorprop, Solid	ug/Kg	1046.932		2029.000	333.000 U 52	Χ	30-114
2,4-D, Solid	ug/Kg	841.4 66		1790.000	333.000 U 47	%	20-121
2,4,5-TP (Silvex), Solid	ug/Kg	200.933		341,300	33.300 U 59	X	20-121
2,4,5-T, Solid	ug/Kg	303.133		325.000	33.300 U 93	%	22-116
2,4-DB, Solid	ug/Kg	1963.898		3306.000	333.000 U 59	×	20-125

	Job Number.: 226145	QUALITY				_	Report Da			
CUSTOMER: Se	evern Trent Laboratories	PROJEC	: 2004-04	+0701			ATTN:			
QC Type	Description	1	Reag.	Code	Lab I	D _	Dilution	Factor	Date	Time

Test Method.....: 8151A Equipment Code...: INST2930 Analyst...: kdl Method Description: Herbicides Batch.....: 116979

MB Method Blank				116173-001	10,0000	2005	/04/2004 0413
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig, Value	QC Calc.	* Limits F
Dicamba, Solid	ug/Kg	33.300	U				
Dichlorprop, Solid	ug/Kg	333.000	U				
2,4-D, Solid	ug/Kg	333.000	U				
2,4,5-TP (Silvex), Solid	ug/Kg	33.300	U				
2,4,5-T, Solid	⊔g/Kg	33.300	U				
2,4-DB, Solid	ug/Kg	333.000	U				

	Job Number.: 226145		CONTROL	'	Report Date.: 05/0		
CUSTOMER: S	evern Trent Laboratories	PROJECT	: 2004-04-0701		ATTM:		
QC Type	Description	n	Reag. Code	Lab ID	Dilution Factor	Date	Time

Test Method.....: 8151A Equipment Code...: INST2930 Analyst...: kdl
Method Description: Herbicides Batch....: 116979

MS Matrix Spike		004	PLHERA	226145-14	10.0000	05/04/2004 1341
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value QC Cal	c. * Limits F
Dicamba, Solid	ug/Kg	308.635		3992.000	32.967 U 77	X 42-127
Dichlorprop, Solid	ug/Kg	1473.445		20120.000	329.670 U 73	% 30-114
2,4-D, Solid	ug/Kg	1298.092		17750.000	329.670 U 73	% 20-121
2,4,5-TP (Silvex), Solid	ug/Kg	297.928		3384.000	32.967 U 88	% 20-121
2,4,5-T, Solid	ug/Kg	267.557		3222,000	32.967 U 83	% 22-116
2,4-0B, Solid	ug/Kg	2647.641		32780.000	329.670 U B1	% 20-125

	Job Number.: 226145	QUALITY	CONTROL		Report Date.: 05/0	07/2004	
CUSTOMER: Se	evern Trent Laboratories	PROJECT	r: 2004-04-0701		ATTN:		
QC Type	Description		Reag. Code	Lab ID	Dilution Factor	Date	Time

Test Method.....: 8151A Equipment Code...: INST2930 Analyst...; kdl
Method Description: Herbicides Batch.....: 116979

Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	* Limits
icamba, Solid	ug/Kg	310.826	308.635	3969.000	32.967 U	78 1	% 42-127 R 30
ichlorprop, Solid	ug/Kg	1368.687	1473.445	20000.000	329.670 U	68 7	% 30-114 R 30
4-D, Solid	ug/Kg	1251.684	1298.092	17640.000	329.670 U	71 3	% 20-121 R 30
4,5-TP (Silvex), Solid	ug/Kg	279.612	297.928	3365.000	32.967 U	83 6	% 20-121 R 30
4,5-T, Solid	ug/Kg	251.684	267.557	3204.000	32.967 U	79 5	% 22-116 R 30
,4-DB, Solid	ug/Kg	2321.373	2647.641	32590,000	329.670 U	71 13	% 20-125 R 30

QUALITY ASSURANCE METHODS

REFERENCES AND NOTES

Report Date: 05/07/2004

REPORT COMMENTS

- 1) All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.
- Soil, sediment and sludge sample results are reported on a "dry weight" basis except when analyzed for landfill disposal or incineration parameters. All other solid matrix samples are reported on an "as received" basis unless noted differently.
- 3) Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.
- 4) The test results for the noted analytical method(s) meet the requirements of NELAC, Lab Cert. ID# 100201
- 5) According to 40CFR Part 136.3, pN, Chlorine Residual and Dissolved Oxygen analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pN Field) they were not analyzed immediately, but as soon as possible on laboratory receipt,

Glossary of flags, qualifiers and abbreviations (any number of which may appear in the report) Inorganic Qualifiers (Q-Column)

- U Analyte was not detected at or above the stated limit.
- Not detected at or above the reporting limit.
- J Result is less than the RL, but greater than or equal to the method detection limit.
- B Result is less than the CRDL/RL, but greater than or equal to the IDL/MDL.
- S Result was determined by the Method of Standard Additions.
- F AFCEE: Result is less than the RL, but greater than or equal to the method detection limit. Inorganic Flags (Flag Column)
 - ICV,CCV,ICB,CCB,ISA,ISB,CRI,CRA,MRL: Instrument related QC exceed the upper or lower control limits.
- * LCS, LCD, MD: Batch QC exceeds the upper or lower control limits.
- + MSA correlation coefficient is less than 0.995.
- 4 MS, MSD: The analyte present in the original sample is 4 times greater
- than the matrix spike concentration; therefore, control limits are not applicable.
- E SD: Serial dilution exceeds the control limits.
 - MB, EB1, EB2, EB3: Batch QC is greater than reporting limit or had a
- negative instrument reading lower than the absolute value of the reporting limit.
- N MS, MSD: Spike recovery exceeds the upper or lower control limits.
- W AS(GFAA) Post-digestion spike was outside 85-115% control limits.
- Organic Qualifiers (Q Column)
- U Analyte was not detected at or above the stated limit.
- ND Compound not detected.

H

- Result is an estimated value below the reporting limit or a tentatively identified compound (TIC).
- Result was qualitatively confirmed, but not quantified.
- C Pesticide identification was confirmed by GC/MS.
- Y The chromatographic response resembles a typical fuel pattern.
- Z The chromatographic response does not resemble a typical fuel pattern.
- E Result exceeded calibration range, secondary dilution required.
- F AFCEE:Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) Organic Flags (Flags Column)
- B MB: Batch QC is greater than reporting limit.
- * LCS, LCD, ELC, ELD, CV, MS, MSD, Surrogate: Batch QC exceeds the upper or lower control limits.
 - EB1, EB2, EB3, MLE: Batch QC is greater than reporting Limit
- A Concentration exceeds the instrument calibration range
- a Concentration is below the method Reporting Limit (RL)
- B Compound was found in the blank and sample.
- D Surrogate or matrix spike recoveries were not
 - obtained because the extract was diluted for
- analysis; also compounds analyzed at a dilution will be flagged with a D.
- Alternate peak selection upon analytical review
- I Indicates the presence of an interfence, recovery is not calculated.
- M Manually integrated compound.
- P The lower of the two values is reported when the % difference between the results of two GC columns is

QUALITY ASSURANCE METHODS

REFERENCES AND NOTES

Report Date: 05/07/2004

```
greater than 25%.
Abbreviations
         Post Digestion Spike (GFAA Samples - See Note 1 below)
AS
         Designation given to identify a specific extraction, digestion, preparation set, or analysis set
Batch
CAP
         Capillary Column CCB Continuing Calibration Blank
CCV
         Continuing Calibration Verification
ĊF
         Confirmation analysis of original
C1
         Confirmation analysis of A1 or D1
C2
         Confirmation analysis of A2 or D2
С3
         Confirmation analysis of A3 or D3
         Low Level Standard Check - GFAA; Mercury
CRA
CRI
         Low Level Standard Check - ICP
CV
         Calilbration Verification Standard
Dil Fac
         Dilution Factor - Secondary dilution analysis
D1
         Dilution 1
D2
         Dilution 2
٥3
         Dilution 3
DLFac
         Detection Limit Factor
         Distilled Standard - High Level
DSH
DSL
         Distilled Standard - Low Level
DSM
         Distilled Standard - Medium Level
EB1
         Extraction Blank 1
EB2
         Extraction Blank 2
Ĕ83
         DI Blank
ELC
         Method Extracted LCS
         Method Extracted LCD
ELD
ICAL
         Initial calibration
         Initial Calibration Blank
I CB
I ÇV
         Initial Calibration Verification
IDL
         Instrument Detection Limit
ISA
         Interference Check Sample A - ICAP
         Interference Check Sample B - ICAP
ISB
Job No.
         The first six digits of the sample ID which refers to a specific client, project and sample group
         Lab ID An 8 number unique laboratory identification
LCD
         Laboratory Control Standard Duplicate
         Laboratory Control Standard with reagent grade water or a matrix free from the analyte of interest
LCS
MB
         Method Blank or (PB) Preparation Blank
ΜĐ
         Method Duplicate
MDL
         Method Detection Limit
MLE
         Medium Level Extraction Blank
MRL
         Method Reporting Limit Standard
         Method of Standard Additions
MSA
MS
         Matrix Spike
MSD
         Matrix Spike Duplicate
NĐ
         Not Detected
PREPE
         Preparation factor used by the Laboratory's Information Management System (LIMS)
PDS
         Post Digestion Spike (ICAP)
RA
         Re-analysis of original
Α1
         Re-analysis of D1
A2
         Re-analysis of D2
۸3
         Re-analysis of D3
RD
         Re-extraction of dilution
         Re-extraction of original
RΕ
RC.
         Re-extraction Confirmation
RL
         Reporting Limit
         Relative Percent Difference of duplicate (unrounded) analyses
RPD
RRF
         Relative Response Factor
RΤ
         Retention Time
```

QUALITY ASSURANCE METHODS

REFERENCES AND NOTES

Report Date: 05/07/2004

RTW	Retention Time Window Sample ID A 9 digit number unique for each sample, the first six digits are referred as the Job number
SCB	Seeded Control Blank
SD	Serial Dilution (Calculated when sample concentration exceeds 50 times the MDL)
UCB	Unseeded Control Blank
SSV	Second Source Verification Standard
SLCS	Solid Laboratory Control Standard(LCS)
PHC	pH Calibration Check LCSP pH Laboratory Control Sample
LCDP	pH Laboratory Control Sample Duplicate
MOPH	pH Sample Duplicate
MDFP	Flashpoint Sample Duplicate
LCFP	Flashpoint LCS
G1	Gelex Check Standard Range 0-1
G2	Gelex Check Standard Range 1-10
G3	Gelex Check Standard Range 10-100
G4	Gelex Check Standard Range 100-1000
Note 1:	The Post Spike Designation on Batch QC for GFAA is designated with an "S" added to the current
abbrevi	ation used. EX. LCS S=LCS Post Spike (GFAA); MSS=MS Post Spike (GFAA)
	The MD calculates an absolute difference (A) when the sample concentration is less than 5 times the

reporting limit. The control limit is represented as +/- the RL.



Date Shipped: 4/23/2004

			Chain of Co	ustody				2004-0	4-0	701 - 1
From:			· A		 Το;		*M - A			_
STL San Francisco (CL) 1220 Quarry Lane Pleasanton, CA 94566-4756				;		nicago ond Stree sity Park,		26/4	fi.	>
Project Manager: Phone: (925) 484-1919	Afsaneh Salin Ext: 107	npour			Phone:		534-5200 534-5211	Ext:	154	
Fax: Email:	(925) 484-109 asalimpour@s			•	Contac Phone:	t: Bonni		Stadelm Ext: 1	ann 156	
CL Submission #: CL PO #: Client Sample ID	2004-04-070	.1 1 				t Name:		0002		
Analysis	A STATE OF THE STA	**************************************	CL#	56	ımplec	1	Matrix Method		T	ÁT
TS1-S3-6 Subcontract - 8150	Chlorinated Ha		1	4/21/2004	1 9:3 0	0:00AM	Soil			
TS1-S3-42	Chlorinated Hel	Dicioes		4/04/000			8150		5	Day
Subcontract - 8150	Chlorinated Her	bicides	3	4/21/2004	9:30	D:ODAM	Soil 8150		5	Day
TS1-S1-6			5	4/21/2004	10:0	0:00AM	Soil	<u> </u>		Day
Subcontract - 8150	Chlorinated Her	bicides		·	·		8150		5	Day
TS1-S1-42			7	4/21/2004	10:1	5:00AM	Soil			
Subcontract - 8150	Chlorinated Her	<u>bicides</u>	<u> </u>	<u> </u>			8150		5	Day
TS1-S4-6 Subcontract - 8150	· · · · · · · · · · · · · · · · · · ·	J- 7 J -	9	4/21/2004	11:30	0: <u>0</u> 0AM	Soil			
	Chiorinated Her	Dicides					8150	:	5	Day
TS1-S4-42 Subcontract - 8150	Chlorinated Her	hicides	11	4/21/2004	11:4	5:00AM	Soil 8150	,	5	B
TS1-S5-6		<u> </u>	13	4/24/2004	40.0	0.00084				Day
Subcontract - 8150	Chlorinated Her	bicides		4/21/2004	12.30	U.UUPINI	Soil 8150		5	Day
TS1-S2-6			17	4/21/2004	1:20)-00PM	Soil			
Subcontract - 8150	Chlorinated Her	bicides					8150		5	Day
TS1-S2-42			19	4/21/2004	1:30):00PM	Soil			
Subcontract - 8150	Chlorinated Her	bicides		· · · · · · · · · · · · · · · · · · ·			8150		5	Day
			<u> </u>	•						
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Printed Name	Date	
Company		



Chain of Custody

Date Shipped: 4/23/2004

2004-04-0701 - 1

From: To: STL San Francisco (CL) STL Chicago 1220 Quarry Lane 2417 Bond Street Pleasanton, CA 94566-4756 University Park, IL 60466 Project Manager: Afsaneh Salimpour Phone: (708) 534-5200 Ext: 154 Phone: (925) 484-1919 Ext: 107 Fax: (708) 534-5211 Fax: (925) 484-1096 Contact: Bonnie Stadelmann Email: asalimpour@stl-inc.com Phone: (708) 534-5200 Ext: 156 CL Submission #: 2004-04-0701 Project #: 28066716.00002 CL PO #: Project Name: Lucky Auto Client Sample ID CL# Sampled Matrix Analysis Method TAT TS1-S6-6 21 4/21/2004 2:45:00PM Soil Subcontract - 8150 Chlorinated Herbicides 8150 5 Day TS1-S6-42 23 4/21/2004 3:00:00PM Soil Subcontract - 8150 Chlorinated Herbicides 8150 5 Day TS1-S7-6 25 4/21/2004 3:20:00PM Soil Subcontract - 8150 Chlorinated Herbicides 8150 5 Day TS1-S7-42 4/21/2004 3:45:00PM 27 Soil Subcontract - 8150 Chlorinated Herbicides 8150 5 Day TS1-S20-6 29 4/21/2004 12:00:00AM Soil Subcontract - 8150 Chlorinated Herbicides 8150 5 Day

PLEASE INCLUDE QC WITH FAXED AND HARD-COPY RESULTS

RELINQUISHED BY: 1.
Sportature Time
Bryon Thomas 41/23/01
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RELINQUISHED BY:		3.
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Chain of Custody

Date Shipped: 4/23/2004

2004-04-0701 - 3

From;

STL San Francisco (CL)

1220 Quarry Lane

Pleasanton, CA 94566-4756

Project Manager:

Afsaneh Salimpour

Phone: (925) 484-1919 Ext: 107

Fax: Email: (925) 484-1096

asalimpour@stl-inc.com

To:

STL Chicago

2417 Bond Street

University Park, IL 60466

Phone:

(708) 534-5200

Ext. 154

Fax: (708) 534-5211

Contact: Nancy

McDonald Ext: 154

Phone:

(708) 534-5200

CL Submission #;

2004-04-0701

Project #:

28066716.00002

CL PO #:	III		: Lucky Auto		
Client Samue (Disk)	OLATIC	Sampled Sampled	Mark		斯科 。
Analysis			Method****		
TS1-S3-6	1	4/21/2004 9:30:00AM	1 Soil		
Subcontract - 8150 Chlorinated Herbicides			8150	5	Day
TS1-S3-42	3	4/21/2004 9:30:00AM	1 Soil		
Subcontract - 8150 Chlorinated Herbicides	•		8150	5	Day
TS1-S1-6	5	4/21/2004 10:00:00AN	∕l Soil		
Subcontract - 8150 Chlorinated Herbicides			8150	5	Day
TS1-S1-42	7	4/21/2004 10:15:00AN	1 Soil		
Subcontract - 8150 Chlorinated Herbicides			8150	5	Day
TS1-S4-6	9	4/21/2004 11:30:00AN	1 Soil		
Subcontract - 8150 Chlorinated Herbicides	Α		8150	5	Day
TS1-S4-42	11	4/21/2004 11:45:00AN	9 Soil		
Subcontract - 8150 Chlorinated Herbicides			8150	5	Day
TS1-S5-6	13	4/21/2004 12:30:00PM	1 Soil		_
Subcontract - 8150 Chlorinated Herbicides			8150	5	Day
TS1-S5-42	15	4/21/2004 12:40:00PM	Soil		
Subcontract - 8150 Chlorinated Herbicides			8150	5	Day
TS1-S2-6	17	4/21/2004 1:20:00PM	Soil		
Subcontract - 8150 Chlorinated Herbicides	•		8150	5	Day

RELINQUISHED BY:	14:45
Signature Bryan Thoma	Time
STZ-SF Company	
RECEIVED M	<i>'</i> //// 1.
Signature Junu	Z PECO
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Company (7)	~ (1)

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Printed Name	Date	
Company		



Chain of Custody

¥

Date Shipped: 4/23/2004

2004-04-0701 - 3

From:

Phone:

STL San Francisco (CL)

1220 Quarry Lane

Pleasanton, CA 94566-4756

Project Manager:

(925) 484-1919

Afsaneh Salimpour

Ext: 107

Fax:

Email:

(925) 484-1096

asalimpour@stl-inc.com

To:

Fax:

Phone:

STL Chicago

2417 Bond Street

University Park, IL 60466 2-26/4

Phone:

(708) 534-5200

(708) 534-5211

Ext: 154

Contact: Nancy

McDonald (708) 534-5200

Ext: 154

CL Submission #: CL DO #

2004-04-0701

Project #:

28066716.00002

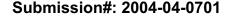
CL PO #:		Pr	oject Name:	Lucky Auto		
Client Sample ID	LEAN OLH	Life Izan ii San	pled /	Matrix	1 Sapar	
Analysis				Metrod a*	T T	AT 🛔
T\$1-\$2-42	19	4/21/2004	1:30:00PM	Soil		
Subcontract - 8150 Chlorinated Herbicides				8150	5	Day
TS1-S6-6	21	4/21/2004	2:45:00PM	Soil		
Subcontract - 8150 Chlorinated Herbicides				8150	5	Day
TS1-S6-42	23	4/21/2004	3:00:00PM	Soil		
Subcontract - 8150 Chlorinated Herbicides				8150	5	Day
T\$1-\$7-6	25	4/21/2004	3:20:00PM	Soil		
Subcontract - 8150 Chlorinated Herbicides				8150	5	Day
TS1-S7-42	27	4/21/2004	3:45:00PM	Soil		
Subcontract - 8150 Chlorinated Herbicides				8150	5	Day
TS1-S20-6	29	4/21/2004	12:00:00AM	Soil		
Subcontract - 8150 Chlorinated Herbicides				8150	5	Day

PLEASE INCLUDE QC WITH FAXED AND HARD-COPY RESULTS * One additional sample Therest of the sumples had been sent to Chicago on 4/23/04.

PETTINGOISHED BA: 1. I
14:45
Signature Time
Kryan Thomas 4/24/04
Printed Name Date
_ STL-SF
Company
RECEIVED BY 1.
Signature The Color
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Company MCW

RELINQUISHED BY:		2.
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RECEIVED BY:		2.
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Company		
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Printed Name	Date	
Company		





URS-San Francisco, CA

May 03, 2004

221 Main Street Suite 600 San Francisco, CA 94105

Attn.: Giorgio Molinario Project#: 28066716.00002

Project: Lucky Auto

Attached is our report for your samples received on 04/22/2004 18:30 This report has been reviewed and approved for release. Reproduction of this report is permitted only in its entirety.

The report contains a Case Narrative detailing sample receipt and analysis.

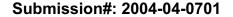
Please note that any unused portion of the samples will be discarded after 06/06/2004 unless you have requested otherwise.

We appreciate the opportunity to be of service to you. If you have any questions, please call me at (925) 484-1919.

You can also contact me via email. My email address is: asalimpour@stl-inc.com Sincerely,

Afsaneh Salimpour Project Manager

Atsanch. Salimpoe





URS-San Francisco, CA

May 03, 2004

221 Main Street Suite 600 San Francisco, CA 94105

Attn.: Giorgio Molinario
Project#: 28066716.00002
Project: Lucky Auto

Case Narrative

General and Sample Comments

We (STL San Francisco) received 32 Soil samples and 5 Water samples , on Thursday, April 22, 2004 6:30 PM.

Analysis Coments and Flags by QC Batch

pH Analysis		Water	QC Batch#: 2004/04/22-01.22
TS1-G4 Analysis Flag(s HT E	s) Extracted out of holding time		2004040701 033
TS1-G2 Analysis Flag(s HT E	s) Extracted out of holding time		2004040701 034
TS1-G7 Analysis Flag(s HT E	s) Extracted out of holding time		2004040701 035
TS1-G20 Analysis Flag(s HT E	s) Extracted out of holding time		2004040701 036
Gasoline		Water	QC Batch#: 2004/04/27-01.05
	g(s) Hydrocarbon reported in the ga our gasoline standard.	soline range (2004040701 036 does not match
Volatile Organic C	ompounds by 8260B	Water	QC Batch#: 2004/04/27-01.06
TS1-G2 Analysis Flag(s o F		e to high leve	2004040701 034 I of analyte present in the sample.
Organochlorine Pe	esticides Analysis	Soil	QC Batch#: 2004/04/27-01.13
TS1-S20-42 Analysis Flag(s			2004040701 031

Reporting limits raised due to high level of non-target analyte materials.

2004040701 032

Severn Trent Laboratories, Inc.

Irn TS1-S20-168



Submission#: 2004-04-0701

URS-San Francisco, CA

May 03, 2004

221 Main Street Suite 600 San Francisco, CA 94105

Attn.: Giorgio Molinario

Project#: 28066716.00002

Project: Lucky Auto

Case Narrative

Analysis Flag(s)

rn Reporting limits raised due to high level of non-target analyte materials.

Gasoline Soil QC Batch#: 2004/04/29-01.05

TS1-S1-168 2004040701 008

Analysis Flag(s)

n Reporting limits raised due to high level of non-target analyte materials.

TS1-S4-168 2004040701 012

Compound Flag(s)

g Hydrocarbon reported in the gasoline range does not match

our gasoline standard.

Volatile Organic Compounds by 8260B Water QC Batch#: 2004/04/29-01.06

TS1-G4 2004040701 033

Analysis Flag(s)

o Reporting limits were raised due to high level of analyte present in the sample.

Gas/BTEX Compounds (High Level) Soil QC Batch#: 2004/04/29-05.01

TS1-S2-168 2004040701 020

Compound Flag(s)

sh Surrogate recovery was higher than QC limit due to matrix interference.

Gas/BTEX Compounds by 8015M/8021 Water QC Batch#: 2004/04/30-01.05

TS1-G4 >> MSD 2004/04/30-01.05-035

Compound Flag(s)

mso MS/MSD spike recoveries were out of QC limits due to matrix interference.

Precision and Accuracy were verified by LCS/LCSD.



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

SamUlfrs#crUo, @A

Sample Name	Date Sampled	Matrix	Lab#
TS1-G4	04/21/2004 12:15	Water	33
TS1-G2	04/21/2004 14:00	Water	34
TS1-G7	04/21/2004 16:20	Water	35
TS1-G20	04/21/2004	Water	36



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Phone: (415) 896-5858 Fax: (415) 882-9261

Analysis Flag: HT (See Legend and Note Section)

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

рΗ

Prep(s): Test(s): 9040B/150.1 9040B/150.1

Sample ID: TS1-G4 Lab ID: 2004-04-0701 - 33

Sampled: 04/21/2004 12:15 Extracted: 4/22/2004 20:03

Matrix: Water QC Batch#: 2004/04/22-01.22

Compound Conc. RL Unit Dilution Analyzed Flag 6.5 0.1 SU 1.00 04/22/2004 20:03



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9040B/150.1 Test(s): 9040B/150.1

Sample ID: **TS1-G2** Lab ID: 2004-04-0701 - 34

Sampled: 04/21/2004 14:00 Extracted: 4/22/2004 20:01

Matrix: Water QC Batch#: 2004/04/22-01.22

Analysis Flag: HT (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
рН	6.4	0.1	SU	1.00	04/22/2004 20:01	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9040B/150.1 Test(s): 9040B/150.1

Sample ID: **TS1-G7** Lab ID: 2004-04-0701 - 35

Sampled: 04/21/2004 16:20 Extracted: 4/22/2004 20:06

Matrix: Water QC Batch#: 2004/04/22-01.22

Analysis Flag: HT (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
рН	6.4	0.1	SU	1.00	04/22/2004 20:06	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9040B/150.1 Test(s): 9040B/150.1

Sample ID: **TS1-G20** Lab ID: 2004-04-0701 - 36

Sampled: 04/21/2004 Extracted: 4/22/2004 20:21

Matrix: Water QC Batch#: 2004/04/22-01.22

Analysis Flag: HT (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
рН	6.4	0.1	SU	1.00	04/22/2004 20:21	

Date Extracted: 04/22/2004



UR

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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002

Lucky Auto

$\mathbf{D}_{\mathbf{a}}$	Mh.	#	C#	~ I I	o. C	
Da	(6:1	114.3		LU	(). L.	

Received: 04/22/2004 18:30

 Prep(s):
 9040B/150.1
 Test(s):
 9040B/150.1

 Mr GhoA#BFank
 Wa@,
 QC#Ba@h# #2004/04/22-01.22

MB: 2004/04/22-01.22-001

Compound	Conc.	RL	Unit	Analyzed	Flag
pH	7.07	0.1	SU	04/22/2004	



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Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

LrgrnA#anA#No@s

Analysis#Flag

HT

Extracted out of holding time



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Received: 04/22/2004 18:30

SCmAFFs#FAoGFr

Sample Name	Date Sampled	Matrix	Lab#
TS1-G4	04/21/2004 12:15	Water	33
TS1-G2	04/21/2004 14:00	Water	34
TS1-G7	04/21/2004 16:20	Water	35
TS1-G20	04/21/2004	Water	36



URS-San Francisco, CA Attn.: Giorgio Molinario

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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3005A Test(s): 6010B

Sample ID: **BS1-c 4** Lab ID: 2004-04-0701 - 33

Sampled: 04/21/2004 12:15 Extracted: 4/26/2004 07:36

Matrix: Water QC Batch#: 2004/04/26-01.15

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Lead	ND	0.0050	mg/L	1.00	04/26/2004 19:39	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3005A Test(s): 6010B

Sample ID: **BS1-c 2** Lab ID: 2004-04-0701 - 34

Sampled: 04/21/2004 14:00 Extracted: 4/26/2004 07:36

Matrix: Water QC Batch#: 2004/04/26-01.15

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Lead	ND	0.0050	mg/L	1.00	04/26/2004 20:06	

Page 3 of 8



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3005A Test(s): 6010B

Sample ID: **BS1-c7** Lab ID: 2004-04-0701 - 35

Sampled: 04/21/2004 16:20 Extracted: 4/26/2004 07:36

Matrix: Water QC Batch#: 2004/04/26-01.15

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Lead	ND	0.0050	mg/L	1.00	04/26/2004 20:10	

04/28/2004 15:23



UissoRaFr#cF,CRs

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3005A Test(s): 6010B

Sample ID: BS1-c 20 Lab ID: 2004-04-0701 - 36 Sampled: 04/21/2004 Extracted: 4/26/2004 07:36 Matrix: Water QC Batch#: 2004/04/26-01.15

Compound Conc. RL Unit Dilution Flag Analyzed 0.0050 1.00 Lead ND mg/L 04/26/2004 20:14



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002

Lucky Auto

h C, QC#Mk #T FAoG	h (\mathbf{c}	C#N	lk :	#	FA	10	G
--------------------	-----	--------------	-----	------	---	----	----	---

Received: 04/22/2004 18:30

Prep(s): 3005A Test(s): 6010B c F,Cor #RCnW / C,FG Mk #h C,QC# #2004.04.2L-01gl N

MB: 2004/04/26-01.15-005 Date Extracted: 04/26/2004 07:36

Compound	Conc.	RL	Unit	Analyzed	Flag
Lead	ND	0.0050	mg/L	04/26/2004 19:00	

Page 6 of 8



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221 Main Street Suite 600 San Francisco, CA 94105

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Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

h C, QC#Mk #T FAoG

Prep(s): 3005A Test(s): 6010B

ACbo CC, o Gy#k on, Co F#S AiWF / C, FG Mk #h C, QC# #2004.04.2L-01gl N

LCS 2004/04/26-01.15-006 Extracted: 04/26/2004 Analyzed: 04/26/2004 19:04 LCSD 2004/04/26-01.15-007 Extracted: 04/26/2004 Analyzed: 04/26/2004 19:08

Compound	Conc.	mg/L	Exp.Conc.	Recovery %		Recovery %		RPD	Ctrl.Lim	nits %	Fla	ıgs
John Pound	LCS	LCSD		LCS	LCSD	%	Rec.	RPD	LCS	LCSD		
Lead	0.502	0.492	0.500	100.4	98.4	2.0	80-120	20		·		

04/28/2004 15:23



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

2004/04/26-01.15-018

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

h C, QC#Mk #T FAo G

Prep(s): 3005A Test(s): 6010B

c C, GF#SAiWF##: S##: SU### / C,FG Mk #h C, QC# #2004.04.2L-01gl N

TS1-G4 >> MS

MSD:

Lab ID: 2004-04-0701 - 033

Dilution:

MS: 2004/04/26-01.15-017 Extracted: 04/26/2004 Analyzed: 04/26/2004 19:57

1.00

Extracted: 04/26/2004

04/26/2004 20:02 Analyzed: 1.00

Dilution:

Compound	Conc. mg/L		Spk.Level	Recovery %		Limits %		Flags			
Compound	MS	MSD	Sample	mg/L	MS	MSD	RPD	Rec.	RPD	MS	MSD
Lead	0.475	0.470	ND	0.500	95.0	94.0	1.1	75-125	20		



Received: 04/22/2004 18:30

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002

Lucky Auto

SamUFrs#crUo, CA

Sample Name	Date Sampled	Matrix	Lab #
TS1-S3-6	04/21/2004 09:30	Soil	1
TS1-S3-42	04/21/2004 09:30	Soil	3
TS1-S3-168	04/21/2004 10:40	Soil	4
TS1-S1-6	04/21/2004 10:00	Soil	5
TS1-S1-42	04/21/2004 10:15	Soil	7
TS1-S1-168	04/21/2004 10:30	Soil	8
TS1-S4-6	04/21/2004 11:30	Soil	9
TS1-S4-42	04/21/2004 11:45	Soil	11
TS1-S4-168	04/21/2004 11:50	Soil	12
TS1-S5-6	04/21/2004 12:30	Soil	13
TS1-S5-42	04/21/2004 12:40	Soil	15
TS1-S5-168	04/21/2004 12:50	Soil	16
TS1-S2-6	04/21/2004 13:20	Soil	17
TS1-S2-42	04/21/2004 13:30	Soil	19
TS1-S6-6	04/21/2004 14:45	Soil	21
TS1-S6-42	04/21/2004 15:00	Soil	23
TS1-S6-168	04/21/2004 15:10	Soil	24
TS1-S7-6	04/21/2004 15:20	Soil	25
TS1-S7-42	04/21/2004 15:45	Soil	27



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

 Sample fD:
 TS1-SGB
 Lab fD:
 2004-04-0701 - 1

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/28/2004 00:00

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.22

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.6	0.1	SU	1.00	04/28/2004	



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Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-SG-42** Lab fD: 2004-04-0701 - 3
Sampled: 04/21/2004 09:30 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	5.9	0.1	SU	1.00	04/28/2004	



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Soil

Lucky Auto

Matrix:

* C Eatch#: 2004/04/28-01.22

Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-SG-1Bc** Lab fD: 2004-04-0701 - 4
Sampled: 04/21/2004 10:40 Hxtracted: 4/28/2004 00:00

 Compound
 Conc.
 RL
 Unit
 Dilution
 AnalyBed
 Flag

 pw
 6.3
 0.1
 SU
 1.00
 04/28/2004



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Lucky Auto

Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

 Sample fD: TS1-S1-B
 Lab fD:
 2004-04-0701 - 5

 Sampled: 04/21/2004 10:00
 Hxtracted:
 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	7.0	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-S1-42** Lab fD: 2004-04-0701 - 7
Sampled: 04/21/2004 10:15 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	8.2	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Soil

Matrix:

pw

Prep(s): 9045C 9045C Test(s):

Sample fD: TS1-S1-1Bc Lab fD: 2004-04-0701 - 8 Sampled: 04/21/2004 10:30 Hxtracted: 4/28/2004 00:00

Compound Conc. RL Dilution Flag Unit AnalyBed 1.00 7.2 0.1 SU 04/28/2004

* C Eatch#: 2004/04/28-01.22



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-S4-B**Lab fD: 2004-04-0701 - 9
Sampled: 04/21/2004 11:30
Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.8	0.1	SU	1.00	04/28/2004	



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9045C

Lucky Auto

Prep(s):

Test(s): 9045C

Received: 04/22/2004 18:30

Sample fD: **TS1-S4-42** Lab fD: 2004-04-0701 - 11

Sampled: 04/21/2004 11:45 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	5.3	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-S4-1Bc** Lab fD: 2004-04-0701 - 12

Sampled: 04/21/2004 11:50 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.1	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-Sh-B** Lab fD: 2004-04-0701 - 13

Sampled: 04/21/2004 12:30 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.3	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-Sh-42** Lab fD: 2004-04-0701 - 15

Sampled: 04/21/2004 12:40 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.9	0.1	SU	1.00	04/28/2004	



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04/21/2004 12:50

Project: 28066716.00002

Lucky Auto

Sampled:

Received: 04/22/2004 18:30

Hxtracted:

4/28/2004 00:00

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-Sh-1Bc** Lab fD: 2004-04-0701 - 16

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.4	0.1	SU	1.00	04/28/2004	



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Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-S2-B** Lab fD: 2004-04-0701 - 17

Sampled: 04/21/2004 13:20 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	9.1	0.1	SU	1.00	04/28/2004	



Received: 04/22/2004 18:30

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Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-S2-42** Lab fD: 2004-04-0701 - 19

Sampled: 04/21/2004 13:30 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	7.0	0.1	SU	1.00	04/28/2004	



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Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-SB-B**Lab fD: 2004-04-0701 - 21

Sampled: 04/21/2004 14:45

Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.6	0.1	SU	1.00	04/28/2004	



Received: 04/22/2004 18:30

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Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-SB-42** Lab fD: 2004-04-0701 - 23 Sampled: 04/21/2004 15:00 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.3	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-SB-1Bc** Lab fD: 2004-04-0701 - 24 Sampled: 04/21/2004 15:10 Hxtracted: 4/28/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.3	0.1	SU	1.00	04/28/2004	



Received: 04/22/2004 18:30

Hxtracted:

4/28/2004 00:00

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04/21/2004 15:20

Lucky Auto

Sampled:

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-S7-B** Lab fD: 2004-04-0701 - 25

Matrix: Soil * C Eatch#: 2004/04/28-01.22

 Compound
 Conc.
 RL
 Unit
 Dilution
 AnalyBed
 Flag

 pw
 6.1
 0.1
 SU
 1.00
 04/28/2004



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9045C

Lucky Auto

Prep(s):

9045C

Test(s):

Received: 04/22/2004 18:30

Sample fD: **TS1-S7-42** Lab fD: 2004-04-0701 - 27

Sampled: 04/21/2004 15:45 Hxtracted: 4/28/2004 00:00

Matrix: Soil * C Eatch#: 2004/04/28-01.22

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	5.7	0.1	SU	1.00	04/28/2004	



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QaCCW#k W#crUo, C

Received: 04/22/2004 18:30

Prep(s): 9045C
/ r OVb A#QFan.
SoiF k W#QaCCW# #2004I04I2c-01@2

ME: 2004/04/28-01.22-001 Date Hxtracted: 04/28/2004

Compound	Conc.	RL	Unit	AnalyBed	Flag
pw	7.04	0.1	SU	04/28/2004	



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Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

SamUlfrs#crUo, @A

Sample Name	Date Sampled	Matrix	Lab#
TS1-S7-168	04/21/2004 16:00	Soil	28
TS1-S20-6	04/21/2004	Soil	29
TS1-S20-42	04/21/2004	Soil	31
TS1-S20-168	04/21/2004	Soil	32

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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-S7-1GB**Lab fD: 2004-04-0701 - 28

Sampled: 04/21/2004 16:00

Hxtracted: 4/28/2004 00:00

Matrix: Soil * C Eatch#: 2004/04/28-02.22

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.5	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

 Sample fD:
 TS1-S20-G
 Lab fD:
 2004-04-0701 - 29

 Sampled:
 04/21/2004
 Hxtracted:
 4/28/2004 00:00

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-02.22

 Compound
 Conc.
 RL
 Unit
 Dilution
 AnalyBed
 Flag

 pw
 6.4
 0.1
 SU
 1.00
 04/28/2004



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Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

 Sample fD: TS1-S20-42
 Lab fD: 2004-04-0701 - 31

 Sampled: 04/21/2004
 Hxtracted: 4/28/2004 00:00

Matrix: Soil * C Eatch#: 2004/04/28-02.22

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.0	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-S20-1GB**Lab fD: 2004-04-0701 - 32

Sampled: 04/21/2004

Hxtracted: 4/28/2004 00:00

Matrix: Soil * C Eatch#: 2004/04/28-02.22

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.1	0.1	SU	1.00	04/28/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

caChQ#CM#crUo,C	са	ΦQ	#CI	V#c	r۱	Jo.	C
-----------------	----	----	-----	-----	----	-----	---

Prep(s): 9045C

k r QoA#: FanW

SoiF

CM#: aGQ# #2004/04/2B-02.22

ME: 2004/04/28-02.22-001 Date Hxtracted: 04/28/2004

Compound	Conc.	RL	Unit	AnalyBed	Flag
pw	7.04	0.1	SU	04/28/2004	



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Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

SamUlfrs#crUo, @A

Sample Name	Date Sampled	Matrix	Lab #
TS1-S2-168	04/21/2004 13:30	Soil	20



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample fD: **TS1-S2-1GB**Lab fD: 2004-04-0701 - 20

Sampled: 04/21/2004 13:30

Hxtracted: 4/29/2004 00:00

Matrix: Soil * C Eatch#: 2004/04/29-01.22

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	7.0	0.1	SU	1.00	04/29/2004	



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Lucky Auto

-	A	\sim	MM	rUo	\sim
	ч		IVH+.	1 ()()	

Received: 04/22/2004 18:30

Prep(s): 9045C
k r QoA#: FanW
SoiF
CM#: aGQ# #2004/04/2. -01122

ME: 2004/04/29-01.22-001

Date Hxtracted: 04/29/2004

Compound	Conc.	RL	Unit	AnalyBed	Flag
pw	7.04	0.1	SU	04/29/2004	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

SFmh,Cs#QChoRICG

Sample Name	Date Sampled	Matrix	Lab#
TS1-S3-6	04/21/2004 09:30	Soil	1
TS1-S3-42	04/21/2004 09:30	Soil	3
TS1-S3-168	04/21/2004 10:40	Soil	4
TS1-S1-6	04/21/2004 10:00	Soil	5
TS1-S1-42	04/21/2004 10:15	Soil	7
TS1-S1-168	04/21/2004 10:30	Soil	8
TS1-S4-6	04/21/2004 11:30	Soil	9
TS1-S4-42	04/21/2004 11:45	Soil	11
TS1-S4-168	04/21/2004 11:50	Soil	12
TS1-S5-6	04/21/2004 12:30	Soil	13
TS1-S5-42	04/21/2004 12:40	Soil	15
TS1-S5-168	04/21/2004 12:50	Soil	16
TS1-S2-6	04/21/2004 13:20	Soil	17
TS1-S2-42	04/21/2004 13:30	Soil	19
TS1-S2-168	04/21/2004 13:30	Soil	20
TS1-S6-6	04/21/2004 14:45	Soil	21
TS1-S6-42	04/21/2004 15:00	Soil	23
TS1-S6-168	04/21/2004 15:10	Soil	24
TS1-S7-6	04/21/2004 15:20	Soil	25
TS1-S7-42	04/21/2004 15:45	Soil	27
TS1-S7-168	04/21/2004 16:00	Soil	28
TS1-S20-6	04/21/2004	Soil	29
TS1-S20-42	04/21/2004	Soil	31
TS1-S20-168	04/21/2004	Soil	32



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-SMk
 Lab fD:
 2004-04-0701 - 1

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
Dieldrin	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
Hndrin	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
weptachlor	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
4,4%DDT	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
4,4%DDH	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
4,4%DDD	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
Hndosul\\alpha\n f	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
Hndosul\&n ff	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
alpha-EwC	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
beta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
delta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
Hndosul\a/n sul\a/te	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
Toxaphene	ND	100	ug/z g	1.00	04/29/2004 05:09	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/29/2004 05:09	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 05:09	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	67.9	50-125	>	1.00	04/29/2004 05:09	
Decachlorobiphenyl (Pest/8081)	100.2	46-142	>	1.00	04/29/2004 05:09	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-SM42
 Lab fD:
 2004-04-0701 - 3

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
Dieldrin	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
Hndrin	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
weptachlor	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
4,4%DDT	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
4,4%DDH	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
4,4%DDD	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
HndosulVa/n f	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
HndosulVa/n ff	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
alpha-EwC	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
beta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
delta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
Hndosul\andre	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
Toxaphene	ND	100	ug/z g	1.00	04/29/2004 05:41	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/29/2004 05:41	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 05:41	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	74.2	50-125	>	1.00	04/29/2004 05:41	
Decachlorobiphenyl (Pest/8081)	92.2	46-142	>	1.00	04/29/2004 05:41	



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-SM1kW
 Lab fD:
 2004-04-0701 - 4

 Sampled:
 04/21/2004 10:40
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
Dieldrin	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
Hndrin	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
weptachlor	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
4,4%DDT	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
4,4%DDH	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
4,4%DDD	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
Hndosul\\alpha\n f	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
Hndosul\&n ff	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
alpha-EwC	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
beta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
delta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
Hndosul\a/n sul\a/te	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
Toxaphene	ND	100	ug/z g	1.00	04/29/2004 06:12	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/29/2004 06:12	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 06:12	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	91.4	50-125	>	1.00	04/29/2004 06:12	
Decachlorobiphenyl (Pest/8081)	100.0	46-142	>	1.00	04/29/2004 06:12	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S1-k
 Lab fD:
 2004-04-0701 - 5

 Sampled:
 04/21/2004 10:00
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
Dieldrin	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
Hndrin	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
weptachlor	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
4,4%DDT	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
4,4%DDH	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
4,4%DDD	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
HndosulVa/n f	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
HndosulVa/n ff	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
alpha-EwC	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
beta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
delta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
Hndosul\a/m sul\a/te	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
Toxaphene	ND	100	ug/z g	1.00	04/29/2004 06:43	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/29/2004 06:43	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 06:43	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	91.3	50-125	>	1.00	04/29/2004 06:43	
Decachlorobiphenyl (Pest/8081)	101.9	46-142	>	1.00	04/29/2004 06:43	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S1-42
 Lab fD:
 2004-04-0701 - 7

 Sampled:
 04/21/2004 10:15
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
Dieldrin	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
Hndrin	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
weptachlor	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
4,4%DDT	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
4,4%DDH	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
4,4%DDD	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
HndosulVa/n f	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
Hndosul\a/m ff	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
alpha-EwC	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
beta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
delta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
Hndosul\a/m sul\a/te	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
Toxaphene	ND	100	ug/z g	1.00	04/29/2004 23:18	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/29/2004 23:18	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 23:18	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	101.3	50-125	>	1.00	04/29/2004 23:18	
Decachlorobiphenyl (Pest/8081)	95.6	46-142	>	1.00	04/29/2004 23:18	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S1-1kW
 Lab fD:
 2004-04-0701 - 8

 Sampled:
 04/21/2004 10:30
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
Dieldrin	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
Hndrin	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
weptachlor	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
4,4%DDT	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
4,4%DDH	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
4,4%DDD	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
HndosulVa/n f	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
Hndosul\\mathbb{A}\text{n ff}	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
alpha-EwC	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
beta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
delta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
Hndosul\a/m sul\a/te	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
Toxaphene	ND	100	ug/z g	1.00	04/29/2004 23:43	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/29/2004 23:43	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 23:43	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	104.8	50-125	>	1.00	04/29/2004 23:43	
Decachlorobiphenyl (Pest/8081)	96.3	46-142	>	1.00	04/29/2004 23:43	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S4-k
 Lab fD:
 2004-04-0701 - 9

 Sampled:
 04/21/2004 11:30
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
Dieldrin	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
Hndrin	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
weptachlor	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
4,4%DDT	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
4,4%DDH	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
4,4%DDD	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
Hndosul Va /n f	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
Hndosul\&n ff	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
alpha-EwC	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
beta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
delta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
HndosulVa/n sulVa/te	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
Toxaphene	ND	100	ug/z g	1.00	04/30/2004 00:07	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/30/2004 00:07	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 00:07	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	87.1	50-125	>	1.00	04/30/2004 00:07	
Decachlorobiphenyl (Pest/8081)	83.3	46-142	>	1.00	04/30/2004 00:07	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S4-42
 Lab fD:
 2004-04-0701 - 11

 Sampled:
 04/21/2004 11:45
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
Dieldrin	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
Hndrin	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
weptachlor	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
4,4%DDT	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
4,4%DDH	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
4,4%DDD	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
Hndosul\\\\\\\array\n f	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
Hndosul\\\\\\array\n ff	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
alpha-EwC	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
beta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
delta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
Hndosul\a⁄n sul\a⁄te	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
Toxaphene	ND	100	ug/z g	1.00	04/30/2004 00:32	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/30/2004 00:32	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 00:32	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	99.4	50-125	>	1.00	04/30/2004 00:32	
Decachlorobiphenyl (Pest/8081)	93.3	46-142	>	1.00	04/30/2004 00:32	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S4-1kW
 Lab fD:
 2004-04-0701 - 12

 Sampled:
 04/21/2004 11:50
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
Dieldrin	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
Hndrin	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
weptachlor	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
4,4%DDT	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
4,4%DDH	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
4,4%DDD	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
Hndosul \& n f	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
Hndosul\\\\\\alpha\n ff	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
alpha-EwC	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
beta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
delta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
Hndosul\a/n sul\a/te	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
Toxaphene	ND	100	ug/z g	1.00	04/30/2004 00:56	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/30/2004 00:56	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 00:56	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	89.3	50-125	>	1.00	04/30/2004 00:56	
Decachlorobiphenyl (Pest/8081)	83.7	46-142	>	1.00	04/30/2004 00:56	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD: CS1-S/ -k
 Lab fD: 2004-04-0701 - 13

 Sampled: 04/21/2004 12:30
 Hxtracted: 4/26/2004 06:07

 Matrix: Soil
 * C Eatch#: 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
Dieldrin	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
Hndrin	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
weptachlor	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
4,4%DDT	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
4,4%DDH	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
4,4%DDD	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
Hndosul\\alpha\n f	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
Hndosul\&n ff	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
alpha-EwC	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
beta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
delta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
HndosulVa/n sulVa/te	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
Toxaphene	ND	100	ug/z g	1.00	04/30/2004 01:21	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/30/2004 01:21	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 01:21	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	91.1	50-125	>	1.00	04/30/2004 01:21	
Decachlorobiphenyl (Pest/8081)	82.7	46-142	>	1.00	04/30/2004 01:21	



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S/ -42
 Lab fD:
 2004-04-0701 - 15

 Sampled:
 04/21/2004 12:40
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Conc. RL Compound Unit Dilution Flag AnalyBed 2.0 Aldrin ND 1.00 04/30/2004 01:45 ug/z g 1.00 Dieldrin ND 2.0 04/30/2004 01:45 ug/z g 2.0 Hndrin aldehyde ND ug/z g 1.00 04/30/2004 01:45 Hndrin ND 2.0 ug/z g 1.00 04/30/2004 01:45 2.0 Hndrin ketone ND ug/z g 1.00 04/30/2004 01:45 1.00 ND 2.0 04/30/2004 01:45 weptachlor ug/z g 2.0 weptachlor epoxide ND ug/z g 1.00 04/30/2004 01:45 2.0 ND 1.00 04/30/2004 01:45 4,4%DDT ug/z g 2.0 1.00 4,4%DDH ND ug/z g 04/30/2004 01:45 2.0 1.00 4,4%DDD ND 04/30/2004 01:45 ug/z g 2.0 1.00 04/30/2004 01:45 Hndosul\a\f ND ug/z g Hndosul\a\mathbf{h}n ff ND 2.0 1.00 04/30/2004 01:45 ug/z g alpha-EwC ND 2.0 1.00 04/30/2004 01:45 ug/z g 2.0 1.00 beta-EwC ND 04/30/2004 01:45 ug/z g gamma-EwC (Lindane) ND 2.0 1.00 04/30/2004 01:45 ug/z g 2.0 1.00 delta-EwC ND ug/z g 04/30/2004 01:45 Hndosul\A\n sul\A\te ND 2.0 1.00 04/30/2004 01:45 ug/z g 4,4%Methoxychlor ND 2.0 1.00 04/30/2004 01:45 ug/z g 1.00 Toxaphene ND 100 04/30/2004 01:45 ug/z g 1.00 Chlordane (Technical) ND 50 ug/z g 04/30/2004 01:45 1.00 alpha-Chlordane ND 2.0 04/30/2004 01:45 ug/z g 2.0 1.00 04/30/2004 01:45 gamma-Chlordane ND ug/z g Surrogate(s) 2,4,5,6-Tetrachloro-m-xylene 103.2 1.00 04/30/2004 01:45 50-125 Decachlorobiphenyl (Pest/8081) 96.5 46-142 1.00 04/30/2004 01:45



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S/ -1kW
 Lab fD:
 2004-04-0701 - 16

 Sampled:
 04/21/2004 12:50
 Hxtracted:
 4/28/2004 09:41

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
Dieldrin	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
Hndrin	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
weptachlor	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
4,4%DDT	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
4,4%DDH	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
4,4%DDD	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
Hndosul\&/n f	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
Hndosul\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
alpha-EwC	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
beta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
delta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
Hndosul\a/n sul\a/te	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
Toxaphene	ND	100	ug/z g	1.00	04/29/2004 00:29	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/29/2004 00:29	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 00:29	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	88.0	50-125	>	1.00	04/29/2004 00:29	
Decachlorobiphenyl (Pest/8081)	100.7	46-142	>	1.00	04/29/2004 00:29	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S2-k
 Lab fD:
 2004-04-0701 - 17

 Sampled:
 04/21/2004 13:20
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Conc. RL Compound Unit Dilution Flag AnalyBed 2.0 Aldrin ND 1.00 04/30/2004 02:35 ug/z g 1.00 Dieldrin ND 2.0 04/30/2004 02:35 ug/z g 2.0 Hndrin aldehyde ND ug/z g 1.00 04/30/2004 02:35 Hndrin ND 2.0 ug/z g 1.00 04/30/2004 02:35 2.0 Hndrin ketone ND ug/z g 1.00 04/30/2004 02:35 1.00 2.0 04/30/2004 02:35 weptachlor ND ug/z g 2.0 weptachlor epoxide ND ug/z g 1.00 04/30/2004 02:35 2.0 ND 1.00 04/30/2004 02:35 4,4%DDT ug/z g 2.0 1.00 4,4%DDH ND ug/z g 04/30/2004 02:35 2.0 1.00 4,4%DDD ND 04/30/2004 02:35 ug/z g 2.0 1.00 04/30/2004 02:35 Hndosul\a\f ND ug/z g Hndosul\a\mathbf{h}n ff ND 2.0 1.00 04/30/2004 02:35 ug/z g alpha-EwC ND 2.0 1.00 04/30/2004 02:35 ug/z g 2.0 1.00 beta-EwC ND 04/30/2004 02:35 ug/z g gamma-EwC (Lindane) ND 2.0 1.00 04/30/2004 02:35 ug/z g 2.0 1.00 delta-EwC ND ug/z g 04/30/2004 02:35 Hndosul\A\n sul\A\te ND 2.0 1.00 04/30/2004 02:35 ug/z g 4,4%Methoxychlor ND 2.0 1.00 04/30/2004 02:35 ug/z g 1.00 Toxaphene ND 100 04/30/2004 02:35 ug/z g 50 1.00 Chlordane (Technical) ND ug/z g 04/30/2004 02:35 1.00 alpha-Chlordane ND 2.0 04/30/2004 02:35 ug/z g 2.0 1.00 04/30/2004 02:35 gamma-Chlordane ND ug/z g Surrogate(s) 2,4,5,6-Tetrachloro-m-xylene 90.0 1.00 04/30/2004 02:35 50-125 Decachlorobiphenyl (Pest/8081) 82.8 46-142 1.00 04/30/2004 02:35



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S2-42
 Lab fD:
 2004-04-0701 - 19

 Sampled:
 04/21/2004 13:30
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
Dieldrin	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
Hndrin	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
weptachlor	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
4,4%DDT	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
4,4%DDH	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
4,4%DDD	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
Hndosul\\alpha\n f	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
Hndosul\\a\f	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
alpha-EwC	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
beta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
delta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
HndosulVa/n sulVa/te	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
Toxaphene	ND	100	ug/z g	1.00	04/30/2004 02:59	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/30/2004 02:59	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 02:59	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	80.7	50-125	>	1.00	04/30/2004 02:59	
Decachlorobiphenyl (Pest/8081)	93.0	46-142	>	1.00	04/30/2004 02:59	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S2-1kW
 Lab fD:
 2004-04-0701 - 20

 Sampled:
 04/21/2004 13:30
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
Dieldrin	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
Hndrin	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
weptachlor	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
4,4%DDT	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
4,4%DDH	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
4,4%DDD	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
Hndosul\\a\f	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
Hndosul\\a\f	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
alpha-EwC	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
beta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
delta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
HndosulVa/n sulVa/te	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
Toxaphene	ND	100	ug/z g	1.00	04/30/2004 03:24	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/30/2004 03:24	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 03:24	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	103.3	50-125	>	1.00	04/30/2004 03:24	
Decachlorobiphenyl (Pest/8081)	92.4	46-142	>	1.00	04/30/2004 03:24	

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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-Sk-k
 Lab fD:
 2004-04-0701 - 21

 Sampled:
 04/21/2004 14:45
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
Hndosul\\alpha\n f	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
Hndosul\&n ff	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
HndosulVa/n sulVa/te	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 05:12	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 05:12	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 05:12	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	69.1	50-125	>	1.00	04/28/2004 05:12	
Decachlorobiphenyl (Pest/8081)	71.1	46-142	>	1.00	04/28/2004 05:12	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-Sk-42
 Lab fD:
 2004-04-0701 - 23

 Sampled:
 04/21/2004 15:00
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
Hndosul\a/n f	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
Hndosul Wan ff	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
Hndosul\andalan sul\andalante	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 05:43	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 05:43	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 05:43	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	87.1	50-125	>	1.00	04/28/2004 05:43	
Decachlorobiphenyl (Pest/8081)	88.1	46-142	>	1.00	04/28/2004 05:43	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-Sk-1kW
 Lab fD:
 2004-04-0701 - 24

 Sampled:
 04/21/2004 15:10
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
HndosulVa/n f	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
HndosulVa/n ff	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
Hndosul\a/m sul\a/te	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 06:14	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 06:14	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 06:14	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	83.0	50-125	>	1.00	04/28/2004 06:14	
Decachlorobiphenyl (Pest/8081)	93.6	46-142	>	1.00	04/28/2004 06:14	

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URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S7-k
 Lab fD:
 2004-04-0701 - 25

 Sampled:
 04/21/2004 15:20
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
4,4%DDT	4.0	2.0	ug/z g	1.00	04/28/2004 06:45	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
Hndosul \a yn f	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
Hndosul\\\\\\alpha\n ff	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
Hndosul\a⁄n sul\a⁄te	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 06:45	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 06:45	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 06:45	
alpha-Chlordane	3.2	2.0	ug/z g	1.00	04/28/2004 06:45	
gamma-Chlordane	4.0	2.0	ug/z g	1.00	04/28/2004 06:45	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	82.9	50-125	>	1.00	04/28/2004 06:45	
Decachlorobiphenyl (Pest/8081)	80.2	46-142	>	1.00	04/28/2004 06:45	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S7-42
 Lab fD:
 2004-04-0701 - 27

 Sampled:
 04/21/2004 15:45
 Hxtracted:
 4/26/2004 06:07

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
4,4%DDT	6.4	2.0	ug/z g	1.00	04/28/2004 07:16	
4,4%DDH	2.1	2.0	ug/z g	1.00	04/28/2004 07:16	
4,4%DDD	2.4	2.0	ug/z g	1.00	04/28/2004 07:16	
HndosulVa/n f	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
Hndosul\\a\dagger ff	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
Hndosul\a/m sul\a/te	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 07:16	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 07:16	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 07:16	
alpha-Chlordane	3.9	2.0	ug/z g	1.00	04/28/2004 07:16	
gamma-Chlordane	5.6	2.0	ug/z g	1.00	04/28/2004 07:16	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	88.7	50-125	>	1.00	04/28/2004 07:16	
Decachlorobiphenyl (Pest/8081)	80.7	46-142	>	1.00	04/28/2004 07:16	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S7-1kW
 Lab fD:
 2004-04-0701 - 28

 Sampled:
 04/21/2004 16:00
 Hxtracted:
 4/27/2004 12:00

 Matrix:
 Soil
 * C Eatch#:
 2004/04/27-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
Hndosul \a /n f	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
Hndosul\&n ff	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
Hndosul\a⁄n sul\a⁄te	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 23:46	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 23:46	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 23:46	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	108.2	50-125	>	1.00	04/28/2004 23:46	
Decachlorobiphenyl (Pest/8081)	106.4	46-142	>	1.00	04/28/2004 23:46	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S20-k
 Lab fD:
 2004-04-0701 - 29

 Sampled:
 04/21/2004
 Hxtracted:
 4/27/2004 12:00

 Matrix:
 Soil
 * C Eatch#:
 2004/04/27-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
Dieldrin	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
Hndrin	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
weptachlor	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
4,4%DDT	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
4,4%DDH	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
4,4%DDD	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
Hndosul Va /n f	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
Hndosul\&n ff	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
alpha-EwC	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
beta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
delta-EwC	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
Hndosul\a/n sul\a/te	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
Toxaphene	ND	100	ug/z g	1.00	04/29/2004 00:11	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/29/2004 00:11	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/29/2004 00:11	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	111.9	50-125	>	1.00	04/29/2004 00:11	
Decachlorobiphenyl (Pest/8081)	98.7	46-142	>	1.00	04/29/2004 00:11	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S20-42
 Lab fD:
 2004-04-0701 - 31

 Sampled:
 04/21/2004
 Hxtracted:
 4/27/2004 12:00

 Matrix:
 Soil
 * C Eatch#:
 2004/04/27-01.13

Analysis Flag: Irn (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	10	ug/z g	5.00	04/29/2004 00:36	
Dieldrin	ND	10	ug/z g	5.00	04/29/2004 00:36	
Hndrin aldehyde	ND	10	ug/z g	5.00	04/29/2004 00:36	
Hndrin	ND	10	ug/z g	5.00	04/29/2004 00:36	
Hndrin ketone	ND	10	ug/z g	5.00	04/29/2004 00:36	
weptachlor	ND	10	ug/z g	5.00	04/29/2004 00:36	
weptachlor epoxide	ND	10	ug/z g	5.00	04/29/2004 00:36	
4,4%DDT	ND	10	ug/z g	5.00	04/29/2004 00:36	
4,4%DDH	ND	10	ug/z g	5.00	04/29/2004 00:36	
4,4%DDD	ND	10	ug/z g	5.00	04/29/2004 00:36	
Hndosul\&/n f	ND	10	ug/z g	5.00	04/29/2004 00:36	
Hndosul\\mathbb{A}\n ff	ND	10	ug/z g	5.00	04/29/2004 00:36	
alpha-EwC	ND	10	ug/z g	5.00	04/29/2004 00:36	
beta-EwC	ND	10	ug/z g	5.00	04/29/2004 00:36	
gamma-EwC (Lindane)	ND	10	ug/z g	5.00	04/29/2004 00:36	
delta-EwC	ND	10	ug/z g	5.00	04/29/2004 00:36	
Hndosul\a/n sul\a/te	ND	10	ug/z g	5.00	04/29/2004 00:36	
4,4%Methoxychlor	ND	10	ug/z g	5.00	04/29/2004 00:36	
Toxaphene	ND	500	ug/z g	5.00	04/29/2004 00:36	
Chlordane (Technical)	ND	250	ug/z g	5.00	04/29/2004 00:36	
alpha-Chlordane	ND	10	ug/z g	5.00	04/29/2004 00:36	
gamma-Chlordane	ND	10	ug/z g	5.00	04/29/2004 00:36	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	97.4	50-125	>	5.00	04/29/2004 00:36	
Decachlorobiphenyl (Pest/8081)	74.7	46-142	>	5.00	04/29/2004 00:36	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample fD:
 CS1-S20-1kW
 Lab fD:
 2004-04-0701 - 32

 Sampled:
 04/21/2004
 Hxtracted:
 4/27/2004 12:00

 Matrix:
 Soil
 * C Eatch#:
 2004/04/27-01.13

Analysis Flag: Irn (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	10	ug/z g	5.00	04/29/2004 01:00	
Dieldrin	ND	10	ug/z g	5.00	04/29/2004 01:00	
Hndrin aldehyde	ND	10	ug/z g	5.00	04/29/2004 01:00	
Hndrin	ND	10	ug/z g	5.00	04/29/2004 01:00	
Hndrin ketone	ND	10	ug/z g	5.00	04/29/2004 01:00	
weptachlor	ND	10	ug/z g	5.00	04/29/2004 01:00	
weptachlor epoxide	ND	10	ug/z g	5.00	04/29/2004 01:00	
4,4%DDT	ND	10	ug/z g	5.00	04/29/2004 01:00	
4,4%DDH	ND	10	ug/z g	5.00	04/29/2004 01:00	
4,4%DDD	ND	10	ug/z g	5.00	04/29/2004 01:00	
Hndosul Va /n f	ND	10	ug/z g	5.00	04/29/2004 01:00	
HndosulVa/n ff	ND	10	ug/z g	5.00	04/29/2004 01:00	
alpha-EwC	ND	10	ug/z g	5.00	04/29/2004 01:00	
beta-EwC	ND	10	ug/z g	5.00	04/29/2004 01:00	
gamma-EwC (Lindane)	ND	10	ug/z g	5.00	04/29/2004 01:00	
delta-EwC	ND	10	ug/z g	5.00	04/29/2004 01:00	
Hndosul\andre	ND	10	ug/z g	5.00	04/29/2004 01:00	
4,4%Methoxychlor	ND	10	ug/z g	5.00	04/29/2004 01:00	
Toxaphene	ND	500	ug/z g	5.00	04/29/2004 01:00	
Chlordane (Technical)	ND	250	ug/z g	5.00	04/29/2004 01:00	
alpha-Chlordane	ND	10	ug/z g	5.00	04/29/2004 01:00	
gamma-Chlordane	ND	10	ug/z g	5.00	04/29/2004 01:00	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	109.5	50-125	>	5.00	04/29/2004 01:00	
Decachlorobiphenyl (Pest/8081)	135.5	46-142	>	5.00	04/29/2004 01:00	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

.FTrc#Lg#QChoRT

 Prep(s): 3550/8081
 Test(s): 8081

 NCTcoG# ,FnA
 Soi,
 L g# FTr c# #2004y04y2k-01F1N

 ME: 2004/04/26-01.13-001
 Date Hxtracted: 04/26/2004 06:07

Compound	Conc.	RL	Unit	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	04/26/2004 19:01	
Dieldrin	ND	2.0	ug/z g	04/26/2004 19:01	
Hndrin aldehyde	ND	2.0	ug/z g	04/26/2004 19:01	
Hndrin	ND	2.0	ug/z g	04/26/2004 19:01	
Hndrin ketone	ND	2.0	ug/z g	04/26/2004 19:01	
weptachlor	ND	2.0	ug/z g	04/26/2004 19:01	
weptachlor epoxide	ND	2.0	ug/z g	04/26/2004 19:01	
4,4%DDT	ND	2.0	ug/z g	04/26/2004 19:01	
4,4%DDH	ND	2.0	ug/z g	04/26/2004 19:01	
4,4%DDD	ND	2.0	ug/z g	04/26/2004 19:01	
Hndosul\&/n f	ND	2.0	ug/z g	04/26/2004 19:01	
Hndosul\\a\mathred{m} ff	ND	2.0	ug/z g	04/26/2004 19:01	
alpha-EwC	ND	2.0	ug/z g	04/26/2004 19:01	
beta-EwC	ND	2.0	ug/z g	04/26/2004 19:01	
gamma-EwC (Lindane)	ND	2.0	ug/z g	04/26/2004 19:01	
delta-EwC	ND	2.0	ug/z g	04/26/2004 19:01	
Hndosul\&/n sul\&/te	ND	2.0	ug/z g	04/26/2004 19:01	
4,4%Methoxychlor	ND	2.0	ug/z g	04/26/2004 19:01	
Toxaphene	ND	100	ug/z g	04/26/2004 19:01	
Chlordane (Technical)	ND	50	ug/z g	04/26/2004 19:01	
alpha-Chlordane	ND	2.0	ug/z g	04/26/2004 19:01	
gamma-Chlordane	ND	2.0	ug/z g	04/26/2004 19:01	
Surrogates(s)					
2,4,5,6-Tetrachloro-m-xylene	81.0	50-125	>	04/26/2004 19:01	
Decachlorobiphenyl (Pest/8081)	90.4	46-142	>	04/26/2004 19:01	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

. FTrc#Lg#QChoRT

 Prep(s): 3550/8081
 Test(s): 8081

 N CTcoG# ,FnA
 Soi,
 L g# FTr c# #2004y04y27-01FIN

 ME: 2004/04/27-01.13-001
 Date Hxtracted: 04/27/2004 12:00

Compound	Conc.	RL	Unit	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	04/28/2004 22:32	
Dieldrin	ND	2.0	ug/z g	04/28/2004 22:32	
Hndrin aldehyde	ND	2.0	ug/z g	04/28/2004 22:32	
Hndrin	ND	2.0	ug/z g	04/28/2004 22:32	
Hndrin ketone	ND	2.0	ug/z g	04/28/2004 22:32	
weptachlor	ND	2.0	ug/z g	04/28/2004 22:32	
weptachlor epoxide	ND	2.0	ug/z g	04/28/2004 22:32	
4,4%DDT	ND	2.0	ug/z g	04/28/2004 22:32	
4,4%DDH	ND	2.0	ug/z g	04/28/2004 22:32	
4,4%DDD	ND	2.0	ug/z g	04/28/2004 22:32	
Hndosul\&/n f	ND	2.0	ug/z g	04/28/2004 22:32	
Hndosul\ a ⁄n ff	ND	2.0	ug/z g	04/28/2004 22:32	
alpha-EwC	ND	2.0	ug/z g	04/28/2004 22:32	
beta-EwC	ND	2.0	ug/z g	04/28/2004 22:32	
gamma-EwC (Lindane)	ND	2.0	ug/z g	04/28/2004 22:32	
delta-EwC	ND	2.0	ug/z g	04/28/2004 22:32	
Hndosul\A/n sul\A/te	ND	2.0	ug/z g	04/28/2004 22:32	
4,4%Methoxychlor	ND	2.0	ug/z g	04/28/2004 22:32	
Toxaphene	ND	100	ug/z g	04/28/2004 22:32	
Chlordane (Technical)	ND	50	ug/z g	04/28/2004 22:32	
alpha-Chlordane	ND	2.0	ug/z g	04/28/2004 22:32	
gamma-Chlordane	ND	2.0	ug/z g	04/28/2004 22:32	
Surrogates(s)					
2,4,5,6-Tetrachloro-m-xylene	94.5	50-125	>	04/28/2004 22:32	
Decachlorobiphenyl (Pest/8081)	100.0	46-142	>	04/28/2004 22:32	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

. FTrc#Lg#QChoRT

 Prep(s): 3550/8081
 Test(s): 8081

 N CTcoG# ,FnA
 Soi,
 L g# FTr c# #2004y04y2W01FI N

 ME: 2004/04/28-01.13-001
 Date Hxtracted: 04/28/2004 09:41

Compound	Conc.	RL	Unit	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	04/28/2004 22:55	
Dieldrin	ND	2.0	ug/z g	04/28/2004 22:55	
Hndrin aldehyde	ND	2.0	ug/z g	04/28/2004 22:55	
Hndrin	ND	2.0	ug/z g	04/28/2004 22:55	
Hndrin ketone	ND	2.0	ug/z g	04/28/2004 22:55	
weptachlor	ND	2.0	ug/z g	04/28/2004 22:55	
weptachlor epoxide	ND	2.0	ug/z g	04/28/2004 22:55	
4,4%DDT	ND	2.0	ug/z g	04/28/2004 22:55	
4,4%DDH	ND	2.0	ug/z g	04/28/2004 22:55	
4,4%DDD	ND	2.0	ug/z g	04/28/2004 22:55	
Hndosul \a /n f	ND	2.0	ug/z g	04/28/2004 22:55	
Hndosul \a /n ff	ND	2.0	ug/z g	04/28/2004 22:55	
alpha-EwC	ND	2.0	ug/z g	04/28/2004 22:55	
beta-EwC	ND	2.0	ug/z g	04/28/2004 22:55	
gamma-EwC (Lindane)	ND	2.0	ug/z g	04/28/2004 22:55	
delta-EwC	ND	2.0	ug/z g	04/28/2004 22:55	
Hndosul \a /n sul\a/te	ND	2.0	ug/z g	04/28/2004 22:55	
4,4%Methoxychlor	ND	2.0	ug/z g	04/28/2004 22:55	
Toxaphene	ND	100	ug/z g	04/28/2004 22:55	
Chlordane (Technical)	ND	50	ug/z g	04/28/2004 22:55	
alpha-Chlordane	ND	2.0	ug/z g	04/28/2004 22:55	
gamma-Chlordane	ND	2.0	ug/z g	04/28/2004 22:55	
Surrogates(s)					
2,4,5,6-Tetrachloro-m-xylene	85.5	50-125	>	04/28/2004 22:55	
Decachlorobiphenyl (Pest/8081)	92.7	46-142	>	04/28/2004 22:55	



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Received: 04/22/2004 18:30

.FTrc#Lg#QChoRT

Prep(s): 3550/8081 Test(s): 8081

(FboRFToRc#gonTPo,#ShiAC Soi, Lg# FTrc##2004y04y2k-01PIN

LCS 2004/04/26-01.13-002 Hxtracted: 04/26/2004 AnalyBed: 04/26/2004 19:32 LCSD 2004/04/26-01.13-003 Hxtracted: 04/26/2004 AnalyBed: 04/26/2004 20:04

Compound	Conc.	ug/z g	Hxp.Conc.	Recov	/ery >	RPD	Ctrl.Lim	nits >	Fla	igs
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
Aldrin	13.6	13.5	16.6	81.9	81.3	0.7	37-136	35		
Dieldrin	13.7	13.8	16.6	82.5	83.1	0.7	58-135	35		
Hndrin	13.4	13.9	16.6	80.7	83.7	3.6	58-134	35		
weptachlor	13.7	13.7	16.6	82.5	82.5	0.0	40-136	35		
4,4%DDT	14.2	14.6	16.6	85.5	88.0	2.9	55-132	35		
gamma-EwC (Lindane)	13.9	13.7	16.6	83.7	82.5	1.4	37-137	35		
Surrogates(s)										
2,4,5,6-Tetrachloro-m-xylene	40.4	40.8	50	80.9	81.6		50-125	0		
Decachlorobiphenyl	47.3	46.6	50	94.5	93.1		46-142	0		



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

.FTrc#Lg#QChoRT

Prep(s): 3550/8081 Test(s): 8081

(FboRFToR:#gonTPo,#ShiAC Soi, Lg# FTrc##2004y04y27-01PIN

LCS 2004/04/27-01.13-002 Hxtracted: 04/27/2004 AnalyBed: 04/28/2004 22:57 LCSD 2004/04/27-01.13-003 Hxtracted: 04/27/2004 AnalyBed: 04/28/2004 23:22

Compound	Conc.	ug/z g	Hxp.Conc.	Recov	ery >	RPD	Ctrl.Lim	nits >	Fla	igs
, , , , , , , , , , , , , , , , , , ,	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
Aldrin	17.8	18.4	16.5	107.9	110.8	2.7	37-136	35		
Dieldrin	17.4	18.2	16.5	105.5	109.6	3.8	58-135	35		
Hndrin	16.8	17.7	16.5	101.8	106.6	4.6	58-134	35		
weptachlor	17.9	18.6	16.5	108.5	112.0	3.2	40-136	35		
4,4%DDT	17.2	17.8	16.5	104.2	107.2	2.8	55-132	35		
gamma-EwC (Lindane)	18.3	18.9	16.5	110.9	113.9	2.7	37-137	35		
Surrogates(s)										
2,4,5,6-Tetrachloro-m-xylene	53.3	53.7	50	106.6	107.4		50-125	0		
Decachlorobiphenyl	53.0	54.1	50	106.1	108.2		46-142	0		



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

.FTrc#Lg#QChoRT

Prep(s): 3550/8081 Test(s): 8081

(FboRFToR:#gonTro,#ShiAC Soi, Lg# FTrc##2004y04y2W01FIN

LCS 2004/04/28-01.13-002 Hxtracted: 04/28/2004 AnalyBed: 04/28/2004 23:27 LCSD 2004/04/28-01.13-003 Hxtracted: 04/28/2004 AnalyBed: 04/28/2004 23:58

Compound	Conc.	ug/z g	Hxp.Conc.	Recov	/ery >	RPD	Ctrl.Lim	nits >	Fla	igs
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
Aldrin	14.5	14.8	16.5	87.9	90.2	2.6	37-136	35		
Dieldrin	14.3	14.8	16.5	86.7	90.2	4.0	58-135	35		
Hndrin	14.2	14.4	16.5	86.1	87.8	2.0	58-134	35		
weptachlor	14.7	15.1	16.5	89.1	92.1	3.3	40-136	35		
4,4%DDT	15.2	15.6	16.5	92.1	95.1	3.2	55-132	35		
gamma-EwC (Lindane)	14.1	14.4	16.5	85.5	87.8	2.7	37-137	35		
Surrogates(s)										
2,4,5,6-Tetrachloro-m-xylene	43.4	43.9	50	86.8	87.7		50-125	0		
Decachlorobiphenyl	49.9	52.6	50	99.7	105.2		46-142	0		



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

. FTrc#Lg#QChoRT

Prep(s): 3550/8081 Test(s): 8081

N FTR) #Shi AC##N S##N SD## Soi, L g # FTr c # #2004y04y2k-01Fl N

TS1-S3-168 >> MS

MS: 2004/04/26-01.13-004

Hxtracted: 04/26/2004

AnalyBed: 04/26/2004 21:37

Dilution:

Lab fD:

1.00

2004-04-0701 - 004

MSD: 2004/04/26-01.13-005

Hxtracted: 04/26/2004

AnalyBed: 04/26/2004 22:08

Dilution: 1.00

Compound	Conc.	ug,	zg	Spk.Level	R	ecovery	>	Limits	>	Fla	ags
- Compound	MS	MSD	Sample	ug/z g	MS	MSD	RPD	Rec.	RPD	MS	MSD
Aldrin	13.9	13.3	ND	16.5	84.2	80.1	5.0	37-136	35		
Dieldrin	13.8	13.7	ND	16.5	83.6	82.5	1.3	58-135	35		
Hndrin	14.1	13.6	ND	16.5	85.5	81.9	4.3	58-134	35		
weptachlor	14.1	13.5	ND	16.5	85.5	81.3	5.0	40-136	35		
4,4%DDT	14.6	14.5	ND	16.5	88.5	87.3	1.4	55-132	35		
gamma-EwC (Lindane)	14.0	13.6	ND	16.5	84.8	81.9	3.5	37-137	35		
Surrogate(s)											
2,4,5,6-Tetrachloro-m-xylen	40.4	39.4		50	80.9	78.8		50-125	0		
Decachlorobiphenyl	45.5	46.2		50	91.0	92.5		46-142	0		



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(CaCnG#FnG#NoTCs

Received: 04/22/2004 18:30

BnF,csis#F,Fa

Irn

Reporting limits raised due to high level oWhon-target analyte materials.



UoPaFiRt:, CaniA#TomGounBstocth2Q0C#MtoWtkr/rR

Received: 04/22/2004 18:30

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Project: 28066716.00002

Lucky Auto

Sam GR s#L r Go, Fr B

Sample Name	Date Sampled	Matrix	Lab#
TS1-S3-12	04/21/2004 09:30	Soil	2
TS1-S3-42	04/21/2004 09:30	Soil	3
TS1-S3-168	04/21/2004 10:40	Soil	4
TS1-S1-12	04/21/2004 10:00	Soil	6
TS1-S1-42	04/21/2004 10:15	Soil	7
TS1-S1-168	04/21/2004 10:30	Soil	8
TS1-S4-12	04/21/2004 11:30	Soil	10
TS1-S4-42	04/21/2004 11:45	Soil	11
TS1-S5-12	04/21/2004 12:30	Soil	14
TS1-S5-42	04/21/2004 12:40	Soil	15
TS1-S5-168	04/21/2004 12:50	Soil	16
TS1-S2-12	04/21/2004 13:20	Soil	18
TS1-S2-42	04/21/2004 13:30	Soil	19
TS1-S6-12	04/21/2004 14:45	Soil	22
TS1-S6-42	04/21/2004 15:00	Soil	23
TS1-S6-168	04/21/2004 15:10	Soil	24
TS1-S7-12	04/21/2004 15:20	Soil	26
TS1-S7-42	04/21/2004 15:45	Soil	27
TS1-S7-168	04/21/2004 16:00	Soil	28
TS1-S20-12	04/21/2004	Soil	30
TS1-S20-42	04/21/2004	Soil	31
TS1-S20-168	04/21/2004	Soil	32

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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SN-12
 Lab fD:
 2004-04-0701 - 2

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/28/2004 12:11

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Acetone	ND	52	ug/z g	1.03	04/28/2004 12:11	
EenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Eromodichloromethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
EromobenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Eromochloromethane	ND	21	ug/z g	1.03	04/28/2004 12:11	
Eromo\ <i>\</i> rm	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Eromomethane	ND	10	ug/z g	1.03	04/28/2004 12:11	
2-Eutanone(MHz)	ND	52	ug/z g	1.03	04/28/2004 12:11	
n-EutylbenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
sec-EutylbenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
tert-EutylbenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Carbon disul\ \M e	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Carbon tetrachloride	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
ChlorobenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Chloroethane	ND	10	ug/z g	1.03	04/28/2004 12:11	
2-Chloroethylvinyl ether	ND	52	ug/z g	1.03	04/28/2004 12:11	
Chloro\\mathbf{v}rm	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Chloromethane	ND	10	ug/z g	1.03	04/28/2004 12:11	
2-Chlorotoluene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
4-Chlorotoluene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Dibromochloromethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,2-DichlorobenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,3-DichlorobenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,4-DichlorobenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,3-Dichloropropane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
2,2-Dichloropropane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,1-Dichloropropene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,2-Dibromo-3-chloropropane	ND	52	ug/z g	1.03	04/28/2004 12:11	
1,2-Dibromoethane	ND	10	ug/z g	1.03	04/28/2004 12:11	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SN-12
 Lab fD:
 2004-04-0701 - 2

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/28/2004 12:11

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.03	04/28/2004 12:11	
Dichlorodi W oromethane	ND	10	ug/z g	1.03	04/28/2004 12:11	
1,1-Dichloroethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,2-Dichloroethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,1-Dichloroethene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
cis-1,2-Dichloroethene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
trans-1,2-Dichloroethene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,2-Dichloropropane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
cis-1,3-Dichloropropene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
trans-1,3-Dichloropropene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
HthylbenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
wexachlorobutadiene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
2-wexanone	ND	52	ug/z g	1.03	04/28/2004 12:11	
fsopropylbenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
p-fsopropyltoluene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Methylene chloride	ND	10	ug/z g	1.03	04/28/2004 12:11	
4-Methyl-2-pentanone (MfEz)	ND	52	ug/z g	1.03	04/28/2004 12:11	
Naphthalene	ND	10	ug/z g	1.03	04/28/2004 12:11	
n-PropylbenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Styrene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,1,1,2-Tetrachloroethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,1,2,2-Tetrachloroethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Tetrachloroethene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Toluene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,2,3-TrichlorobenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,2,4-TrichlorobenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,1,1-Trichloroethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,1,2-Trichloroethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Trichloroethene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Trichloro\\u00eddoromethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SN-12
 Lab fD:
 2004-04-0701 - 2

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/28/2004 12:11

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,2,4-TrimethylbenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
1,3,5-TrimethylbenBene	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
%inyl acetate	ND	52	ug/z g	1.03	04/28/2004 12:11	
%inyl chloride	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Total xylenes	ND	5.2	ug/z g	1.03	04/28/2004 12:11	
Surrogate(s)						
4-EromoWiorobenBene	102.5	74-121	>	1.03	04/28/2004 12:11	
1,2-Dichloroethane-d4	112.3	70-121	>	1.03	04/28/2004 12:11	
Toluene-d8	104.3	81-117	>	1.03	04/28/2004 12:11	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SN-42
 Lab fD:
 2004-04-0701 - 3

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/28/2004 14:23

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Acetone	ND	50	ug/z g	1.00	04/28/2004 14:23	
EenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
EromobenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Eromochloromethane	ND	20	ug/z g	1.00	04/28/2004 14:23	
Eromo\ % /rm	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Eromomethane	ND	10	ug/z g	1.00	04/28/2004 14:23	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/28/2004 14:23	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Carbon disul W e	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Chloroethane	ND	10	ug/z g	1.00	04/28/2004 14:23	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/28/2004 14:23	
Chloro\\\mathbf{v}\rm	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Chloromethane	ND	10	ug/z g	1.00	04/28/2004 14:23	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/28/2004 14:23	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/28/2004 14:23	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SN-42
 Lab fD:
 2004-04-0701 - 3

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/28/2004 14:23

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/28/2004 14:23	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/28/2004 14:23	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
HthylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
2-wexanone	ND	50	ug/z g	1.00	04/28/2004 14:23	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Methylene chloride	ND	10	ug/z g	1.00	04/28/2004 14:23	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/28/2004 14:23	
Naphthalene	ND	10	ug/z g	1.00	04/28/2004 14:23	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Styrene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Toluene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Trichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Trichloro\\u00edromethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SN-42
 Lab fD:
 2004-04-0701 - 3

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/28/2004 14:23

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W oroethane	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
%inyl acetate	ND	50	ug/z g	1.00	04/28/2004 14:23	
%inyl chloride	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Total xylenes	ND	5.0	ug/z g	1.00	04/28/2004 14:23	
Surrogate(s)						
4-Eromo\\u00edkiorobenBene	99.5	74-121	>	1.00	04/28/2004 14:23	
1,2-Dichloroethane-d4	108.3	70-121	>	1.00	04/28/2004 14:23	
Toluene-d8	103.0	81-117	>	1.00	04/28/2004 14:23	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SN-1Qh
 Lab fD:
 2004-04-0701 - 4

 Sampled:
 04/21/2004 10:40
 Hxtracted:
 4/28/2004 15:08

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Acetone	ND	50	ug/z g	1.00	04/28/2004 15:08	
EenBene	22	5.0	ug/z g	1.00	04/28/2004 15:08	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
EromobenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Eromochloromethane	ND	20	ug/z g	1.00	04/28/2004 15:08	
Eromo \% rm	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Eromomethane	ND	10	ug/z g	1.00	04/28/2004 15:08	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/28/2004 15:08	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Carbon disul W e	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Chloroethane	ND	10	ug/z g	1.00	04/28/2004 15:08	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/28/2004 15:08	
Chloro\\mathbf{o}\rm	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Chloromethane	ND	10	ug/z g	1.00	04/28/2004 15:08	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/28/2004 15:08	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/28/2004 15:08	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SN-1Ch
 Lab fD:
 2004-04-0701 - 4

 Sampled:
 04/21/2004 10:40
 Hxtracted:
 4/28/2004 15:08

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/28/2004 15:08	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/28/2004 15:08	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
HthylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
2-wexanone	ND	50	ug/z g	1.00	04/28/2004 15:08	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Methylene chloride	ND	10	ug/z g	1.00	04/28/2004 15:08	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/28/2004 15:08	
Naphthalene	ND	10	ug/z g	1.00	04/28/2004 15:08	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Styrene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Toluene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Trichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Trichloro\(\mathbb{W}\)ioromethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	1



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SN-1Ch
 Lab fD:
 2004-04-0701 - 4

 Sampled:
 04/21/2004 10:40
 Hxtracted:
 4/28/2004 15:08

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
%inyl acetate	ND	50	ug/z g	1.00	04/28/2004 15:08	
%inyl chloride	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Total xylenes	ND	5.0	ug/z g	1.00	04/28/2004 15:08	
Surrogate(s)						
4-EromoWiorobenBene	103.8	74-121	>	1.00	04/28/2004 15:08	
1,2-Dichloroethane-d4	105.3	70-121	>	1.00	04/28/2004 15:08	
Toluene-d8	103.7	81-117	>	1.00	04/28/2004 15:08	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S1-12
 Lab fD:
 2004-04-0701 - 6

 Sampled:
 04/21/2004 10:00
 Hxtracted:
 4/28/2004 15:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Acetone	ND	67	ug/z g	1.34	04/28/2004 15:42	
EenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Eromodichloromethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
EromobenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Eromochloromethane	ND	27	ug/z g	1.34	04/28/2004 15:42	
Eromo\ b /rm	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Eromomethane	ND	13	ug/z g	1.34	04/28/2004 15:42	
2-Eutanone(MHz)	ND	67	ug/z g	1.34	04/28/2004 15:42	
n-EutylbenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
sec-EutylbenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
tert-EutylbenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Carbon disul\Me	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Carbon tetrachloride	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
ChlorobenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Chloroethane	ND	13	ug/z g	1.34	04/28/2004 15:42	
2-Chloroethylvinyl ether	ND	67	ug/z g	1.34	04/28/2004 15:42	
Chloro\\mathbf{v}\rm	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Chloromethane	ND	13	ug/z g	1.34	04/28/2004 15:42	
2-Chlorotoluene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
4-Chlorotoluene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Dibromochloromethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,2-DichlorobenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,3-DichlorobenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,4-DichlorobenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,3-Dichloropropane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
2,2-Dichloropropane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,1-Dichloropropene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,2-Dibromo-3-chloropropane	ND	67	ug/z g	1.34	04/28/2004 15:42	
1,2-Dibromoethane	ND	13	ug/z g	1.34	04/28/2004 15:42	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S1-12
 Lab fD:
 2004-04-0701 - 6

 Sampled:
 04/21/2004 10:00
 Hxtracted:
 4/28/2004 15:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	13	ug/z g	1.34	04/28/2004 15:42	
Dichlorodi W oromethane	ND	13	ug/z g	1.34	04/28/2004 15:42	
1,1-Dichloroethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,2-Dichloroethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,1-Dichloroethene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
cis-1,2-Dichloroethene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
trans-1,2-Dichloroethene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,2-Dichloropropane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
cis-1,3-Dichloropropene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
trans-1,3-Dichloropropene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
HthylbenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
wexachlorobutadiene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
2-wexanone	ND	67	ug/z g	1.34	04/28/2004 15:42	
fsopropylbenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
p-fsopropyltoluene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Methylene chloride	ND	13	ug/z g	1.34	04/28/2004 15:42	
4-Methyl-2-pentanone (MfEz)	ND	67	ug/z g	1.34	04/28/2004 15:42	
Naphthalene	ND	13	ug/z g	1.34	04/28/2004 15:42	
n-PropylbenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Styrene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,1,1,2-Tetrachloroethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,1,2,2-Tetrachloroethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Tetrachloroethene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Toluene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,2,3-TrichlorobenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,2,4-TrichlorobenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,1,1-Trichloroethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,1,2-Trichloroethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Trichloroethene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Trichloro\\(\mathbf{M}\)oromethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S1-12
 Lab fD:
 2004-04-0701 - 6

 Sampled:
 04/21/2004 10:00
 Hxtracted:
 4/28/2004 15:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,2,4-TrimethylbenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
1,3,5-TrimethylbenBene	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
%inyl acetate	ND	67	ug/z g	1.34	04/28/2004 15:42	
%inyl chloride	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Total xylenes	ND	6.7	ug/z g	1.34	04/28/2004 15:42	
Surrogate(s)						
4-EromoWorobenBene	101.6	74-121	>	1.34	04/28/2004 15:42	
1,2-Dichloroethane-d4	101.2	70-121	>	1.34	04/28/2004 15:42	
Toluene-d8	104.0	81-117	>	1.34	04/28/2004 15:42	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S1-42
 Lab fD:
 2004-04-0701 - 7

 Sampled:
 04/21/2004 10:15
 Hxtracted:
 4/28/2004 16:15

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Acetone	ND	50	ug/z g	1.00	04/28/2004 16:15	
EenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
EromobenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Eromochloromethane	ND	20	ug/z g	1.00	04/28/2004 16:15	
Eromo \% rm	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Eromomethane	ND	10	ug/z g	1.00	04/28/2004 16:15	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/28/2004 16:15	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Carbon disul W e	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Chloroethane	ND	10	ug/z g	1.00	04/28/2004 16:15	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/28/2004 16:15	
Chloro\\mathbf{o}\rm	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Chloromethane	ND	10	ug/z g	1.00	04/28/2004 16:15	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/28/2004 16:15	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/28/2004 16:15	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S1-42
 Lab fD:
 2004-04-0701 - 7

 Sampled:
 04/21/2004 10:15
 Hxtracted:
 4/28/2004 16:15

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/28/2004 16:15	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/28/2004 16:15	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
HthylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
2-wexanone	ND	50	ug/z g	1.00	04/28/2004 16:15	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Methylene chloride	ND	10	ug/z g	1.00	04/28/2004 16:15	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/28/2004 16:15	
Naphthalene	ND	10	ug/z g	1.00	04/28/2004 16:15	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Styrene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Toluene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Trichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Trichloro\(\mathbb{W}\)ioromethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S1-42
 Lab fD:
 2004-04-0701 - 7

 Sampled:
 04/21/2004 10:15
 Hxtracted:
 4/28/2004 16:15

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W oroethane	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
%inyl acetate	ND	50	ug/z g	1.00	04/28/2004 16:15	
%inyl chloride	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Total xylenes	ND	5.0	ug/z g	1.00	04/28/2004 16:15	
Surrogate(s)						
4-Eromo W orobenBene	95.7	74-121	>	1.00	04/28/2004 16:15	
1,2-Dichloroethane-d4	108.6	70-121	>	1.00	04/28/2004 16:15	
Toluene-d8	105.3	81-117	>	1.00	04/28/2004 16:15	



UoPaFiRt:, CaniA#TomGounBstbcth2Q0CtNkoWtkr/rR

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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S1-1Qh
 Lab fD:
 2004-04-0701 - 8

 Sampled:
 04/21/2004 10:30
 Hxtracted:
 4/28/2004 16:49

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	18	5.8	ug/z g	1.16	04/28/2004 16:49	
Acetone	ND	58	ug/z g	1.16	04/28/2004 16:49	
EenBene	110	5.8	ug/z g	1.16	04/28/2004 16:49	
Eromodichloromethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
EromobenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Eromochloromethane	ND	23	ug/z g	1.16	04/28/2004 16:49	
Eromo \% rm	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Eromomethane	ND	12	ug/z g	1.16	04/28/2004 16:49	
2-Eutanone(MHz)	ND	58	ug/z g	1.16	04/28/2004 16:49	
n-EutylbenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
sec-EutylbenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
tert-EutylbenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Carbon disul W de	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Carbon tetrachloride	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
ChlorobenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Chloroethane	ND	12	ug/z g	1.16	04/28/2004 16:49	
2-Chloroethylvinyl ether	ND	58	ug/z g	1.16	04/28/2004 16:49	
Chloro\ b /rm	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Chloromethane	ND	12	ug/z g	1.16	04/28/2004 16:49	
2-Chlorotoluene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
4-Chlorotoluene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Dibromochloromethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,2-DichlorobenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,3-DichlorobenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,4-DichlorobenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,3-Dichloropropane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
2,2-Dichloropropane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,1-Dichloropropene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,2-Dibromo-3-chloropropane	ND	58	ug/z g	1.16	04/28/2004 16:49	
1,2-Dibromoethane	ND	12	ug/z g	1.16	04/28/2004 16:49	1



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S1-1Qh
 Lab fD:
 2004-04-0701 - 8

 Sampled:
 04/21/2004 10:30
 Hxtracted:
 4/28/2004 16:49

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	12	ug/z g	1.16	04/28/2004 16:49	
Dichlorodi W oromethane	ND	12	ug/z g	1.16	04/28/2004 16:49	
1,1-Dichloroethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,2-Dichloroethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,1-Dichloroethene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
cis-1,2-Dichloroethene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
trans-1,2-Dichloroethene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,2-Dichloropropane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
cis-1,3-Dichloropropene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
trans-1,3-Dichloropropene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
HthylbenBene	38	5.8	ug/z g	1.16	04/28/2004 16:49	
wexachlorobutadiene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
2-wexanone	ND	58	ug/z g	1.16	04/28/2004 16:49	
fsopropylbenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
p-fsopropyltoluene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Methylene chloride	ND	12	ug/z g	1.16	04/28/2004 16:49	
4-Methyl-2-pentanone (MfEz)	ND	58	ug/z g	1.16	04/28/2004 16:49	
Naphthalene	ND	12	ug/z g	1.16	04/28/2004 16:49	
n-PropylbenBene	6.5	5.8	ug/z g	1.16	04/28/2004 16:49	
Styrene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,1,1,2-Tetrachloroethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,1,2,2-Tetrachloroethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Tetrachloroethene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Toluene	15	5.8	ug/z g	1.16	04/28/2004 16:49	
1,2,3-TrichlorobenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,2,4-TrichlorobenBene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,1,1-Trichloroethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,1,2-Trichloroethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Trichloroethene	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Trichloro\\(\mathbf{M}\)oromethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S1-1Ch
 Lab fD:
 2004-04-0701 - 8

 Sampled:
 04/21/2004 10:30
 Hxtracted:
 4/28/2004 16:49

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W oroethane	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
1,2,4-TrimethylbenBene	16	5.8	ug/z g	1.16	04/28/2004 16:49	
1,3,5-TrimethylbenBene	7.5	5.8	ug/z g	1.16	04/28/2004 16:49	
%inyl acetate	ND	58	ug/z g	1.16	04/28/2004 16:49	
%inyl chloride	ND	5.8	ug/z g	1.16	04/28/2004 16:49	
Total xylenes	95	5.8	ug/z g	1.16	04/28/2004 16:49	
Surrogate(s)						
4-Eromo W orobenBene	101.0	74-121	>	1.16	04/28/2004 16:49	
1,2-Dichloroethane-d4	100.1	70-121	>	1.16	04/28/2004 16:49	
Toluene-d8	104.1	81-117	>	1.16	04/28/2004 16:49	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S4-12
 Lab fD:
 2004-04-0701 - 10

 Sampled:
 04/21/2004 11:30
 Hxtracted:
 4/28/2004 17:23

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Acetone	ND	50	ug/z g	1.00	04/28/2004 17:23	
EenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
EromobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Eromochloromethane	ND	20	ug/z g	1.00	04/28/2004 17:23	
Eromo \% rm	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Eromomethane	ND	10	ug/z g	1.00	04/28/2004 17:23	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/28/2004 17:23	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Carbon disul W e	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Chloroethane	ND	10	ug/z g	1.00	04/28/2004 17:23	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/28/2004 17:23	
Chloro\\mathbf{v}rm	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Chloromethane	ND	10	ug/z g	1.00	04/28/2004 17:23	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/28/2004 17:23	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/28/2004 17:23	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S4-12
 Lab fD:
 2004-04-0701 - 10

 Sampled:
 04/21/2004 11:30
 Hxtracted:
 4/28/2004 17:23

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/28/2004 17:23	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/28/2004 17:23	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
HthylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
2-wexanone	ND	50	ug/z g	1.00	04/28/2004 17:23	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Methylene chloride	ND	10	ug/z g	1.00	04/28/2004 17:23	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/28/2004 17:23	
Naphthalene	ND	10	ug/z g	1.00	04/28/2004 17:23	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Styrene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Toluene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Trichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Trichloro\\(\mathbf{M}\)ioromethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	<u> </u>



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **gS1-S4-12** Lab fD: 2004-04-0701 - 10 Sampled: 04/21/2004 11:30 Hxtracted: 4/28/2004 17:23

Matrix: Soil * C Eatch#: 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W oroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
%inyl acetate	ND	50	ug/z g	1.00	04/28/2004 17:23	
%inyl chloride	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Total xylenes	ND	5.0	ug/z g	1.00	04/28/2004 17:23	
Surrogate(s)						
4-Eromo\\u00a4orobenBene	107.6	74-121	>	1.00	04/28/2004 17:23	
1,2-Dichloroethane-d4	117.8	70-121	>	1.00	04/28/2004 17:23	
Toluene-d8	101.5	81-117	>	1.00	04/28/2004 17:23	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S4-42
 Lab fD:
 2004-04-0701 - 11

 Sampled:
 04/21/2004 11:45
 Hxtracted:
 4/28/2004 17:57

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Acetone	ND	50	ug/z g	1.00	04/28/2004 17:57	
EenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
EromobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Eromochloromethane	ND	20	ug/z g	1.00	04/28/2004 17:57	
Eromo\ <i>\</i> rm	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Eromomethane	ND	10	ug/z g	1.00	04/28/2004 17:57	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/28/2004 17:57	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Carbon disul\Me	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Chloroethane	ND	10	ug/z g	1.00	04/28/2004 17:57	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/28/2004 17:57	
Chloro\ W rm	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Chloromethane	ND	10	ug/z g	1.00	04/28/2004 17:57	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/28/2004 17:57	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/28/2004 17:57	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S4-42
 Lab fD:
 2004-04-0701 - 11

 Sampled:
 04/21/2004 11:45
 Hxtracted:
 4/28/2004 17:57

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/28/2004 17:57	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/28/2004 17:57	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
HthylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
2-wexanone	ND	50	ug/z g	1.00	04/28/2004 17:57	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Methylene chloride	ND	10	ug/z g	1.00	04/28/2004 17:57	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/28/2004 17:57	
Naphthalene	ND	10	ug/z g	1.00	04/28/2004 17:57	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Styrene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Toluene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Trichloroethene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Trichloro Woromethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **gS1-S4-42** Lab fD: 2004-04-0701 - 11

Sampled: 04/21/2004 11:45 Hxtracted: 4/28/2004 17:57

Matrix: Soil * C Eatch#: 2004/04/28-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
%inyl acetate	ND	50	ug/z g	1.00	04/28/2004 17:57	
%inyl chloride	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Total xylenes	ND	5.0	ug/z g	1.00	04/28/2004 17:57	
Surrogate(s)						
4-Eromo\\u00e4orobenBene	118.0	74-121	>	1.00	04/28/2004 17:57	
1,2-Dichloroethane-d4	117.7	70-121	>	1.00	04/28/2004 17:57	
Toluene-d8	100.1	81-117	>	1.00	04/28/2004 17:57	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SA-12
 Lab fD:
 2004-04-0701 - 14

 Sampled:
 04/21/2004 12:30
 Hxtracted:
 4/29/2004 10:30

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Acetone	ND	50	ug/z g	1.00	04/29/2004 10:30	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 10:30	
Eromo\ % rm	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 10:30	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 10:30	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Carbon disul W e	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 10:30	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 10:30	
Chloro\\mathbf{o}\rm	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 10:30	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 10:30	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 10:30	



UoPaFiRt:, CaniA#TomGounBstbcth2Q0C#MtoWtkr/rR

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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD: gS1-SA-12
 Lab fD: 2004-04-0701 - 14

 Sampled: 04/21/2004 12:30
 Hxtracted: 4/29/2004 10:30

 Matrix: Soil
 * C Eatch#: 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 10:30	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 10:30	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 10:30	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 10:30	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 10:30	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 10:30	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Trichloro\\(\mathbf{M}\)ioromethane	ND	5.0	ug/z g	1.00	04/29/2004 10:30	<u> </u>



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: gS1-SA-12 Lab fD: 2004-04-0701 - 14

Sampled: 04/21/2004 12:30 4/29/2004 10:30 Matrix: Soil * C Eatch#: 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W oroethane	ND	5.0	ug/z g	1.00		
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00		
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 10:30	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 10:30	
Surrogate(s)						
4-EromoWorobenBene	95.9	74-121	>	1.00	04/29/2004 10:30	
1,2-Dichloroethane-d4	107.3	70-121	>	1.00	04/29/2004 10:30	
Toluene-d8	103.1	81-117	>	1.00	04/29/2004 10:30	

Hxtracted:



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SA-42
 Lab fD:
 2004-04-0701 - 15

 Sampled:
 04/21/2004 12:40
 Hxtracted:
 4/29/2004 11:04

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Acetone	ND	50	ug/z g	1.00	04/29/2004 11:04	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 11:04	
Eromo \% rm	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 11:04	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 11:04	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Carbon disul\Me	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 11:04	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 11:04	
Chloro\ b /rm	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 11:04	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 11:04	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 11:04	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SA-42
 Lab fD:
 2004-04-0701 - 15

 Sampled:
 04/21/2004 12:40
 Hxtracted:
 4/29/2004 11:04

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 11:04	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 11:04	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 11:04	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 11:04	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 11:04	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 11:04	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
TrichloroWoromethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **gS1-SA-42** Lab fD: 2004-04-0701 - 15

Sampled: 04/21/2004 12:40 Hxtracted: 4/29/2004 11:04

Matrix: Soil * C Eatch#: 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W oroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 11:04	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 11:04	
Surrogate(s)						
4-EromoWiorobenBene	96.1	74-121	>	1.00	04/29/2004 11:04	
1,2-Dichloroethane-d4	106.0	70-121	>	1.00	04/29/2004 11:04	
Toluene-d8	103.2	81-117	>	1.00	04/29/2004 11:04	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SA-1Ch
 Lab fD:
 2004-04-0701 - 16

 Sampled:
 04/21/2004 12:50
 Hxtracted:
 4/29/2004 11:38

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Acetone	ND	50	ug/z g	1.00	04/29/2004 11:38	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 11:38	
Eromo\ b /rm	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 11:38	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 11:38	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Carbon disulWde	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 11:38	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 11:38	
Chloro\\mathbf{O}\rm	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 11:38	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 11:38	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 11:38	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SA-1Ch
 Lab fD:
 2004-04-0701 - 16

 Sampled:
 04/21/2004 12:50
 Hxtracted:
 4/29/2004 11:38

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 11:38	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 11:38	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 11:38	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 11:38	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 11:38	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 11:38	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Trichloro\\(\mathbf{M}\)ioromethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **gS1-SA-1Ch**Lab fD: 2004-04-0701 - 16

Sampled: 04/21/2004 12:50

Hxtracted: 4/29/2004 11:38

Matrix: Soil * C Eatch#: 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 11:38	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 11:38	
Surrogate(s)						
4-Eromo\\u00edkiorobenBene	97.4	74-121	>	1.00	04/29/2004 11:38	
1,2-Dichloroethane-d4	105.7	70-121	>	1.00	04/29/2004 11:38	
Toluene-d8	101.9	81-117	>	1.00	04/29/2004 11:38	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S2-12
 Lab fD:
 2004-04-0701 - 18

 Sampled:
 04/21/2004 13:20
 Hxtracted:
 4/29/2004 12:12

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Acetone	ND	57	ug/z g	1.13	04/29/2004 12:12	
EenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Eromodichloromethane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
EromobenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Eromochloromethane	ND	23	ug/z g	1.13	04/29/2004 12:12	
Eromo\ b /rm	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Eromomethane	ND	11	ug/z g	1.13	04/29/2004 12:12	
2-Eutanone(MHz)	ND	57	ug/z g	1.13	04/29/2004 12:12	
n-EutylbenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
sec-EutylbenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
tert-EutylbenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Carbon disul\Me	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Carbon tetrachloride	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
ChlorobenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Chloroethane	ND	11	ug/z g	1.13	04/29/2004 12:12	
2-Chloroethylvinyl ether	ND	57	ug/z g	1.13	04/29/2004 12:12	
Chloro\ b /rm	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Chloromethane	ND	11	ug/z g	1.13	04/29/2004 12:12	
2-Chlorotoluene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
4-Chlorotoluene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Dibromochloromethane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,2-DichlorobenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,3-DichlorobenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,4-DichlorobenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,3-Dichloropropane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
2,2-Dichloropropane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,1-Dichloropropene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,2-Dibromo-3-chloropropane	ND	57	ug/z g	1.13	04/29/2004 12:12	
1,2-Dibromoethane	ND	11	ug/z g	1.13	04/29/2004 12:12	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S2-12
 Lab fD:
 2004-04-0701 - 18

 Sampled:
 04/21/2004 13:20
 Hxtracted:
 4/29/2004 12:12

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	11	ug/z g	1.13	04/29/2004 12:12	
Dichlorodi W oromethane	ND	11	ug/z g	1.13	04/29/2004 12:12	
1,1-Dichloroethane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,2-Dichloroethane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,1-Dichloroethene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
cis-1,2-Dichloroethene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
trans-1,2-Dichloroethene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,2-Dichloropropane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
cis-1,3-Dichloropropene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
trans-1,3-Dichloropropene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
HthylbenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
wexachlorobutadiene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
2-wexanone	ND	57	ug/z g	1.13	04/29/2004 12:12	
fsopropylbenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
p-fsopropyltoluene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Methylene chloride	ND	11	ug/z g	1.13	04/29/2004 12:12	
4-Methyl-2-pentanone (MfEz)	ND	57	ug/z g	1.13	04/29/2004 12:12	
Naphthalene	ND	11	ug/z g	1.13	04/29/2004 12:12	
n-PropylbenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Styrene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,1,1,2-Tetrachloroethane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,1,2,2-Tetrachloroethane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Tetrachloroethene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Toluene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,2,3-TrichlorobenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,2,4-TrichlorobenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,1,1-Trichloroethane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,1,2-Trichloroethane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Trichloroethene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
TrichloroWoromethane	ND	5.7	ug/z g	1.13	04/29/2004 12:12	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **gS1-S2-12** Lab fD: 2004-04-0701 - 18 Sampled: 04/21/2004 13:20 Hxtracted: 4/29/2004 12:12

Matrix: Soil * C Eatch#: 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,2,4-TrimethylbenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
1,3,5-TrimethylbenBene	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
%inyl acetate	ND	57	ug/z g	1.13	04/29/2004 12:12	
%inyl chloride	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Total xylenes	ND	5.7	ug/z g	1.13	04/29/2004 12:12	
Surrogate(s)						
4-EromoWiorobenBene	99.6	74-121	>	1.13	04/29/2004 12:12	
1,2-Dichloroethane-d4	102.7	70-121	>	1.13	04/29/2004 12:12	
Toluene-d8	100.3	81-117	>	1.13	04/29/2004 12:12	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S2-42
 Lab fD:
 2004-04-0701 - 19

 Sampled:
 04/21/2004 13:30
 Hxtracted:
 4/29/2004 12:46

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Acetone	ND	50	ug/z g	1.00	04/29/2004 12:46	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 12:46	
Eromo\ <i>\</i> rm	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 12:46	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 12:46	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Carbon disul W de	5.2	5.0	ug/z g	1.00	04/29/2004 12:46	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 12:46	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 12:46	
Chloro\\mathbf{v}rm	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 12:46	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 12:46	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 12:46	



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S2-42
 Lab fD:
 2004-04-0701 - 19

 Sampled:
 04/21/2004 13:30
 Hxtracted:
 4/29/2004 12:46

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 12:46	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 12:46	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 12:46	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 12:46	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 12:46	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 12:46	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Trichloro\\u00eddoromethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S2-42
 Lab fD:
 2004-04-0701 - 19

 Sampled:
 04/21/2004 13:30
 Hxtracted:
 4/29/2004 12:46

Matrix: Soil * C Eatch#: 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W oroethane	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 12:46	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 12:46	
Surrogate(s)						
4-Eromo\\u00a4\u00aanonobenBene	97.9	74-121	>	1.00	04/29/2004 12:46	
1,2-Dichloroethane-d4	110.3	70-121	>	1.00	04/29/2004 12:46	
Toluene-d8	101.5	81-117	>	1.00	04/29/2004 12:46	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SQ12
 Lab fD:
 2004-04-0701 - 22

 Sampled:
 04/21/2004 14:45
 Hxtracted:
 4/30/2004 09:20

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Acetone	ND	50	ug/z g	1.00	04/30/2004 09:20	
EenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
EromobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Eromochloromethane	ND	20	ug/z g	1.00	04/30/2004 09:20	
Eromo \% rm	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Eromomethane	ND	10	ug/z g	1.00	04/30/2004 09:20	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/30/2004 09:20	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Carbon disul\Me	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Chloroethane	ND	10	ug/z g	1.00	04/30/2004 09:20	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/30/2004 09:20	
Chloro\ b /rm	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Chloromethane	ND	10	ug/z g	1.00	04/30/2004 09:20	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/30/2004 09:20	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/30/2004 09:20	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SQ12
 Lab fD:
 2004-04-0701 - 22

 Sampled:
 04/21/2004 14:45
 Hxtracted:
 4/30/2004 09:20

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/30/2004 09:20	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/30/2004 09:20	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
HthylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
2-wexanone	ND	50	ug/z g	1.00	04/30/2004 09:20	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Methylene chloride	ND	10	ug/z g	1.00	04/30/2004 09:20	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/30/2004 09:20	
Naphthalene	ND	10	ug/z g	1.00	04/30/2004 09:20	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Styrene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Toluene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Trichloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Trichloro\\u00eddoromethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **gS1-SQ12** Lab fD: 2004-04-0701 - 22 Sampled: 04/21/2004 14:45 Hxtracted: 4/30/2004 09:20

Matrix: Soil * C Eatch#: 2004/04/30-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
%inyl acetate	ND	50	ug/z g	1.00	04/30/2004 09:20	
%inyl chloride	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Total xylenes	ND	5.0	ug/z g	1.00	04/30/2004 09:20	
Surrogate(s)						
4-EromoWorobenBene	99.9	74-121	>	1.00	04/30/2004 09:20	
1,2-Dichloroethane-d4	104.2	70-121	>	1.00	04/30/2004 09:20	
Toluene-d8	101.4	81-117	>	1.00	04/30/2004 09:20	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SQ42
 Lab fD:
 2004-04-0701 - 23

 Sampled:
 04/21/2004 15:00
 Hxtracted:
 4/29/2004 14:27

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Acetone	ND	50	ug/z g	1.00	04/29/2004 14:27	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 14:27	
Eromo\ <i>\text{\text{\text{frm}}}</i>	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 14:27	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 14:27	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Carbon disul W e	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 14:27	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 14:27	
Chloro\\mathbf{V}rm	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 14:27	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 14:27	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 14:27	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SQ42
 Lab fD:
 2004-04-0701 - 23

 Sampled:
 04/21/2004 15:00
 Hxtracted:
 4/29/2004 14:27

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 14:27	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 14:27	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 14:27	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 14:27	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 14:27	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 14:27	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Trichloro\\(\mathbf{M}\)ioromethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SQ42
 Lab fD:
 2004-04-0701 - 23

 Sampled:
 04/21/2004 15:00
 Hxtracted:
 4/29/2004 14:27

Matrix: Soil * C Eatch#: 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 14:27	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 14:27	
Surrogate(s)						
4-EromoWorobenBene	96.2	74-121	>	1.00	04/29/2004 14:27	
1,2-Dichloroethane-d4	108.0	70-121	>	1.00	04/29/2004 14:27	
Toluene-d8	102.6	81-117	>	1.00	04/29/2004 14:27	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SQ1Ch
 Lab fD:
 2004-04-0701 - 24

 Sampled:
 04/21/2004 15:10
 Hxtracted:
 4/29/2004 15:01

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Acetone	ND	50	ug/z g	1.00	04/29/2004 15:01	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 15:01	
Eromo\ <i>\</i> rm	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 15:01	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 15:01	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Carbon disul W de	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 15:01	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 15:01	
Chloro\ b /rm	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 15:01	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 15:01	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 15:01	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SQ1Ch
 Lab fD:
 2004-04-0701 - 24

 Sampled:
 04/21/2004 15:10
 Hxtracted:
 4/29/2004 15:01

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 15:01	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 15:01	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 15:01	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 15:01	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 15:01	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 15:01	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
TrichloroWoromethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-SQ1Ch
 Lab fD:
 2004-04-0701 - 24

 Sampled:
 04/21/2004 15:10
 Hxtracted:
 4/29/2004 15:01

Matrix: Soil * C Eatch#: 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 15:01	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 15:01	
Surrogate(s)						
4-EromoWorobenBene	99.0	74-121	>	1.00	04/29/2004 15:01	
1,2-Dichloroethane-d4	110.9	70-121	>	1.00	04/29/2004 15:01	
Toluene-d8	103.6	81-117	>	1.00	04/29/2004 15:01	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S7-12
 Lab fD:
 2004-04-0701 - 26

 Sampled:
 04/21/2004 15:20
 Hxtracted:
 4/29/2004 15:35

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Acetone	ND	50	ug/z g	1.00	04/29/2004 15:35	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 15:35	
Eromo\ % rm	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 15:35	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 15:35	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Carbon disul W de	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 15:35	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 15:35	
Chloro\\mathbf{v}rm	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 15:35	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 15:35	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 15:35	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S7-12
 Lab fD:
 2004-04-0701 - 26

 Sampled:
 04/21/2004 15:20
 Hxtracted:
 4/29/2004 15:35

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 15:35	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 15:35	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 15:35	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 15:35	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 15:35	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 15:35	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Trichloro\\u00edloromethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S7-12
 Lab fD:
 2004-04-0701 - 26

 Sampled:
 04/21/2004 15:20
 Hxtracted:
 4/29/2004 15:35

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

	_		T			
Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri Woroethane	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 15:35	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 15:35	
Surrogate(s)						
4-Eromo\\u00edrionobenBene	102.9	74-121	>	1.00	04/29/2004 15:35	
1,2-Dichloroethane-d4	110.3	70-121	>	1.00	04/29/2004 15:35	
Toluene-d8	101.8	81-117	>	1.00	04/29/2004 15:35	



UoPafiRtt, CaniA#TomGounBstbcth2Q0C排koWtkr/rR

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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S7-42
 Lab fD:
 2004-04-0701 - 27

 Sampled:
 04/21/2004 15:45
 Hxtracted:
 4/29/2004 16:09

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Acetone	ND	52	ug/z g	1.05	04/29/2004 16:09	
EenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Eromodichloromethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
EromobenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Eromochloromethane	ND	21	ug/z g	1.05	04/29/2004 16:09	
Eromo\ <i>\text{\text{Vrm}}</i>	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Eromomethane	ND	10	ug/z g	1.05	04/29/2004 16:09	
2-Eutanone(MHz)	ND	52	ug/z g	1.05	04/29/2004 16:09	
n-EutylbenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
sec-EutylbenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
tert-EutylbenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Carbon disul W e	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Carbon tetrachloride	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
ChlorobenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Chloroethane	ND	10	ug/z g	1.05	04/29/2004 16:09	
2-Chloroethylvinyl ether	ND	52	ug/z g	1.05	04/29/2004 16:09	
Chloro\\mathbf{v}\rm	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Chloromethane	ND	10	ug/z g	1.05	04/29/2004 16:09	
2-Chlorotoluene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
4-Chlorotoluene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Dibromochloromethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,2-DichlorobenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,3-DichlorobenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,4-DichlorobenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,3-Dichloropropane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
2,2-Dichloropropane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,1-Dichloropropene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,2-Dibromo-3-chloropropane	ND	52	ug/z g	1.05	04/29/2004 16:09	
1,2-Dibromoethane	ND	10	ug/z g	1.05	04/29/2004 16:09	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S7-42
 Lab fD:
 2004-04-0701 - 27

 Sampled:
 04/21/2004 15:45
 Hxtracted:
 4/29/2004 16:09

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.05	04/29/2004 16:09	
Dichlorodi W oromethane	ND	10	ug/z g	1.05	04/29/2004 16:09	
1,1-Dichloroethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,2-Dichloroethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,1-Dichloroethene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
cis-1,2-Dichloroethene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
trans-1,2-Dichloroethene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,2-Dichloropropane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
cis-1,3-Dichloropropene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
trans-1,3-Dichloropropene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
HthylbenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
wexachlorobutadiene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
2-wexanone	ND	52	ug/z g	1.05	04/29/2004 16:09	
fsopropylbenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
p-fsopropyltoluene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Methylene chloride	ND	10	ug/z g	1.05	04/29/2004 16:09	
4-Methyl-2-pentanone (MfEz)	ND	52	ug/z g	1.05	04/29/2004 16:09	
Naphthalene	ND	10	ug/z g	1.05	04/29/2004 16:09	
n-PropylbenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Styrene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,1,1,2-Tetrachloroethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,1,2,2-Tetrachloroethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Tetrachloroethene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Toluene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,2,3-TrichlorobenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,2,4-TrichlorobenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,1,1-Trichloroethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,1,2-Trichloroethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Trichloroethene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
TrichloroWoromethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **gS1-S7-42** Lab fD: 2004-04-0701 - 27 Sampled: 04/21/2004 15:45 Hxtracted: 4/29/2004 16:09

Matrix: Soil * C Eatch#: 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,2,4-TrimethylbenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
1,3,5-TrimethylbenBene	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
%inyl acetate	ND	52	ug/z g	1.05	04/29/2004 16:09	
%inyl chloride	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Total xylenes	ND	5.2	ug/z g	1.05	04/29/2004 16:09	
Surrogate(s)						
4-Eromo\\u00edkiorobenBene	100.6	74-121	>	1.05	04/29/2004 16:09	
1,2-Dichloroethane-d4	106.8	70-121	>	1.05	04/29/2004 16:09	
Toluene-d8	101.9	81-117	>	1.05	04/29/2004 16:09	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S7-1Ch
 Lab fD:
 2004-04-0701 - 28

 Sampled:
 04/21/2004 16:00
 Hxtracted:
 4/29/2004 16:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Acetone	ND	50	ug/z g	1.00	04/29/2004 16:42	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 16:42	
Eromo\ <i>\</i> rm	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 16:42	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 16:42	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Carbon disul W de	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 16:42	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 16:42	
Chloro\ b /rm	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 16:42	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 16:42	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 16:42	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S7-1Ch
 Lab fD:
 2004-04-0701 - 28

 Sampled:
 04/21/2004 16:00
 Hxtracted:
 4/29/2004 16:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 16:42	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 16:42	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 16:42	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 16:42	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 16:42	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 16:42	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
TrichloroWoromethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S7-1Ch
 Lab fD:
 2004-04-0701 - 28

 Sampled:
 04/21/2004 16:00
 Hxtracted:
 4/29/2004 16:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 16:42	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 16:42	
Surrogate(s)						
4-Eromo W iorobenBene	102.1	74-121	>	1.00	04/29/2004 16:42	
1,2-Dichloroethane-d4	108.5	70-121	>	1.00	04/29/2004 16:42	
Toluene-d8	100.5	81-117	>	1.00	04/29/2004 16:42	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S20-12
 Lab fD:
 2004-04-0701 - 30

 Sampled:
 04/21/2004
 Hxtracted:
 4/29/2004 17:16

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Acetone	ND	50	ug/z g	1.00	04/29/2004 17:16	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 17:16	
Eromo\ b /rm	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 17:16	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 17:16	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Carbon disul W e	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 17:16	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 17:16	
Chloro\ b /rm	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 17:16	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 17:16	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 17:16	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S20-12
 Lab fD:
 2004-04-0701 - 30

 Sampled:
 04/21/2004
 Hxtracted:
 4/29/2004 17:16

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 17:16	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 17:16	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 17:16	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 17:16	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 17:16	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 17:16	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Trichloro\\(\mathbf{M}\)ioromethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	<u> </u>



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S20-12
 Lab fD:
 2004-04-0701 - 30

 Sampled:
 04/21/2004
 Hxtracted:
 4/29/2004 17:16

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W oroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 17:16	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 17:16	
Surrogate(s)						
4-Eromo W iorobenBene	114.3	74-121	>	1.00	04/29/2004 17:16	
1,2-Dichloroethane-d4	107.6	70-121	>	1.00	04/29/2004 17:16	
Toluene-d8	99.2	81-117	>	1.00	04/29/2004 17:16	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S20-42
 Lab fD:
 2004-04-0701 - 31

 Sampled:
 04/21/2004
 Hxtracted:
 4/29/2004 17:50

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Acetone	ND	50	ug/z g	1.00	04/29/2004 17:50	
EenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
EromobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Eromochloromethane	ND	20	ug/z g	1.00	04/29/2004 17:50	
Eromo\ <i>\</i> rm	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Eromomethane	ND	10	ug/z g	1.00	04/29/2004 17:50	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/29/2004 17:50	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Carbon disul W de	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Chloroethane	ND	10	ug/z g	1.00	04/29/2004 17:50	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/29/2004 17:50	
Chloro\ b /rm	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Chloromethane	ND	10	ug/z g	1.00	04/29/2004 17:50	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/29/2004 17:50	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/29/2004 17:50	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S20-42
 Lab fD:
 2004-04-0701 - 31

 Sampled:
 04/21/2004
 Hxtracted:
 4/29/2004 17:50

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/29/2004 17:50	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/29/2004 17:50	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
HthylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
2-wexanone	ND	50	ug/z g	1.00	04/29/2004 17:50	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Methylene chloride	ND	10	ug/z g	1.00	04/29/2004 17:50	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/29/2004 17:50	
Naphthalene	ND	10	ug/z g	1.00	04/29/2004 17:50	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Styrene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Toluene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Trichloroethene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Trichloro\(\mathbb{W}\)ioromethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	



UoPafiRtt, CaniA#TomGounBstbcth2Q0C排koWtkr/rR

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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S20-42
 Lab fD:
 2004-04-0701 - 31

 Sampled:
 04/21/2004
 Hxtracted:
 4/29/2004 17:50

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri W ioroethane	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
%inyl acetate	ND	50	ug/z g	1.00	04/29/2004 17:50	
%inyl chloride	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Total xylenes	ND	5.0	ug/z g	1.00	04/29/2004 17:50	
Surrogate(s)						
4-EromoWorobenBene	100.5	74-121	>	1.00	04/29/2004 17:50	
1,2-Dichloroethane-d4	111.3	70-121	>	1.00	04/29/2004 17:50	
Toluene-d8	99.8	81-117	>	1.00	04/29/2004 17:50	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S20-1Ch
 Lab fD:
 2004-04-0701 - 32

 Sampled:
 04/21/2004
 Hxtracted:
 4/30/2004 09:54

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Acetone	ND	50	ug/z g	1.00	04/30/2004 09:54	
EenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Eromodichloromethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
EromobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Eromochloromethane	ND	20	ug/z g	1.00	04/30/2004 09:54	
Eromo \% rm	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Eromomethane	ND	10	ug/z g	1.00	04/30/2004 09:54	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	04/30/2004 09:54	
n-EutylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Carbon disul W de	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
ChlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Chloroethane	ND	10	ug/z g	1.00	04/30/2004 09:54	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	04/30/2004 09:54	
Chloro\ b /rm	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Chloromethane	ND	10	ug/z g	1.00	04/30/2004 09:54	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Dibromochloromethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	04/30/2004 09:54	
1,2-Dibromoethane	ND	10	ug/z g	1.00	04/30/2004 09:54	1



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S20-1Ch
 Lab fD:
 2004-04-0701 - 32

 Sampled:
 04/21/2004
 Hxtracted:
 4/30/2004 09:54

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	04/30/2004 09:54	
Dichlorodi W oromethane	ND	10	ug/z g	1.00	04/30/2004 09:54	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
HthylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
2-wexanone	ND	50	ug/z g	1.00	04/30/2004 09:54	
fsopropylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
p-fsopropyltoluene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Methylene chloride	ND	10	ug/z g	1.00	04/30/2004 09:54	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	1.00	04/30/2004 09:54	
Naphthalene	ND	10	ug/z g	1.00	04/30/2004 09:54	
n-PropylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Styrene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Tetrachloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Toluene	8.6	5.0	ug/z g	1.00	04/30/2004 09:54	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Trichloroethene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Trichloro\\(\mathbf{M}\)ioromethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 gS1-S20-1Ch
 Lab fD:
 2004-04-0701 - 32

 Sampled:
 04/21/2004
 Hxtracted:
 4/30/2004 09:54

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotri Woroethane	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
%inyl acetate	ND	50	ug/z g	1.00	04/30/2004 09:54	
%inyl chloride	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Total xylenes	ND	5.0	ug/z g	1.00	04/30/2004 09:54	
Surrogate(s)						
4-EromoWiorobenBene	106.6	74-121	>	1.00	04/30/2004 09:54	
1,2-Dichloroethane-d4	102.4	70-121	>	1.00	04/30/2004 09:54	
Toluene-d8	101.6	81-117	>	1.00	04/30/2004 09:54	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFAy#FT#LrGo,F

 Prep(s): 5035
 Test(s): 8260E

 (r FyoB#CRan)
 SoiR
 F T#CaFAy# #2004(04(2h-0100))

ME: 2004/04/28-01.60-027 Date Hxtracted: 04/28/2004 11:27

Compound	Conc.	RL	Unit	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	04/28/2004 11:27	
Acetone	ND	50	ug/z g	04/28/2004 11:27	
EenBene	ND	5.0	ug/z g	04/28/2004 11:27	
Eromodichloromethane	ND	5.0	ug/z g	04/28/2004 11:27	
EromobenBene	ND	5.0	ug/z g	04/28/2004 11:27	
Eromochloromethane	ND	20	ug/z g	04/28/2004 11:27	
Eromo\ % /rm	ND	5.0	ug/z g	04/28/2004 11:27	
Eromomethane	ND	10	ug/z g	04/28/2004 11:27	
2-Eutanone(MHz)	ND	50	ug/z g	04/28/2004 11:27	
n-EutylbenBene	ND	5.0	ug/z g	04/28/2004 11:27	
sec-EutylbenBene	ND	5.0	ug/z g	04/28/2004 11:27	
tert-EutylbenBene	ND	5.0	ug/z g	04/28/2004 11:27	
Carbon disul VM e	ND	5.0	ug/z g	04/28/2004 11:27	
Carbon tetrachloride	ND	5.0	ug/z g	04/28/2004 11:27	
ChlorobenBene	ND	5.0	ug/z g	04/28/2004 11:27	
Chloroethane	ND	10	ug/z g	04/28/2004 11:27	
2-Chloroethylvinyl ether	ND	50	ug/z g	04/28/2004 11:27	
Chloro\\\mathbf{v}\rm	ND	5.0	ug/z g	04/28/2004 11:27	
Chloromethane	ND	10	ug/zg	04/28/2004 11:27	
2-Chlorotoluene	ND	5.0	ug/z g	04/28/2004 11:27	
4-Chlorotoluene	ND	5.0	ug/z g	04/28/2004 11:27	
Dibromochloromethane	ND	5.0	ug/z g	04/28/2004 11:27	
1,2-DichlorobenBene	ND	5.0	ug/z g	04/28/2004 11:27	
1,3-DichlorobenBene	ND	5.0	ug/zg	04/28/2004 11:27	
1,4-DichlorobenBene	ND	5.0	ug/z g	04/28/2004 11:27	
1,3-Dichloropropane	ND	5.0	ug/z g	04/28/2004 11:27	
2,2-Dichloropropane	ND	5.0	ug/z g	04/28/2004 11:27	
1,1-Dichloropropene	ND	5.0	ug/z g	04/28/2004 11:27	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	04/28/2004 11:27	
1,2-Dibromoethane	ND	10	ug/z g	04/28/2004 11:27	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFAy#FT#LrGo,F

 Prep(s): 5035
 Test(s): 8260E

 (r FyoB#CRan)
 SoiR
 F T#CaFAy# #2004(04(2h-01)\(\text{DQ}\)

 ME: 2004/04/28-01.60-027
 Date Hxtracted: 04/28/2004 11:27

Compound	Conc.	RL	Unit	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	04/28/2004 11:27	
Dichlorodi W ioromethane	ND	10	ug/z g	04/28/2004 11:27	
1,1-Dichloroethane	ND	5.0	ug/z g	04/28/2004 11:27	
1,2-Dichloroethane	ND	5.0	ug/z g	04/28/2004 11:27	
1,1-Dichloroethene	ND	5.0	ug/z g	04/28/2004 11:27	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	04/28/2004 11:27	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	04/28/2004 11:27	
1,2-Dichloropropane	ND	5.0	ug/z g	04/28/2004 11:27	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	04/28/2004 11:27	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	04/28/2004 11:27	
HthylbenBene	ND	5.0	ug/z g	04/28/2004 11:27	
wexachlorobutadiene	ND	5.0	ug/z g	04/28/2004 11:27	
2-wexanone	ND	50	ug/z g	04/28/2004 11:27	
fsopropylbenBene	ND	5.0	ug/z g	04/28/2004 11:27	
p-fsopropyltoluene	ND	5.0	ug/z g	04/28/2004 11:27	
Methylene chloride	ND	10	ug/z g	04/28/2004 11:27	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	04/28/2004 11:27	
Naphthalene	ND	10	ug/z g	04/28/2004 11:27	
n-PropylbenBene	ND	5.0	ug/z g	04/28/2004 11:27	
Styrene	ND	5.0	ug/z g	04/28/2004 11:27	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	04/28/2004 11:27	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	04/28/2004 11:27	
Tetrachloroethene	ND	5.0	ug/z g	04/28/2004 11:27	
Toluene	ND	5.0	ug/z g	04/28/2004 11:27	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	04/28/2004 11:27	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	04/28/2004 11:27	
1,1,1-Trichloroethane	ND	5.0	ug/z g	04/28/2004 11:27	
1,1,2-Trichloroethane	ND	5.0	ug/z g	04/28/2004 11:27	
Trichloroethene	ND	5.0	ug/z g	04/28/2004 11:27	
Trichloro\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ND	5.0	ug/z g	04/28/2004 11:27	
Trichlorotri W ioroethane	ND	5.0	ug/z g	04/28/2004 11:27	



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Project: 28066716.00002

Lucky Auto

CaFA	y#FT	#Lr	Go, F
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Received: 04/22/2004 18:30

 Prep(s): 5035
 Test(s): 8260E

 (r FyoB#CPan)
 SoiR
 F T#CaFAy# #2004(04(2h-0100))

 ME: 2004/04/28-01.60-027
 Date Hxtracted: 04/28/2004 11:27

Compound	Conc.	RL	Unit	AnalyBed	Flag
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	04/28/2004 11:27	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	04/28/2004 11:27	
%inyl acetate	ND	50	ug/z g	04/28/2004 11:27	
%inyl chloride	ND	5.0	ug/z g	04/28/2004 11:27	
Total xylenes	ND	5.0	ug/z g	04/28/2004 11:27	
Surrogates(s)					
4-EromoWiorobenBene	98.8	74-121	>	04/28/2004 11:27	
1,2-Dichloroethane-d4	98.9	70-121	>	04/28/2004 11:27	
Toluene-d8	103.0	81-117	>	04/28/2004 11:27	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFAy#FT#LrGo,F

 Prep(s): 5035
 Test(s): 8260E

 (r FyoB#CPan)
 SoiR
 F T#CaFAy# #2004(04(2) -01@0

 ME: 2004/04/29-01.60-057
 Date Hxtracted: 04/29/2004 09:57

Compound	Conc.	RL	Unit	AnalyDad	Elea
Compound			 	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	04/29/2004 09:57	
Acetone	ND	50	ug/z g	04/29/2004 09:57	
EenBene	ND	5.0	ug/z g	04/29/2004 09:57	
Eromodichloromethane	ND	5.0	ug/z g	04/29/2004 09:57	
EromobenBene	ND	5.0	ug/z g	04/29/2004 09:57	
Eromochloromethane	ND	20	ug/z g	04/29/2004 09:57	
Eromo\ b /rm	ND	5.0	ug/z g	04/29/2004 09:57	
Eromomethane	ND	10	ug/z g	04/29/2004 09:57	
2-Eutanone(MHz)	ND	50	ug/z g	04/29/2004 09:57	
n-EutylbenBene	ND	5.0	ug/z g	04/29/2004 09:57	
sec-EutylbenBene	ND	5.0	ug/zg	04/29/2004 09:57	
tert-EutylbenBene	ND	5.0	ug/z g	04/29/2004 09:57	
Carbon disul \l de	ND	5.0	ug/z g	04/29/2004 09:57	
Carbon tetrachloride	ND	5.0	ug/z g	04/29/2004 09:57	
ChlorobenBene	ND	5.0	ug/z g	04/29/2004 09:57	
Chloroethane	ND	10	ug/zg	04/29/2004 09:57	
2-Chloroethylvinyl ether	ND	50	ug/zg	04/29/2004 09:57	
Chloro\ b /rm	ND	5.0	ug/zg	04/29/2004 09:57	
Chloromethane	ND	10	ug/zg	04/29/2004 09:57	
2-Chlorotoluene	ND	5.0	ug/zg	04/29/2004 09:57	
4-Chlorotoluene	ND	5.0	ug/zg	04/29/2004 09:57	
Dibromochloromethane	ND	5.0	ug/zg	04/29/2004 09:57	
1,2-DichlorobenBene	ND	5.0	ug/zg	04/29/2004 09:57	
1,3-DichlorobenBene	ND	5.0	ug/zg	04/29/2004 09:57	
1,4-DichlorobenBene	ND	5.0	ug/zg	04/29/2004 09:57	
1,3-Dichloropropane	ND	5.0	ug/z g	04/29/2004 09:57	
2,2-Dichloropropane	ND	5.0	ug/z g	04/29/2004 09:57	
1,1-Dichloropropene	ND	5.0	ug/z g	04/29/2004 09:57	
1,2-Dibromo-3-chloropropane	ND	50	ug/zg	04/29/2004 09:57	
1,2-Dibromoethane	ND	10	ug/z g	04/29/2004 09:57	
Dibromomethane	ND	10	ug/z g	04/29/2004 09:57	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002

Lucky Auto

CaFAy#FT#LrGo,F

Received: 04/22/2004 18:30

 Prep(s): 5035
 Test(s): 8260E

 (r FyoB#CRan)
 SoiR
 F T #CaFAy# #2004(04(2) -01 IDD

 ME: 2004/04/29-01.60-057
 Date Hxtracted: 04/29/2004 09:57

Compound	Conc.	RL	Unit	AnalyBed	Flag
Dichlorodi W ioromethane	ND	10	ug/z g	04/29/2004 09:57	
1,1-Dichloroethane	ND	5.0	ug/z g	04/29/2004 09:57	
1,2-Dichloroethane	ND	5.0	ug/z g	04/29/2004 09:57	
1,1-Dichloroethene	ND	5.0	ug/z g	04/29/2004 09:57	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	04/29/2004 09:57	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	04/29/2004 09:57	
1,2-Dichloropropane	ND	5.0	ug/z g	04/29/2004 09:57	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	04/29/2004 09:57	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	04/29/2004 09:57	
HthylbenBene	ND	5.0	ug/z g	04/29/2004 09:57	
wexachlorobutadiene	ND	5.0	ug/z g	04/29/2004 09:57	
2-wexanone	ND	50	ug/z g	04/29/2004 09:57	
fsopropylbenBene	ND	5.0	ug/z g	04/29/2004 09:57	
p-fsopropyltoluene	ND	5.0	ug/z g	04/29/2004 09:57	
Methylene chloride	ND	10	ug/z g	04/29/2004 09:57	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	04/29/2004 09:57	
Naphthalene	ND	10	ug/z g	04/29/2004 09:57	
n-PropylbenBene	ND	5.0	ug/z g	04/29/2004 09:57	
Styrene	ND	5.0	ug/z g	04/29/2004 09:57	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	04/29/2004 09:57	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	04/29/2004 09:57	
Tetrachloroethene	ND	5.0	ug/z g	04/29/2004 09:57	
Toluene	ND	5.0	ug/z g	04/29/2004 09:57	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	04/29/2004 09:57	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	04/29/2004 09:57	
1,1,1-Trichloroethane	ND	5.0	ug/z g	04/29/2004 09:57	
1,1,2-Trichloroethane	ND	5.0	ug/z g	04/29/2004 09:57	
Trichloroethene	ND	5.0	ug/z g	04/29/2004 09:57	
Trichloro\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ND	5.0	ug/z g	04/29/2004 09:57	
Trichlorotri\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ND	5.0	ug/z g	04/29/2004 09:57	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	04/29/2004 09:57	



UoPaFiRt:, CaniA#TomGounBstocth2Q0C#MtoWtkr/rR

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Project: 28066716.00002

Lucky Auto

CaFA	y#F	T#L	r Go	,F
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 Prep(s): 5035
 Test(s): 8260E

 (r FyoB#CRan)
 SoiR
 F T#CaFAy# #2004(04(2) -01000

ME: 2004/04/29-01.60-057 Date Hxtracted: 04/29/2004 09:57

Received: 04/22/2004 18:30

Compound	Conc.	RL	Unit	AnalyBed	Flag
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	04/29/2004 09:57	
%inyl acetate	ND	50	ug/zg	04/29/2004 09:57	
%inyl chloride	ND	5.0	ug/z g	04/29/2004 09:57	
Total xylenes	ND	5.0	ug/z g	04/29/2004 09:57	
Surrogates(s)					
4-EromoWorobenBene	95.4	74-121	>	04/29/2004 09:57	
1,2-Dichloroethane-d4	108.3	70-121	>	04/29/2004 09:57	
Toluene-d8	104.1	81-117	>	04/29/2004 09:57	



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Project: 28066716.00002

Lucky Auto

CaFAy#FT#LrGo,F

Received: 04/22/2004 18:30

 Prep(s): 5035
 Test(s): 8260E

 (r FyoB#CRan)
 SoiR
 F T#CaFAy# #2004(04(N0-01)00)

 ME: 2004/04/30-01.60-026
 Date Hxtracted: 04/30/2004 07:26

Compound	Conc.	RL	Unit	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	04/30/2004 07:26	
Acetone	ND	50	ug/z g	04/30/2004 07:26	
EenBene	ND	5.0	ug/z g	04/30/2004 07:26	
Eromodichloromethane	ND	5.0	ug/z g	04/30/2004 07:26	
EromobenBene	ND	5.0	ug/z g	04/30/2004 07:26	
Eromochloromethane	ND	20	ug/z g	04/30/2004 07:26	
Eromo\ b /rm	ND	5.0	ug/z g	04/30/2004 07:26	
Eromomethane	ND	10	ug/z g	04/30/2004 07:26	
2-Eutanone(MHz)	ND	50	ug/z g	04/30/2004 07:26	
n-EutylbenBene	ND	5.0	ug/z g	04/30/2004 07:26	
sec-EutylbenBene	ND	5.0	ug/z g	04/30/2004 07:26	
tert-EutylbenBene	ND	5.0	ug/z g	04/30/2004 07:26	
Carbon disul \M e	ND	5.0	ug/z g	04/30/2004 07:26	
Carbon tetrachloride	ND	5.0	ug/z g	04/30/2004 07:26	
ChlorobenBene	ND	5.0	ug/z g	04/30/2004 07:26	
Chloroethane	ND	10	ug/z g	04/30/2004 07:26	
2-Chloroethylvinyl ether	ND	50	ug/z g	04/30/2004 07:26	
Chloro\ b /rm	ND	5.0	ug/z g	04/30/2004 07:26	
Chloromethane	ND	10	ug/z g	04/30/2004 07:26	
2-Chlorotoluene	ND	5.0	ug/z g	04/30/2004 07:26	
4-Chlorotoluene	ND	5.0	ug/z g	04/30/2004 07:26	
Dibromochloromethane	ND	5.0	ug/z g	04/30/2004 07:26	
1,2-DichlorobenBene	ND	5.0	ug/z g	04/30/2004 07:26	
1,3-DichlorobenBene	ND	5.0	ug/z g	04/30/2004 07:26	
1,4-DichlorobenBene	ND	5.0	ug/z g	04/30/2004 07:26	
1,3-Dichloropropane	ND	5.0	ug/z g	04/30/2004 07:26	
2,2-Dichloropropane	ND	5.0	ug/z g	04/30/2004 07:26	
1,1-Dichloropropene	ND	5.0	ug/z g	04/30/2004 07:26	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	04/30/2004 07:26	
1,2-Dibromoethane	ND	10	ug/z g	04/30/2004 07:26	
Dibromomethane	ND	10	ug/z g	04/30/2004 07:26	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFAy#FT#LrGo,F

 Prep(s): 5035
 Test(s): 8260E

 (r FyoB#CRan)
 SoiR
 F T#CaFAy# #2004(04(N0-01)00)

 ME: 2004/04/30-01.60-026
 Date Hxtracted: 04/30/2004 07:26

Compound	Conc.	RL	Unit	AnalyBed	Flag
Dichlorodi W ioromethane	ND	10	ug/z g	04/30/2004 07:26	
1,1-Dichloroethane	ND	5.0	ug/zg	04/30/2004 07:26	
1,2-Dichloroethane	ND	5.0	ug/z g	04/30/2004 07:26	
1,1-Dichloroethene	ND	5.0	ug/z g	04/30/2004 07:26	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	04/30/2004 07:26	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	04/30/2004 07:26	
1,2-Dichloropropane	ND	5.0	ug/z g	04/30/2004 07:26	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	04/30/2004 07:26	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	04/30/2004 07:26	
HthylbenBene	ND	5.0	ug/z g	04/30/2004 07:26	
wexachlorobutadiene	ND	5.0	ug/z g	04/30/2004 07:26	
2-wexanone	ND	50	ug/z g	04/30/2004 07:26	
fsopropylbenBene	ND	5.0	ug/z g	04/30/2004 07:26	
p-fsopropyltoluene	ND	5.0	ug/z g	04/30/2004 07:26	
Methylene chloride	ND	10	ug/z g	04/30/2004 07:26	
4-Methyl-2-pentanone (MfEz)	ND	50	ug/z g	04/30/2004 07:26	
Naphthalene	ND	10	ug/z g	04/30/2004 07:26	
n-PropylbenBene	ND	5.0	ug/z g	04/30/2004 07:26	
Styrene	ND	5.0	ug/z g	04/30/2004 07:26	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	04/30/2004 07:26	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	04/30/2004 07:26	
Tetrachloroethene	ND	5.0	ug/z g	04/30/2004 07:26	
Toluene	ND	5.0	ug/z g	04/30/2004 07:26	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	04/30/2004 07:26	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	04/30/2004 07:26	
1,1,1-Trichloroethane	ND	5.0	ug/z g	04/30/2004 07:26	
1,1,2-Trichloroethane	ND	5.0	ug/z g	04/30/2004 07:26	
Trichloroethene	ND	5.0	ug/z g	04/30/2004 07:26	
Trichloro\\(\mathbf{W}\)ioromethane	ND	5.0	ug/z g	04/30/2004 07:26	
Trichlorotri W ioroethane	ND	5.0	ug/z g	04/30/2004 07:26	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	04/30/2004 07:26	



UoPaFiRt:, CaniA#TomGounBstocth2Q0C#MtoWtkr/rR

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Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

	CaFAy#FT#LrGo,F	
Prep(s): 5035 (rFyoB#CPan)	SoiR	Test(s): 8260E FT#CaFAy##2004(04(N0-01000)
ME: 2004/04/30-01.60-026		Date Hxtracted: 04/30/2004 07:26

Compound	Conc.	RL	Unit	AnalyBed	Flag
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	04/30/2004 07:26	
%inyl acetate	ND	50	ug/z g	04/30/2004 07:26	
%inyl chloride	ND	5.0	ug/z g	04/30/2004 07:26	
Total xylenes	ND	5.0	ug/z g	04/30/2004 07:26	
Surrogates(s)					
4-EromoWiorobenBene	96.3	74-121	>	04/30/2004 07:26	
1,2-Dichloroethane-d4	88.6	70-121	>	04/30/2004 07:26	
Toluene-d8	102.6	81-117	>	04/30/2004 07:26	



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Project: 28066716.00002

Lucky Auto

CaFAy#FT#LrGo,F

Received: 04/22/2004 18:30

Prep(s): 5035

kabo, aFo, c#T onF, oRSGi) r SoiR F T#CaFAy# #2004(04(2h-01000)

LCS 2004/04/28-01.60-019 Hxtracted: 04/28/2004 AnalyBed: 04/28/2004 10:19 LCSD 2004/04/28-01.60-049 Hxtracted: 04/28/2004 AnalyBed: 04/28/2004 13:49

Compound	Conc.	ug/z g	Hxp.Conc.	Recovery > F		RPD	Ctrl.Lin	nits >	Fla	ags
2000	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
EenBene	116	110	100.0	116.0	110.0	5.3	69-129	20		
ChlorobenBene	118	119	100.0	118.0	119.0	0.8	61-121	20		
1,1-Dichloroethene	106	102	100.0	106.0	102.0	3.8	65-125	20		
Toluene	116	109	100.0	116.0	109.0	6.2	70-130	20		
Trichloroethene	107	103	100.0	107.0	103.0	3.8	74-134	20		
Surrogates(s)										
4-Eromo\\u00edlorobenBene	515	502	500	103.0	100.4		74-121			
1,2-Dichloroethane-d4	541	484	500	108.2	96.8		70-121			
Toluene-d8	518	514	500	103.6	102.8		81-117			



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Lucky Auto

CaFAy#FT#LrGo,F

Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260E

kabo, aFo, c#T onF, oRSGi) r SoiR F T#CaFAy# #2004(04(2) -01000

LCS 2004/04/29-01.60-049 Hxtracted: 04/29/2004 AnalyBed: 04/29/2004 08:49 LCSD 2004/04/29-01.60-023 Hxtracted: 04/29/2004 AnalyBed: 04/29/2004 09:23

Compound	Conc.	ug/z g	Hxp.Conc.	Recov	Recovery >		Ctrl.Lin	nits >	Fla	ags
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
EenBene	114	111	100.0	114.0	111.0	2.7	69-129	20		
ChlorobenBene	118	117	100.0	118.0	117.0	0.9	61-121	20		
1,1-Dichloroethene	104	100	100.0	104.0	100.0	3.9	65-125	20		
Toluene	115	111	100.0	115.0	111.0	3.5	70-130	20		
Trichloroethene	108	104	100.0	108.0	104.0	3.8	74-134	20		
Surrogates(s)										
4-Eromo W orobenBene	489	500	500	97.8	100.0		74-121			
1,2-Dichloroethane-d4	495	478	500	99.0	95.6		70-121			
Toluene-d8	526	517	500	105.2	103.4		81-117			



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Project: 28066716.00002

Lucky Auto

CaFAy#FT#LrGo,F

Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260E

kabo, aFo, c#T on F, o R SGi) r Soi R F T #CaFAy# #2004(04(N0-01000)

LCS 2004/04/30-01.60-018 Hxtracted: 04/30/2004 AnalyBed: 04/30/2004 06:18 LCSD 2004/04/30-01.60-052 Hxtracted: 04/30/2004 AnalyBed: 04/30/2004 06:52

Compound	Conc.	ug/z g	Hxp.Conc.	Recov	Recovery >		Ctrl.Lin	nits >	Fla	ags
The state of the s	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
EenBene	112	113	100.0	112.0	113.0	0.9	69-129	20		
ChlorobenBene	119	119	100.0	119.0	119.0	0.0	61-121	20		
1,1-Dichloroethene	100	101	100.0	100.0	101.0	1.0	65-125	20		
Toluene	115	114	100.0	115.0	114.0	0.9	70-130	20		
Trichloroethene	107	105	100.0	107.0	105.0	1.9	74-134	20		
Surrogates(s)										
4-EromoWorobenBene	492	487	500	98.4	97.4		74-121			
1,2-Dichloroethane-d4	478	447	500	95.6	89.4		70-121			
Toluene-d8	506	519	500	101.2	103.8		81-117			



UoPaFiRt:, CaniA#TomGounBstocth2Q0C#MtoWtkr/rR

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Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

SamGRs#LrGo, FrB

Sample Name	Date Sampled	Matrix	Lab#
TS1-G4	04/21/2004 12:15	Water	33
TS1-G2	04/21/2004 14:00	Water	34
TS1-G7	04/21/2004 16:20	Water	35
TS1-G20	04/21/2004	Water	36
TRfP I LAN*	04/21/2004	Water	37



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

Sample fD: **gS1-N4** Lab fD: 2004-04-0701 - 33

Sampled: 04/21/2004 12:15 z xtracted: 4/29/2004 17:09

Matrix: Water HC I atch#: 2004/04/29-01.06

Compaund	Cono	RL	Linit	Dilution	Analy 0/od	ГІол
Compound	Conc.		Unit	Dilution	Analy%ed	Flag
MTI z	ND	100	ug/L	20.00	04/29/2004 17:09	
Acetone	ND	1000	ug/L	20.00	04/29/2004 17:09	
I en%ene	260	10	ug/L	20.00	04/29/2004 17:09	
I romodichloromethane	ND	10	ug/L	20.00	04/29/2004 17:09	
I romoben%ene	ND	20	ug/L	20.00	04/29/2004 17:09	
I romochloromethane	ND	20	ug/L	20.00	04/29/2004 17:09	
I romo@rm	ND	10	ug/L	20.00	04/29/2004 17:09	
I romomethane	ND	20	ug/L	20.00	04/29/2004 17:09	
2-I utanone(Mz *)	ND	1000	ug/L	20.00	04/29/2004 17:09	
n-I utylben%ene	ND	20	ug/L	20.00	04/29/2004 17:09	
sec-l utylben%ene	ND	20	ug/L	20.00	04/29/2004 17:09	
tert-I utylben%ene	ND	20	ug/L	20.00	04/29/2004 17:09	
Carbon disul@de	ND	100	ug/L	20.00	04/29/2004 17:09	
Carbon tetrachloride	ND	10	ug/L	20.00	04/29/2004 17:09	
Chloroben%ene	ND	10	ug/L	20.00	04/29/2004 17:09	
Chloroethane	ND	20	ug/L	20.00	04/29/2004 17:09	
2-Chloroethylvinyl ether	ND	100	ug/L	20.00	04/29/2004 17:09	
Chloro@rm	ND	20	ug/L	20.00	04/29/2004 17:09	
Chloromethane	ND	20	ug/L	20.00	04/29/2004 17:09	
2-Chlorotoluene	ND	10	ug/L	20.00	04/29/2004 17:09	
4-Chlorotoluene	ND	10	ug/L	20.00	04/29/2004 17:09	
Dibromochloromethane	ND	10	ug/L	20.00	04/29/2004 17:09	
1,2-Dichloroben%ene	ND	10	ug/L	20.00	04/29/2004 17:09	
1,3-Dichloroben%ene	ND	10	ug/L	20.00	04/29/2004 17:09	
1,4-Dichloroben%ene	ND	10	ug/L	20.00	04/29/2004 17:09	
1,3-Dichloropropane	ND	20	ug/L	20.00	04/29/2004 17:09	
2,2-Dichloropropane	ND	10	ug/L	20.00	04/29/2004 17:09	
1,1-Dichloropropene	ND	10	ug/L	20.00	04/29/2004 17:09	
1,2-Dibromo-3-chloropropane	ND	20	ug/L	20.00	04/29/2004 17:09	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

Sample fD: **gS1-N4** Lab fD: 2004-04-0701 - 33

Sampled: 04/21/2004 12:15 z xtracted: 4/29/2004 17:09

Matrix: Water HC I atch#: 2004/04/29-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
1,2-Dibromoethane	ND	10	ug/L	20.00	04/29/2004 17:09	
Dibromomethane	ND	10	ug/L	20.00	04/29/2004 17:09	
Dichlorodi@uoromethane	ND	10	ug/L	20.00	04/29/2004 17:09	
1,1-Dichloroethane	ND	10	ug/L	20.00	04/29/2004 17:09	
1,2-Dichloroethane	ND	10	ug/L	20.00	04/29/2004 17:09	
1,1-Dichloroethene	ND	10	ug/L	20.00	04/29/2004 17:09	
cis-1,2-Dichloroethene	11	10	ug/L	20.00	04/29/2004 17:09	
trans-1,2-Dichloroethene	ND	10	ug/L	20.00	04/29/2004 17:09	
1,2-Dichloropropane	ND	10	ug/L	20.00	04/29/2004 17:09	
cis-1,3-Dichloropropene	ND	10	ug/L	20.00	04/29/2004 17:09	
trans-1,3-Dichloropropene	ND	10	ug/L	20.00	04/29/2004 17:09	
z thylben%ene	74	10	ug/L	20.00	04/29/2004 17:09	
Bexachlorobutadiene	ND	20	ug/L	20.00	04/29/2004 17:09	
2-Bexanone	ND	1000	ug/L	20.00	04/29/2004 17:09	
fsopropylben%ene	ND	10	ug/L	20.00	04/29/2004 17:09	
p-fsopropyltoluene	ND	20	ug/L	20.00	04/29/2004 17:09	
Methylene chloride	ND	100	ug/L	20.00	04/29/2004 17:09	
4-Methyl-2-pentanone (Mfl *)	ND	1000	ug/L	20.00	04/29/2004 17:09	
Naphthalene	ND	20	ug/L	20.00	04/29/2004 17:09	
n-Propylben%ene	ND	20	ug/L	20.00	04/29/2004 17:09	
Styrene	ND	10	ug/L	20.00	04/29/2004 17:09	
1,1,1,2-Tetrachloroethane	ND	10	ug/L	20.00	04/29/2004 17:09	
1,1,2,2-Tetrachloroethane	ND	10	ug/L	20.00	04/29/2004 17:09	
Tetrachloroethene	ND	10	ug/L	20.00	04/29/2004 17:09	
Toluene	ND	10	ug/L	20.00	04/29/2004 17:09	
1,2,3-Trichloroben%ene	ND	20	ug/L	20.00	04/29/2004 17:09	
1,2,4-Trichloroben%ene	ND	20	ug/L	20.00	04/29/2004 17:09	
1,1,1-Trichloroethane	ND	10	ug/L	20.00	04/29/2004 17:09	
1,1,2-Trichloroethane	ND	10	ug/L	20.00	04/29/2004 17:09	



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Lucky Auto

Prep(s): 5030I Test(s): 8260I

Sample fD: **gS1-N4** Lab fD: 2004-04-0701 - 33

Sampled: 04/21/2004 12:15 z xtracted: 4/29/2004 17:09

Matrix: Water HC I atch#: 2004/04/29-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Trichloroethene	ND	10	ug/L	20.00	04/29/2004 17:09	
Trichloro@uoromethane	ND	20	ug/L	20.00	04/29/2004 17:09	
Trichlorotri@uoroethane	ND	10	ug/L	20.00	04/29/2004 17:09	
1,2,4-Trimethylben%ene	72	10	ug/L	20.00	04/29/2004 17:09	
1,3,5-Trimethylben%ene	21	10	ug/L	20.00	04/29/2004 17:09	
>inyl acetate	ND	500	ug/L	20.00	04/29/2004 17:09	
>inyl chloride	ND	10	ug/L	20.00	04/29/2004 17:09	
Total xylenes	58	20	ug/L	20.00	04/29/2004 17:09	
Surrogate(s)						
4-I romo@uoroben%ene	99.3	86-115	>	20.00	04/29/2004 17:09	
1,2-Dichloroethane-d4	95.1	76-114	>	20.00	04/29/2004 17:09	
Toluene-d8	98.5	88-110	>	20.00	04/29/2004 17:09	



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Lucky Auto

Prep(s): 5030I Test(s): 8260I

Sample fD: gS1-N2 Lab fD: 2004-04-0701 - 34 Sampled: 04/21/2004 14:00 zxtracted: 4/27/2004 23:37

Matrix: Water HC I atch#: 2004/04/27-01.06

Compaund	Cono	RL	Linit	Dilution	Analy@ad	ГІол
Compound	Conc.		Unit	Dilution	Analy%ed	Flag
MTI z	ND	500	ug/L	100.00	04/27/2004 23:37	
Acetone	ND	5000	ug/L	100.00	04/27/2004 23:37	
I en‰ene	4700	50	ug/L	100.00	04/27/2004 23:37	
I romodichloromethane	ND	50	ug/L	100.00	04/27/2004 23:37	
I romoben%ene	ND	100	ug/L	100.00	04/27/2004 23:37	
I romochloromethane	ND	100	ug/L	100.00	04/27/2004 23:37	
I romo@rm	ND	50	ug/L	100.00	04/27/2004 23:37	
I romomethane	ND	100	ug/L	100.00	04/27/2004 23:37	
2-I utanone(Mz*)	ND	5000	ug/L	100.00	04/27/2004 23:37	
n-I utylben%ene	ND	100	ug/L	100.00	04/27/2004 23:37	
sec-l utylben%ene	ND	100	ug/L	100.00	04/27/2004 23:37	
tert-I utylben%ene	ND	100	ug/L	100.00	04/27/2004 23:37	
Carbon disul@de	ND	500	ug/L	100.00	04/27/2004 23:37	
Carbon tetrachloride	ND	50	ug/L	100.00	04/27/2004 23:37	
Chloroben%ene	ND	50	ug/L	100.00	04/27/2004 23:37	
Chloroethane	ND	100	ug/L	100.00	04/27/2004 23:37	
2-Chloroethylvinyl ether	ND	500	ug/L	100.00	04/27/2004 23:37	
Chloro@rm	ND	100	ug/L	100.00	04/27/2004 23:37	
Chloromethane	ND	100	ug/L	100.00	04/27/2004 23:37	
2-Chlorotoluene	ND	50	ug/L	100.00	04/27/2004 23:37	
4-Chlorotoluene	ND	50	ug/L	100.00	04/27/2004 23:37	
Dibromochloromethane	ND	50	ug/L	100.00	04/27/2004 23:37	
1,2-Dichloroben%ene	ND	50	ug/L	100.00	04/27/2004 23:37	
1,3-Dichloroben%ene	ND	50	ug/L	100.00	04/27/2004 23:37	
1,4-Dichloroben%ene	ND	50	ug/L	100.00	04/27/2004 23:37	
1,3-Dichloropropane	ND	100	ug/L	100.00	04/27/2004 23:37	
2,2-Dichloropropane	ND	50	ug/L	100.00	04/27/2004 23:37	
1,1-Dichloropropene	ND	50	ug/L	100.00	04/27/2004 23:37	
1,2-Dibromo-3-chloropropane	ND	100	ug/L	100.00	04/27/2004 23:37	



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Lucky Auto

Prep(s): 5030I Test(s): 8260I

Sample fD: **gS1-N2** Lab fD: 2004-04-0701 - 34

Sampled: 04/21/2004 14:00 z xtracted: 4/27/2004 23:37

Matrix: Water HC I atch#: 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
1,2-Dibromoethane	ND	50	ug/L	100.00	04/27/2004 23:37	
Dibromomethane	ND	50	ug/L	100.00	04/27/2004 23:37	
Dichlorodi@uoromethane	ND	50	ug/L	100.00	04/27/2004 23:37	
1,1-Dichloroethane	ND	50	ug/L	100.00	04/27/2004 23:37	
1,2-Dichloroethane	ND	50	ug/L	100.00	04/27/2004 23:37	
1,1-Dichloroethene	ND	50	ug/L	100.00	04/27/2004 23:37	
cis-1,2-Dichloroethene	ND	50	ug/L	100.00	04/27/2004 23:37	
trans-1,2-Dichloroethene	ND	50	ug/L	100.00	04/27/2004 23:37	
1,2-Dichloropropane	ND	50	ug/L	100.00	04/27/2004 23:37	
cis-1,3-Dichloropropene	ND	50	ug/L	100.00	04/27/2004 23:37	
trans-1,3-Dichloropropene	ND	50	ug/L	100.00	04/27/2004 23:37	
z thylben%ene	700	50	ug/L	100.00	04/27/2004 23:37	
Bexachlorobutadiene	ND	100	ug/L	100.00	04/27/2004 23:37	
2-Bexanone	ND	5000	ug/L	100.00	04/27/2004 23:37	
fsopropylben%ene	ND	50	ug/L	100.00	04/27/2004 23:37	
p-fsopropyltoluene	ND	100	ug/L	100.00	04/27/2004 23:37	
Methylene chloride	ND	500	ug/L	100.00	04/27/2004 23:37	
4-Methyl-2-pentanone (Mfl *)	ND	5000	ug/L	100.00	04/27/2004 23:37	
Naphthalene	ND	100	ug/L	100.00	04/27/2004 23:37	
n-Propylben%ene	ND	100	ug/L	100.00	04/27/2004 23:37	
Styrene	ND	50	ug/L	100.00	04/27/2004 23:37	
1,1,1,2-Tetrachloroethane	ND	50	ug/L	100.00	04/27/2004 23:37	
1,1,2,2-Tetrachloroethane	ND	50	ug/L	100.00	04/27/2004 23:37	
Tetrachloroethene	ND	50	ug/L	100.00	04/27/2004 23:37	
Toluene	5500	50	ug/L	100.00	04/27/2004 23:37	
1,2,3-Trichloroben%ene	ND	100	ug/L	100.00	04/27/2004 23:37	
1,2,4-Trichloroben%ene	ND	100	ug/L	100.00	04/27/2004 23:37	
1,1,1-Trichloroethane	ND	50	ug/L	100.00	04/27/2004 23:37	
1,1,2-Trichloroethane	ND	50	ug/L	100.00	04/27/2004 23:37	



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Lucky Auto

Prep(s): 5030I Test(s): 8260I

Sample fD: **gS1-N2** Lab fD: 2004-04-0701 - 34

Sampled: 04/21/2004 14:00 z xtracted: 4/27/2004 23:37

Matrix: Water HC I atch#: 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Trichloroethene	ND	50	ug/L	100.00	04/27/2004 23:37	
Trichloro@uoromethane	ND	100	ug/L	100.00	04/27/2004 23:37	
Trichlorotri@uoroethane	ND	50	ug/L	100.00	04/27/2004 23:37	
1,2,4-Trimethylben%ene	230	50	ug/L	100.00	04/27/2004 23:37	
1,3,5-Trimethylben%ene	82	50	ug/L	100.00	04/27/2004 23:37	
>inyl acetate	ND	2500	ug/L	100.00	04/27/2004 23:37	
>inyl chloride	ND	50	ug/L	100.00	04/27/2004 23:37	
Total xylenes	2300	100	ug/L	100.00	04/27/2004 23:37	
Surrogate(s)						
4-I romo@uoroben%ene	99.2	86-115	>	100.00	04/27/2004 23:37	
1,2-Dichloroethane-d4	102.3	76-114	>	100.00	04/27/2004 23:37	
Toluene-d8	99.0	88-110	>	100.00	04/27/2004 23:37	



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Lucky Auto

Prep(s): 50301 Test(s): 8260I

Sample fD: gS1-N7 Lab fD: 2004-04-0701 - 35 Sampled: 04/21/2004 16:20 z xtracted: 4/28/2004 00:13 Matrix: Water HC I atch#: 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
MTI z	ND	5.0	ug/L	1.00	04/28/2004 00:13	
Acetone	110	50	ug/L	1.00	04/28/2004 00:13	
I en%ene	21	0.50	ug/L	1.00	04/28/2004 00:13	
I romodichloromethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
I romoben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
I romochloromethane	ND	1.0	ug/L	1.00	04/28/2004 00:13	
I romo@rm	ND	0.50	ug/L	1.00	04/28/2004 00:13	
I romomethane	ND	1.0	ug/L	1.00	04/28/2004 00:13	
2-I utanone(Mz*)	ND	50	ug/L	1.00	04/28/2004 00:13	
n-l utylben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
sec-I utylben %ene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
tert-I utylben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
Carbon disul@de	ND	5.0	ug/L	1.00	04/28/2004 00:13	
Carbon tetrachloride	ND	0.50	ug/L	1.00	04/28/2004 00:13	
Chloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
Chloroethane	ND	1.0	ug/L	1.00	04/28/2004 00:13	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	04/28/2004 00:13	
Chloro@rm	ND	1.0	ug/L	1.00	04/28/2004 00:13	
Chloromethane	ND	1.0	ug/L	1.00	04/28/2004 00:13	
2-Chlorotoluene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
4-Chlorotoluene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
Dibromochloromethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,2-Dichloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,3-Dichloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,4-Dichloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	04/28/2004 00:13	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	04/28/2004 00:13	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	



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Lucky Auto

Prep(s): 5030I Test(s): 8260I

 Sample fD:
 gS1-N7
 Lab fD:
 2004-04-0701 - 35

 Sampled:
 04/21/2004 16:20
 z xtracted:
 4/28/2004 00:13

 Matrix:
 Water
 HC I atch#:
 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Dibromomethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
Dichlorodi@uoromethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
z thylben%ene	5.0	0.50	ug/L	1.00	04/28/2004 00:13	
Bexachlorobutadiene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
2-Bexanone	ND	50	ug/L	1.00	04/28/2004 00:13	
fsopropylben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
p-fsopropyltoluene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
Methylene chloride	ND	5.0	ug/L	1.00	04/28/2004 00:13	
4-Methyl-2-pentanone (Mfl *)	ND	50	ug/L	1.00	04/28/2004 00:13	
Naphthalene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
n-Propylben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
Styrene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
Tetrachloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
Toluene	34	0.50	ug/L	1.00	04/28/2004 00:13	
1,2,3-Trichloroben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
1,2,4-Trichloroben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:13	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
Trichloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:13	
Trichloro@uoromethane	ND	1.0	ug/L	1.00	04/28/2004 00:13	



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Lucky Auto

Prep(s): 5030I Test(s): 8260I

Sample fD: **gS1-N7** Lab fD: 2004-04-0701 - 35

Sampled: 04/21/2004 16:20 z xtracted: 4/28/2004 00:13

Matrix: Water HC I atch#: 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Trichlorotri@uoroethane	ND	0.50	ug/L	1.00	04/28/2004 00:13	
1,2,4-Trimethylben%ene	1.6	0.50	ug/L	1.00	04/28/2004 00:13	
1,3,5-Trimethylben%ene	0.61	0.50	ug/L	1.00	04/28/2004 00:13	
>inyl acetate	ND	25	ug/L	1.00	04/28/2004 00:13	
>inyl chloride	ND	0.50	ug/L	1.00	04/28/2004 00:13	
Total xylenes	16	1.0	ug/L	1.00	04/28/2004 00:13	
Surrogate(s)						
4-I romo@uoroben%ene	97.4	86-115	>	1.00	04/28/2004 00:13	
1,2-Dichloroethane-d4	103.5	76-114	>	1.00	04/28/2004 00:13	
Toluene-d8	99.5	88-110	>	1.00	04/28/2004 00:13	



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Lucky Auto

Prep(s): 5030I Test(s): 8260I

 Sample fD:
 gS1-N20
 Lab fD:
 2004-04-0701 - 36

 Sampled:
 04/21/2004
 z xtracted:
 4/28/2004 00:48

 Matrix:
 Water
 HC I atch#:
 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
MTI z	ND	5.0	ug/L	1.00	04/28/2004 00:48	
Acetone	ND	50	ug/L	1.00	04/28/2004 00:48	
I en‰ne	2.7	0.50	ug/L	1.00	04/28/2004 00:48	
I romodichloromethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
I romoben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
I romochloromethane	ND	1.0	ug/L	1.00	04/28/2004 00:48	
I romo@rm	ND	0.50	ug/L	1.00	04/28/2004 00:48	
I romomethane	ND	1.0	ug/L	1.00	04/28/2004 00:48	
2-I utanone(Mz *)	ND	50	ug/L	1.00	04/28/2004 00:48	
n-l utylben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
sec-I utylben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
tert-I utylben ene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
Carbon disul@de	ND	5.0	ug/L	1.00	04/28/2004 00:48	
Carbon tetrachloride	ND	0.50	ug/L	1.00	04/28/2004 00:48	
Chloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
Chloroethane	ND	1.0	ug/L	1.00	04/28/2004 00:48	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	04/28/2004 00:48	
Chloro@rm	ND	1.0	ug/L	1.00	04/28/2004 00:48	
Chloromethane	ND	1.0	ug/L	1.00	04/28/2004 00:48	
2-Chlorotoluene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
4-Chlorotoluene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
Dibromochloromethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,2-Dichloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,3-Dichloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,4-Dichloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	04/28/2004 00:48	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	04/28/2004 00:48	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

 Sample fD:
 gS1-N20
 Lab fD:
 2004-04-0701 - 36

 Sampled:
 04/21/2004
 z xtracted:
 4/28/2004 00:48

 Matrix:
 Water
 HC I atch#:
 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Dibromomethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
Dichlorodi@uoromethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
z thylben%ene	0.61	0.50	ug/L	1.00	04/28/2004 00:48	
Bexachlorobutadiene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
2-Bexanone	ND	50	ug/L	1.00	04/28/2004 00:48	
fsopropylben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
p-fsopropyltoluene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
Methylene chloride	ND	5.0	ug/L	1.00	04/28/2004 00:48	
4-Methyl-2-pentanone (Mfl *)	ND	50	ug/L	1.00	04/28/2004 00:48	
Naphthalene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
n-Propylben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
Styrene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
Tetrachloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
Toluene	3.4	0.50	ug/L	1.00	04/28/2004 00:48	
1,2,3-Trichloroben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
1,2,4-Trichloroben%ene	ND	1.0	ug/L	1.00	04/28/2004 00:48	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
Trichloroethene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
Trichloro@uoromethane	ND	1.0	ug/L	1.00	04/28/2004 00:48	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

 Sample fD:
 gS1-N20
 Lab fD:
 2004-04-0701 - 36

 Sampled:
 04/21/2004
 z xtracted:
 4/28/2004 00:48

 Matrix:
 Water
 HC I atch#:
 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Trichlorotri@uoroethane	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,2,4-Trimethylben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
1,3,5-Trimethylben%ene	ND	0.50	ug/L	1.00	04/28/2004 00:48	
>inyl acetate	ND	25	ug/L	1.00	04/28/2004 00:48	
>inyl chloride	ND	0.50	ug/L	1.00	04/28/2004 00:48	
Total xylenes	1.5	1.0	ug/L	1.00	04/28/2004 00:48	
Surrogate(s)						
4-I romo@uoroben%ene	100.4	86-115	>	1.00	04/28/2004 00:48	
1,2-Dichloroethane-d4	105.5	76-114	>	1.00	04/28/2004 00:48	
Toluene-d8	99.5	88-110	>	1.00	04/28/2004 00:48	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

 Sample fD:
 gL Ay #CkF()
 Lab fD:
 2004-04-0701 - 37

 Sampled:
 04/21/2004
 zxtracted:
 4/28/2004 01:24

 Matrix:
 Water
 HC I atch#:
 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
MTI z	ND	5.0	ug/L	1.00	04/28/2004 01:24	
Acetone	ND	50	ug/L	1.00	04/28/2004 01:24	
I en‰ne	ND	0.50	ug/L	1.00	04/28/2004 01:24	
I romodichloromethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
I romoben%ene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
I romochloromethane	ND	1.0	ug/L	1.00	04/28/2004 01:24	
I romo@rm	ND	0.50	ug/L	1.00	04/28/2004 01:24	
I romomethane	ND	1.0	ug/L	1.00	04/28/2004 01:24	
2-I utanone(Mz *)	ND	50	ug/L	1.00	04/28/2004 01:24	
n-l utylben%ene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
sec-I utylben%ene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
tert-I utylben%ene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
Carbon disul@de	ND	5.0	ug/L	1.00	04/28/2004 01:24	
Carbon tetrachloride	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Chloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Chloroethane	ND	1.0	ug/L	1.00	04/28/2004 01:24	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	04/28/2004 01:24	
Chloro@rm	ND	1.0	ug/L	1.00	04/28/2004 01:24	
Chloromethane	ND	1.0	ug/L	1.00	04/28/2004 01:24	
2-Chlorotoluene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
4-Chlorotoluene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Dibromochloromethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,2-Dichloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,3-Dichloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,4-Dichloroben%ene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	04/28/2004 01:24	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	04/28/2004 01:24	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

 Sample fD:
 gL Aj#CkF()
 Lab fD:
 2004-04-0701 - 37

 Sampled:
 04/21/2004
 z xtracted:
 4/28/2004 01:24

 Matrix:
 Water
 HC I atch#:
 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Dibromomethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Dichlorodi@uoromethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
z thylben%ene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Bexachlorobutadiene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
2-Bexanone	ND	50	ug/L	1.00	04/28/2004 01:24	
fsopropylben%ene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
p-fsopropyltoluene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
Methylene chloride	ND	5.0	ug/L	1.00	04/28/2004 01:24	
4-Methyl-2-pentanone (Mfl *)	ND	50	ug/L	1.00	04/28/2004 01:24	
Naphthalene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
n-Propylben%ene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
Styrene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Tetrachloroethene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Toluene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,2,3-Trichloroben%ene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
1,2,4-Trichloroben%ene	ND	1.0	ug/L	1.00	04/28/2004 01:24	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Trichloroethene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Trichloro@uoromethane	ND	1.0	ug/L	1.00	04/28/2004 01:24	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030I Test(s): 8260I

 Sample fD:
 gLA#CkF()
 Lab fD:
 2004-04-0701 - 37

 Sampled:
 04/21/2004
 zxtracted:
 4/28/2004 01:24

 Matrix:
 Water
 HC I atch#:
 2004/04/27-01.06

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Trichlorotri@uoroethane	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,2,4-Trimethylben%ene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
1,3,5-Trimethylben%ene	ND	0.50	ug/L	1.00	04/28/2004 01:24	
>inyl acetate	ND	25	ug/L	1.00	04/28/2004 01:24	
>inyl chloride	ND	0.50	ug/L	1.00	04/28/2004 01:24	
Total xylenes	ND	1.0	ug/L	1.00	04/28/2004 01:24	
Surrogate(s)						
4-I romo@uoroben%ene	98.9	86-115	>	1.00	04/28/2004 01:24	
1,2-Dichloroethane-d4	104.9	76-114	>	1.00	04/28/2004 01:24	
Toluene-d8	100.3	88-110	>	1.00	04/28/2004 01:24	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFA(#DT#LrGo,F

Prep(s): 5030I Test(s): 8260I) rf(oB#CRanN FaFr, DT#CaFA(##2004/04/27-01.0C MI: 2004/04/27-01.06-017 Date z xtracted: 04/27/2004 20:05

Compound	Conc.	RL	Unit	Analy%ed	Flag
MTI z	ND	5.0	ug/L	04/27/2004 20:05	
Acetone	ND	50	ug/L	04/27/2004 20:05	
I en%ene	ND	0.5	ug/L	04/27/2004 20:05	
I romodichloromethane	ND	0.5	ug/L	04/27/2004 20:05	
I romoben%ene	ND	1.0	ug/L	04/27/2004 20:05	
I romochloromethane	ND	1.0	ug/L	04/27/2004 20:05	
I romo@rm	ND	0.5	ug/L	04/27/2004 20:05	
I romomethane	ND	1.0	ug/L	04/27/2004 20:05	
2-I utanone(Mz *)	ND	50	ug/L	04/27/2004 20:05	
n-I utylben%ene	ND	1.0	ug/L	04/27/2004 20:05	
sec-l utylben%ene	ND	1.0	ug/L	04/27/2004 20:05	
tert-I utylben%ene	ND	1.0	ug/L	04/27/2004 20:05	
Carbon disul@de	ND	5.0	ug/L	04/27/2004 20:05	
Carbon tetrachloride	ND	0.5	ug/L	04/27/2004 20:05	
Chloroben%ene	ND	0.5	ug/L	04/27/2004 20:05	
Chloroethane	ND	1.0	ug/L	04/27/2004 20:05	
2-Chloroethylvinyl ether	ND	5.0	ug/L	04/27/2004 20:05	
Chloro@rm	ND	1.0	ug/L	04/27/2004 20:05	
Chloromethane	ND	1.0	ug/L	04/27/2004 20:05	
2-Chlorotoluene	ND	0.5	ug/L	04/27/2004 20:05	
4-Chlorotoluene	ND	0.5	ug/L	04/27/2004 20:05	
Dibromochloromethane	ND	0.5	ug/L	04/27/2004 20:05	
1,2-Dichloroben%ene	ND	0.5	ug/L	04/27/2004 20:05	
1,3-Dichloroben%ene	ND	0.5	ug/L	04/27/2004 20:05	
1,4-Dichloroben %ene	ND	0.5	ug/L	04/27/2004 20:05	
1,3-Dichloropropane	ND	1.0	ug/L	04/27/2004 20:05	
2,2-Dichloropropane	ND	0.5	ug/L	04/27/2004 20:05	
1,1-Dichloropropene	ND	0.5	ug/L	04/27/2004 20:05	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	04/27/2004 20:05	
1,2-Dibromoethane	ND	0.5	ug/L	04/27/2004 20:05	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFA(#DT#LrGo,F

 Test(s): 8260I

) r f(oB#CRanN
 F aFr,
 DT#CaFA(# #2004/04/27-01.0C

 MI : 2004/04/27-01.06-017
 Date z xtracted: 04/27/2004 20:05

		T			
Compound	Conc.	RL	Unit	Analy%ed	Flag
Dibromomethane	ND	0.5	ug/L	04/27/2004 20:05	
Dichlorodi@uoromethane	ND	0.5	ug/L	04/27/2004 20:05	
1,1-Dichloroethane	ND	0.5	ug/L	04/27/2004 20:05	
1,2-Dichloroethane	ND	0.5	ug/L	04/27/2004 20:05	
1,1-Dichloroethene	ND	0.5	ug/L	04/27/2004 20:05	
cis-1,2-Dichloroethene	ND	0.5	ug/L	04/27/2004 20:05	
trans-1,2-Dichloroethene	ND	0.5	ug/L	04/27/2004 20:05	
1,2-Dichloropropane	ND	0.5	ug/L	04/27/2004 20:05	
cis-1,3-Dichloropropene	ND	0.5	ug/L	04/27/2004 20:05	
trans-1,3-Dichloropropene	ND	0.5	ug/L	04/27/2004 20:05	
z thylben%ene	ND	0.5	ug/L	04/27/2004 20:05	
Bexachlorobutadiene	ND	1.0	ug/L	04/27/2004 20:05	
2-Bexanone	ND	50	ug/L	04/27/2004 20:05	
fsopropylben%ene	ND	0.5	ug/L	04/27/2004 20:05	
p-fsopropyltoluene	ND	1.0	ug/L	04/27/2004 20:05	
Methylene chloride	ND	5.0	ug/L	04/27/2004 20:05	
4-Methyl-2-pentanone (Mfl *)	ND	50	ug/L	04/27/2004 20:05	
Naphthalene	ND	1.0	ug/L	04/27/2004 20:05	
n-Propylben%ene	ND	1.0	ug/L	04/27/2004 20:05	
Styrene	ND	0.5	ug/L	04/27/2004 20:05	
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L	04/27/2004 20:05	
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	04/27/2004 20:05	
Tetrachloroethene	ND	0.5	ug/L	04/27/2004 20:05	
Toluene	ND	0.5	ug/L	04/27/2004 20:05	
1,2,3-Trichloroben%ene	ND	1.0	ug/L	04/27/2004 20:05	
1,2,4-Trichloroben%ene	ND	1.0	ug/L	04/27/2004 20:05	
1,1,1-Trichloroethane	ND	0.5	ug/L	04/27/2004 20:05	
1,1,2-Trichloroethane	ND	0.5	ug/L	04/27/2004 20:05	
Trichloroethene	ND	0.5	ug/L	04/27/2004 20:05	
Trichloro@uoromethane	ND	1.0	ug/L	04/27/2004 20:05	
Trichlorotri@uoroethane	ND	0.5	ug/L	04/27/2004 20:05	



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Project: 28066716.00002

Lucky Auto

CaFA(#DT#LrGo,F

Received: 04/22/2004 18:30

Prep(s): 5030I

) r f(oB#CfanN

F afr,

DT#CafA(# #2004/04/27-01.0C

MI : 2004/04/27-01.06-017

Date z xtracted: 04/27/2004 20:05

Compound	Conc.	RL	Unit	Analy%ed	Flag
1,2,4-Trimethylben%ene	ND	0.5	ug/L	04/27/2004 20:05	
1,3,5-Trimethylben%ene	ND	0.5	ug/L	04/27/2004 20:05	
>inyl acetate	ND	25	ug/L	04/27/2004 20:05	
>inyl chloride	ND	0.5	ug/L	04/27/2004 20:05	
Total xylenes	ND	1.0	ug/L	04/27/2004 20:05	
Surrogates(s)					
4-I romoQuoroben%ene	101.2	86-115	>	04/27/2004 20:05	
1,2-Dichloroethane-d4	107.8	76-114	>	04/27/2004 20:05	
Toluene-d8	103.0	88-110	>	04/27/2004 20:05	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFA(#DT#LrGo,F

 Test(s): 8260I

) r f(oB#CRanN
 F aFr,
 DT#CaFA(# #2004/04/29-01.0C

 MI : 2004/04/29-01.06-004
 Date z xtracted: 04/29/2004 11:00

		1			
Compound	Conc.	RL	Unit	Analy%ed	Flag
MTI z	ND	5.0	ug/L	04/29/2004 11:00	
Acetone	ND	50	ug/L	04/29/2004 11:00	
I en%ene	ND	0.5	ug/L	04/29/2004 11:00	
I romodichloromethane	ND	0.5	ug/L	04/29/2004 11:00	
I romoben%ene	ND	1.0	ug/L	04/29/2004 11:00	
I romochloromethane	ND	1.0	ug/L	04/29/2004 11:00	
I romo@rm	ND	0.5	ug/L	04/29/2004 11:00	
I romomethane	ND	1.0	ug/L	04/29/2004 11:00	
2-I utanone(Mz*)	ND	50	ug/L	04/29/2004 11:00	
n-l utylben%ene	ND	1.0	ug/L	04/29/2004 11:00	
sec-l utylben%ene	ND	1.0	ug/L	04/29/2004 11:00	
tert-I utylben%ene	ND	1.0	ug/L	04/29/2004 11:00	
Carbon disul@de	ND	5.0	ug/L	04/29/2004 11:00	
Carbon tetrachloride	ND	0.5	ug/L	04/29/2004 11:00	
Chloroben%ene	ND	0.5	ug/L	04/29/2004 11:00	
Chloroethane	ND	1.0	ug/L	04/29/2004 11:00	
2-Chloroethylvinyl ether	ND	5.0	ug/L	04/29/2004 11:00	
Chloro@rm	ND	1.0	ug/L	04/29/2004 11:00	
Chloromethane	ND	1.0	ug/L	04/29/2004 11:00	
2-Chlorotoluene	ND	0.5	ug/L	04/29/2004 11:00	
4-Chlorotoluene	ND	0.5	ug/L	04/29/2004 11:00	
Dibromochloromethane	ND	0.5	ug/L	04/29/2004 11:00	
1,2-Dichloroben%ene	ND	0.5	ug/L	04/29/2004 11:00	
1,3-Dichloroben%ene	ND	0.5	ug/L	04/29/2004 11:00	
1,4-Dichloroben%ene	ND	0.5	ug/L	04/29/2004 11:00	
1,3-Dichloropropane	ND	1.0	ug/L	04/29/2004 11:00	
2,2-Dichloropropane	ND	0.5	ug/L	04/29/2004 11:00	
1,1-Dichloropropene	ND	0.5	ug/L	04/29/2004 11:00	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	04/29/2004 11:00	
1,2-Dibromoethane	ND	0.5	ug/L	04/29/2004 11:00	
Dibromomethane	ND	0.5	ug/L	04/29/2004 11:00	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFA(#DT#LrGo,F

 Test(s): 8260I

) r f(oB#CRanN
 F aFr,
 DT#CaFA(# #2004/04/29-01.0C

 MI : 2004/04/29-01.06-004
 Date z xtracted: 04/29/2004 11:00

Compound	Conc.	RL	Unit	Analy%ed	Flag
Dichlorodi@oromethane	ND	0.5	ug/L	04/29/2004 11:00	
1,1-Dichloroethane	ND	0.5	ug/L	04/29/2004 11:00	
1,2-Dichloroethane	ND	0.5	ug/L	04/29/2004 11:00	
1,1-Dichloroethene	ND	0.5	ug/L	04/29/2004 11:00	
cis-1,2-Dichloroethene	ND	0.5	ug/L	04/29/2004 11:00	
trans-1,2-Dichloroethene	ND	0.5	ug/L	04/29/2004 11:00	
1,2-Dichloropropane	ND	0.5	ug/L	04/29/2004 11:00	
cis-1,3-Dichloropropene	ND	0.5	ug/L	04/29/2004 11:00	
trans-1,3-Dichloropropene	ND	0.5	ug/L	04/29/2004 11:00	
z thylben%ene	ND	0.5	ug/L	04/29/2004 11:00	
Bexachlorobutadiene	ND	1.0	ug/L	04/29/2004 11:00	
2-Bexanone	ND	50	ug/L	04/29/2004 11:00	
fsopropylben%ene	ND	0.5	ug/L	04/29/2004 11:00	
p-fsopropyltoluene	ND	1.0	ug/L	04/29/2004 11:00	
Methylene chloride	ND	5.0	ug/L	04/29/2004 11:00	
4-Methyl-2-pentanone (Mfl *)	ND	50	ug/L	04/29/2004 11:00	
Naphthalene	ND	1.0	ug/L	04/29/2004 11:00	
n-Propylben%ene	ND	1.0	ug/L	04/29/2004 11:00	
Styrene	ND	0.5	ug/L	04/29/2004 11:00	
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L	04/29/2004 11:00	
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	04/29/2004 11:00	
Tetrachloroethene	ND	0.5	ug/L	04/29/2004 11:00	
Toluene	ND	0.5	ug/L	04/29/2004 11:00	
1,2,3-Trichloroben ene	ND	1.0	ug/L	04/29/2004 11:00	
1,2,4-Trichloroben %ene	ND	1.0	ug/L	04/29/2004 11:00	
1,1,1-Trichloroethane	ND	0.5	ug/L	04/29/2004 11:00	
1,1,2-Trichloroethane	ND	0.5	ug/L	04/29/2004 11:00	
Trichloroethene	ND	0.5	ug/L	04/29/2004 11:00	
Trichloro@ioromethane	ND	1.0	ug/L	04/29/2004 11:00	
Trichlorotri@uoroethane	ND	0.5	ug/L	04/29/2004 11:00	
1,2,4-Trimethylben%ene	ND	0.5	ug/L	04/29/2004 11:00	



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Lucky Auto

CaFA(#DT#LrGo,F

 Prep(s): 5030I
 Test(s): 8260I

) r f(oB#CRanN
 F afr,
 DT#CafA(# #2004/04/29-01.0C

 MI : 2004/04/29-01.06-004
 Date z xtracted: 04/29/2004 11:00

Compound	Conc.	RL	Unit	Analy%ed	Flag
1,3,5-Trimethylben%ene	ND	0.5	ug/L	04/29/2004 11:00	
>inyl acetate	ND	25	ug/L	04/29/2004 11:00	
>inyl chloride	ND	0.5	ug/L	04/29/2004 11:00	
Total xylenes	ND	1.0	ug/L	04/29/2004 11:00	
Surrogates(s)					
4-I romo@uoroben%ene	101.4	86-115	>	04/29/2004 11:00	
1,2-Dichloroethane-d4	101.5	76-114	>	04/29/2004 11:00	
Toluene-d8	100.4	88-110	>	04/29/2004 11:00	



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CaFA(#DT#LrGo,F

Prep(s): 5030I Test(s): 8260I

kabo, aFo, c#T on F, o RSGiNr F aFr, DT #CaFA(# #2004/04/27-01.0C

LCS 2004/04/27-01.06-015 z xtracted: 04/27/2004 Analy%ed: 04/27/2004 18:55 LCSD 2004/04/27-01.06-030 z xtracted: 04/27/2004 Analy%ed: 04/27/2004 08:41

Compound	Conc.	ug/L	z xp.Conc.	nc. Recovery >		RPD	Ctrl.Limits >		Flags	
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
I en%ene	21.5	20.2	20.0	107.5	101.0	6.2	69-129	20		
Chloroben%ene	22.4	21.0	20.0	112.0	105.0	6.5	61-121	20		
1,1-Dichloroethene	20.8	20.7	20.0	104.0	103.5	0.5	65-125	20		
Toluene	21.7	20.2	20.0	108.5	101.0	7.2	70-130	20		
Trichloroethene	22.6	21.0	20.0	113.0	105.0	7.3	74-134	20		
Surrogates(s)										
4-I romoQuoroben%ene	513	497	500	102.6	99.4		86-115			
1,2-Dichloroethane-d4	553	478	500	110.6	95.6		76-114			
Toluene-d8	513	498	500	102.6	99.6		88-110			



UoPaFiR#:, CaniA#TomGounBs#bc#h2QDC#MtoW#kr/rR

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CaFA(#DT#LrGo,F

Received: 04/22/2004 18:30

Prep(s): 5030I Test(s): 8260I

kabo, aFo, c#T on F, o R SG Nr F aFr, DT #C aF4 (# #2004/04/29-01.0C

LCS 2004/04/29-01.06-002 z xtracted: 04/29/2004 Analy%ed: 04/29/2004 09:49 LCSD 2004/04/29-01.06-003 z xtracted: 04/29/2004 Analy%ed: 04/29/2004 10:24

Compound	Conc.	ug/L	z xp.Conc.	onc. Recovery		RPD	Ctrl.Lin	nits >	Fla	ags
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
I en%ene	19.3	19.3	20.0	96.5	96.5	0.0	69-129	20		
Chloroben%ene	20.8	20.4	20.0	104.0	102.0	1.9	61-121	20		
1,1-Dichloroethene	19.7	19.9	20.0	98.5	99.5	1.0	65-125	20		
Toluene	19.4	19.0	20.0	97.0	95.0	2.1	70-130	20		
Trichloroethene	19.8	19.8	20.0	99.0	99.0	0.0	74-134	20		
Surrogates(s)										
4-I romo@uoroben%ene	494	509	500	98.8	101.8		86-115			
1,2-Dichloroethane-d4	504	489	500	100.8	97.8		76-114			
Toluene-d8	490	495	500	98.0	99.0		88-110			



UoPaFiRt:, CaniA#TomGounBstocth2Q0C#MtoWtkr/rR

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krCrnB#anB#(oFrs

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FnaRcsis#FRaC

O

Reporting limits Eere raised due to high level oQanalyte present in the sample.



URsaFrc, #ComAounTs#CBich#QCMCWW

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Received: 04/22/2004 18:30

SRmAlCs# CAo.LCT

Sample Name	Date Sampled	Matrix	Lab #
TS1-S2-168	04/21/2004 13:30	Soil	20



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030 Test(s): 8015M

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	170	10	mg/z g	1.00	04/30/2004 02:07	
Surrogate(s)						
4-EromoWorobenBene-FfD	128.4	58-124	%	1.00	04/30/2004 02:07	sh



URsaFrc, #ComAounTs#0Bich#QCMCWW

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Project: 28066716.00002

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Received: 04/22/2004 18:30

FRL	Ah#y	C#	CAo.	L

 Prep(s):
 5030AH>T

 F ClhoT#F lRn(
 Soik

 y C#F RIAh# #2004a04a2) -0(ID1

ME: 2004/04/29-05.01-001 Date Hxtracted: 04/29/2004 23:49

Compound	Conc.	RL	Unit	AnalyBed	Flag
Gasoline	ND	10	mg/z g	04/29/2004 23:49	
Surrogates(s)					
4-EromoWorobenBene-FfD	120.8	58-124	%	04/29/2004 23:49	



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Received: 04/22/2004 18:30

FRLAh#y C# CAo. L

Prep(s): 5030AH>T Test(s): 8015M

QRbo. RLo.) #ConLol#SAi(C Soik y C#F RLAh# #2004a04a2) -0(DD1

LCS 2004/04/29-05.01-002 Hxtracted: 04/30/2004 AnalyBed: 04/30/2004 00:23 LCSD 2004/04/29-05.01-003 Hxtracted: 04/30/2004 AnalyBed: 04/30/2004 00:58

Compound	Conc.	mg/z g	Hxp.Conc.	Recov	Recovery %		very % RP		Ctrl.Lim	nits %	Fla	ags
	LCS	LCSD		LCS	LCSD	%	Rec.	RPD	LCS	LCSD		
Gasoline	6.24	4.97	6.25	99.8	79.5	22.6	75-125	35				
Surrogates(s) 4-EromoWorobenBene-FfD	584	403	500	116.8	80.6		58-124	0				

Tel 925 484 1919 Fax 925 484 1096 I QQQ.stl-inc.com I CA DwS HLAP# 2496

04/30/2004 15:11



URsaFrc, #ComAounTs#CBich#QCMCWW

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QCcCnT#RnT#NoLCs

/ CsukL#FkRc

sh

Surrogate recovery Qas higher than * C limit due to matrix inter\rangle/rence.



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Lucky Auto

SRmr aFs#c Fr o, OFA

Received: 04/22/2004 18:30

Sample Name	Date Sampled	Matrix	Lab#
TS1-S3-6	04/21/2004 09:30	Soil	1
TS1-S3-42	04/21/2004 09:30	Soil	3
TS1-S3-168	04/21/2004 10:40	Soil	4
TS1-S1-6	04/21/2004 10:00	Soil	5
TS1-S1-42	04/21/2004 10:15	Soil	7
TS1-S1-168	04/21/2004 10:30	Soil	8
TS1-S4-6	04/21/2004 11:30	Soil	9
TS1-S4-42	04/21/2004 11:45	Soil	11
TS1-S4-168	04/21/2004 11:50	Soil	12
TS1-S5-6	04/21/2004 12:30	Soil	13
TS1-S5-42	04/21/2004 12:40	Soil	15
TS1-S5-168	04/21/2004 12:50	Soil	16
TS1-S2-6	04/21/2004 13:20	Soil	17
TS1-S2-42	04/21/2004 13:30	Soil	19
TS1-S6-6	04/21/2004 14:45	Soil	21
TS1-S6-42	04/21/2004 15:00	Soil	23
TS1-S6-168	04/21/2004 15:10	Soil	24
TS1-S7-6	04/21/2004 15:20	Soil	25
TS1-S7-42	04/21/2004 15:45	Soil	27
TS1-S7-168	04/21/2004 16:00	Soil	28
TS1-S20-6	04/21/2004	Soil	29
TS1-S20-42	04/21/2004	Soil	31
TS1-S20-168	04/21/2004	Soil	32



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

 Sample fD:
 TS1-SG-B
 Lab fD:
 2004-04-0701 - 1

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/28/2004 22:43

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.05

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/28/2004 22:43	
Surrogate(s)						
TriWorotoluene-FfD	78.8	53-125	%	1.00	04/28/2004 22:43	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

 Sample fD:
 TS1-SG-42
 Lab fD:
 2004-04-0701 - 3

 Sampled:
 04/21/2004 09:30
 Hxtracted:
 4/28/2004 23:18

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.05

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/28/2004 23:18	
Surrogate(s)						
4-EromoWorobenBene-FfD	78.4	58-124	%	1.00	04/28/2004 23:18	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

 Sample fD:
 TS1-SG1Bc
 Lab fD:
 2004-04-0701 - 4

 Sampled:
 04/21/2004 10:40
 Hxtracted:
 4/28/2004 23:54

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.05

Compound Conc. RL Dilution Flag Unit AnalyBed 1.00 Gasoline ND 1.0 mg/z g 04/28/2004 23:54 Surrogate(s) 58-124 4-EromoWorobenBene-FfD 77.9 % 1.00 04/28/2004 23:54



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S1-B**Lab fD: 2004-04-0701 - 5
Sampled: 04/21/2004 10:00
Hxtracted: 4/29/2004 00:29

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 00:29	
Surrogate(s)						
4-EromoWiorobenBene-FfD	66.3	58-124	%	1.00	04/29/2004 00:29	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S1-42** Lab fD: 2004-04-0701 - 7
Sampled: 04/21/2004 10:15 Hxtracted: 4/29/2004 01:04

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 01:04	
Surrogate(s)						
4-EromoWiorobenBene-FfD	73.2	58-124	%	1.00	04/29/2004 01:04	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

 Sample fD:
 TS1-S1-1Bc
 Lab fD:
 2004-04-0701 - 8

 Sampled:
 04/21/2004 10:30
 Hxtracted:
 4/29/2004 09:54

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.05

Analysis Flag: Irn (See Legend and Note Section)

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 09:54	
Surrogate(s)						
4-EromoWorobenBene-FfD	98.2	58-124	%	1.00	04/29/2004 09:54	



Received: 04/22/2004 18:30

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Project: 28066716.00002

Lucky Auto

Prep(s): 5035 Test(s): 8015M

 Sample fD:
 TS1-S4-B
 Lab fD:
 2004-04-0701 - 9

 Sampled:
 04/21/2004 11:30
 Hxtracted:
 4/29/2004 02:15

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 02:15	
Surrogate(s)						
4-EromoWorobenBene-FfD	68.0	58-124	%	1.00	04/29/2004 02:15	



Received: 04/22/2004 18:30

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Project: 28066716.00002

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S4-42** Lab fD: 2004-04-0701 - 11

Sampled: 04/21/2004 11:45 Hxtracted: 4/29/2004 10:29

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 10:29	
Surrogate(s)						
4-EromoWiorobenBene-FfD	70.1	58-124	%	1.00	04/29/2004 10:29	



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Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S4-1Bc** Lab fD: 2004-04-0701 - 12

Sampled: 04/21/2004 11:50 Hxtracted: 4/29/2004 11:04

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	6.2	1.0	mg/z g	1.00	04/29/2004 11:04	g
Surrogate(s)						
TriWorotoluene-FfD	109.0	53-125	%	1.00	04/29/2004 11:04	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-Sh-B** Lab fD: 2004-04-0701 - 13

Sampled: 04/21/2004 12:30 Hxtracted: 4/29/2004 11:39

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 11:39	
Surrogate(s)						
4-EromoWiorobenBene-FfD	71.0	58-124	%	1.00	04/29/2004 11:39	



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Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-Sh-42** Lab fD: 2004-04-0701 - 15

Sampled: 04/21/2004 12:40 Hxtracted: 4/29/2004 12:14

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 12:14	
Surrogate(s)						
4-EromoWorobenBene-FfD	68.8	58-124	%	1.00	04/29/2004 12:14	



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Project: 28066716.00002

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-Sh-1Bc** Lab fD: 2004-04-0701 - 16

Sampled: 04/21/2004 12:50 Hxtracted: 4/29/2004 12:49

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 12:49	
Surrogate(s)						
4-EromoWorobenBene-FfD	75.0	58-124	%	1.00	04/29/2004 12:49	



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Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S2-B** Lab fD: 2004-04-0701 - 17

Sampled: 04/21/2004 13:20 Hxtracted: 4/29/2004 13:24

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 13:24	
Surrogate(s)						
4-EromoWorobenBene-FfD	73.9	58-124	%	1.00	04/29/2004 13:24	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S2-42** Lab fD: 2004-04-0701 - 19

Sampled: 04/21/2004 13:30 Hxtracted: 4/29/2004 14:44

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 14:44	
Surrogate(s)						
4-EromoWorobenBene-FfD	122.3	58-124	%	1.00	04/29/2004 14:44	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-SB-B** Lab fD: 2004-04-0701 - 21

Sampled: 04/21/2004 14:45 Hxtracted: 4/29/2004 15:18

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 15:18	
Surrogate(s)						
TriWorotoluene-FfD	64.4	53-125	%	1.00	04/29/2004 15:18	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-SB-42** Lab fD: 2004-04-0701 - 23 Sampled: 04/21/2004 15:00 Hxtracted: 4/29/2004 15:53

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 15:53	
Surrogate(s)						
4-EromoWorobenBene-FfD	78.1	58-124	%	1.00	04/29/2004 15:53	



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Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: TS1-SB-1Bc Lab fD: 2004-04-0701 - 24

Sampled: 04/21/2004 15:10 Hxtracted: 4/29/2004 16:28

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 16:28	
Surrogate(s)						
4-EromoWorobenBene-FfD	66.1	58-124	%	1.00	04/29/2004 16:28	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S7-B** Lab fD: 2004-04-0701 - 25

Sampled: 04/21/2004 15:20 Hxtracted: 4/29/2004 17:03

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 17:03	
Surrogate(s)						
TriWorotoluene-FfD	65.6	53-125	%	1.00	04/29/2004 17:03	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S7-42** Lab fD: 2004-04-0701 - 27

Sampled: 04/21/2004 15:45 Hxtracted: 4/29/2004 17:38

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 17:38	
Surrogate(s)						
4-EromoWorobenBene-FfD	73.3	58-124	%	1.00	04/29/2004 17:38	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S7-1Bc** Lab fD: 2004-04-0701 - 28 Sampled: 04/21/2004 16:00 Hxtracted: 4/29/2004 18:13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 18:13	
Surrogate(s)						
4-EromoWiorobenBene-FfD	75.9	58-124	%	1.00	04/29/2004 18:13	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

 Sample fD:
 TS1-S20-B
 Lab fD:
 2004-04-0701 - 29

 Sampled:
 04/21/2004
 Hxtracted:
 4/29/2004 18:48

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 18:48	
Surrogate(s)						
TriWorotoluene-FfD	72.4	53-125	%	1.00	04/29/2004 18:48	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

 Sample fD: TS1-S20-42
 Lab fD: 2004-04-0701 - 31

 Sampled: 04/21/2004
 Hxtracted: 4/29/2004 19:23

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 19:23	
Surrogate(s)						
4-EromoWorobenBene-FfD	71.4	58-124	%	1.00	04/29/2004 19:23	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample fD: **TS1-S20-1Bc** Lab fD: 2004-04-0701 - 32

Sampled: 04/21/2004 Hxtracted: 4/29/2004 19:58

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	1.00	04/29/2004 19:58	
Surrogate(s)						
TriWorotoluene-FfD	69.8	53-125	%	1.00	04/29/2004 19:58	



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Project: 28066716.00002

Lucky Auto

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QRCCM#k W#c Fro, C	,
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 Prep(s): 5030
 Test(s): 8015M

 / F0bA#QaRn.
 Soia
 k W#QRCCM# #2004I04I2c-01gh

 ME: 2004/04/28-01.05-003
 Date Hxtracted: 04/28/2004 08:11

Compound	Conc.	RL	Unit	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	04/28/2004 08:11	
Surrogates(s) 4-EromoWiorobenBene-FfD	94.1	58-124	%	04/28/2004 08:11	



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Project: 28066716.00002

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Received: 04/22/2004 18:30

	Q, 100.				
Prep(s): 5035 / F 0		Soia		Test(s) k W#QRCCW# #2004I04I2 te Hxtracted: 04/29/200	_
Compound	Conc.	RL	Unit	AnalyBed	Flag

QRCCM#k W#c Fr o. C

Compound	Conc.	RL	Unit	AnalyBed	Flag
Gasoline	ND	1.0	mg/z g	04/29/2004 07:28	
Surrogates(s)					
4-EromoWorobenBene-FfD	91.6	58-124	%	04/29/2004 07:28	



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Project: 28066716.00002

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Received: 04/22/2004 18:30

QRCCM#k W#c Fro, C

Prep(s): 5035 Test(s): 8015M

ARbo, RCo, y#MonCoa#Sr i. F Soia k W#QRCCM# #2004I04I2N-01g0h

LCS 2004/04/29-01.05-004 Hxtracted: 04/29/2004 AnalyBed: 04/29/2004 08:03

LCSD 2004/04/29-01.05-005 Hxtracted: 04/29/2004 AnalyBed: 04/29/2004 08:38

Compound	Conc.	mg/z g	Hxp.Conc.	Recov	ery %	RPD	Ctrl.Lin	nits %	Fla	ags
	LCS	LCSD		LCS	LCSD	%	Rec.	RPD	LCS	LCSD
Gasoline	0.468	0.450	0.500	93.6	90.0	3.9	75-125	35		
Surrogates(s)										
4-Eromo\\u00edlorobenBene-FfD	454	474	500	90.8	94.8		58-124			



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Received: 04/22/2004 18:30

AFFFnA#RnA# o@s

) nRaysis#(aRF

Irn

Reporting limits raised due to high level oWhon-target analyte materials.

cFsua@# aRF

g

wydrocarbon reported in the gasoline range does not match our gasoline standard.



UoPaFiR#:, CaniA#TomGounBs#bc#h2QDC#NkWV # r Lr Rg

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Project: 28066716.00002

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Received: 04/22/2004 18:30

Sam GR s#Nr Go, Fr B

Sample Name	Date Sampled	Matrix	Lab#
TS1-S4-168	04/21/2004 11:50	Soil	12
TS1-S2-168	04/21/2004 13:30	Soil	20



UoPaFiR#c, CaniA#TomGounBs#bc#h2QDC#MtWU/#rLrRg

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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 AS1-S4-1Ch
 Lab fD:
 2004-04-0701 - 12

 Sampled:
 04/21/2004 11:50
 Hxtracted:
 4/30/2004 14:28

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.06

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	2500	ug/z g	1.00	04/30/2004 14:28	
Acetone	ND	25000	ug/z g	1.00	04/30/2004 14:28	
EenBene	250	250	ug/z g	1.00	04/30/2004 14:28	
Eromodichloromethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
Eromo\ % /rm	ND	250	ug/z g	1.00	04/30/2004 14:28	
Eromomethane	ND	500	ug/z g	1.00	04/30/2004 14:28	
Carbon tetrachloride	ND	250	ug/z g	1.00	04/30/2004 14:28	
ChlorobenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
Chloroethane	ND	500	ug/z g	1.00	04/30/2004 14:28	
2-Eutanone(MHz)	ND	25000	ug/z g	1.00	04/30/2004 14:28	
2-Chloroethylvinyl ether	ND	250	ug/z g	1.00	04/30/2004 14:28	
Chloro\ b /rm	ND	250	ug/z g	1.00	04/30/2004 14:28	
Chloromethane	ND	500	ug/z g	1.00	04/30/2004 14:28	
Dibromochloromethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,2-DichlorobenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,3-DichlorobenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,4-DichlorobenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,3-Dichloropropane	ND	250	ug/z g	1.00	04/30/2004 14:28	
2,2-Dichloropropane	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,1-Dichloropropene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,2-Dibromo-3-chloropropane	ND	2500	ug/z g	1.00	04/30/2004 14:28	
1,2-Dibromoethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
Dibromomethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
Dichlorodi W oromethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,1-Dichloroethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,2-Dichloroethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,1-Dichloroethene	ND	250	ug/z g	1.00	04/30/2004 14:28	
cis-1,2-Dichloroethene	ND	250	ug/z g	1.00	04/30/2004 14:28	
trans-1,2-Dichloroethene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,2-Dichloropropane	ND	250	ug/z g	1.00	04/30/2004 14:28	



UoPaFiR#c, CaniA#TomGounBs#bc#h2QDC#MtWU/#rLrRg

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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 AS1-S4-1Ch
 Lab fD:
 2004-04-0701 - 12

 Sampled:
 04/21/2004 11:50
 Hxtracted:
 4/30/2004 14:28

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.06

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
cis-1,3-Dichloropropene	ND	250	ug/z g	1.00	04/30/2004 14:28	
trans-1,3-Dichloropropene	ND	250	ug/z g	1.00	04/30/2004 14:28	
HthylbenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
wexachlorobutadiene	ND	250	ug/z g	1.00	04/30/2004 14:28	
2-wexanone	ND	25000	ug/z g	1.00	04/30/2004 14:28	
Methylene chloride	ND	2500	ug/z g	1.00	04/30/2004 14:28	
4-Methyl-2-pentanone (MfEz)	ND	25000	ug/z g	1.00	04/30/2004 14:28	
Naphthalene	ND	250	ug/z g	1.00	04/30/2004 14:28	
Styrene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,1,2,2-Tetrachloroethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
Tetrachloroethene	ND	250	ug/z g	1.00	04/30/2004 14:28	
Toluene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,1,1-Trichloroethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,1,2-Trichloroethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
Trichloroethene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,1,1,2-Tetrachloroethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
%inyl acetate	ND	2500	ug/z g	1.00	04/30/2004 14:28	
%inyl chloride	ND	250	ug/z g	1.00	04/30/2004 14:28	
Total xylenes	ND	500	ug/z g	1.00	04/30/2004 14:28	
Trichlorotri W ioroethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
Carbon disul\Me	ND	500	ug/z g	1.00	04/30/2004 14:28	
fsopropylbenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
EromobenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
Eromochloromethane	ND	250	ug/z g	1.00	04/30/2004 14:28	
TrichloroWioromethane	ND	1000	ug/z g	1.00	04/30/2004 14:28	
1,2,3-TrichlorobenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,2,4-TrichlorobenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,2,4-TrimethylbenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
1,3,5-TrimethylbenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
2-Chlorotoluene	ND	250	ug/z g	1.00	04/30/2004 14:28	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **AS1-S4-1Ch**Lab fD: 2004-04-0701 - 12

Sampled: 04/21/2004 11:50

Hxtracted: 4/30/2004 14:28

Matrix: Soil * C Eatch#: 2004/04/30-01.06

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
4-Chlorotoluene	ND	250	ug/z g	1.00	04/30/2004 14:28	
n-EutylbenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
n-PropylbenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
p-fsopropyltoluene	ND	250	ug/z g	1.00	04/30/2004 14:28	
sec-EutylbenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
tert-EutylbenBene	ND	250	ug/z g	1.00	04/30/2004 14:28	
Surrogate(s)						
4-Eromo\\u00eduorobenBene	91.2	74-121	>	1.00	04/30/2004 14:28	
1,2-Dichloroethane-d4	86.6	70-121	>	1.00	04/30/2004 14:28	
Toluene-d8	89.7	81-117	>	1.00	04/30/2004 14:28	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 AS1-S2-1Ch
 Lab fD:
 2004-04-0701 - 20

 Sampled:
 04/21/2004 13:30
 Hxtracted:
 4/30/2004 12:21

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.06

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	2600	ug/z g	1.03	04/30/2004 12:21	
Acetone	ND	26000	ug/z g	1.03	04/30/2004 12:21	
EenBene	3200	260	ug/z g	1.03	04/30/2004 12:21	
Eromodichloromethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
Eromo\ \ \mathrm	ND	260	ug/z g	1.03	04/30/2004 12:21	
Eromomethane	ND	510	ug/z g	1.03	04/30/2004 12:21	
Carbon tetrachloride	ND	260	ug/z g	1.03	04/30/2004 12:21	
ChlorobenBene	ND	260	ug/z g	1.03	04/30/2004 12:21	
Chloroethane	ND	510	ug/z g	1.03	04/30/2004 12:21	
2-Eutanone(MHz)	ND	26000	ug/z g	1.03	04/30/2004 12:21	
2-Chloroethylvinyl ether	ND	260	ug/z g	1.03	04/30/2004 12:21	
Chloro\ b /rm	ND	260	ug/z g	1.03	04/30/2004 12:21	
Chloromethane	ND	510	ug/z g	1.03	04/30/2004 12:21	
Dibromochloromethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,2-DichlorobenBene	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,3-DichlorobenBene	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,4-DichlorobenBene	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,3-Dichloropropane	ND	260	ug/z g	1.03	04/30/2004 12:21	
2,2-Dichloropropane	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,1-Dichloropropene	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,2-Dibromo-3-chloropropane	ND	2600	ug/z g	1.03	04/30/2004 12:21	
1,2-Dibromoethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
Dibromomethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
Dichlorodi W ioromethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,1-Dichloroethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,2-Dichloroethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,1-Dichloroethene	ND	260	ug/z g	1.03	04/30/2004 12:21	
cis-1,2-Dichloroethene	ND	260	ug/z g	1.03	04/30/2004 12:21	
trans-1,2-Dichloroethene	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,2-Dichloropropane	ND	260	ug/z g	1.03	04/30/2004 12:21	



UoPaFiR#c, CaniA#TomGounBs#bc#h2QDC#MtWU/#rLrRg

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample fD:
 AS1-S2-1Ch
 Lab fD:
 2004-04-0701 - 20

 Sampled:
 04/21/2004 13:30
 Hxtracted:
 4/30/2004 12:21

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.06

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
cis-1,3-Dichloropropene	ND	260	ug/z g	1.03	04/30/2004 12:21	
trans-1,3-Dichloropropene	ND	260	ug/z g	1.03	04/30/2004 12:21	
HthylbenBene	4100	260	ug/z g	1.03	04/30/2004 12:21	
wexachlorobutadiene	ND	260	ug/z g	1.03	04/30/2004 12:21	
2-wexanone	ND	26000	ug/z g	1.03	04/30/2004 12:21	
Methylene chloride	ND	2600	ug/z g	1.03	04/30/2004 12:21	
4-Methyl-2-pentanone (MfEz)	ND	26000	ug/z g	1.03	04/30/2004 12:21	
Naphthalene	830	260	ug/z g	1.03	04/30/2004 12:21	
Styrene	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,1,2,2-Tetrachloroethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
Tetrachloroethene	ND	260	ug/z g	1.03	04/30/2004 12:21	
Toluene	14000	260	ug/z g	1.03	04/30/2004 12:21	
1,1,1-Trichloroethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,1,2-Trichloroethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
Trichloroethene	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,1,1,2-Tetrachloroethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
%inyl acetate	ND	2600	ug/z g	1.03	04/30/2004 12:21	
%inyl chloride	ND	260	ug/z g	1.03	04/30/2004 12:21	
Total xylenes	20000	510	ug/z g	1.03	04/30/2004 12:21	
Trichlorotri W ioroethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
Carbon disul W e	ND	510	ug/z g	1.03	04/30/2004 12:21	
fsopropylbenBene	330	260	ug/z g	1.03	04/30/2004 12:21	
EromobenBene	ND	260	ug/z g	1.03	04/30/2004 12:21	
Eromochloromethane	ND	260	ug/z g	1.03	04/30/2004 12:21	
Trichloro\\u00edloromethane	ND	1000	ug/z g	1.03	04/30/2004 12:21	
1,2,3-TrichlorobenBene	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,2,4-TrichlorobenBene	ND	260	ug/z g	1.03	04/30/2004 12:21	
1,2,4-TrimethylbenBene	6700	260	ug/z g	1.03	04/30/2004 12:21	
1,3,5-TrimethylbenBene	2000	260	ug/z g	1.03	04/30/2004 12:21	
2-Chlorotoluene	ND	260	ug/z g	1.03	04/30/2004 12:21	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample fD: **AS1-S2-1Ch** Lab fD: 2004-04-0701 - 20 Sampled: 04/21/2004 13:30 Hxtracted: 4/30/2004 12:21

Matrix: Soil * C Eatch#: 2004/04/30-01.06

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
4-Chlorotoluene	ND	260	ug/z g	1.03	04/30/2004 12:21	
n-EutylbenBene	760	260	ug/z g	1.03	04/30/2004 12:21	
n-PropylbenBene	1300	260	ug/z g	1.03	04/30/2004 12:21	
p-fsopropyltoluene	ND	260	ug/z g	1.03	04/30/2004 12:21	
sec-EutylbenBene	ND	260	ug/z g	1.03	04/30/2004 12:21	
tert-EutylbenBene	860	260	ug/z g	1.03	04/30/2004 12:21	
Surrogate(s)						
4-Eromo\\u00eduorobenBene	88.1	74-121	>	1.03	04/30/2004 12:21	
1,2-Dichloroethane-d4	82.2	70-121	>	1.03	04/30/2004 12:21	
Toluene-d8	87.5	81-117	>	1.03	04/30/2004 12:21	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFAV #y T#Nr Go, F

 Prep(s): 5035
 Test(s): 8260E

 FrF oB#CPan(
 SoiR
 y T#CaFW # #2004)04)(0-01IDC

 ME: 2004/04/30-01.06-004
 Date Hxtracted: 04/30/2004 11:10

Compound	Conc.	RL	Unit	AnalyBed	Flag
MTEH	ND	2500	ug/z g	04/30/2004 11:10	
Acetone	ND	25000	ug/z g	04/30/2004 11:10	
EenBene	ND	250	ug/z g	04/30/2004 11:10	
Eromodichloromethane	ND	250	ug/z g	04/30/2004 11:10	
Eromo \% rm	ND	250	ug/z g	04/30/2004 11:10	
Eromomethane	ND	500	ug/z g	04/30/2004 11:10	
Carbon tetrachloride	ND	250	ug/z g	04/30/2004 11:10	
ChlorobenBene	ND	250	ug/z g	04/30/2004 11:10	
Chloroethane	ND	500	ug/z g	04/30/2004 11:10	
2-Eutanone(MHz)	ND	25000	ug/z g	04/30/2004 11:10	
2-Chloroethylvinyl ether	ND	250	ug/z g	04/30/2004 11:10	
Chloro\\\mathbf{v}\rm	ND	250	ug/z g	04/30/2004 11:10	
Chloromethane	ND	500	ug/z g	04/30/2004 11:10	
Dibromochloromethane	ND	250	ug/z g	04/30/2004 11:10	
1,2-DichlorobenBene	ND	250	ug/z g	04/30/2004 11:10	
1,3-DichlorobenBene	ND	250	ug/z g	04/30/2004 11:10	
1,4-DichlorobenBene	ND	250	ug/z g	04/30/2004 11:10	
1,3-Dichloropropane	ND	250	ug/z g	04/30/2004 11:10	
2,2-Dichloropropane	ND	250	ug/z g	04/30/2004 11:10	
1,1-Dichloropropene	ND	250	ug/z g	04/30/2004 11:10	
1,2-Dibromo-3-chloropropane	ND	2500	ug/z g	04/30/2004 11:10	
1,2-Dibromoethane	ND	250	ug/z g	04/30/2004 11:10	
Dibromomethane	ND	250	ug/z g	04/30/2004 11:10	
Dichlorodi W ioromethane	ND	250	ug/z g	04/30/2004 11:10	
1,1-Dichloroethane	ND	250	ug/z g	04/30/2004 11:10	
1,2-Dichloroethane	ND	250	ug/z g	04/30/2004 11:10	
1,1-Dichloroethene	ND	250	ug/z g	04/30/2004 11:10	
cis-1,2-Dichloroethene	ND	250	ug/z g	04/30/2004 11:10	
trans-1,2-Dichloroethene	ND	250	ug/z g	04/30/2004 11:10	
1,2-Dichloropropane	ND	250	ug/z g	04/30/2004 11:10	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaFN #y T#Nr Go, F

 Prep(s): 5035
 Test(s): 8260E

 F r F oB#CRan(
 SoiR
 y T#CaFA # #2004)04)(0-01IDC

 ME: 2004/04/30-01.06-004
 Date Hxtracted: 04/30/2004 11:10

Compound	Conc.	RL	Unit	AnalyBed	Flag
cis-1,3-Dichloropropene	ND	250	ug/z g	04/30/2004 11:10	
trans-1,3-Dichloropropene	ND	250	ug/z g	04/30/2004 11:10	
HthylbenBene	ND	250	ug/z g	04/30/2004 11:10	
wexachlorobutadiene	ND	250	ug/z g	04/30/2004 11:10	
2-wexanone	ND	25000	ug/z g	04/30/2004 11:10	
Methylene chloride	ND	2500	ug/z g	04/30/2004 11:10	
4-Methyl-2-pentanone (MfEz)	ND	25000	ug/z g	04/30/2004 11:10	
Naphthalene	ND	250	ug/z g	04/30/2004 11:10	
Styrene	ND	250	ug/z g	04/30/2004 11:10	
1,1,2,2-Tetrachloroethane	ND	250	ug/z g	04/30/2004 11:10	
Tetrachloroethene	ND	250	ug/z g	04/30/2004 11:10	
Toluene	ND	250	ug/z g	04/30/2004 11:10	
1,1,1-Trichloroethane	ND	250	ug/z g	04/30/2004 11:10	
1,1,2-Trichloroethane	ND	250	ug/z g	04/30/2004 11:10	
Trichloroethene	ND	250	ug/z g	04/30/2004 11:10	
1,1,1,2-Tetrachloroethane	ND	250	ug/z g	04/30/2004 11:10	
%inyl acetate	ND	2500	ug/z g	04/30/2004 11:10	
%inyl chloride	ND	250	ug/z g	04/30/2004 11:10	
Total xylenes	ND	500	ug/z g	04/30/2004 11:10	
Trichlorotri W oroethane	ND	250	ug/z g	04/30/2004 11:10	
Carbon disul\Me	ND	500	ug/z g	04/30/2004 11:10	
fsopropylbenBene	ND	250	ug/z g	04/30/2004 11:10	
EromobenBene	ND	250	ug/z g	04/30/2004 11:10	
Eromochloromethane	ND	250	ug/z g	04/30/2004 11:10	
Trichloro W ioromethane	ND	1000	ug/z g	04/30/2004 11:10	
1,2,3-TrichlorobenBene	ND	250	ug/z g	04/30/2004 11:10	
1,2,4-TrichlorobenBene	ND	250	ug/z g	04/30/2004 11:10	
1,2,4-TrimethylbenBene	ND	250	ug/z g	04/30/2004 11:10	
1,3,5-TrimethylbenBene	ND	250	ug/z g	04/30/2004 11:10	
2-Chlorotoluene	ND	250	ug/z g	04/30/2004 11:10	
4-Chlorotoluene	ND	250	ug/z g	04/30/2004 11:10	



UoPaFiR#c, CaniA#TomGounBs#bc#h2QDC#MtWU/#rLrPg

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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

CaHV #y	T#NrGo,F		

 Prep(s):
 5035

 F r F oB#CRan(
 SoiR

 y T #CaFW # #2004)04)(0-01IDC

ME: 2004/04/30-01.06-004 Date Hxtracted: 04/30/2004 11:10

Compound	Conc.	RL	Unit	AnalyBed	Flag
n-EutylbenBene	ND	250	ug/z g	04/30/2004 11:10	
n-PropylbenBene	ND	250	ug/z g	04/30/2004 11:10	
p-fsopropyltoluene	ND	250	ug/z g	04/30/2004 11:10	
sec-EutylbenBene	ND	250	ug/z g	04/30/2004 11:10	
tert-EutylbenBene	ND	250	ug/z g	04/30/2004 11:10	
Surrogates(s)					
4-EromoWiorobenBene	91.0	74-121	>	04/30/2004 11:10	
1,2-Dichloroethane-d4	88.5	70-121	>	04/30/2004 11:10	
Toluene-d8	90.1	81-117	>	04/30/2004 11:10	



UoPaFiR#c, CaniA#TomGounBs#bc#h2QDC#MtWU/#rLrRg

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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

CaFN #y T#Nr Go, F

Prep(s): 5035 Test(s): 8260E

. abo, aFo, c#T on F, of RSGi(r SoiR y T#CaFA/ # #2004)04)(0-01D0C

LCS 2004/04/30-01.06-002 Hxtracted: 04/30/2004 AnalyBed: 04/30/2004 09:59 LCSD 2004/04/30-01.06-003 Hxtracted: 04/30/2004 AnalyBed: 04/30/2004 10:34

Compound	Conc.	ug/z g	Hxp.Conc.	Reco	very >	RPD	Ctrl.Lim	nits >	Fla	ags
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
EenBene	8960	9100	10000	89.6	91.0	1.6	69-129	20		
ChlorobenBene	9220	9580	10000	92.2	95.8	3.8	61-121	20		
1,1-Dichloroethene	9190	9420	10000	91.9	94.2	2.5	65-125	20		
Toluene	8700	8960	10000	87.0	89.6	2.9	70-130	20		
Trichloroethene	9110	9410	10000	91.1	94.1	3.2	74-134	20		
Surrogates(s)										
4-Eromo W iorobenBene	232	238	250	92.8	95.2		74-121			
1,2-Dichloroethane-d4	228	233	250	91.2	93.2		70-121			
Toluene-d8	227	230	250	90.8	92.0		81-117			



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Lucky Auto

Received: 04/22/2004 18:30

SRmr aFs#c Fr o, OFA

Sample Name	Date Sampled	Matrix	Lab#
TS1-G4	04/21/2004 12:15	Water	33
TS1-G2	04/21/2004 14:00	Water	34
TS1-G7	04/21/2004 16:20	Water	35
TS1-G20	04/21/2004	Water	36
TRfP I LAN*	04/21/2004	Water	37



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030 Test(s): 8015M

Sample fD: **TS1-U4** Lab fD: 2004-04-0701 - 33

Sampled: 04/21/2004 12:15 z xtracted: 4/30/2004 18:32

Matrix: Water HC I atch#: 2004/04/30-01.05

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	950	250	ug/L	5.00	04/30/2004 18:32	
Surrogate(s)						
4-I romo@uoroben%ene-FfD	87.1	50-150	>	5.00	04/30/2004 18:32	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030 Test(s): 8015M

Sample fD: **TS1-U2** Lab fD: 2004-04-0701 - 34

Sampled: 04/21/2004 14:00 z xtracted: 4/30/2004 19:07

Matrix: Water HC I atch#: 2004/04/30-01.05

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	22000	10000	ug/L	200.00	04/30/2004 19:07	
Surrogate(s)						
4-I romo@uoroben%ene-FfD	85.8	50-150	>	200.00	04/30/2004 19:07	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030 Test(s): 8015M

Sample fD: **TS1-U7** Lab fD: 2004-04-0701 - 35

Sampled: 04/21/2004 16:20 z xtracted: 4/30/2004 19:42

Matrix: Water HC I atch#: 2004/04/30-01.05

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	190	50	ug/L	1.00	04/30/2004 19:42	
Surrogate(s)						
4-I romo@uoroben%ene-FfD	88.2	50-150	>	1.00	04/30/2004 19:42	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030 Test(s): 8015M

Sample fD: **TS1-U20** Lab fD: 2004-04-0701 - 36 Sampled: 04/21/2004 zxtracted: 4/27/2004 15:02

Matrix: Water HC I atch#: 2004/04/27-01.05

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	64	50	ug/L	1.00	04/27/2004 15:02	g
Surrogate(s)						
4-I romo@uoroben%ene-FfD	90.9	50-150	>	1.00	04/27/2004 15:02	



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Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

Prep(s): 5030 Test(s): 8015M

Sample fD: Tc (B#c hQCM) Lab fD: 2004-04-0701 - 37 Sampled: 04/21/2004 4/27/2004 10:29

Matrix: Water HC I atch#: 2004/04/27-01.05

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	50	ug/L	1.00	04/27/2004 10:29	
Surrogate(s)						
4-I romo@uoroben%ene-FfD	91.2	50-150	>	1.00	04/27/2004 10:29	

z xtracted:



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Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

c R0kW#. #c Fro, C

Prep(s): 5030 Test(s): 8015M L FOV6A#c aRng N ROF, / . #c ROkV# #2004A04A27-01y0F

MI: 2004/04/27-01.05-003 Date z xtracted: 04/27/2004 07:25

Compound	Conc.	RL	Unit	Analy%ed	Flag
Gasoline	ND	50	ug/L	04/27/2004 07:25	
Surrogates(s)					
4-I romo@uoroben%ene-FfD	93.9	50-150	>	04/27/2004 07:25	



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Received: 04/22/2004 18:30

	cR0kW#.#cFro,C	
Prep(s): 5030 L F0%A# c R ng	N RCF,	Test(s): 8015M / . #c R0kW# #2004#04#(0-01y0F
MI: 2004/04/30-01.05-003		Date z xtracted: 04/30/2004 08:53

Compound	Conc.	RL	Unit	Analy%ed	Flag
Gasoline	ND	50	ug/L	04/30/2004 08:53	
Surrogates(s)					
4-I romo@uoroben%ene-FfD	92.8	50-150	>	04/30/2004 08:53	

05/03/2004 14:10



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Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

cROkW#. #cFro,C

Prep(s): 5030 Test(s): 8015M

hRbo, RCo,) # on Coa#SrigF N RCF, / . #c RCkV# #2004A04A27-01y0F

LCS 2004/04/27-01.05-006 z xtracted: 04/27/2004 Analy%ed: 04/27/2004 09:19 LCSD 2004/04/27-01.05-007 z xtracted: 04/27/2004 Analy%ed: 04/27/2004 09:54

Compound	Conc. ug/L z		z xp.Conc.	Recovery >		RPD	Ctrl.Lin	nits >	Fla	igs
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
Gasoline	233	228	250	93.2	91.2	2.2	75-125	20		
Surrogates(s) 4-I romo@uoroben%ene-FfD	446	422	500	89.2	84.4		50-150			



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

cROkW#. #cFro,C

Prep(s): 5030 Test(s): 8015M

hRbo, RCo,) # on Coa#SrigF N RCF, / . #c RCkV# #2004A04A(0-01y0F

LCS 2004/04/30-01.05-006 z xtracted: 04/30/2004 Analy%ed: 04/30/2004 10:39 LCSD 2004/04/30-01.05-007 z xtracted: 04/30/2004 Analy%ed: 04/30/2004 11:14

Compound	Conc. ug/L z		z xp.Conc.	Recovery >		RPD	Ctrl.Limits >		Flags	
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
Gasoline	218	229	250	87.2	91.6	4.9	75-125	20		
Surrogates(s) 4-I romo@uoroben%ene-FfD	449	447	500	89.8	89.4		50-150			



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002 Received: 04/22/2004 18:30

Lucky Auto

TS1-G4 >> MS

cROkW#. #cFro,C

Prep(s): 5030 Test(s): 8015M

L RC; (#Sr igF##L S##L S) ## N ROF, / . #: ROkW# #2004A04A(0-01y0F

MS: 2004/04/30-01.05-034 z xtracted: 05/01/2004 Analy%ed: 05/01/2004 05:04

Dilution: 5.00

2004-04-0701 - 033

Lab fD:

MSD: 2004/04/30-01.05-035 z xtracted: 05/01/2004 Analy%ed: 05/01/2004 05:39

Dilution: 5.00

Compound	Conc. ug/L		<u>/L</u>	Spk.Level	Recovery >			Limits >		Flags	
Compound	MS	MSD	Sample	ug/L	MS	MSD	RPD	Rec.	RPD	MS	MSD
Gasoline	1780	1680	952	1250	66.2	58.2	12.9	65-135	20		mso
Surrogate(s) 4-I romo@uoroben%ene-FfD	433	433		500	86.6	86.6		50-150			



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.00002

Lucky Auto

Received: 04/22/2004 18:30

hFFFnA#RnA#CoCFs

cFsua@#aRF

g

Bydrocarbon reported in the gasoline range does not match our gasoline standard.

mso

MS/MSD spike recoveries Eere out oQHC limits due to matrix inter@rence. Precision and Accuracy Eere veri@ed by LCS/LCSD.

WED N		- 1	100		MI VI	4	220 0	uarry	Lane	• P	leasa	nton (CA 94	566-	4756					Ref	erenc	e#:	85	
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ompany UPS Condidress 221 Ma). hone \$715-596-5838E	Para St Email Sa Sh	mario	OD By: CAT	Pres	TPH (EPA 8015, 8020/8021) M Gas w/	Purgaable Aromatics BTEX (EPA 8020/8021)	TEPH (EPA 8015M) ☐ Silica Gel	Fuel Oxygenates (\$280B): CI DCA, EDB CI Full Oxygenate List CI MTBE CI BTEX	Purgeable Halocarbons (HVOCs) (EPA 8010/8021)	Volatile Organics GC/MS: (VOCs) (EPA 8260A/8260B)	Semivolatiles GC/MS (EPA 8270)	Oil and Grease D Petroleum (EPA 1664) D Total	D Posticides (EPA 8081)	PNAs by C 8270 C 8310	CAM17 Metals (BPA e010/7470/7471)	Metals: □ Lead □ LUFT □ RCRA (9) □ Other.	U WET (STLC)	Hexavalent Chromium PH (24h hold time for H ₂ O)	Spec Cond.	Anions : D C D SO, D NO, D F D Br D NO, D PO,	Asberrar	Hd	HERBICIDES 8151	Number of Containers
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151-53-42		9:30	soil	~	X					X		100	X									X	X	14
T51-53-118		10:40	1	_	×					X			×									X	1-1	
TS1-51-6		10:00	F 1		X								X								X	X	×	2
TS1-51-12		10:00								X													*	<u> </u>
TS/-51-42		10:15			×					X			×									X	×	5
TS1-51-168		1030			X					X			X						-	-	-23	X	H	
T51-54-6		11:30			X								X	-	-	-		-		-	X	×	×	3
TS1-54-12	1	11:30								×										N Page	quished	hate:		
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SEVERN TRENT SERVICES

STL San Francisco

Chain of Custody

1220 Quarry Lane Pleasanton CA 94566-4756 one: (925) 48 1919 Fax: (925) 84 4 6 pair info@carp rail beor

Reference #:

Date 4/21/04 Page 2 of 4)

Address 2 2 MA). 5.7. Phone 1/15-291-5439 Email Bill To MS Sampled By. Sampled B	Report To							1					An	alvsis	Requ	ıest								
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TSI - SI - TER	Phone 415-896-5858 E	mail			8020 EX	fics /802	80	508): I	oto)	GC.M	MS	20	EPA 8082		(471)	밁	6	Chror time		SO. I				50
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EVERN	T S	-1	220 (Juarry	/ Lan	e • F	Please	nton-	CA 94	1566-	4756					Re	ferer	ice#:			
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Report To				100			-		Ana	lysis	Requ	est	- 8				22 120	36			
Attn. Giorgio Molinario			T 1	П								ď ,				14.			-		
Company URS Co-parit-in Address 221 Main St.	186		her G	A, EDE		6		En	~	8310		RCRA		H ₂ O)	Alkalinity	60	_		50		
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Phone 475 - 876 - 5858 Email	8020 PEX	stics 0/802	SM) [:608): TMT	arbor 3010/	GC/I	SW.		(EPA , 808.		7471	170	9	Chro Id tim	00	SO.	50		8		Tiers
Bill To URS Sampled By: SBM, CAT	TPH (EPA 8015, 8020/8021)	Purgeable Aromatics BTEX (EPA 8020/8021)	TEPH (EPA 8015M) D Silica Gel Diesel D Motor Oil D Other	Fuel Oxygenates (82608): □ DCA, EDB Full Oxygenate List □ MTBE □ BTEX	Purgeable Halocarbons (HVOCs) (EPA 8010/8021)	Volatile Organics GC/MS (VOCs) (EPA 5260A/8260B)	Sernivolatiles GC/MS (EPA 8270)	Oil and Grease (EPA 1664)	Pesticides (EPA 8081) PCBs (EPA 8082)	0 8270	CAM17 Metals (EPA 6010/7470/7471)	Metais: □ Lead □ LUFT	W.E.T. (STLC) TCLP	Hexavalent Chromium pH (24h hold time for H ₂ O)	Spec Cond. TSS	000	Asbestas		HERBICIDES		Number of Containers
Attn: CRAIG TIBALLI Phone: 8965858	H (EP	rgeab EX (E	PH (E	(Oxyge Oxyge	rgeab /OCs	atile (mivolg PA 82	and 6	9.0	PNAs by	M171	Dalls D	Nº5	포표	ST	Anions	23	#2	02		uper o
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Project Info. Sample Receipt		11-	111	inquish	ed by:	I.	_ 13	25	22+80	elindur	shed by:	Oc.	-18	30	3)	Relinqu	ished I	by:			
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Rev 01/02

SEVERN
TRENT
SERVICES

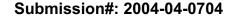
STL San Francisco

Chain of Custody

1220 Quarry Lane • Pleasanton CA 94566-4756 Phop. 1925) 484-1919 • Fax: (925) 484-1096

Reference #:

Report To													An	alysis	Req	uest	10												
Attn: CRAIG TIBA	tll							loue												120									
Company: URS – San Fra	ncisco				808 BE	1,470	e Ge	BTEX		OCs)		E	909	0		D RCRA		Q.	alt.	i i	818								
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Phone: (415) 896-5858	Email:				5/8021 EX	Sics 21 D	급	D A	1,000	3C/M	MS 625	10 Pe	EPA 8081 EPA 8082	9	174	LOF		time	00	000	83								
BIII TO: UPS		mpled I	ву: САТ						led By:		A 30 8015/802) D 82508	e Aromatics A - □ 6021 □ 82508	TEPH EPA 8015M ☐ Silica Gel	Fuel Tests EPA 82609: CI Gas CI BTEX CI Five Oxyenates CI DCA, EDB CI Ethano	Purgeable Halocarbons (HVOCs) EPA 8021	Volatile Organics GC/MS (VOCs) ▼ EPA 82608 □ 624	Semivolatiles GC/MS © EPA 8270 © 625	Oil and Grease C (EPA 1664)	MO	□ 8270 □	CAM17 Metals (EPA 6010/7470/7471)	Metals: Klead D LUFT D Other	W.E.T (STLC) TCLP	Hexavalent Chromium pH (24h hold time for H ₂ O)	Spec Cond.	000	HERBICIDES		
Attn: CRAIG TIBAL	LLI Pho	ne:			TPH EPA	Purgeable A BTEX EPA	H EP	Fests B	JCs)	D B B	PA 8	14 G	Pesticides	PNAs by	17 M	Fig.	W.E.	Hex:	Spec		SS								
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													_										Rev 01/02						





1 US-SRn afRnrisroc, C

May 03, 2441

220 Main Street Suite 644 San Francisco, CA 91045

Attn.: Giorgio Molinario j ro#ect: 8uc7yPs Auto

AttacLek is our rehort dor your sap hles receif ek on 41r22r2441 0v:34 / Lis rehort Las Teen ref ieb ek ank ahhrof ek dor release. wehrokuction odtLis rehort is herp ittek only in its entirety.

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q e ahhreciate tLe ohhortunity to Te odserf ice to you. Whyou Laf e any Nuestions, hlease call p e at 1925(1v1)0909.

- ou can also contact p e f ia ep ail. My ep ail akkress is: asalip hourY stl)inc.cop Sincerely,

AdsaneL Salip hour j ro#ect Manager

Atsanch. Salimpoe



Submission#: 2004-04-0704

1 US-SRn affinrisroc, C

May 03, 2441

220 Main Street Suite 644 San Francisco, CA 91045

Attn.: Giorgio Molinario j ro#ect: 8uc7yPs Auto

Case Rarratif e

General ank Sap hle Cop p ents

q e IS/ 8 San Francisco(receif ek 29 Soil sap hles ank 6 q ater sap hles , on / Lurskay, Ahril 22, 2441 6:34 j M.

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our gasoline stankark.

/ SV)S00)024 2441414O41 409

Cop hounk FlagIs(

Surrogate recof ery b as LigLer tLan * C lip it kue to p atriQinterderence.



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

SRm1aFs# F1oc,FC

Sample Name	Date Sampled	Matrix	7ab #
TSWG9	04/22/2004 11:50	f ater	15
TSWG11	04/22/2004 12:45	f ater	20
TSWG13	04/22/2004 15:10	f ater	29
TSWG12	04/22/2004 16:00	f ater	34



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9040B/150.1 Test(s): 9040B/150.1

Sample **W**: **ASTGB** 7ab **W**: 2004-04-0z04 - 15

Sampled: 04/22/2004 11:50 Extracted: 4/22/2004 20:10

Matrix: f ater QC Batch#: 2004/04/22-01.22

 Compound
 Conc.
 R7
 Unit
 Dilution
 Analk%ed
 Flag

 pH
 6.2
 0.1
 SU
 1.00
 04/22/2004 20:10

A part of Severn Trent Plc

04/28/2004 16:19



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9040B/150.1 Test(s): 9040B/150.1

Sample **W**: **ASTGcc** 7ab **W**: 2004-04-0z04 - 20

Sampled: 04/22/2004 12:45 Extracted: 4/22/2004 20:14

Matrix: f ater QC Batch#: 2004/04/22-01.22

 Compound
 Conc.
 R7
 Unit
 Dilution
 Analk%ed
 Flag

 pH
 6.4
 0.1
 SU
 1.00
 04/22/2004 20:14



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9040B/150.1 Test(s): 9040B/150.1

Sample **W**: **ASTGch** 7ab **W**: 2004-04-0z04 - 29

Sampled: 04/22/2004 15:10 Extracted: 4/22/2004 20:19

Matrix: f ater QC Batch#: 2004/04/22-01.22

 Compound
 Conc.
 R7
 Unit
 Dilution
 Analk%ed
 Flag

 pH
 6.z
 0.1
 SU
 1.00
 04/22/2004 20:19



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9040B/150.1 Test(s): 9040B/150.1

Sample **W**: **ASTGc2** 7ab **W**: 2004-04-0z04 - 34

Sampled: 04/22/2004 16:00 Extracted: 4/22/2004 20:1z

Matrix: f ater QC Batch#: 2004/04/22-01.22

 Compound
 Conc.
 R7
 Unit
 Dilution
 Analk%ed
 Flag

 pH
 6.z
 0.1
 SU
 1.00
 04/22/2004 20:1z



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

QR, CN#k W# F1 oc,											
Prep(s): 9040B/150.1 / F,MbC#QaRn. MB: 2004/04/22-01.22-001	L	.R,Fc		Test(s): 9040 k WAQR, CW# #2004g)4g Date Extracted: 04/	22-0c № 2						
Compound	Conc.	R7	Unit	Analk%ed	Flag						
pH	z.0z	0.1	SU	04/22/2004							



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

S, mClas#AaCoTcaF

Sample Name	Date Sampled	Matrix	7ab #
TSWG10	04/22/2004 10:00	f ater	5
TSWG9	04/22/2004 11:50	f ater	15
TSWG11	04/22/2004 12:45	f ater	20



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3005A Test(s): 6010z

 Sample WD:
 GSBc h0
 7ab WD:
 2004-04-0* 04 - 5

 Sampled:
 04/22/2004 10:00
 Bxtracted:
 4/26/2004 0*:36

Matrix: f ater wC z atch#: 2004/04/26-01.15

Compound	Conc.	R7	Unit	Dilution	Analk%ed	Flag
7ead	ND	0.0050	mg/7	1.00	04/26/2004 20:19	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3005A Test(s): 6010z

Sample **VD**: **GSBc Q** 7ab **VD**: 2004-04-0* 04 - 15

Sampled: 04/22/2004 11:50 Bxtracted: 4/26/2004 0*:36

Matrix: f ater wC z atch#: 2004/04/26-01.15

 Compound
 Conc.
 R7
 Unit
 Dilution
 Analk%ed
 Flag

 7ead
 ND
 0.0050
 mg/7
 1.00
 04/26/2004 20:23



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3005A Test(s): 6010z

Sample **VD**: **GSBc hh** 7ab **VD**: 2004-04-0* 04 - 20

Sampled: 04/22/2004 12:45 Bxtracted: 4/26/2004 0*:36

Matrix: f ater wC z atch#: 2004/04/26-01.15

 Compound
 Conc.
 R7
 Unit
 Dilution
 Analk%ed
 Flag

 7ead
 ND
 0.0050
 mg/7
 1.00
 04/26/2004 20:2*



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

C, d/k#/// #AaCoTc								
Prep(s): 3005A r adkoF#CUn. Mz: 2004/04/26-01.15-005		L,caT		Test(s W #C, d\k# #2004g\4g te Bxtracted: 04/26/200	_			
Compound	Cono	DZ	Linit	Analk@ad	Floa			

Compound	Conc.	R7	Unit	Analk%ed	Flag
7ead	ND	0.0050	mg/7	04/26/2004 19:00	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

C, c	JMk#	₩#	\aCc	Tc
------	------	----	------	----

Prep(s): 3005A Test(s): 6010z

F, boT, coT(# oncToUSCi. a

L, caT W/#C, dWk##2004g04g2N-0hAhy

7CS 2004/04/26-01.15-006 7CSD 2004/04/26-01.15-00* Bxtracted: 04/26/2004 Bxtracted: 04/26/2004 Analk%d: 04/26/2004 19:04 Analk%d: 04/26/2004 19:08

Compound	Conc.	mg/7	Bxp.Conc.	Recoverk >		RPD Ctrl.7imits >		Flags		
Compound	7CS	7CSD		7CS	7CSD	>	Rec.	RPD	7CS	7CSD
7ead	0.502	0.492	0.500	100.4	98.4	2.0	80-120	20		

04/28/2004 15:25



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

C, dWk#W/ #AaCoTc

Prep(s): 3005A Test(s): 6010z

r, cTi) #SCi. a## S### S1### L, caT W/#C, dMk##2004g04g2N-0hAny

TS1-G4 >> MS 7ab VD: 2004-04-0*01 - 033

MS: 2004/04/26-01.15-01* Bxtracted: 04/26/2004 Analk%ed: 04/26/2004 19:5*

Dilution:

MSD: 2004/04/26-01.15-018 Bxtracted: 04/26/2004 Analk%ed: 04/26/2004 20:02

Dilution: 1.00

1.00

Compound	Conc.	mg	mg/7		Recoverk >		7imits >		Flags		
Compound	MS	MSD	Sample	mg/7	MS	MSD	RPD	Rec.	RPD	MS	MSD
7ead	0.4*5	0.4*0	ND	0.500	95.0	94.0	1.1	* 5-125	20		



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

SRm1aFs# F1oc,FC

Sample Name	Date Sampled	Matrix	7ab #
TSWS10-6	04/22/2004 08:45	Soil	1
TSWS10-42	04/22/2004 09:00	Soil	3
TSW510-168	04/22/2004 09:25	Soil	4
TSW58-6	04/22/2004 10:15	Soil	6
TSW68-42	04/22/2004 10:25	Soil	8
TSW58-168	04/22/2004 10:45	Soil	9
TSW69-6	04/22/2004 11:00	Soil	10
TSW69-42	04/22/2004 10:45	Soil	12
TSW59-168	04/22/2004 11:40	Soil	14
TSW511-6	04/22/2004 12:00	Soil	16
TSW611-42	04/22/2004 12:15	Soil	18
TSW611-120	04/22/2004 12:30	Soil	19
TSWS1f-6	04/22/2004 14:00	Soil	21
TSWS1f-42	04/22/2004 14:10	Soil	23
TSWS1f -168	04/22/2004 14:15	Soil	24



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

 Sample W: ASTSO0-B
 7ab WD:
 2004-04-0f 04 - 1

 Sampled:
 04/22/2004 08:45
 Extracted:
 4/28/2004 00:00

Matrix: Soil QC Batch#: 2004/04/28-02.22

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
pH	6.5	0.1	SU	1.00	04/28/2004	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

 Sample W:
 ASTSQ0-42
 7ab W:
 2004-04-0f 04 - 3

 Sampled:
 04/22/2004 09:00
 Extracted:
 4/28/2004 00:00

Matrix: Soil QC Batch#: 2004/04/28-02.22

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
рН	6.1	0.1	SU	1.00	04/28/2004	



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Matrix:

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Soil

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

 Sample W: ASTS00-CBc
 7ab W: 2004-04-0f 04 - 4

 Sampled: 04/22/2004 09:25
 Extracted: 4/28/2004 00:00

 Compound
 Conc.
 R7
 Unit
 Dilution
 Analkzed
 Flag

 pH
 f .0
 0.1
 SU
 1.00
 04/28/2004

QC Batch#: 2004/04/28-02.22



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

 Sample W: ASTSc-B
 7ab W: 2004-04-0f 04 - 6

 Sampled: 04/22/2004 10:15
 Extracted: 4/28/2004 00:00

Matrix: Soil QC Batch#: 2004/04/28-02.22

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
pH	f .6	0.1	SU	1.00	04/28/2004	

4/28/2004 00:00

Extracted:



1U

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Sampled:

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04/22/2004 10:25

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample WD: **ASTSc-42** 7ab WD: 2004-04-0f 04 - 8

Matrix: Soil QC Batch#: 2004/04/28-02.22

 Compound
 Conc.
 R7
 Unit
 Dilution
 Analkzed
 Flag

 pH
 5.3
 0.1
 SU
 1.00
 04/28/2004



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

 Sample W:
 ASTSc-GBc
 7ab W:
 2004-04-0f 04 - 9

 Sampled:
 04/22/2004 10:45
 Extracted:
 4/28/2004 00:00

Matrix: Soil QC Batch#: 2004/04/28-02.22

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
pH	5.f	0.1	SU	1.00	04/28/2004	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample **W**: **ASTSh-B** 7ab **W**: 2004-04-0f 04 - 10

Sampled: 04/22/2004 11:00 Extracted: 4/28/2004 00:00

Matrix: Soil QC Batch#: 2004/04/28-02.22

 Compound
 Conc.
 R7
 Unit
 Dilution
 Analkzed
 Flag

 pH
 f .8
 0.1
 SU
 1.00
 04/28/2004



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample **W**: **ASTSh-42** 7ab **W**: 2004-04-0f 04 - 12

Sampled: 04/22/2004 10:45 Extracted: 4/28/2004 00:00

Matrix: Soil QC Batch#: 2004/04/28-02.22

 Compound
 Conc.
 R7
 Unit
 Dilution
 Analkzed
 Flag

 pH
 f .2
 0.1
 SU
 1.00
 04/28/2004



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample **W**: **ASTSh-GBc** 7ab **W**: 2004-04-0f 04 - 14

Sampled: 04/22/2004 11:40 Extracted: 4/28/2004 00:00 Matrix: Soil QC Batch#: 2004/04/28-02.22

 Compound
 Conc.
 R7
 Unit
 Dilution
 Analkzed
 Flag

 pH
 f .2
 0.1
 SU
 1.00
 04/28/2004



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample **W**: **ASTSGG-B** 7ab **W**: 2004-04-0f 04 - 16

Sampled: 04/22/2004 12:00 Extracted: 4/28/2004 00:00

Matrix: Soil QC Batch#: 2004/04/28-02.22

 Compound
 Conc.
 R7
 Unit
 Dilution
 Analkzed
 Flag

 pH
 6.9
 0.1
 SU
 1.00
 04/28/2004



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample **W**: **ASTSGG-42** 7ab **W**: 2004-04-0f 04 - 18

Sampled: 04/22/2004 12:15 Extracted: 4/28/2004 00:00

Matrix: Soil QC Batch#: 2004/04/28-02.22

 Compound
 Conc.
 R7
 Unit
 Dilution
 Analkzed
 Flag

 pH
 6.0
 0.1
 SU
 1.00
 04/28/2004



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample **W**: **ASTSGG-G20** 7ab **W**: 2004-04-0f 04 - 19

Sampled: 04/22/2004 12:30 Extracted: 4/28/2004 00:00 Matrix: Soil QC Batch#: 2004/04/28-02.22

 Compound
 Conc.
 R7
 Unit
 Dilution
 Analkzed
 Flag

 pH
 6.5
 0.1
 SU
 1.00
 04/28/2004



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample WD: **ASTSG7-B** 7ab WD: 2004-04-0f 04 - 21

Sampled: 04/22/2004 14:00 Extracted: 4/28/2004 00:00

Matrix: Soil QC Batch#: 2004/04/28-02.22

 Compound
 Conc.
 R7
 Unit
 Dilution
 Analkzed
 Flag

 pH
 5.8
 0.1
 SU
 1.00
 04/28/2004



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample WD: **ASTSG7-42** 7ab WD: 2004-04-0f 04 - 23

Sampled: 04/22/2004 14:10 Extracted: 4/28/2004 00:00 Matrix: Soil QC Batch#: 2004/04/28-02.22

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
pH	6.4	0.1	SU	1.00	04/28/2004	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample WD: **ASTSG7-GBc** 7ab WD: 2004-04-0f 04 - 24

Sampled: 04/22/2004 14:15 Extracted: 4/28/2004 00:00

Matrix: Soil QC Batch#: 2004/04/28-02.22

 Compound
 Conc.
 R7
 Unit
 Dilution
 Analkzed
 Flag

 pH
 f .1
 0.1
 SU
 1.00
 04/28/2004



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

QR, CM#k W# F1 oc,									
Prep(s): 9045C / F,MbC#QaRn. MB: 2004/04/28-02.22-001	Test(s): Soia k WAQR, CW# #2004I04I2d Date Extracted: 04/2				_				
Compound	Conc.	R7	Unit	Analkzed	Flag				
рН	f .04	0.1	SU	04/28/2004					



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

SRm1aFs# F1oc,FC

Sample Name	Date Sampled	Matrix	7ab #
TSWS13-6	04/22/2004 14:35	Soil	25
TSW613-42	04/22/2004 14:45	Soil	2f
TSWS13-168	04/22/2004 14:55	Soil	28
TSWS12-6	04/22/2004 15:20	Soil	30
TSW612-42	04/22/2004 15:30	Soil	32
TSWS12-168	04/22/2004 15:45	Soil	33



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample **W**: **ASTSGB-c** 7ab **W**: 2004-04-0f 04 - 25

Sampled: 04/22/2004 14:35 Extracted: 4/28/2004 00:00 Matrix: Soil QC Batch#: 2004/04/28-03.22

 Compound
 Conc.
 R7
 Unit
 Dilution
 Analkzed
 Flag

 pH
 f .0
 0.1
 SU
 1.00
 04/28/2004



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample W: **ASTSGB-42** 7ab WD: 2004-04-0f 04 - 2f Sampled: 04/22/2004 14:45 Extracted: 4/28/2004 00:00

Matrix: Soil QC Batch#: 2004/04/28-03.22

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
pH	6.f	0.1	SU	1.00	04/28/2004	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample WD: **ASTSGB-Gch** 7ab WD: 2004-04-0f 04 - 28

Sampled: 04/22/2004 14:55 Extracted: 4/28/2004 00:00

Matrix: Soil QC Batch#: 2004/04/28-03.22

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
pH	6.2	0.1	SU	1.00	04/28/2004	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample VD: ASTSG2-c 7ab WD: 2004-04-0f 04 - 30

Sampled: 04/22/2004 15:20 4/28/2004 00:00 Extracted: Matrix: Soil QC Batch#: 2004/04/28-03.22

Compound Conc. R7 Unit Dilution Flag Analkzed 1.00 6.4 0.1 SU 04/28/2004 рΗ



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample **W**: **ASTSQ2-42** 7ab **W**: 2004-04-0f 04 - 32

Sampled: 04/22/2004 15:30 Extracted: 4/28/2004 00:00 Matrix: Soil QC Batch#: 2004/04/28-03.22

 Compound
 Conc.
 R7
 Unit
 Dilution
 Analkzed
 Flag

 pH
 5.8
 0.1
 SU
 1.00
 04/28/2004



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 9045C Test(s): 9045C

Sample **W**: **ASTSQ-Gch** 7ab **W**: 2004-04-0f 04 - 33

Sampled: 04/22/2004 15:45 Extracted: 4/28/2004 00:00

Matrix: Soil QC Batch#: 2004/04/28-03.22

 Compound
 Conc.
 R7
 Unit
 Dilution
 Analkzed
 Flag

 pH
 6.3
 0.1
 SU
 1.00
 04/28/2004



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

QR, CW#k W# F1 oc,								
Prep(s): 9045C / F,MbC#QaRn . MB: 2004/04/28-03.22-001	Test(s Soia k W#QR, CM# #2004L04L Date Extracted: 04							
Compound	Conc.	R7	Unit	Analkzed	Flag			
рН	f .05	0.1	SU	04/28/2004				



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Samcç s#h, coUAT

Sample Name	Date Sampled	Matrix	7ab #
TSWS10-6	04/22/2004 08:45	Soil	1
TSWS10-42	04/22/2004 09:00	Soil	3
TSWS10-168	04/22/2004 09:25	Soil	4
TSW\$8-6	04/22/2004 10:15	Soil	6
TSW58-42	04/22/2004 10:25	Soil	8
TSW58-168	04/22/2004 10:45	Soil	9
TSW69-6	04/22/2004 11:00	Soil	10
TSW69-42	04/22/2004 10:45	Soil	12
TSW69-168	04/22/2004 11:40	Soil	14
TSW511-6	04/22/2004 12:00	Soil	16
TSW611-42	04/22/2004 12:15	Soil	18
TSW611-120	04/22/2004 12:30	Soil	19
TSWS1f-6	04/22/2004 14:00	Soil	21
TSWS13-168	04/22/2004 14:55	Soil	28
TSWS12-6	04/22/2004 15:20	Soil	30
TSW612-42	04/22/2004 15:30	Soil	32
TSWS12-168	04/22/2004 15:45	Soil	33



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

 Sample W:
 QSGSM0-k
 7ab WD:
 2004-04-0f 04 - 1

 Sampled:
 04/22/2004 08:45
 Extracted:
 4/2f /2004 12:00

 Matrix:
 Soil
 QC Batch#:
 2004/04/2f -01.13

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Aldrin	ND	10	ug/%g	5.00	04/29/2004 01:25	
Dieldrin	ND	10	ug/%g	5.00	04/29/2004 01:25	
Endrin aldehkde	ND	10	ug/%g	5.00	04/29/2004 01:25	
Endrin	ND	10	ug/%g	5.00	04/29/2004 01:25	
Endrin Letone	ND	10	ug/%g	5.00	04/29/2004 01:25	
Heptachlor	ND	10	ug/%g	5.00	04/29/2004 01:25	
Heptachlor epoxide	ND	10	ug/%g	5.00	04/29/2004 01:25	
4,4yDDT	ND	10	ug/%g	5.00	04/29/2004 01:25	
4,4yDDE	ND	10	ug/%g	5.00	04/29/2004 01:25	
4,4y-DDD	ND	10	ug/%g	5.00	04/29/2004 01:25	
Endosullan W	ND	10	ug/%g	5.00	04/29/2004 01:25	
Endosullan WW	ND	10	ug/%g	5.00	04/29/2004 01:25	
alpha-BHC	ND	10	ug/%g	5.00	04/29/2004 01:25	
beta-BHC	ND	10	ug/%g	5.00	04/29/2004 01:25	
gamma-BHC (7indane)	ND	10	ug/%g	5.00	04/29/2004 01:25	
delta-BHC	ND	10	ug/%g	5.00	04/29/2004 01:25	
Endosullan sullate	ND	10	ug/%g	5.00	04/29/2004 01:25	
4,4y-Methoxkchlor	ND	10	ug/%g	5.00	04/29/2004 01:25	
Toxaphene	ND	500	ug/%g	5.00	04/29/2004 01:25	
Chlordane (Technical)	ND	250	ug/%g	5.00	04/29/2004 01:25	
alpha-Chlordane	ND	10	ug/%g	5.00	04/29/2004 01:25	
gamma-Chlordane	ND	10	ug/%g	5.00	04/29/2004 01:25	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xklene	103.1	50-125	>	5.00	04/29/2004 01:25	
Decachlorobiphenkl (Pest/8081)	99.2	46-142	>	5.00	04/29/2004 01:25	

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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

 Sample WD:
 QSGSM0-42
 7ab WD:
 2004-04-0f 04 - 3

 Sampled:
 04/22/2004 09:00
 Extracted:
 4/2f /2004 12:00

 Matrix:
 Soil
 QC Batch#:
 2004/04/2f -01.13

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
Dieldrin	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
Endrin aldehkde	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
Endrin	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
Endrin Letone	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
Heptachlor	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
Heptachlor epoxide	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
4,4y-DDT	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
4,4y-DDE	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
4,4y-DDD	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
Endosullan W	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
Endosullan WW	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
alpha-BHC	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
beta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
gamma-BHC (7indane)	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
delta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
Endosullan sullate	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
4,4y-Methoxkchlor	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
Toxaphene	ND	100	ug/%g	1.00	04/29/2004 01:49	
Chlordane (Technical)	ND	50	ug/%g	1.00	04/29/2004 01:49	
alpha-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
gamma-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 01:49	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xklene	102.9	50-125	>	1.00	04/29/2004 01:49	
Decachlorobiphenkl (Pest/8081)	92.0	46-142	>	1.00	04/29/2004 01:49	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

 Sample WD:
 QSGSMD-MkW
 7ab WD:
 2004-04-0f 04 - 4

 Sampled:
 04/22/2004 09:25
 Extracted:
 4/2f /2004 12:00

 Matrix:
 Soil
 QC Batch#:
 2004/04/2f -01.13

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	1.00	04/29/2004 02:14	_
Dieldrin	ND	2.0	ug/%g	1.00	04/29/2004 02:14	
Endrin aldehkde	ND	2.0	ug/%g	1.00	04/29/2004 02:14	
Endrin	ND	2.0	ug/%g	1.00	04/29/2004 02:14	
Endrin Letone	ND	2.0	ug/%g	1.00	04/29/2004 02:14	
Heptachlor	ND	2.0	ug/%g	1.00	04/29/2004 02:14	
Heptachlor epoxide	ND	2.0	ug/%g	1.00	04/29/2004 02:14	
4,4y-DDT	ND	2.0	ug/%g	1.00	04/29/2004 02:14	
4,4yDDE	ND	2.0	ug/%g	1.00	04/29/2004 02:14	
4,4y-DDD	ND	2.0	ug/%g	1.00	04/29/2004 02:14	
Endosullan W	ND	2.0	ug/%g	1.00	04/29/2004 02:14	
Endosullan WW	ND	2.0	ug/%g	1.00	04/29/2004 02:14	
alpha-BHC	ND	2.0	ug/%g	1.00	04/29/2004 02:14	
beta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 02:14	
gamma-BHC (7indane)	ND	2.0	ug/%g	1.00	04/29/2004 02:14	
delta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 02:14	
Endosullan sullate	ND	2.0	ug/%g	1.00	04/29/2004 02:14	
4,4y-Methoxkchlor	ND	2.0	ug/%g	1.00	04/29/2004 02:14	
Toxaphene	ND	100	ug/%g	1.00	04/29/2004 02:14	
Chlordane (Technical)	ND	50	ug/%g	1.00	04/29/2004 02:14	
alpha-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 02:14	
gamma-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 02:14	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xklene	89.f	50-125	>	1.00	04/29/2004 02:14	
Decachlorobiphenkl (Pest/8081)	84.2	46-142	>	1.00	04/29/2004 02:14	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

 Sample WD:
 QSGSWk
 7ab WD:
 2004-04-0f 04 - 6

 Sampled:
 04/22/2004 10:15
 Extracted:
 4/2f /2004 12:00

 Matrix:
 Soil
 QC Batch#:
 2004/04/2f -01.13

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	1.00	04/29/2004 02:39	_
Dieldrin	ND	2.0	ug/%g	1.00	04/29/2004 02:39	
Endrin aldehkde	ND	2.0	ug/%g	1.00	04/29/2004 02:39	
Endrin	ND	2.0	ug/%g	1.00	04/29/2004 02:39	
Endrin Letone	ND	2.0	ug/%g	1.00	04/29/2004 02:39	
Heptachlor	ND	2.0	ug/%g	1.00	04/29/2004 02:39	
Heptachlor epoxide	ND	2.0	ug/%g	1.00	04/29/2004 02:39	
4,4y-DDT	ND	2.0	ug/%g	1.00	04/29/2004 02:39	
4,4y-DDE	ND	2.0	ug/%g	1.00	04/29/2004 02:39	
4,4y-DDD	ND	2.0	ug/%g	1.00	04/29/2004 02:39	
Endosullan W	ND	2.0	ug/%g	1.00	04/29/2004 02:39	
Endosullan WW	ND	2.0	ug/%g	1.00	04/29/2004 02:39	
alpha-BHC	ND	2.0	ug/%g	1.00	04/29/2004 02:39	
beta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 02:39	
gamma-BHC (7indane)	ND	2.0	ug/%g	1.00	04/29/2004 02:39	
delta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 02:39	
Endosullan sullate	ND	2.0	ug/%g	1.00	04/29/2004 02:39	
4,4y-Methoxkchlor	ND	2.0	ug/%g	1.00	04/29/2004 02:39	
Toxaphene	ND	100	ug/%g	1.00	04/29/2004 02:39	
Chlordane (Technical)	ND	50	ug/%g	1.00	04/29/2004 02:39	
alpha-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 02:39	
gamma-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 02:39	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xklene	100.6	50-125	>	1.00	04/29/2004 02:39	
Decachlorobiphenkl (Pest/8081)	93.9	46-142	>	1.00	04/29/2004 02:39	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

 Sample WD:
 QSGSW42
 7ab WD:
 2004-04-0f 04 - 8

 Sampled:
 04/22/2004 10:25
 Extracted:
 4/2f /2004 12:00

 Matrix:
 Soil
 QC Batch#:
 2004/04/2f -01.13

0	0		11-24	Diletie	A III	
Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	1.00	04/29/2004 03:03	
Dieldrin	ND	2.0	ug/%g	1.00		
Endrin aldehkde	ND	2.0	ug/%g	1.00		
Endrin	ND	2.0	ug/%g	1.00		
Endrin Letone	ND	2.0	ug/%g	1.00	04/29/2004 03:03	
Heptachlor	ND	2.0	ug/%g	1.00	04/29/2004 03:03	
Heptachlor epoxide	ND	2.0	ug/%g	1.00	04/29/2004 03:03	
4,4y-DDT	ND	2.0	ug/%g	1.00	04/29/2004 03:03	
4,4y-DDE	ND	2.0	ug/%g	1.00	04/29/2004 03:03	
4,4y-DDD	ND	2.0	ug/%g	1.00	04/29/2004 03:03	
Endosullan W	ND	2.0	ug/%g	1.00	04/29/2004 03:03	
Endosullan WW	ND	2.0	ug/%g	1.00	04/29/2004 03:03	
alpha-BHC	ND	2.0	ug/%g	1.00	04/29/2004 03:03	
beta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 03:03	
gamma-BHC (7indane)	ND	2.0	ug/%g	1.00	04/29/2004 03:03	
delta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 03:03	
Endosullan sullate	ND	2.0	ug/%g	1.00	04/29/2004 03:03	
4,4y-Methoxkchlor	ND	2.0	ug/%g	1.00	04/29/2004 03:03	
Toxaphene	ND	100	ug/%g	1.00	04/29/2004 03:03	
Chlordane (Technical)	ND	50	ug/%g	1.00	04/29/2004 03:03	
alpha-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 03:03	
gamma-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 03:03	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xklene	82.1	50-125	>	1.00	04/29/2004 03:03	
Decachlorobiphenkl (Pest/8081)	91.3	46-142	>	1.00		
Doddoniorobiphornic (1 cottocol)	101.0	TO 1-72	l'	1	0 1,20,200 - 00.00	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

 Sample WD:
 QSGSWMkW
 7ab WD:
 2004-04-0f 04 - 9

 Sampled:
 04/22/2004 10:45
 Extracted:
 4/2f /2004 12:00

 Matrix:
 Soil
 QC Batch#:
 2004/04/2f -01.13

		1	1			
Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
Dieldrin	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
Endrin aldehkde	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
Endrin	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
Endrin Letone	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
Heptachlor	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
Heptachlor epoxide	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
4,4y-DDT	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
4,4y-DDE	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
4,4y-DDD	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
Endosullan W	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
Endosullan WW	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
alpha-BHC	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
beta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
gamma-BHC (7indane)	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
delta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
Endosullan sullate	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
4,4y-Methoxkchlor	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
Toxaphene	ND	100	ug/%g	1.00	04/29/2004 03:28	
Chlordane (Technical)	ND	50	ug/%g	1.00	04/29/2004 03:28	
alpha-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
gamma-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 03:28	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xklene	98.9	50-125	>	1.00	04/29/2004 03:28	
Decachlorobiphenkl (Pest/8081)	90.f	46-142	>	1.00	04/29/2004 03:28	
. , , ,			1			



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

 Sample WD:
 QSGS/ -k
 7ab WD:
 2004-04-0f 04 - 10

 Sampled:
 04/22/2004 11:00
 Extracted:
 4/2f /2004 12:00

Matrix: Soil QC Batch#: 2004/04/2f -01.13

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
Dieldrin	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
Endrin aldehkde	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
Endrin	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
Endrin Letone	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
Heptachlor	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
Heptachlor epoxide	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
4,4y-DDT	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
4,4y-DDE	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
4,4y-DDD	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
Endosullan W	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
Endosullan WW	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
alpha-BHC	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
beta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
gamma-BHC (7indane)	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
delta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
Endosullan sullate	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
4,4y-Methoxkchlor	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
Toxaphene	ND	100	ug/%g	1.00	04/29/2004 03:52	
Chlordane (Technical)	ND	50	ug/%g	1.00	04/29/2004 03:52	
alpha-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
gamma-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 03:52	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xklene	104.6	50-125	>	1.00	04/29/2004 03:52	
Decachlorobiphenkl (Pest/8081)	103.0	46-142	>	1.00	04/29/2004 03:52	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

Sample WD: QSGS/ -42 7ab WD: 2004-04-0f 04 - 12 Sampled: 04/22/2004 10:45 Extracted: 4/2f /2004 12:00

Matrix: Soil QC Batch#: 2004/04/2f -01.13

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
Dieldrin	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
Endrin aldehkde	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
Endrin	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
Endrin Letone	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
Heptachlor	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
Heptachlor epoxide	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
4,4y-DDT	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
4,4y-DDE	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
4,4y-DDD	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
Endosullan W	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
Endosullan WW	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
alpha-BHC	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
beta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
gamma-BHC (7indane)	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
delta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
Endosullan sullate	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
4,4y-Methoxkchlor	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
Toxaphene	ND	100	ug/%g	1.00	04/29/2004 04:1f	
Chlordane (Technical)	ND	50	ug/%g	1.00	04/29/2004 04:1f	
alpha-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
gamma-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 04:1f	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xklene	9f .0	50-125	>	1.00	04/29/2004 04:1f	
Decachlorobiphenkl (Pest/8081)	95.8	46-142	>	1.00	04/29/2004 04:1f	



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Soil

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 8081 Test(s):

Sample VD: QSGS/ -MkW 7ab VD: 2004-04-0f 04 - 14 Sampled: 04/22/2004 11:40 Extracted: 4/2f /2004 12:00 Matrix: QC Batch#: 2004/04/2f -01.13

Compound Conc. R7 Unit Dilution Flag Analkzed 2.0 1.00 Aldrin ND ug/%g 04/29/2004 04:42 2.0 1.00 Dieldrin ND ug/%g 04/29/2004 04:42 2.0 1.00 Endrin aldehkde ND ug/%g 04/29/2004 04:42 2.0 1.00 Endrin ND ug/%g 04/29/2004 04:42 ND 2.0 ug/%g 1.00 04/29/2004 04:42 Endrin Letone ND 2.0 ug/%g 1.00 04/29/2004 04:42 Heptachlor 1.00 l Heptachlor epoxide ND 2.0 ug/%g 04/29/2004 04:42 1.00 4,4y-DDT ND 2.0 ug/%g 04/29/2004 04:42 2.0 4,4y-DDE ND ug/%g 1.00 04/29/2004 04:42 2.0 1.00 04/29/2004 04:42 4,4y-DDD ND ug/%g Endosullan W ND 2.0 ug/%g 1.00 04/29/2004 04:42 Endosullan WW 2.0 ND ug/%g 1.00 04/29/2004 04:42 alpha-BHC ND 2.0 ug/%g 1.00 04/29/2004 04:42 2.0 beta-BHC ND ug/%g 1.00 04/29/2004 04:42 1.00 gamma-BHC (7indane) ND 2.0 ug/%g 04/29/2004 04:42 2.0 1.00 04/29/2004 04:42 delta-BHC ND ug/%g 2.0 1.00 ND 04/29/2004 04:42 Endosullan sullate ug/%g 4,4y-Methoxkchlor 2.0 ug/%g 1.00 04/29/2004 04:42 ND 100 1.00 Toxaphene ND ug/%g 04/29/2004 04:42 ND 50 ug/%g 1.00 04/29/2004 04:42 Chlordane (Technical) 1.00 alpha-Chlordane ND 2.0 ug/%g 04/29/2004 04:42 gamma-Chlordane ND 2.0 ug/%g 1.00 04/29/2004 04:42 Surrogate(s) 2,4,5,6-Tetrachloro-m-xklene 95.0 50-125 1.00 04/29/2004 04:42 Decachlorobiphenkl (Pest/8081) 98.1 46-142 1.00 04/29/2004 04:42



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

 Sample WD:
 QSGSMM-k
 7ab WD:
 2004-04-0f 04 - 16

 Sampled:
 04/22/2004 12:00
 Extracted:
 4/2f /2004 12:00

Matrix: Soil QC Batch#: 2004/04/2f -01.13

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
Dieldrin	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
Endrin aldehkde	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
Endrin	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
Endrin Letone	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
Heptachlor	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
Heptachlor epoxide	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
4,4y-DDT	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
4,4y-DDE	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
4,4y-DDD	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
Endosullan W	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
Endosullan WW	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
alpha-BHC	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
beta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
gamma-BHC (7indane)	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
delta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
Endosullan sullate	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
4,4y-Methoxkchlor	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
Toxaphene	ND	100	ug/%g	1.00	04/29/2004 05:06	
Chlordane (Technical)	ND	50	ug/%g	1.00	04/29/2004 05:06	
alpha-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
gamma-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 05:06	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xklene	96.5	50-125	>	1.00	04/29/2004 05:06	
Decachlorobiphenkl (Pest/8081)	88.8	46-142	>	1.00	04/29/2004 05:06	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

Sample ₩: **QSGSMM-42** 7ab ₩: 2004-04-0f 04 - 18
Sampled: 04/22/2004 12:15 Extracted: 4/2f /2004 12:00

Matrix: Soil QC Batch#: 2004/04/2f -01.13

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
Dieldrin	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
Endrin aldehkde	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
Endrin	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
Endrin Letone	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
Heptachlor	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
Heptachlor epoxide	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
4,4y-DDT	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
4,4y-DDE	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
4,4y-DDD	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
Endosullan W	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
Endosullan WW	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
alpha-BHC	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
beta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
gamma-BHC (7indane)	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
delta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
Endosullan sullate	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
4,4y-Methoxkchlor	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
Toxaphene	ND	100	ug/%g	1.00	04/29/2004 05:31	
Chlordane (Technical)	ND	50	ug/%g	1.00	04/29/2004 05:31	
alpha-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
gamma-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 05:31	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xklene	94.9	50-125	>	1.00	04/29/2004 05:31	
Decachlorobiphenkl (Pest/8081)	92.5	46-142	>	1.00	04/29/2004 05:31	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

 Sample WD:
 QSGSMM-M20
 7ab WD:
 2004-04-0f 04 - 19

 Sampled:
 04/22/2004 12:30
 Extracted:
 4/2f /2004 12:00

 Matrix:
 Soil
 QC Batch#:
 2004/04/2f -01.13

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
Dieldrin	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
Endrin aldehkde	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
Endrin	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
Endrin Letone	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
Heptachlor	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
Heptachlor epoxide	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
4,4yDDT	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
4,4yDDE	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
4,4y-DDD	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
Endosullan W	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
Endosullan WW	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
alpha-BHC	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
beta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
gamma-BHC (7indane)	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
delta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
Endosullan sullate	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
4,4y-Methoxkchlor	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
Toxaphene	ND	100	ug/%g	1.00	04/29/2004 05:55	
Chlordane (Technical)	ND	50	ug/%g	1.00	04/29/2004 05:55	
alpha-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
gamma-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 05:55	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xklene	101.0	50-125	>	1.00	04/29/2004 05:55	
Decachlorobiphenkl (Pest/8081)	91.3	46-142	>	1.00	04/29/2004 05:55	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

 Sample WD:
 QSGSM7-k
 7ab WD:
 2004-04-0f 04 - 21

 Sampled:
 04/22/2004 14:00
 Extracted:
 4/2f /2004 12:00

 Matrix:
 Soil
 QC Batch#:
 2004/04/2f -01.13

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
Dieldrin	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
Endrin aldehkde	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
Endrin	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
Endrin Letone	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
Heptachlor	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
Heptachlor epoxide	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
4,4y-DDT	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
4,4y-DDE	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
4,4y-DDD	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
Endosullan W	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
Endosullan WW	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
alpha-BHC	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
beta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
gamma-BHC (7indane)	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
delta-BHC	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
Endosullan sullate	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
4,4y-Methoxkchlor	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
Toxaphene	ND	100	ug/%g	1.00	04/29/2004 06:20	
Chlordane (Technical)	ND	50	ug/%g	1.00	04/29/2004 06:20	
alpha-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
gamma-Chlordane	ND	2.0	ug/%g	1.00	04/29/2004 06:20	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xklene	90.1	50-125	>	1.00	04/29/2004 06:20	
Decachlorobiphenkl (Pest/8081)	83.0	46-142	>	1.00	04/29/2004 06:20	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

 Sample WD:
 QSGSM -MkW
 7ab WD:
 2004-04-0f 04 - 28

 Sampled:
 04/22/2004 14:55
 Extracted:
 4/26/2004 09:42

 Matrix:
 Soil
 QC Batch#:
 2004/04/26-05.13

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
Dieldrin	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
Endrin aldehkde	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
Endrin	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
Endrin Letone	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
Heptachlor	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
Heptachlor epoxide	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
4,4y-DDT	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
4,4y-DDE	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
4,4y-DDD	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
Endosullan W	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
Endosullan WW	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
alpha-BHC	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
beta-BHC	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
gamma-BHC (7indane)	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
delta-BHC	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
Endosullan sullate	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
4,4y-Methoxkchlor	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
Toxaphene	ND	100	ug/%g	1.00	04/2f /2004 20:54	
Chlordane (Technical)	ND	50	ug/%g	1.00	04/2f /2004 20:54	
alpha-Chlordane	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
gamma-Chlordane	ND	2.0	ug/%g	1.00	04/2f /2004 20:54	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xklene	ff.2	50-125	>	1.00	04/2f /2004 20:54	
Decachlorobiphenkl (Pest/8081)	81.9	46-142	>	1.00	04/2f /2004 20:54	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

 Sample WD:
 QSGSM2-k
 7ab WD:
 2004-04-0f 04 - 30

 Sampled:
 04/22/2004 15:20
 Extracted:
 4/26/2004 09:42

 Matrix:
 Soil
 QC Batch#:
 2004/04/26-05.13

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
Dieldrin	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
Endrin aldehkde	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
Endrin	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
Endrin Letone	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
Heptachlor	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
Heptachlor epoxide	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
4,4y-DDT	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
4,4y-DDE	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
4,4y-DDD	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
Endosullan W	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
Endosullan WW	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
alpha-BHC	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
beta-BHC	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
gamma-BHC (7indane)	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
delta-BHC	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
Endosullan sullate	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
4,4y-Methoxkchlor	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
Toxaphene	ND	100	ug/%g	1.00	04/2f /2004 21:25	
Chlordane (Technical)	ND	50	ug/%g	1.00	04/2f /2004 21:25	
alpha-Chlordane	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
gamma-Chlordane	ND	2.0	ug/%g	1.00	04/2f /2004 21:25	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xklene	95.8	50-125	>	1.00	04/2f /2004 21:25	
Decachlorobiphenkl (Pest/8081)	95.4	46-142	>	1.00	04/2f /2004 21:25	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

 Sample WD:
 QSGSM2-42
 7ab WD:
 2004-04-0f 04 - 32

 Sampled:
 04/22/2004 15:30
 Extracted:
 4/26/2004 09:42

 Matrix:
 Soil
 QC Batch#:
 2004/04/26-05.13

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
Dieldrin	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
Endrin aldehkde	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
Endrin	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
Endrin Letone	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
Heptachlor	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
Heptachlor epoxide	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
4,4y-DDT	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
4,4y-DDE	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
4,4y-DDD	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
Endosullan W	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
Endosullan WW	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
alpha-BHC	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
beta-BHC	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
gamma-BHC (7indane)	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
delta-BHC	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
Endosullan sullate	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
4,4y-Methoxkchlor	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
Toxaphene	ND	100	ug/%g	1.00	04/2f /2004 21:56	
Chlordane (Technical)	ND	50	ug/%g	1.00	04/2f /2004 21:56	
alpha-Chlordane	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
gamma-Chlordane	ND	2.0	ug/%g	1.00	04/2f /2004 21:56	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xklene	92.3	50-125	>	1.00	04/2f /2004 21:56	
Decachlorobiphenkl (Pest/8081)	95.8	46-142	>	1.00	04/2f /2004 21:56	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

 Sample WD:
 QSGSM2-MkW
 7ab WD:
 2004-04-0f 04 - 33

 Sampled:
 04/22/2004 15:45
 Extracted:
 4/26/2004 09:42

 Matrix:
 Soil
 QC Batch#:
 2004/04/26-05.13

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
Dieldrin	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
Endrin aldehkde	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
Endrin	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
Endrin Letone	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
Heptachlor	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
Heptachlor epoxide	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
4,4y-DDT	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
4,4y-DDE	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
4,4y-DDD	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
Endosullan W	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
Endosullan WW	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
alpha-BHC	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
beta-BHC	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
gamma-BHC (7indane)	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
delta-BHC	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
Endosullan sullate	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
4,4y-Methoxkchlor	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
Toxaphene	ND	100	ug/%g	1.00	04/2f /2004 22:2f	
Chlordane (Technical)	ND	50	ug/%g	1.00	04/2f /2004 22:2f	
alpha-Chlordane	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
gamma-Chlordane	ND	2.0	ug/%g	1.00	04/2f /2004 22:2f	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xklene	91.4	50-125	>	1.00	04/2f /2004 22:2f	
Decachlorobiphenkl (Pest/8081)	103.0	46-142	>	1.00	04/2f /2004 22:2f	



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

LaÆr#gN#h, coUA

 Prep(s): 3550/8081
 Test(s): 8081

 A, A oT#_cany
 Soic
 g N#_aAFr # #2004R04R2k-0()M

 MB: 2004/04/26-05.13-001
 Date Extracted: 04/26/2004 09:42

			1	ı	ı
Compound	Conc.	R7	Unit	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	04/2f /2004 18:18	
Dieldrin	ND	2.0	ug/%g	04/2f /2004 18:18	
Endrin aldehkde	ND	2.0	ug/%g	04/2f /2004 18:18	
Endrin	ND	2.0	ug/%g	04/2f /2004 18:18	
Endrin Letone	ND	2.0	ug/%g	04/2f /2004 18:18	
Heptachlor	ND	2.0	ug/%g	04/2f /2004 18:18	
Heptachlor epoxide	ND	2.0	ug/%g	04/2f /2004 18:18	
4,4y-DDT	ND	2.0	ug/%g	04/2f /2004 18:18	
4,4y-DDE	ND	2.0	ug/%g	04/2f /2004 18:18	
4,4y-DDD	ND	2.0	ug/%g	04/2f /2004 18:18	
Endosullan W	ND	2.0	ug/%g	04/2f /2004 18:18	
Endosullan WW	ND	2.0	ug/%g	04/2f /2004 18:18	
alpha-BHC	ND	2.0	ug/%g	04/2f /2004 18:18	
beta-BHC	ND	2.0	ug/%g	04/2f /2004 18:18	
gamma-BHC (7indane)	ND	2.0	ug/%g	04/2f /2004 18:18	
delta-BHC	ND	2.0	ug/%g	04/2f /2004 18:18	
Endosullan sullate	ND	2.0	ug/%g	04/2f /2004 18:18	
4,4y-Methoxkchlor	ND	2.0	ug/%g	04/2f /2004 18:18	
Toxaphene	ND	100	ug/%g	04/2f /2004 18:18	
Chlordane (Technical)	ND	50	ug/%g	04/2f /2004 18:18	
alpha-Chlordane	ND	2.0	ug/%g	04/2f /2004 18:18	
gamma-Chlordane	ND	2.0	ug/%g	04/2f /2004 18:18	
Surrogates(s)					
2,4,5,6-Tetrachloro-m-xklene	88.8	50-125	>	04/2f /2004 18:18	
Decachlorobiphenkl (Pest/8081)	93.f	46-142	>	04/2f /2004 18:18	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

	LaAFr#gN#n,coUA	
Prep(s): 3550/8081 A, A oT#_cany	Soic	Test(s): 8081 g N#L a Ær # #2004f04f27-0M M
MB: 2004/04/2f -01.13-001		Date Extracted: 04/2f /2004 12:00

Compound	Conc.	R7	Unit	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	04/28/2004 22:32	
Dieldrin	ND	2.0	ug/%g	04/28/2004 22:32	
Endrin aldehkde	ND	2.0	ug/%g	04/28/2004 22:32	
Endrin	ND	2.0	ug/%g	04/28/2004 22:32	
Endrin Letone	ND	2.0	ug/%g	04/28/2004 22:32	
Heptachlor	ND	2.0	ug/%g	04/28/2004 22:32	
Heptachlor epoxide	ND	2.0	ug/%g	04/28/2004 22:32	
4,4y-DDT	ND	2.0	ug/%g	04/28/2004 22:32	
4,4y-DDE	ND	2.0	ug/%g	04/28/2004 22:32	
4,4y-DDD	ND	2.0	ug/%g	04/28/2004 22:32	
Endosullan W	ND	2.0	ug/%g	04/28/2004 22:32	
Endosullan WW	ND	2.0	ug/%g	04/28/2004 22:32	
alpha-BHC	ND	2.0	ug/%g	04/28/2004 22:32	
beta-BHC	ND	2.0	ug/%g	04/28/2004 22:32	
gamma-BHC (7indane)	ND	2.0	ug/%g	04/28/2004 22:32	
delta-BHC	ND	2.0	ug/%g	04/28/2004 22:32	
Endosullan sullate	ND	2.0	ug/%g	04/28/2004 22:32	
4,4y-Methoxkchlor	ND	2.0	ug/%g	04/28/2004 22:32	
Toxaphene	ND	100	ug/%g	04/28/2004 22:32	
Chlordane (Technical)	ND	50	ug/%g	04/28/2004 22:32	
alpha-Chlordane	ND	2.0	ug/%g	04/28/2004 22:32	
gamma-Chlordane	ND	2.0	ug/%g	04/28/2004 22:32	
Surrogates(s)					
2,4,5,6-Tetrachloro-m-xklene	94.5	50-125	>	04/28/2004 22:32	
Decachlorobiphenkl (Pest/8081)	100.0	46-142	>	04/28/2004 22:32	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

LaÆr#gN#h,coUA

Prep(s): 3550/8081 Test(s): 8081

(abola Ab LB#Non Ab dBciy, Soic g N#L a AFr # #2004 F04 F2k-0() M

7CS 2004/04/26-05.13-002 Extracted: 04/26/2004 Analkzed: 04/2f /2004 18:49
7CSD 2004/04/26-05.13-003 Extracted: 04/26/2004 Analkzed: 04/2f /2004 19:20

Compound	Conc.	ug/%g	Exp.Conc.	Recov	/erk >	RPD	Ctrl.7im	nits >	Flags	
	7CS	7CSD		7CS	7CSD	>	Rec.	RPD	7CS	7CSD
Aldrin	15.1	14.0	16.6	91.0	84.3	f .6	3f -136	35		
Dieldrin	15.4	13.9	16.6	92.8	83.f	10.3	58-135	35		
Endrin	15.5	14.0	16.6	93.4	84.3	10.2	58-134	35		
Heptachlor	15.5	14.5	16.6	93.4	8f .3	6.8	40-136	35		
4,4y-DDT	15.4	14.0	16.6	92.8	84.3	9.6	55-132	35		
gamma-BHC (7indane)	15.2	14.2	16.6	91.6	85.5	6.9	3f -13f	35		
Surrogates(s)										
2,4,5,6-Tetrachloro-m-xklene	42.9	40.6	50	85.f	81.3		50-125	0		
Decachlorobiphenkl	49.0	44.6	50	98.1	89.2		46-142	0		



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

LaAFr#gN#n,coUA

Prep(s): 3550/8081 Test(s): 8081

(abola Ab LB#Non Ab dBciy, Soic g N#L a AFr # #2004 F0 4 F27-0 MM

7CS 2004/04/2f -01.13-002 Extracted: 04/2f /2004 Analkzed: 04/28/2004 22:5f 7CSD 2004/04/2f -01.13-003 Extracted: 04/2f /2004 Analkzed: 04/28/2004 23:22

Compound	Conc.	ug/%g	Exp.Conc.	Recov	Recoverk > RPD Ctrl.7imits >		Fla	Flags		
	7CS	7CSD		7CS	7CSD	>	Rec.	RPD	7CS	7CSD
Aldrin	1f .8	18.4	16.5	10f .9	110.8	2.f	3f -136	35		
Dieldrin	1f .4	18.2	16.5	105.5	109.6	3.8	58-135	35		
Endrin	16.8	1f .f	16.5	101.8	106.6	4.6	58-134	35		
Heptachlor	1f .9	18.6	16.5	108.5	112.0	3.2	40-136	35		
4,4y-DDT	1f .2	1f .8	16.5	104.2	10f .2	2.8	55-132	35		
gamma-BHC (7indane)	18.3	18.9	16.5	110.9	113.9	2.f	3f -13f	35		
Surrogates(s)										
2,4,5,6-Tetrachloro-m-xklene	53.3	53.f	50	106.6	10f .4		50-125	0		
Decachlorobiphenkl	53.0	54.1	50	106.1	108.2		46-142	0		



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Samcç s#h, coUAT

Sample Name	Date Sampled	Matrix	7ab #
TSWS1f -42	04/22/2004 14:10	Soil	23
TSW51f -168	04/22/2004 14:15	Soil	24
TSW513-6	04/22/2004 14:35	Soil	25
TSWS13-42	04/22/2004 14:45	Soil	2f



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

 Sample W: QSGSW7-42
 7ab WD: 2004-04-0f 04 - 23

 Sampled: 04/22/2004 14:10
 Extracted: 4/2f /2004 12:00

 Matrix: Soil
 QC Batch#: 2004/04/2f -01.13

Compound R7 Conc. Unit Dilution Flag Analkzed 2.0 1.00 Aldrin ND ug/%g 04/30/2004 03:49 2.0 1.00 04/30/2004 03:49 Dieldrin ND ug/%g 2.0 1.00 Endrin aldehkde ND ug/%g 04/30/2004 03:49 2.0 1.00 Endrin ND ug/%g 04/30/2004 03:49 ND 2.0 ug/%g 1.00 04/30/2004 03:49 Endrin Letone ND 2.0 ug/%g 1.00 04/30/2004 03:49 Heptachlor 1.00 Heptachlor epoxide ND 2.0 ug/%g 04/30/2004 03:49 1.00 4,4y-DDT ND 2.0 ug/%g 04/30/2004 03:49 2.0 1.00 4,4y-DDE ND ug/%g 04/30/2004 03:49 2.0 1.00 04/30/2004 03:49 4,4y-DDD ND ug/%g Endosullan W ND 2.0 ug/%g 1.00 04/30/2004 03:49 2.0 Endosullan WW ND ug/%g 1.00 04/30/2004 03:49 ND 2.0 ug/%g 1.00 04/30/2004 03:49 alpha-BHC 2.0 1.00 beta-BHC ND ug/%g 04/30/2004 03:49 1.00 gamma-BHC (7indane) ND 2.0 ug/%g 04/30/2004 03:49 2.0 1.00 04/30/2004 03:49 delta-BHC ND ug/%g 2.0 1.00 ND 04/30/2004 03:49 Endosullan sullate ug/%g 4,4y-Methoxkchlor 2.0 ug/%g 1.00 04/30/2004 03:49 ND 100 1.00 Toxaphene ND ug/%g 04/30/2004 03:49 ND 50 ug/%g 1.00 04/30/2004 03:49 Chlordane (Technical) 1.00 alpha-Chlordane ND 2.0 ug/%g 04/30/2004 03:49 gamma-Chlordane ND 2.0 ug/%g 1.00 04/30/2004 03:49 Surrogate(s) 2,4,5,6-Tetrachloro-m-xklene 102.6 50-125 1.00 04/30/2004 03:49 Decachlorobiphenkl (Pest/8081) 92.2 46-142 1.00 04/30/2004 03:49



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

 Sample WD:
 QSGSM7-MkW
 7ab WD:
 2004-04-0f 04 - 24

 Sampled:
 04/22/2004 14:15
 Extracted:
 4/2f /2004 12:00

 Matrix:
 Soil
 QC Batch#:
 2004/04/2f -01.13

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
Dieldrin	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
Endrin aldehkde	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
Endrin	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
Endrin Letone	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
Heptachlor	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
Heptachlor epoxide	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
4,4y-DDT	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
4,4y-DDE	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
4,4y-DDD	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
Endosullan W	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
Endosullan WW	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
alpha-BHC	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
beta-BHC	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
gamma-BHC (7indane)	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
delta-BHC	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
Endosullan sullate	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
4,4y-Methoxkchlor	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
Toxaphene	ND	100	ug/%g	1.00	04/30/2004 04:14	
Chlordane (Technical)	ND	50	ug/%g	1.00	04/30/2004 04:14	
alpha-Chlordane	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
gamma-Chlordane	ND	2.0	ug/%g	1.00	04/30/2004 04:14	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xklene	94.9	50-125	>	1.00	04/30/2004 04:14	
Decachlorobiphenkl (Pest/8081)	83.4	46-142	>	1.00	04/30/2004 04:14	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

 Sample WD:
 QSGSM -k
 7ab WD:
 2004-04-0f 04 - 25

 Sampled:
 04/22/2004 14:35
 Extracted:
 4/2f /2004 12:00

 Matrix:
 Soil
 QC Batch#:
 2004/04/2f -01.13

Analksis Flag: Irn (See 7egend and Note Section)

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Aldrin	ND	10	ug/%g	5.00	04/30/2004 04:38	
Dieldrin	ND	10	ug/%g	5.00	04/30/2004 04:38	
Endrin aldehkde	ND	10	ug/%g	5.00	04/30/2004 04:38	
Endrin	ND	10	ug/%g	5.00	04/30/2004 04:38	
Endrin Letone	ND	10	ug/%g	5.00	04/30/2004 04:38	
Heptachlor	ND	10	ug/%g	5.00	04/30/2004 04:38	
Heptachlor epoxide	ND	10	ug/%g	5.00	04/30/2004 04:38	
4,4y-DDT	ND	10	ug/%g	5.00	04/30/2004 04:38	
4,4y-DDE	ND	10	ug/%g	5.00	04/30/2004 04:38	
4,4y-DDD	ND	10	ug/%g	5.00	04/30/2004 04:38	
Endosullan W	ND	10	ug/%g	5.00	04/30/2004 04:38	
Endosullan WW	ND	10	ug/%g	5.00	04/30/2004 04:38	
alpha-BHC	ND	10	ug/%g	5.00	04/30/2004 04:38	
beta-BHC	ND	10	ug/%g	5.00	04/30/2004 04:38	
gamma-BHC (7indane)	ND	10	ug/%g	5.00	04/30/2004 04:38	
delta-BHC	ND	10	ug/%g	5.00	04/30/2004 04:38	
Endosullan sullate	ND	10	ug/%g	5.00	04/30/2004 04:38	
4,4y-Methoxkchlor	ND	10	ug/%g	5.00	04/30/2004 04:38	
Toxaphene	ND	500	ug/%g	5.00	04/30/2004 04:38	
Chlordane (Technical)	ND	250	ug/%g	5.00	04/30/2004 04:38	
alpha-Chlordane	ND	10	ug/%g	5.00	04/30/2004 04:38	
gamma-Chlordane	ND	10	ug/%g	5.00	04/30/2004 04:38	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xklene	f 8.3	50-125	>	5.00	04/30/2004 04:38	
Decachlorobiphenkl (Pest/8081)	121.6	46-142	>	5.00	04/30/2004 04:38	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 3550/8081 Test(s): 8081

 Sample W:
 QSGSM -42
 7ab WD:
 2004-04-0f 04 - 2f

 Sampled:
 04/22/2004 14:45
 Extracted:
 4/2f /2004 16:38

 Matrix:
 Soil
 QC Batch#:
 2004/04/2f -02.13

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	1.00	04/30/2004 05:03	
Dieldrin	ND	2.0	ug/%g	1.00	04/30/2004 05:03	
Endrin aldehkde	ND	2.0	ug/%g	1.00	04/30/2004 05:03	
Endrin	ND	2.0	ug/%g	1.00	04/30/2004 05:03	
Endrin Letone	ND	2.0	ug/%g	1.00	04/30/2004 05:03	
Heptachlor	ND	2.0	ug/%g	1.00	04/30/2004 05:03	
Heptachlor epoxide	ND	2.0	ug/%g	1.00	04/30/2004 05:03	
4,4y-DDT	ND	2.0	ug/%g	1.00	04/30/2004 05:03	
4,4y-DDE	ND	2.0	ug/%g	1.00	04/30/2004 05:03	
4,4y-DDD	ND	2.0	ug/%g	1.00	04/30/2004 05:03	
Endosullan W	ND	2.0	ug/%g	1.00		
Endosullan WW	ND	2.0	ug/%g	1.00	04/30/2004 05:03	
alpha-BHC	ND	2.0	ug/%g	1.00	04/30/2004 05:03	
beta-BHC	ND	2.0	ug/%g	1.00	04/30/2004 05:03	
gamma-BHC (7indane)	ND	2.0	ug/%g	1.00	04/30/2004 05:03	
delta-BHC	ND	2.0	ug/%g	1.00	04/30/2004 05:03	
Endosullan sullate	ND	2.0	ug/%g	1.00	04/30/2004 05:03	
4,4y-Methoxkchlor	ND	2.0	ug/%g	1.00	04/30/2004 05:03	
Toxaphene	ND	100	ug/%g	1.00	04/30/2004 05:03	
Chlordane (Technical)	ND	50	ug/%g	1.00	04/30/2004 05:03	
alpha-Chlordane	ND	2.0	ug/%g	1.00	04/30/2004 05:03	
gamma-Chlordane	ND	2.0	ug/%g	1.00	04/30/2004 05:03	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xklene	95.1	50-125	>	1.00	04/30/2004 05:03	
Decachlorobiphenkl (Pest/8081)	8f .5	46-142	>	1.00	04/30/2004 05:03	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

. aAFr#Lg#h, coUA

Prep(s): 3550/8081 Test(s): 8081 **N, A oT# anA**Soic

Lg# aAFr # #2004y04y27-0MFM

MB: 2004/04/2f -01.13-001

Date Extracted: 04/2f /2004 12:00

Compound	Conc.	R7	Unit	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	04/28/2004 22:32	
Dieldrin	ND	2.0	ug/%g	04/28/2004 22:32	
Endrin aldehkde	ND	2.0	ug/%g	04/28/2004 22:32	
Endrin	ND	2.0	ug/%g	04/28/2004 22:32	
Endrin Letone	ND	2.0	ug/%g	04/28/2004 22:32	
Heptachlor	ND	2.0	ug/%g	04/28/2004 22:32	
Heptachlor epoxide	ND	2.0	ug/%g	04/28/2004 22:32	
4,4y-DDT	ND	2.0	ug/%g	04/28/2004 22:32	
4,4y-DDE	ND	2.0	ug/%g	04/28/2004 22:32	
4,4y-DDD	ND	2.0	ug/%g	04/28/2004 22:32	
Endosullan W	ND	2.0	ug/%g	04/28/2004 22:32	
Endosullan WW	ND	2.0	ug/%g	04/28/2004 22:32	
alpha-BHC	ND	2.0	ug/%g	04/28/2004 22:32	
beta-BHC	ND	2.0	ug/%g	04/28/2004 22:32	
gamma-BHC (7indane)	ND	2.0	ug/%g	04/28/2004 22:32	
delta-BHC	ND	2.0	ug/%g	04/28/2004 22:32	
Endosullan sullate	ND	2.0	ug/%g	04/28/2004 22:32	
4,4y-Methoxkchlor	ND	2.0	ug/%g	04/28/2004 22:32	
Toxaphene	ND	100	ug/%g	04/28/2004 22:32	
Chlordane (Technical)	ND	50	ug/%g	04/28/2004 22:32	
alpha-Chlordane	ND	2.0	ug/%g	04/28/2004 22:32	
gamma-Chlordane	ND	2.0	ug/%g	04/28/2004 22:32	
Surrogates(s)					
2,4,5,6-Tetrachloro-m-xklene	94.5	50-125	>	04/28/2004 22:32	
Decachlorobiphenkl (Pest/8081)	100.0	46-142	>	04/28/2004 22:32	



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

.aAFr#Lg#h,coUA

 Prep(s): 3550/8081
 Test(s): 8081

 N, A oT# canA
 Soic
 L g# aÆr # #2004y04y27-02FM

 MB: 2004/04/2f -02.13-001
 Date Extracted: 04/2f /2004 16:38

0		T _{D7}	11.20	A II I	File
Compound	Conc.	R7	Unit	Analkzed	Flag
Aldrin	ND	2.0	ug/%g	04/28/2004 11:56	
Dieldrin	ND	2.0	ug/%g	04/28/2004 11:56	
Endrin aldehkde	ND	2.0	ug/%g	04/28/2004 11:56	
Endrin	ND	2.0	ug/%g	04/28/2004 11:56	
Endrin Letone	ND	2.0	ug/%g	04/28/2004 11:56	
Heptachlor	ND	2.0	ug/%g	04/28/2004 11:56	
Heptachlor epoxide	ND	2.0	ug/%g	04/28/2004 11:56	
4,4y-DDT	ND	2.0	ug/%g	04/28/2004 11:56	
4,4y-DDE	ND	2.0	ug/%g	04/28/2004 11:56	
4,4y-DDD	ND	2.0	ug/%g	04/28/2004 11:56	
Endosullan W	ND	2.0	ug/%g	04/28/2004 11:56	
Endosullan WW	ND	2.0	ug/%g	04/28/2004 11:56	
alpha-BHC	ND	2.0	ug/%g	04/28/2004 11:56	
beta-BHC	ND	2.0	ug/%g	04/28/2004 11:56	
gamma-BHC (7indane)	ND	2.0	ug/%g	04/28/2004 11:56	
delta-BHC	ND	2.0	ug/%g	04/28/2004 11:56	
Endosullan sullate	ND	2.0	ug/%g	04/28/2004 11:56	
4,4y-Methoxkchlor	ND	2.0	ug/%g	04/28/2004 11:56	
Toxaphene	ND	100	ug/%g	04/28/2004 11:56	
Chlordane (Technical)	ND	50	ug/%g	04/28/2004 11:56	
alpha-Chlordane	ND	2.0	ug/%g	04/28/2004 11:56	
gamma-Chlordane	ND	2.0	ug/%g	04/28/2004 11:56	
Surrogates(s)					
2,4,5,6-Tetrachloro-m-xklene	8f .0	50-125	>	04/28/2004 11:56	
Decachlorobiphenkl (Pest/8081)	96.8	46-142	>	04/28/2004 11:56	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

.aAFr#Lg#n,coUA

Prep(s): 3550/8081 Test(s): 8081

(aboldaAolDe#gonAlbd#SciA, Soic Lg# aAFr##2004y04y27-0MFM

7CS 2004/04/2f -01.13-002 Extracted: 04/2f /2004 Analkzed: 04/28/2004 22:5f 7CSD 2004/04/2f -01.13-003 Extracted: 04/2f /2004 Analkzed: 04/28/2004 23:22

Compound	Conc.	ug/%g	Exp.Conc.	Recov	/erk >	RPD	Ctrl.7im	nits >	Fla	ıgs
	7CS	7CSD		7CS	7CSD	>	Rec.	RPD	7CS	7CSD
Aldrin	1f .8	18.4	16.5	10f .9	110.8	2.f	3f -136	35		
Dieldrin	1f .4	18.2	16.5	105.5	109.6	3.8	58-135	35		
Endrin	16.8	1f .f	16.5	101.8	106.6	4.6	58-134	35		
Heptachlor	1f .9	18.6	16.5	108.5	112.0	3.2	40-136	35		
4,4y-DDT	1f .2	1f .8	16.5	104.2	10f .2	2.8	55-132	35		
gamma-BHC (7indane)	18.3	18.9	16.5	110.9	113.9	2.f	3f -13f	35		
Surrogates(s)										
2,4,5,6-Tetrachloro-m-xklene	53.3	53.f	50	106.6	10f .4		50-125	0		
Decachlorobiphenkl	53.0	54.1	50	106.1	108.2		46-142	0		



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

.aAFr#Lg#n,coUA

Prep(s): 3550/8081 Test(s): 8081

(aboUaAoUB#gonAubd#SciA, Soic Lg# aAFr##2004y04y27-02FM

7CS 2004/04/2f -02.13-002 Extracted: 04/2f /2004 Analkzed: 04/28/2004 12:2f 7CSD 2004/04/2f -02.13-003 Extracted: 04/2f /2004 Analkzed: 04/28/2004 12:59

Compound	Conc.	ug/%g	Exp.Conc.	Reco	verk >	RPD	Ctrl.7in	nits >	Fla	igs
	7CS	7CSD		7CS	7CSD	>	Rec.	RPD	7CS	7CSD
Aldrin	13.6	13.2	16.6	81.9	80.0	2.3	3f -136	35		
Dieldrin	13.f	13.5	16.6	82.5	81.8	0.9	58-135	35		
Endrin	14.0	13.8	16.6	84.3	83.6	0.8	58-134	35		
Heptachlor	14.5	14.3	16.6	8f .3	86.f	0.f	40-136	35		
4,4y-DDT	13.9	13.f	16.6	83.f	83.0	0.8	55-132	35		
gamma-BHC (7indane)	14.3	14.2	16.6	86.1	86.1	0.0	3f -13f	35		
Surrogates(s)										
2,4,5,6-Tetrachloro-m-xklene	42.3	41.4	50	84.6	82.8		50-125	0		
Decachlorobiphenkl	46.6	45.8	50	93.3	91.6		46-142	0		



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

. aAFr#Lg#h, coUA

Prep(s): 3550/8081 Test(s): 8081

NaAU) #SciA, ##N S##N SD## Soic Lg# aAFr # #2004y04y27-0MFM

TSWS1f -168/MS/MSD >> MS 7ab VD: 2004-04-0f 04 - 024

MS: 2004/04/2f -01.13-004 Extracted: 04/2f /2004 Analkzed: 04/30/2004 03:4f

Dilution: 1.00

MSD: 2004/04/2f -01.13-005 Extracted: 04/2f /2004 Analkzed: 04/30/2004 04:18

Dilution: 1.00

Compound	Conc.	ug/	/%g	SpL.7evel	R	ecoverk	>	7imits	>	Fla	ags
- Compound	MS	MSD	Sample	ug/%g	MS	MSD	RPD	Rec.	RPD	MS	MSD
Aldrin	13.8	13.9	ND	16.6	83.1	83.f	0.f	3f -136	35		
Dieldrin	15.0	14.5	ND	16.6	90.4	8f .3	3.5	58-135	35		
Endrin	14.f	13.9	ND	16.6	88.6	83.f	5.f	58-134	35		
Heptachlor	15.3	14.f	ND	16.6	92.2	88.6	4.0	40-136	35		
4,4y-DDT	15.5	15.f	ND	16.6	93.4	94.6	1.3	55-132	35		
gamma-BHC (7indane)	15.5	14.9	ND	16.6	93.4	89.8	3.9	3f -13f	35		
Surrogate(s)											
2,4,5,6-Tetrachloro-m-xklen	45.8	41.f		50	91.f	83.4		50-125	0		
Decachlorobiphenkl	50.4	48.9		50	100.8	9f .8		46-142	0		



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

(, R, nT#anT#NoAs

GnadBsis#FcaR

Irn

Reporting limits raised due to high level of non-target analyte materials.



1 o URai UF#c, Rni C#Aom Toun Gs#b B#c2h0 Q#UVbk #WFWFU

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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

SRmTUFs# FTocaFG

Sample Name	Date Sampled	Matrix	7ab #
TSWG10	04/22/2004 10:00	f ater	5



1 o URai UF# c, Rni C#A om Toun Gs#b B#c 2h 0 Q#UVbk #WFWFU

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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030B Test(s): 8260B

 Sample W: LSgNA0
 7ab W: 2004-04-0z04 - 5

 Sampled: 04/22/2004 10:00
 Extracted: 5/3/2004 16:28

 Matrix: f ater
 QC Batch#: 2004/05/03-01.06

Compound R7 Conc. Unit Dilution Analk%ed Flag 5.0 1.00 **MTBE** 6.5 ug/7 05/03/2004 16:28 50 1.00 05/03/2004 16:28 Acetone ND ug/7 0.50 1.00 Ben%ene 4.4 ug/7 05/03/2004 16:28 ND 0.50 1.00 Bromodichloromethane 05/03/2004 16:28 ug/7 Bromoben%ene ND 1.0 1.00 05/03/2004 16:28 ug/7 Bromochloromethane ND 1.0 1.00 05/03/2004 16:28 ug/7 1.00 Bromolorm ND 0.50 ug/7 05/03/2004 16:28 1.00 ND 1.0 05/03/2004 16:28 Bromomethane ug/7 50 2-Butanone(ME>) ND ug/7 1.00 05/03/2004 16:28 1.0 1.00 05/03/2004 16:28 n-Butklben ene ND ug/7 ND 1.0 1.00 05/03/2004 16:28 sec-Butklben%ene ug/7 tert-Butklben%ene ND 1.0 1.00 05/03/2004 16:28 ug/7 ND 5.0 1.00 05/03/2004 16:28 Carbon disullide ug/7 0.50 1.00 Carbon tetrachloride ND 05/03/2004 16:28 ug/7 1.00 Chloroben %ene ND 0.50 ug/7 05/03/2004 16:28 1.0 1.00 05/03/2004 16:28 Chloroethane ND ug/7 5.0 1.00 ND 05/03/2004 16:28 2-Chloroethklvinkl ether ua/7 1.0 uq/7 1.00 05/03/2004 16:28 Chlorolorm ND 1.00 ND 1.0 05/03/2004 16:28 Chloromethane ua/7 2-Chlorotoluene ND 0.50 1.00 05/03/2004 16:28 ug/7 0.50 1.00 ND 05/03/2004 16:28 4-Chlorotoluene ug/7 Dibromochloromethane ND 0.50 ug/7 1.00 05/03/2004 16:28 0.50 1.00 1,2-Dichloroben %ene ND ug/7 05/03/2004 16:28 1,3-Dichloroben%ene ND 0.50 ug/7 1.00 05/03/2004 16:28 1.00 1,4-Dichloroben%ene ND 0.50 05/03/2004 16:28 ug/7 1,3-Dichloropropane ND 1.0 ug/7 1.00 05/03/2004 16:28 0.50 1.00 05/03/2004 16:28 2,2-Dichloropropane ND ug/7 1,1-Dichloropropene ND 0.50 ug/7 1.00 05/03/2004 16:28 1.0 1.00 05/03/2004 16:28 1,2-Dibromo-3-chloropropane ND ug/7 1.2-Dibromoethane ND 0.50 ug/7 1.00 05/03/2004 16:28 1.00 Dibromomethane ND 0.50 ug/7 05/03/2004 16:28



1 o URai UF# c, Rni C#Aom Toun Gs#b B#c2h0 Q#UVlok #WFWFU

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030B Test(s): 8260B

 Sample W: LSgNA0
 7ab W: 2004-04-0z04 - 5

 Sampled: 04/22/2004 10:00
 Extracted: 5/3/2004 16:28

 Matrix: f ater
 QC Batch#: 2004/05/03-01.06

Compound	Conc.	R7	Unit	Dilution	Analk%ed	Flag
Dichlorodilluoromethane	ND	0.50	ug/7	1.00	05/03/2004 16:28	
1,1-Dichloroethane	ND	0.50	ug/7	1.00	05/03/2004 16:28	
1,2-Dichloroethane	1.3	0.50	ug/7	1.00	05/03/2004 16:28	
1,1-Dichloroethene	ND	0.50	ug/7	1.00	05/03/2004 16:28	
cis-1,2-Dichloroethene	ND	0.50	ug/7	1.00	05/03/2004 16:28	
trans-1,2-Dichloroethene	ND	0.50	ug/7	1.00	05/03/2004 16:28	
1,2-Dichloropropane	ND	0.50	ug/7	1.00	05/03/2004 16:28	
cis-1,3-Dichloropropene	ND	0.50	ug/7	1.00	05/03/2004 16:28	
trans-1,3-Dichloropropene	ND	0.50	ug/7	1.00	05/03/2004 16:28	
Ethklben%ene	4.2	0.50	ug/7	1.00	05/03/2004 16:28	
Hexachlorobutadiene	ND	1.0	ug/7	1.00	05/03/2004 16:28	
2-Hexanone	ND	50	ug/7	1.00	05/03/2004 16:28	
\&opropklben%ene	ND	0.50	ug/7	1.00	05/03/2004 16:28	
p-\&opropkitoluene	ND	1.0	ug/7	1.00	05/03/2004 16:28	
Methklene chloride	ND	5.0	ug/7	1.00	05/03/2004 16:28	
4-Methkl-2-pentanone (M\B/S>)	ND	50	ug/7	1.00	05/03/2004 16:28	
Naphthalene	ND	1.0	ug/7	1.00	05/03/2004 16:28	
n-Propklben%ene	1.2	1.0	ug/7	1.00	05/03/2004 16:28	
Stkrene	ND	0.50	ug/7	1.00	05/03/2004 16:28	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/7	1.00	05/03/2004 16:28	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/7	1.00	05/03/2004 16:28	
Tetrachloroethene	ND	0.50	ug/7	1.00	05/03/2004 16:28	
Toluene	1.5	0.50	ug/7	1.00	05/03/2004 16:28	
1,2,3-Trichloroben%ene	ND	1.0	ug/7	1.00	05/03/2004 16:28	
1,2,4-Trichloroben%ene	ND	1.0	ug/7	1.00	05/03/2004 16:28	
1,1,1-Trichloroethane	ND	0.50	ug/7	1.00	05/03/2004 16:28	
1,1,2-Trichloroethane	ND	0.50	ug/7	1.00	05/03/2004 16:28	
Trichloroethene	ND	0.50	ug/7	1.00	05/03/2004 16:28	
Trichlorolluoromethane	ND	1.0	ug/7	1.00	05/03/2004 16:28	
Trichlorotrilluoroethane	ND	0.50	ug/7	1.00	05/03/2004 16:28	
1,2,4-Trimethklben%ene	3.1	0.50	ug/7	1.00	05/03/2004 16:28	



1 o URai UF# c, Rni C#A om Toun Gs#b B#c 2h0 Q#UVbk #WFWFU

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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030B Test(s): 8260B

 Sample WD:
 LSgNA0
 7ab WD:
 2004-04-0z04 - 5

 Sampled:
 04/22/2004 10:00
 Extracted:
 5/3/2004 16:28

Matrix: f ater QC Batch#: 2004/05/03-01.06

Compound	Conc.	R7	Unit	Dilution	Analk%ed	Flag
1,3,5-Trimethklben%ene	0.88	0.50	ug/7	1.00	05/03/2004 16:28	
>inkl acetate	ND	25	ug/7	1.00	05/03/2004 16:28	
>inkl chloride	ND	0.50	ug/7	1.00	05/03/2004 16:28	
Total xklenes	5.3	1.0	ug/7	1.00	05/03/2004 16:28	
Surrogate(s)						
4-Bromolluoroben %ene	104.5	86-115	%	1.00	05/03/2004 16:28	
1,2-Dichloroethane-d4	104.1	z6-114	%	1.00	05/03/2004 16:28	
Toluene-d8	103.3	88-110	%	1.00	05/03/2004 16:28	



1 o URai UF# c, Rni C#A om Toun Gs#b B#c 2h0 Q#UVbk #WFWFU

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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaCy#F A# FToca

Prep(s): 5030B
(FayoG#QURn)

Test(s): 8260B
(RaFc
F A#QRaCy# #2004ID) IDN-0AR0h

MB: 2004/05/03-01.06-004 Date Extracted: 05/03/2004 11:59

		1	T		
Compound	Conc.	R7	Unit	Analk%ed	Flag
MTBE	ND	5.0	ug/7	05/03/2004 11:59	
Acetone	ND	50	ug/7	05/03/2004 11:59	
Ben%ene	ND	0.5	ug/7	05/03/2004 11:59	
Bromodichloromethane	ND	0.5	ug/7	05/03/2004 11:59	
Bromoben%ene	ND	1.0	ug/7	05/03/2004 11:59	
Bromochloromethane	ND	1.0	ug/7	05/03/2004 11:59	
Bromolorm	ND	0.5	ug/7	05/03/2004 11:59	
Bromomethane	ND	1.0	ug/7	05/03/2004 11:59	
2-Butanone(ME>)	ND	50	ug/7	05/03/2004 11:59	
n-Butklben%ene	ND	1.0	ug/7	05/03/2004 11:59	
sec-Butklben%ene	ND	1.0	ug/7	05/03/2004 11:59	
tert-Butklben%ene	ND	1.0	ug/7	05/03/2004 11:59	
Carbon disullide	ND	5.0	ug/7	05/03/2004 11:59	
Carbon tetrachloride	ND	0.5	ug/7	05/03/2004 11:59	
Chloroben%ene	ND	0.5	ug/7	05/03/2004 11:59	
Chloroethane	ND	1.0	ug/7	05/03/2004 11:59	
2-Chloroethklvinkl ether	ND	5.0	ug/7	05/03/2004 11:59	
Chlorolorm	ND	1.0	ug/7	05/03/2004 11:59	
Chloromethane	ND	1.0	ug/7	05/03/2004 11:59	
2-Chlorotoluene	ND	0.5	ug/7	05/03/2004 11:59	
4-Chlorotoluene	ND	0.5	ug/7	05/03/2004 11:59	
Dibromochloromethane	ND	0.5	ug/7	05/03/2004 11:59	
1,2-Dichloroben %ene	ND	0.5	ug/7	05/03/2004 11:59	
1,3-Dichloroben%ene	ND	0.5	ug/7	05/03/2004 11:59	
1,4-Dichloroben %ene	ND	0.5	ug/7	05/03/2004 11:59	
1,3-Dichloropropane	ND	1.0	ug/7	05/03/2004 11:59	
2,2-Dichloropropane	ND	0.5	ug/7	05/03/2004 11:59	
1,1-Dichloropropene	ND	0.5	ug/7	05/03/2004 11:59	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/7	05/03/2004 11:59	
1,2-Dibromoethane	ND	0.5	ug/7	05/03/2004 11:59	
Dibromomethane	ND	0.5	ug/7	05/03/2004 11:59	



1 o URai UF# c, Rni C#Aom Toun Gs#b B#c 2h0 Q#UVlok #WFVVFU

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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaCy#F	A# FToca	

MB: 2004/05/03-01.06-004 Date Extracted: 05/03/2004 11:59

Compound	Conc.	R7	Unit	Analk%ed	Flag
Dichlorodilluoromethane	ND	0.5	ug/7	05/03/2004 11:59	
1,1-Dichloroethane	ND	0.5	ug/7	05/03/2004 11:59	
1,2-Dichloroethane	ND	0.5	ug/7	05/03/2004 11:59	
1,1-Dichloroethene	ND	0.5	ug/7	05/03/2004 11:59	
cis-1,2-Dichloroethene	ND	0.5	ug/7	05/03/2004 11:59	
trans-1,2-Dichloroethene	ND	0.5	ug/7	05/03/2004 11:59	
1,2-Dichloropropane	ND	0.5	ug/7	05/03/2004 11:59	
cis-1,3-Dichloropropene	ND	0.5	ug/7	05/03/2004 11:59	
trans-1,3-Dichloropropene	ND	0.5	ug/7	05/03/2004 11:59	
Ethklben%ene	ND	0.5	ug/7	05/03/2004 11:59	
Hexachlorobutadiene	ND	1.0	ug/7	05/03/2004 11:59	
2-Hexanone	ND	50	ug/7	05/03/2004 11:59	
\&opropklben%ene	ND	0.5	ug/7	05/03/2004 11:59	
p- \& opropkltoluene	ND	1.0	ug/7	05/03/2004 11:59	
Methklene chloride	ND	5.0	ug/7	05/03/2004 11:59	
4-Methkl-2-pentanone (M\B/S)	ND	50	ug/7	05/03/2004 11:59	
Naphthalene	ND	1.0	ug/7	05/03/2004 11:59	
n-Propklben%ene	ND	1.0	ug/7	05/03/2004 11:59	
Stkrene	ND	0.5	ug/7	05/03/2004 11:59	
1,1,1,2-Tetrachloroethane	ND	0.5	ug/7	05/03/2004 11:59	
1,1,2,2-Tetrachloroethane	ND	0.5	ug/7	05/03/2004 11:59	
Tetrachloroethene	ND	0.5	ug/7	05/03/2004 11:59	
Toluene	ND	0.5	ug/7	05/03/2004 11:59	
1,2,3-Trichloroben%ene	ND	1.0	ug/7	05/03/2004 11:59	
1,2,4-Trichloroben%ene	ND	1.0	ug/7	05/03/2004 11:59	
1,1,1-Trichloroethane	ND	0.5	ug/7	05/03/2004 11:59	
1,1,2-Trichloroethane	ND	0.5	ug/7	05/03/2004 11:59	
Trichloroethene	ND	0.5	ug/7	05/03/2004 11:59	
Trichlorolluoromethane	ND	1.0	ug/7	05/03/2004 11:59	
Trichlorotrilluoroethane	ND	0.5	ug/7	05/03/2004 11:59	
1,2,4-Trimethklben%ene	ND	0.5	ug/7	05/03/2004 11:59	
1,3,5-Trimethklben%ene	ND	0.5	ug/7	05/03/2004 11:59	



1 o URai UF# c, Rni C#A om Toun Gs#b B#c 2h 0 Q#UVbk #WFWFU

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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

	QRaCy#FA# FToca	
Prep(s): 5030B (FayoG#QURn)	(RaFc	Test(s): 8260B F A#QRaCy# #2004DD)
MB: 2004/05/03-01.06-004		Date Extracted: 05/03/2004 11:59

Compound	Conc.	R7	Unit	Analk%ed	Flag
>inkl acetate	ND	25	ug/7	05/03/2004 11:59	
>inkl chloride	ND	0.5	ug/7	05/03/2004 11:59	
Total xklenes	ND	1.0	ug/7	05/03/2004 11:59	
Surrogates(s)					
4-Bromolluoroben%ene	103.2	86-115	%	05/03/2004 11:59	
1,2-Dichloroethane-d4	106.6	z6-114	%	05/03/2004 11:59	
Toluene-d8	105.9	88-110	%	05/03/2004 11:59	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaCy#F A# FToca

Prep(s): 5030B Test(s): 8260B

MRbocRaccB#Aonacot#STi) F (RaFc FA#QRaCy##200410) DDN-0AP0h

7CS 2004/05/03-01.06-002 Extracted: 05/03/2004 Analk%ed: 05/03/2004 10:49
7CSD 2004/05/03-01.06-003 Extracted: 05/03/2004 Analk%ed: 05/03/2004 11:24

Compound	Conc.	ug/7	Exp.Conc.	Recov	verk %	RPD	Ctrl.7in	nits %	Fla	igs
	7CS	7CSD		7CS	7CSD	%	Rec.	RPD	7CS	7CSD
Ben%ne Chloroben%ne 1,1-Dichloroethene Toluene Trichloroethene	21.4 22.2 22.4 21.1 22.0	21.1 21.5 22.1 20.6 21.5	20.0 20.0 20.0 20.0 20.0 20.0	10z.0 111.0 112.0 105.5 110.0	105.5 10z.5 110.5 103.0 10z.5	1.4 3.2 1.3 2.4 2.3	69-129 61-121 65-125 z0-130 z4-134	20 20 20 20 20 20		
Surrogates(s) 4-Bromolluoroben%ene 1,2-Dichloroethane-d4 Toluene-d8	512 529 519	504 524 520	500 500 500	102.4 105.8 103.8	100.8 104.8 104.0		86-115 z6-114 88-110			



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

SRmTUFs# FTocaFG

Sample Name	Date Sampled	Matrix	7ab #
TSWS10-12	04/22/2004 08:45	Soil	2
TSW\$10-42	04/22/2004 09:00	Soil	3
TSWS10-168	04/22/2004 09:25	Soil	4
TSW68-12	04/22/2004 10:15	Soil	f
TSW68-42	04/22/2004 10:25	Soil	8
TSW68-168	04/22/2004 10:45	Soil	9
TSW69-12	04/22/2004 11:00	Soil	11
TSW69-62	04/22/2004 11:20	Soil	13
TSW611-12	04/22/2004 12:00	Soil	1f
TSW611-42	04/22/2004 12:15	Soil	18
TSWS1f -12	04/22/2004 14:00	Soil	22
TSWS1f-42	04/22/2004 14:10	Soil	23
TSWS1f -168	04/22/2004 14:15	Soil	24
TSWS13-12	04/22/2004 14:35	Soil	26
TSW613-42	04/22/2004 14:45	Soil	2f
TSWS13-168	04/22/2004 14:55	Soil	28
TSWS12-12	04/22/2004 15:20	Soil	31
TSWS12-42	04/22/2004 15:30	Soil	32
TSWS12-168	04/22/2004 15:45	Soil	33



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W: LSgSN0-N2
 7ab WD: 2004-04-0f 04 - 2

 Sampled: 04/22/2004 08:45
 Extracted: 4/29/2004 18:58

 Matrix: Soil
 QC Batch#: 2004/04/29-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
MTBE	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Acetone	ND	50	ug/%g	1.00	04/29/2004 18:58	
Benzene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Bromodichloromethane	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Bromobenzene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Bromochloromethane	ND	20	ug/%g	1.00	04/29/2004 18:58	
Bromolorm	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Bromomethane	ND	10	ug/%g	1.00	04/29/2004 18:58	
2-Butanone(ME%)	ND	50	ug/%g	1.00	04/29/2004 18:58	
n-Butklbenzene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
sec-Butklbenzene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
tert-Butklbenzene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Carbon disullide	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Carbon tetrachloride	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Chlorobenzene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Chloroethane	ND	10	ug/%g	1.00	04/29/2004 18:58	
2-Chloroethklvinkl ether	ND	50	ug/%g	1.00	04/29/2004 18:58	
Chlorolorm	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Chloromethane	ND	10	ug/%g	1.00	04/29/2004 18:58	
2-Chlorotoluene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
4-Chlorotoluene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Dibromochloromethane	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
1,2-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
1,3-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
1,4-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
1,3-Dichloropropane	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
2,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
1,1-Dichloropropene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
1,2-Dibromo-3-chloropropane	ND	50	ug/%g	1.00	04/29/2004 18:58	
1,2-Dibromoethane	ND	10	ug/%g	1.00	04/29/2004 18:58	
Dibromomethane	ND	10	ug/%g	1.00	04/29/2004 18:58	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W:
 LSgSN0-N2
 7ab W:
 2004-04-0f 04 - 2

 Sampled:
 04/22/2004 08:45
 Extracted:
 4/29/2004 18:58

 Matrix:
 Soil
 QC Batch#:
 2004/04/29-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Dichlorodilluoromethane	ND	10	ug/%g	1.00	04/29/2004 18:58	
1,1-Dichloroethane	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
1,2-Dichloroethane	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
1,1-Dichloroethene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
cis-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
trans-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
1,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
cis-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
trans-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Ethklbenzene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Hexachlorobutadiene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
2-Hexanone	ND	50	ug/%g	1.00	04/29/2004 18:58	
\&opropklbenzene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
p-\&opropkltoluene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Methklene chloride	ND	10	ug/%g	1.00	04/29/2004 18:58	
4-Methkl-2-pentanone (MWS%)	ND	50	ug/%g	1.00	04/29/2004 18:58	
Naphthalene	ND	10	ug/%g	1.00	04/29/2004 18:58	
n-Propklbenzene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Stkrene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Tetrachloroethene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Toluene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
1,2,3-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
1,2,4-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
1,1,1-Trichloroethane	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
1,1,2-Trichloroethane	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Trichloroethene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Trichlorolluoromethane	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Trichlorotrilluoroethane	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
1,2,4-Trimethklbenzene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W: LSgSN0-N2
 7ab W: 2004-04-0f 04 - 2

 Sampled: 04/22/2004 08:45
 Extracted: 4/29/2004 18:58

 Matrix: Soil
 QC Batch#: 2004/04/29-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
1,3,5-Trimethklbenzene	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
>inkl acetate	ND	50	ug/%g	1.00	04/29/2004 18:58	
>inkl chloride	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Total xklenes	ND	5.0	ug/%g	1.00	04/29/2004 18:58	
Surrogate(s)						
4-Bromolluorobenzene	102.9	f 4-121	>	1.00	04/29/2004 18:58	
1,2-Dichloroethane-d4	113.4	f 0-121	>	1.00	04/29/2004 18:58	
Toluene-d8	9f .2	81-11f	>	1.00	04/29/2004 18:58	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W: LSgSN0-42
 7ab WD:
 2004-04-0f 04 - 3

 Sampled: 04/22/2004 09:00
 Extracted: 4/29/2004 19:31

 Matrix: Soil
 QC Batch#: 2004/04/29-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
MTBE	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Acetone	ND	50	ug/%g	1.00	04/29/2004 19:31	
Benzene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Bromodichloromethane	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Bromobenzene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Bromochloromethane	ND	20	ug/%g	1.00	04/29/2004 19:31	
Bromolorm	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Bromomethane	ND	10	ug/%g	1.00	04/29/2004 19:31	
2-Butanone(ME%)	ND	50	ug/%g	1.00	04/29/2004 19:31	
n-Butklbenzene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
sec-Butklbenzene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
tert-Butklbenzene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Carbon disullide	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Carbon tetrachloride	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Chlorobenzene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Chloroethane	ND	10	ug/%g	1.00	04/29/2004 19:31	
2-Chloroethklvinkl ether	ND	50	ug/%g	1.00	04/29/2004 19:31	
Chlorolorm	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Chloromethane	ND	10	ug/%g	1.00	04/29/2004 19:31	
2-Chlorotoluene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
4-Chlorotoluene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Dibromochloromethane	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
1,2-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
1,3-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
1,4-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
1,3-Dichloropropane	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
2,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
1,1-Dichloropropene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
1,2-Dibromo-3-chloropropane	ND	50	ug/%g	1.00	04/29/2004 19:31	
1,2-Dibromoethane	ND	10	ug/%g	1.00	04/29/2004 19:31	
Dibromomethane	ND	10	ug/%g	1.00	04/29/2004 19:31	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W:
 LSgSN0-42
 7ab W:
 2004-04-0f 04 - 3

 Sampled:
 04/22/2004 09:00
 Extracted:
 4/29/2004 19:31

 Matrix:
 Soil
 QC Batch#:
 2004/04/29-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Dichlorodilluoromethane	ND	10	ug/%g	1.00	04/29/2004 19:31	
1,1-Dichloroethane	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
1,2-Dichloroethane	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
1,1-Dichloroethene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
cis-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
trans-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
1,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
cis-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
trans-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Ethklbenzene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Hexachlorobutadiene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
2-Hexanone	ND	50	ug/%g	1.00	04/29/2004 19:31	
Vs∕opropklbenzene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
p- \& opropkltoluene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Methklene chloride	ND	10	ug/%g	1.00	04/29/2004 19:31	
4-Methkl-2-pentanone (M\s/%)	ND	50	ug/%g	1.00	04/29/2004 19:31	
Naphthalene	ND	10	ug/%g	1.00	04/29/2004 19:31	
n-Propklbenzene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Stkrene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Tetrachloroethene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Toluene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
1,2,3-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
1,2,4-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
1,1,1-Trichloroethane	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
1,1,2-Trichloroethane	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Trichloroethene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Trichlorolluoromethane	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Trichlorotrilluoroethane	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
1,2,4-Trimethklbenzene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample WD:
 LSgSN0-42
 7ab WD:
 2004-04-0f 04 - 3

 Sampled:
 04/22/2004 09:00
 Extracted:
 4/29/2004 19:31

 Matrix:
 Soil
 QC Batch#:
 2004/04/29-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
1,3,5-Trimethklbenzene	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
>inkl acetate	ND	50	ug/%g	1.00	04/29/2004 19:31	
>inkl chloride	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Total xklenes	ND	5.0	ug/%g	1.00	04/29/2004 19:31	
Surrogate(s)						
4-Bromolluorobenzene	104.9	f 4-121	>	1.00	04/29/2004 19:31	
1,2-Dichloroethane-d4	119.6	f 0-121	>	1.00	04/29/2004 19:31	
Toluene-d8	98.4	81-11f	>	1.00	04/29/2004 19:31	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W: LSgSN0-Nhc
 7ab WD:
 2004-04-0f 04 - 4

 Sampled:
 04/22/2004 09:25
 Extracted:
 4/30/2004 08:13

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
MTBE	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
Acetone	ND	54	ug/%g	1.10	04/30/2004 08:13	
Benzene	19	5.4	ug/%g	1.10	04/30/2004 08:13	
Bromodichloromethane	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
Bromobenzene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
Bromochloromethane	ND	21	ug/%g	1.10	04/30/2004 08:13	
Bromolorm	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
Bromomethane	ND	11	ug/%g	1.10	04/30/2004 08:13	
2-Butanone(ME%)	ND	54	ug/%g	1.10	04/30/2004 08:13	
n-Butklbenzene	14	5.4	ug/%g	1.10	04/30/2004 08:13	
sec-Butklbenzene	6.3	5.4	ug/%g	1.10	04/30/2004 08:13	
tert-Butklbenzene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
Carbon disullide	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
Carbon tetrachloride	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
Chlorobenzene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
Chloroethane	ND	11	ug/%g	1.10	04/30/2004 08:13	
2-Chloroethklvinkl ether	ND	54	ug/%g	1.10	04/30/2004 08:13	
Chlorolorm	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
Chloromethane	ND	11	ug/%g	1.10	04/30/2004 08:13	
2-Chlorotoluene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
4-Chlorotoluene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
Dibromochloromethane	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
1,2-Dichlorobenzene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
1,3-Dichlorobenzene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
1,4-Dichlorobenzene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
1,3-Dichloropropane	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
2,2-Dichloropropane	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
1,1-Dichloropropene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
1,2-Dibromo-3-chloropropane	ND	54	ug/%g	1.10	04/30/2004 08:13	
1,2-Dibromoethane	ND	11	ug/%g	1.10	04/30/2004 08:13	
Dibromomethane	ND	11	ug/%g	1.10	04/30/2004 08:13	



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W: LSgSN0-Nhc
 7ab WD:
 2004-04-0f 04 - 4

 Sampled:
 04/22/2004 09:25
 Extracted:
 4/30/2004 08:13

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Dichlorodilluoromethane	ND	11	ug/%g	1.10	04/30/2004 08:13	
1,1-Dichloroethane	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
1,2-Dichloroethane	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
1,1-Dichloroethene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
cis-1,2-Dichloroethene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
trans-1,2-Dichloroethene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
1,2-Dichloropropane	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
cis-1,3-Dichloropropene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
trans-1,3-Dichloropropene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
Ethklbenzene	f 9	5.4	ug/%g	1.10	04/30/2004 08:13	
Hexachlorobutadiene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
2-Hexanone	ND	54	ug/%g	1.10	04/30/2004 08:13	
V\$∕opropklbenzene	16	5.4	ug/%g	1.10	04/30/2004 08:13	
p-\&/opropkItoluene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
Methklene chloride	ND	11	ug/%g	1.10	04/30/2004 08:13	
4-Methkl-2-pentanone (MWB%)	ND	54	ug/%g	1.10	04/30/2004 08:13	
Naphthalene	ND	11	ug/%g	1.10	04/30/2004 08:13	
n-Propklbenzene	41	5.4	ug/%g	1.10	04/30/2004 08:13	
Stkrene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
1,1,1,2-Tetrachloroethane	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
1,1,2,2-Tetrachloroethane	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
Tetrachloroethene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
Toluene	6.2	5.4	ug/%g	1.10	04/30/2004 08:13	
1,2,3-Trichlorobenzene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
1,2,4-Trichlorobenzene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
1,1,1-Trichloroethane	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
1,1,2-Trichloroethane	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
Trichloroethene	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
Trichlorolluoromethane	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
Trichlorotrilluoroethane	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
1,2,4-Trimethklbenzene	98	5.4	ug/%g	1.10	04/30/2004 08:13	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W:
 LSgSN0-Nhc
 7ab W:
 2004-04-0f 04 - 4

 Sampled:
 04/22/2004 09:25
 Extracted:
 4/30/2004 08:13

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
1,3,5-Trimethklbenzene	19	5.4	ug/%g	1.10	04/30/2004 08:13	
>inkl acetate	ND	54	ug/%g	1.10	04/30/2004 08:13	
>inkl chloride	ND	5.4	ug/%g	1.10	04/30/2004 08:13	
Total xklenes	96	5.4	ug/%g	1.10	04/30/2004 08:13	
Surrogate(s)						
4-Bromolluorobenzene	118.5	f 4-121	>	1.10	04/30/2004 08:13	
1,2-Dichloroethane-d4	106.5	f 0-121	>	1.10	04/30/2004 08:13	
Toluene-d8	9f .9	81-11f	>	1.10	04/30/2004 08:13	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W: LSgSc-№
 7ab WD: 2004-04-0f 04 - f

 Sampled: 04/22/2004 10:15
 Extracted: 4/30/2004 08:46

 Matrix: Soil
 QC Batch#: 2004/04/30-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
MTBE	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Acetone	ND	50	ug/%g	1.00	04/30/2004 08:46	
Benzene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Bromodichloromethane	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Bromobenzene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Bromochloromethane	ND	20	ug/%g	1.00	04/30/2004 08:46	
Bromolorm	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Bromomethane	ND	10	ug/%g	1.00	04/30/2004 08:46	
2-Butanone(ME%)	ND	50	ug/%g	1.00	04/30/2004 08:46	
n-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
sec-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
tert-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Carbon disullide	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Carbon tetrachloride	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Chlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Chloroethane	ND	10	ug/%g	1.00	04/30/2004 08:46	
2-Chloroethklvinkl ether	ND	50	ug/%g	1.00	04/30/2004 08:46	
Chlorolorm	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Chloromethane	ND	10	ug/%g	1.00	04/30/2004 08:46	
2-Chlorotoluene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
4-Chlorotoluene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Dibromochloromethane	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
1,2-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
1,3-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
1,4-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
1,3-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
2,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
1,1-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
1,2-Dibromo-3-chloropropane	ND	50	ug/%g	1.00	04/30/2004 08:46	
1,2-Dibromoethane	ND	10	ug/%g	1.00	04/30/2004 08:46	
Dibromomethane	ND	10	ug/%g	1.00	04/30/2004 08:46	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W:
 LSgSc-№
 7ab W:
 2004-04-0f 04 - f

 Sampled:
 04/22/2004 10:15
 Extracted:
 4/30/2004 08:46

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Dichlorodilluoromethane	ND	10	ug/%g	1.00	04/30/2004 08:46	
1,1-Dichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
1,2-Dichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
1,1-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
cis-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
trans-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
1,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
cis-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
trans-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Ethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Hexachlorobutadiene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
2-Hexanone	ND	50	ug/%g	1.00	04/30/2004 08:46	
₩opropklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
p-Vs/opropkItoluene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Methklene chloride	ND	10	ug/%g	1.00	04/30/2004 08:46	
4-Methkl-2-pentanone (MWS%)	ND	50	ug/%g	1.00	04/30/2004 08:46	
Naphthalene	ND	10	ug/%g	1.00	04/30/2004 08:46	
n-Propklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Stkrene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Tetrachloroethene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Toluene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
1,2,3-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
1,2,4-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
1,1,1-Trichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
1,1,2-Trichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Trichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Trichlorolluoromethane	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Trichlorotrilluoroethane	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
1,2,4-Trimethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W:
 LSgSc-№
 7ab W:
 2004-04-0f 04 - f

 Sampled:
 04/22/2004 10:15
 Extracted:
 4/30/2004 08:46

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
1,3,5-Trimethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
>inkl acetate	ND	50	ug/%g	1.00	04/30/2004 08:46	
>inkl chloride	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Total xklenes	ND	5.0	ug/%g	1.00	04/30/2004 08:46	
Surrogate(s)						
4-Bromolluorobenzene	99.6	f 4-121	>	1.00	04/30/2004 08:46	
1,2-Dichloroethane-d4	109.5	f 0-121	>	1.00	04/30/2004 08:46	
Toluene-d8	102.6	81-11f	>	1.00	04/30/2004 08:46	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W:
 LSgSc-42
 7ab W:
 2004-04-0f 04 - 8

 Sampled:
 04/22/2004 10:25
 Extracted:
 4/30/2004 10:28

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
MTBE	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Acetone	ND	50	ug/%g	1.00	04/30/2004 10:28	
Benzene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Bromodichloromethane	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Bromobenzene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Bromochloromethane	ND	20	ug/%g	1.00	04/30/2004 10:28	
Bromolorm	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Bromomethane	ND	10	ug/%g	1.00	04/30/2004 10:28	
2-Butanone(ME%)	ND	50	ug/%g	1.00	04/30/2004 10:28	
n-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
sec-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
tert-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Carbon disullide	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Carbon tetrachloride	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Chlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Chloroethane	ND	10	ug/%g	1.00	04/30/2004 10:28	
2-Chloroethklvinkl ether	ND	50	ug/%g	1.00	04/30/2004 10:28	
Chlorolorm	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Chloromethane	ND	10	ug/%g	1.00	04/30/2004 10:28	
2-Chlorotoluene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
4-Chlorotoluene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Dibromochloromethane	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
1,2-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
1,3-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
1,4-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
1,3-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
2,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
1,1-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
1,2-Dibromo-3-chloropropane	ND	50	ug/%g	1.00	04/30/2004 10:28	
1,2-Dibromoethane	ND	10	ug/%g	1.00	04/30/2004 10:28	
Dibromomethane	ND	10	ug/%g	1.00	04/30/2004 10:28	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W:
 LSgSc-42
 7ab W:
 2004-04-0f 04 - 8

 Sampled:
 04/22/2004 10:25
 Extracted:
 4/30/2004 10:28

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Dichlorodilluoromethane	ND	10	ug/%g	1.00	04/30/2004 10:28	
1,1-Dichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
1,2-Dichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
1,1-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
cis-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
trans-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
1,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
cis-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
trans-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Ethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Hexachlorobutadiene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
2-Hexanone	ND	50	ug/%g	1.00	04/30/2004 10:28	
V\$∕opropklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
p-\&opropkItoluene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Methklene chloride	ND	10	ug/%g	1.00	04/30/2004 10:28	
4-Methkl-2-pentanone (MWS%)	ND	50	ug/%g	1.00	04/30/2004 10:28	
Naphthalene	ND	10	ug/%g	1.00	04/30/2004 10:28	
n-Propklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Stkrene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Tetrachloroethene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Toluene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
1,2,3-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
1,2,4-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
1,1,1-Trichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
1,1,2-Trichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Trichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Trichlorolluoromethane	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Trichlorotrilluoroethane	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
1,2,4-Trimethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W: LSgSc-42
 7ab W: 2004-04-0f 04 - 8

 Sampled: 04/22/2004 10:25
 Extracted: 4/30/2004 10:28

 Matrix: Soil
 QC Batch#: 2004/04/30-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
1,3,5-Trimethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
>inkl acetate	ND	50	ug/%g	1.00	04/30/2004 10:28	
>inkl chloride	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Total xklenes	ND	5.0	ug/%g	1.00	04/30/2004 10:28	
Surrogate(s)						
4-Bromolluorobenzene	9f .5	f 4-121	>	1.00	04/30/2004 10:28	
1,2-Dichloroethane-d4	104.3	f 0-121	>	1.00	04/30/2004 10:28	
Toluene-d8	103.1	81-11f	>	1.00	04/30/2004 10:28	



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W:
 LSgSc-Nhc
 7ab W:
 2004-04-0f 04 - 9

 Sampled:
 04/22/2004 10:45
 Extracted:
 4/30/2004 11:01

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
MTBE	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Acetone	ND	50	ug/%g	1.00	04/30/2004 11:01	
Benzene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Bromodichloromethane	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Bromobenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Bromochloromethane	ND	20	ug/%g	1.00	04/30/2004 11:01	
Bromolorm	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Bromomethane	ND	10	ug/%g	1.00	04/30/2004 11:01	
2-Butanone(ME%)	ND	50	ug/%g	1.00	04/30/2004 11:01	
n-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
sec-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
tert-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Carbon disullide	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Carbon tetrachloride	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Chlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Chloroethane	ND	10	ug/%g	1.00	04/30/2004 11:01	
2-Chloroethklvinkl ether	ND	50	ug/%g	1.00	04/30/2004 11:01	
Chlorolorm	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Chloromethane	ND	10	ug/%g	1.00	04/30/2004 11:01	
2-Chlorotoluene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
4-Chlorotoluene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Dibromochloromethane	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
1,2-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
1,3-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
1,4-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
1,3-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
2,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
1,1-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
1,2-Dibromo-3-chloropropane	ND	50	ug/%g	1.00	04/30/2004 11:01	
1,2-Dibromoethane	ND	10	ug/%g	1.00	04/30/2004 11:01	
Dibromomethane	ND	10	ug/%g	1.00	04/30/2004 11:01	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W:
 LSgSc-Nhc
 7ab W:
 2004-04-0f 04 - 9

 Sampled:
 04/22/2004 10:45
 Extracted:
 4/30/2004 11:01

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Dichlorodilluoromethane	ND	10	ug/%g	1.00	04/30/2004 11:01	
1,1-Dichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
1,2-Dichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
1,1-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
cis-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
trans-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
1,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
cis-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
trans-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Ethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Hexachlorobutadiene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
2-Hexanone	ND	50	ug/%g	1.00	04/30/2004 11:01	
\&opropklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
p-\&/opropkItoluene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Methklene chloride	ND	10	ug/%g	1.00	04/30/2004 11:01	
4-Methkl-2-pentanone (MWS%)	ND	50	ug/%g	1.00	04/30/2004 11:01	
Naphthalene	ND	10	ug/%g	1.00	04/30/2004 11:01	
n-Propklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Stkrene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Tetrachloroethene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Toluene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
1,2,3-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
1,2,4-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
1,1,1-Trichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
1,1,2-Trichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Trichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Trichlorolluoromethane	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
Trichlorotrilluoroethane	ND	5.0	ug/%g	1.00	04/30/2004 11:01	
1,2,4-Trimethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:01	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W:
 LSgSc-Nhc
 7ab W:
 2004-04-0f 04 - 9

 Sampled:
 04/22/2004 10:45
 Extracted:
 4/30/2004 11:01

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-01.60

Compound Conc. R7 Unit Dilution Flag Analkzed 1,3,5-Trimethklbenzene ND 5.0 1.00 ug/%g 04/30/2004 11:01 50 ug/%g 1.00 04/30/2004 11:01 >inkl acetate ND 5.0 1.00 >inkl chloride ND ug/%g 04/30/2004 11:01 5.0 1.00 04/30/2004 11:01 Total xklenes ND ug/%g Surrogate(s) 4-Bromolluorobenzene 99.0 f 4-121 1.00 | 04/30/2004 11:01 1.00 1,2-Dichloroethane-d4 108.6 f 0-121 > 04/30/2004 11:01 1.00 | 04/30/2004 11:01 Toluene-d8 101.5 81-11f



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W: LSgSA-N2
 7ab W: 2004-04-0f 04 - 11

 Sampled: 04/22/2004 11:00
 Extracted: 4/30/2004 11:35

 Matrix: Soil
 QC Batch#: 2004/04/30-01.60

Compound Conc. R7 Unit Dilution Flag Analkzed 5.0 1.00 **MTBE** ND ug/%g 04/30/2004 11:35 50 1.00 04/30/2004 11:35 Acetone ND ug/%g 5.0 1.00 Benzene ND ug/%g 04/30/2004 11:35 5.0 1.00 Bromodichloromethane ND ug/%g 04/30/2004 11:35 ND 5.0 1.00 04/30/2004 11:35 Bromobenzene ug/%g Bromochloromethane ND 20 ug/%g 1.00 04/30/2004 11:35 1.00 Bromolorm ND 5.0 ug/%g 04/30/2004 11:35 1.00 ND 10 ug/%g 04/30/2004 11:35 Bromomethane 1.00 2-Butanone(ME%) ND 50 ug/%g 04/30/2004 11:35 5.0 1.00 04/30/2004 11:35 n-Butklbenzene ND ug/%g ND 5.0 ug/%g 1.00 04/30/2004 11:35 sec-Butklbenzene 5.0 tert-Butklbenzene ND ug/%g 1.00 04/30/2004 11:35 ND 5.0 ug/%g 1.00 04/30/2004 11:35 Carbon disullide 5.0 1.00 Carbon tetrachloride ND ug/%g 04/30/2004 11:35 1.00 Chlorobenzene ND 5.0 ug/%g 04/30/2004 11:35 10 1.00 04/30/2004 11:35 Chloroethane ND ug/%g 50 1.00 ND 04/30/2004 11:35 2-Chloroethklvinkl ether ug/%g 5.0 ug/%g 1.00 04/30/2004 11:35 Chlorolorm ND 10 1.00 ND ug/%g 04/30/2004 11:35 Chloromethane 2-Chlorotoluene ND 5.0 ug/%g 1.00 04/30/2004 11:35 5.0 1.00 ND ug/%g 04/30/2004 11:35 4-Chlorotoluene Dibromochloromethane ND 5.0 ug/%g 1.00 04/30/2004 11:35 5.0 1.00 1,2-Dichlorobenzene ND ug/%g 04/30/2004 11:35 1,3-Dichlorobenzene ND 5.0 ug/%g 1.00 04/30/2004 11:35 1.00 ND 5.0 ug/%g 04/30/2004 11:35 1,4-Dichlorobenzene 1,3-Dichloropropane ND 5.0 ug/%g 1.00 04/30/2004 11:35 5.0 1.00 2,2-Dichloropropane ND ug/%g 04/30/2004 11:35 1,1-Dichloropropene ND 5.0 ug/%g 1.00 04/30/2004 11:35 50 1.00 04/30/2004 11:35 1,2-Dibromo-3-chloropropane ND ug/%g 1.00 1.2-Dibromoethane ND 10 ug/%g 04/30/2004 11:35 1.00 Dibromomethane ND 10 ug/%g 04/30/2004 11:35



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W:
 LSgSA-N2
 7ab W:
 2004-04-0f 04 - 11

 Sampled:
 04/22/2004 11:00
 Extracted:
 4/30/2004 11:35

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Dichlorodilluoromethane	ND	10	ug/%g	1.00	04/30/2004 11:35	
1,1-Dichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
1,2-Dichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
1,1-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
cis-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
trans-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
1,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
cis-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
trans-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
Ethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
Hexachlorobutadiene	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
2-Hexanone	ND	50	ug/%g	1.00	04/30/2004 11:35	
V&/opropklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
p-\&/opropkitoluene	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
Methklene chloride	ND	10	ug/%g	1.00	04/30/2004 11:35	
4-Methkl-2-pentanone (M\8\%)	ND	50	ug/%g	1.00	04/30/2004 11:35	
Naphthalene	ND	10	ug/%g	1.00	04/30/2004 11:35	
n-Propklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
Stkrene	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
Tetrachloroethene	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
Toluene	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
1,2,3-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
1,2,4-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
1,1,1-Trichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
1,1,2-Trichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
Trichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
Trichlorolluoromethane	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
Trichlorotrilluoroethane	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
1,2,4-Trimethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:35	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W: LSgSAN2
 7ab W: 2004-04-0f 04 - 11

 Sampled: 04/22/2004 11:00
 Extracted: 4/30/2004 11:35

Matrix: Soil QC Batch#: 2004/04/30-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
1,3,5-Trimethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
>inkl acetate	ND	50	ug/%g	1.00	04/30/2004 11:35	
>inkl chloride	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
Total xklenes	ND	5.0	ug/%g	1.00	04/30/2004 11:35	
Surrogate(s)						
4-Bromolluorobenzene	101.3	f 4-121	>	1.00	04/30/2004 11:35	
1,2-Dichloroethane-d4	114.8	f 0-121	>	1.00	04/30/2004 11:35	
Toluene-d8	103.0	81-11f	>	1.00	04/30/2004 11:35	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W: LSgSA-h2
 7ab WD: 2004-04-0f 04 - 13

 Sampled: 04/22/2004 11:20
 Extracted: 4/30/2004 12:09

Matrix: Soil QC Batch#: 2004/04/30-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
MTBE	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
Acetone	ND	5f	ug/%g	1.10	04/30/2004 12:09	
Benzene	11	5.f	ug/%g	1.10	04/30/2004 12:09	
Bromodichloromethane	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
Bromobenzene	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
Bromochloromethane	ND	23	ug/%g	1.10	04/30/2004 12:09	
Bromolorm	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
Bromomethane	ND	11	ug/%g	1.10	04/30/2004 12:09	
2-Butanone(ME%)	ND	5f	ug/%g	1.10	04/30/2004 12:09	
n-Butklbenzene	21	5.f	ug/%g	1.10	04/30/2004 12:09	
sec-Butklbenzene	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
tert-Butklbenzene	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
Carbon disullide	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
Carbon tetrachloride	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
Chlorobenzene	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
Chloroethane	ND	11	ug/%g	1.10	04/30/2004 12:09	
2-Chloroethklvinkl ether	ND	5f	ug/%g	1.10	04/30/2004 12:09	
Chlorolorm	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
Chloromethane	ND	11	ug/%g	1.10	04/30/2004 12:09	
2-Chlorotoluene	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
4-Chlorotoluene	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
Dibromochloromethane	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
1,2-Dichlorobenzene	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
1,3-Dichlorobenzene	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
1,4-Dichlorobenzene	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
1,3-Dichloropropane	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
2,2-Dichloropropane	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
1,1-Dichloropropene	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
1,2-Dibromo-3-chloropropane	ND	5f	ug/%g	1.10	04/30/2004 12:09	
1,2-Dibromoethane	ND	11	ug/%g	1.10	04/30/2004 12:09	
Dibromomethane	ND	11	ug/%g	1.10	04/30/2004 12:09	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W:
 LSgSA-h2
 7ab W:
 2004-04-0f 04 - 13

 Sampled:
 04/22/2004 11:20
 Extracted:
 4/30/2004 12:09

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-01.60

Conc. R7 Compound Unit Dilution Flag Analkzed 11 1.10 Dichlorodilluoromethane ND ug/%g 04/30/2004 12:09 5.f 1.10 04/30/2004 12:09 1.1-Dichloroethane ND ug/%g 5.f 1,2-Dichloroethane ND uq/%a 1.10 04/30/2004 12:09 5.f 1,1-Dichloroethene ND ug/%g 1.10 04/30/2004 12:09 ND 5.f 1.10 04/30/2004 12:09 cis-1,2-Dichloroethene ug/%g ND 5.f ug/%g 1.10 04/30/2004 12:09 trans-1,2-Dichloroethene 1,2-Dichloropropane ND 5.f ug/%g 1.10 04/30/2004 12:09 ND 5.f ug/%g 1.10 04/30/2004 12:09 cis-1,3-Dichloropropene 5.f 1.10 trans-1,3-Dichloropropene ND ug/%g 04/30/2004 12:09 22 5.f 1.10 04/30/2004 12:09 Ethklbenzene ug/%g ND 5.f ug/%g 1.10 04/30/2004 12:09 Hexachlorobutadiene 5f ND ug/%g 1.10 04/30/2004 12:09 2-Hexanone ND 5.f ug/%g 1.10 04/30/2004 12:09 ****\$∕opropklbenzene 5.f 1.10 p-\&opropkItoluene ND ug/%g 04/30/2004 12:09 Methklene chloride ND 11 ug/%g 1.10 04/30/2004 12:09 5f 1.10 04/30/2004 12:09 4-Methkl-2-pentanone (MVB)%) ND ug/%g 11 f 8 1.10 04/30/2004 12:09 Naphthalene ug/%g n-Propklbenzene 1f 5.f ug/%g 1.10 04/30/2004 12:09 5.f 1.10 Stkrene ND ug/%g 04/30/2004 12:09 1.1.1.2-Tetrachloroethane ND 5.f ug/%g 1.10 04/30/2004 12:09 5.f 1.10 1,1,2,2-Tetrachloroethane ND ug/%g 04/30/2004 12:09 Tetrachloroethene ND 5.f ug/%g 1.10 04/30/2004 12:09 Toluene 5.f 1.10 04/30/2004 12:09 ND ug/%g 1,2,3-Trichlorobenzene ND 5.f ug/%g 1.10 04/30/2004 12:09 1,2,4-Trichlorobenzene ND 5.f ug/%g 1.10 04/30/2004 12:09 1,1,1-Trichloroethane ND 5.f ug/%g 1.10 04/30/2004 12:09 5.f 1.10 04/30/2004 12:09 1.1.2-Trichloroethane ND ug/%g Trichloroethene ND 5.f ug/%g 1.10 04/30/2004 12:09 5.f 1.10 04/30/2004 12:09 Trichlorolluoromethane ND ug/%g 1.10 Trichlorotrilluoroethane ND 5.f ug/%g 04/30/2004 12:09 5.f 1.10 | 04/30/2004 12:09 1,2,4-Trimethklbenzene 82 ug/%g



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

Sample **W**: **LSgSA-h2** 7ab **W**: 2004-04-0f 04 - 13

Sampled: 04/22/2004 11:20 Extracted: 4/30/2004 12:09

Matrix: Soil QC Batch#: 2004/04/30-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
1,3,5-Trimethklbenzene	21	5.f	ug/%g	1.10	04/30/2004 12:09	
>inkl acetate	ND	5f	ug/%g	1.10	04/30/2004 12:09	
>inkl chloride	ND	5.f	ug/%g	1.10	04/30/2004 12:09	
Total xklenes	3f	5.f	ug/%g	1.10	04/30/2004 12:09	
Surrogate(s)						
4-Bromolluorobenzene	102.4	f 4-121	>	1.10	04/30/2004 12:09	
1,2-Dichloroethane-d4	100.9	f 0-121	>	1.10	04/30/2004 12:09	
Toluene-d8	103.2	81-11f	>	1.10	04/30/2004 12:09	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W: LSgSNN-N2
 7ab WD: 2004-04-0f 04 - 1f

 Sampled: 04/22/2004 12:00
 Extracted: 4/30/2004 18:44

 Matrix: Soil
 QC Batch#: 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
MTBE	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Acetone	ND	50	ug/%g	1.00	04/30/2004 18:44	
Benzene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Bromodichloromethane	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Bromobenzene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Bromochloromethane	ND	20	ug/%g	1.00	04/30/2004 18:44	
Bromolorm	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Bromomethane	ND	10	ug/%g	1.00	04/30/2004 18:44	
2-Butanone(ME%)	ND	50	ug/%g	1.00	04/30/2004 18:44	
n-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
sec-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
tert-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Carbon disullide	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Carbon tetrachloride	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Chlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Chloroethane	ND	10	ug/%g	1.00	04/30/2004 18:44	
2-Chloroethklvinkl ether	ND	50	ug/%g	1.00	04/30/2004 18:44	
Chlorolorm	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Chloromethane	ND	10	ug/%g	1.00	04/30/2004 18:44	
2-Chlorotoluene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
4-Chlorotoluene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Dibromochloromethane	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
1,2-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
1,3-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
1,4-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
1,3-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
2,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
1,1-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
1,2-Dibromo-3-chloropropane	ND	50	ug/%g	1.00	04/30/2004 18:44	
1,2-Dibromoethane	ND	10	ug/%g	1.00	04/30/2004 18:44	
Dibromomethane	ND	10	ug/%g	1.00	04/30/2004 18:44	



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W: LSgSNN-N2
 7ab WD: 2004-04-0f 04 - 1f

 Sampled: 04/22/2004 12:00
 Extracted: 4/30/2004 18:44

 Matrix: Soil
 QC Batch#: 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Dichlorodilluoromethane	ND	10	ug/%g	1.00	04/30/2004 18:44	
1,1-Dichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
1,2-Dichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
1,1-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
cis-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
trans-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
1,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
cis-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
trans-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Ethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Hexachlorobutadiene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
2-Hexanone	ND	50	ug/%g	1.00	04/30/2004 18:44	
V&/opropklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
p-\&/opropkItoluene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Methklene chloride	ND	10	ug/%g	1.00	04/30/2004 18:44	
4-Methkl-2-pentanone (M\B'%)	ND	50	ug/%g	1.00	04/30/2004 18:44	
Naphthalene	ND	10	ug/%g	1.00	04/30/2004 18:44	
n-Propklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Stkrene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Tetrachloroethene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Toluene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
1,2,3-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
1,2,4-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
1,1,1-Trichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
1,1,2-Trichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Trichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Trichlorolluoromethane	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
Trichlorotrilluoroethane	ND	5.0	ug/%g	1.00	04/30/2004 18:44	
1,2,4-Trimethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 18:44	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample WD: LSgSNN-N2
 7ab WD: 2004-04-0f 04 - 1f

 Sampled: 04/22/2004 12:00
 Extracted: 4/30/2004 18:44

 Matrix: Soil
 QC Batch#: 2004/04/30-02.60

Compound Conc. R7 Unit Dilution Flag Analkzed 1,3,5-Trimethklbenzene ND 5.0 1.00 ug/%g 04/30/2004 18:44 50 ug/%g 1.00 04/30/2004 18:44 >inkl acetate ND 5.0 1.00 >inkl chloride ND ug/%g 04/30/2004 18:44 5.0 1.00 04/30/2004 18:44 Total xklenes ND ug/%g Surrogate(s) 4-Bromolluorobenzene 9f .3 f 4-121 1.00 | 04/30/2004 18:44 1.00 1,2-Dichloroethane-d4 102.2 f 0-121 > 04/30/2004 18:44 1.00 | 04/30/2004 18:44 Toluene-d8 104.1 81-11f

QC Batch#: 2004/04/30-02.60



1 o URai UF# c, Rni C#A om Toun Gs#b B#c 2h 0 Q#UMbk #MFWFU

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Matrix:

Phone: (415) 896-5858 Fax: (415) 882-9261

Soil

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W: LSgSNN-42
 7ab WD: 2004-04-0f 04 - 18

 Sampled: 04/22/2004 12:15
 Extracted: 4/30/2004 19:18

Compound Conc. R7 Unit Dilution Flag Analkzed 5.0 1.00 **MTBE** ND ug/%g 04/30/2004 19:18 50 1.00 04/30/2004 19:18 Acetone ND ug/%g 5.0 1.00 Benzene ND ug/%g 04/30/2004 19:18 5.0 1.00 Bromodichloromethane ND ug/%g 04/30/2004 19:18 ND 5.0 1.00 04/30/2004 19:18 Bromobenzene ug/%g Bromochloromethane ND 20 ug/%g 1.00 04/30/2004 19:18 1.00 Bromolorm ND 5.0 ug/%g 04/30/2004 19:18 1.00 ND 10 ug/%g 04/30/2004 19:18 Bromomethane 1.00 2-Butanone(ME%) ND 50 ug/%g 04/30/2004 19:18 5.0 1.00 04/30/2004 19:18 n-Butklbenzene ND ug/%g ND 5.0 ug/%g 1.00 04/30/2004 19:18 sec-Butklbenzene 5.0 tert-Butklbenzene ND ug/%g 1.00 04/30/2004 19:18 ND 5.0 ug/%g 1.00 04/30/2004 19:18 Carbon disullide 5.0 1.00 Carbon tetrachloride ND ug/%g 04/30/2004 19:18 1.00 Chlorobenzene ND 5.0 ug/%g 04/30/2004 19:18 10 1.00 04/30/2004 19:18 Chloroethane ND ug/%g 2-Chloroethklvinkl ether 50 1.00 ND 04/30/2004 19:18 ug/%g 5.0 ug/%g 1.00 04/30/2004 19:18 Chlorolorm ND 10 1.00 ND ug/%g 04/30/2004 19:18 Chloromethane 2-Chlorotoluene ND 5.0 ug/%g 1.00 04/30/2004 19:18 5.0 1.00 ND ug/%g 04/30/2004 19:18 4-Chlorotoluene Dibromochloromethane ND 5.0 ug/%g 1.00 04/30/2004 19:18 5.0 1.00 1,2-Dichlorobenzene ND ug/%g 04/30/2004 19:18 1,3-Dichlorobenzene ND 5.0 ug/%g 1.00 04/30/2004 19:18 1.00 1,4-Dichlorobenzene ND 5.0 ug/%g 04/30/2004 19:18 1,3-Dichloropropane ND 5.0 ug/%g 1.00 04/30/2004 19:18 5.0 1.00 2,2-Dichloropropane ND ug/%g 04/30/2004 19:18 1,1-Dichloropropene ND 5.0 ug/%g 1.00 04/30/2004 19:18 50 1.00 04/30/2004 19:18 1,2-Dibromo-3-chloropropane ND ug/%g 1.00 1.2-Dibromoethane ND 10 ug/%g 04/30/2004 19:18 1.00 Dibromomethane ND 10 ug/%g 04/30/2004 19:18

QC Batch#: 2004/04/30-02.60



1 o URai UF# c, Rni C#A om Toun Gs#b B#c 2h 0 Q#UVbk #WFWFU

URS-San Francisco, CA Attn.: Giorgio Molinario

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Matrix:

Phone: (415) 896-5858 Fax: (415) 882-9261

Soil

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W: LSgSNN-42
 7ab WD: 2004-04-0f 04 - 18

 Sampled: 04/22/2004 12:15
 Extracted: 4/30/2004 19:18

Conc. R7 Compound Unit Dilution Flag Analkzed 10 1.00 Dichlorodilluoromethane ND ug/%g 04/30/2004 19:18 5.0 1.00 04/30/2004 19:18 1.1-Dichloroethane ND ug/%g 5.0 1.00 1,2-Dichloroethane ND uq/%a 04/30/2004 19:18 5.0 1.00 1,1-Dichloroethene ND ug/%g 04/30/2004 19:18 ND 5.0 ug/%g 1.00 04/30/2004 19:18 cis-1,2-Dichloroethene ND 5.0 ug/%g 1.00 04/30/2004 19:18 trans-1,2-Dichloroethene 1.00 1,2-Dichloropropane ND 5.0 ug/%g 04/30/2004 19:18 1.00 ND 5.0 ug/%g 04/30/2004 19:18 cis-1,3-Dichloropropene 5.0 1.00 trans-1,3-Dichloropropene ND ug/%g 04/30/2004 19:18 5.0 1.00 04/30/2004 19:18 Ethklbenzene ND ug/%g 1.00 ND 5.0 ug/%g 04/30/2004 19:18 Hexachlorobutadiene 50 ND ug/%g 1.00 04/30/2004 19:18 2-Hexanone ND 5.0 ug/%g 1.00 04/30/2004 19:18 ****\$∕opropklbenzene 5.0 1.00 p-\&opropkItoluene ND ug/%g 04/30/2004 19:18 1.00 Methklene chloride ND 10 ug/%g 04/30/2004 19:18 50 1.00 04/30/2004 19:18 4-Methkl-2-pentanone (MVB)%) ND ug/%g 10 1.00 ND 04/30/2004 19:18 Naphthalene ug/%g n-Propklbenzene ND 5.0 ug/%g 1.00 04/30/2004 19:18 5.0 1.00 Stkrene ND ug/%g 04/30/2004 19:18 1.1.1.2-Tetrachloroethane ND 5.0 ug/%g 1.00 04/30/2004 19:18 5.0 1.00 1,1,2,2-Tetrachloroethane ND ug/%g 04/30/2004 19:18 Tetrachloroethene ND 5.0 ug/%g 1.00 04/30/2004 19:18 Toluene 5.0 1.00 ND ug/%g 04/30/2004 19:18 1,2,3-Trichlorobenzene ND 5.0 ug/%g 1.00 04/30/2004 19:18 1.00 1,2,4-Trichlorobenzene ND 5.0 ug/%g 04/30/2004 19:18 1,1,1-Trichloroethane ND 5.0 ug/%g 1.00 04/30/2004 19:18 5.0 1.00 04/30/2004 19:18 1.1.2-Trichloroethane ND ug/%g Trichloroethene ND 5.0 ug/%g 1.00 l 04/30/2004 19:18 5.0 ug/%g 1.00 04/30/2004 19:18 Trichlorolluoromethane ND 1.00 Trichlorotrilluoroethane ND 5.0 ug/%g 04/30/2004 19:18 5.0 1.00 1,2,4-Trimethklbenzene ND ug/%g 04/30/2004 19:18



URS-San Francisco, CA Attn.: Giorgio Molinario

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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W: LSgSNN-42
 7ab W: 2004-04-0f 04 - 18

 Sampled: 04/22/2004 12:15
 Extracted: 4/30/2004 19:18

Matrix: Soil QC Batch#: 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
1,3,5-Trimethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 19:18	
>inkl acetate	ND	50	ug/%g	1.00	04/30/2004 19:18	
>inkl chloride	ND	5.0	ug/%g	1.00	04/30/2004 19:18	
Total xklenes	ND	5.0	ug/%g	1.00	04/30/2004 19:18	
Surrogate(s)						
4-Bromolluorobenzene	96.6	f 4-121	>	1.00	04/30/2004 19:18	
1,2-Dichloroethane-d4	106.8	f 0-121	>	1.00	04/30/2004 19:18	
Toluene-d8	104.1	81-11f	>	1.00	04/30/2004 19:18	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W:
 LSgSN7-№
 7ab W:
 2004-04-0f 04 - 22

 Sampled:
 04/22/2004 14:00
 Extracted:
 4/30/2004 19:52

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
MTBE	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Acetone	ND	50	ug/%g	1.00	04/30/2004 19:52	
Benzene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Bromodichloromethane	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Bromobenzene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Bromochloromethane	ND	20	ug/%g	1.00	04/30/2004 19:52	
Bromolorm	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Bromomethane	ND	10	ug/%g	1.00	04/30/2004 19:52	
2-Butanone(ME%)	ND	50	ug/%g	1.00	04/30/2004 19:52	
n-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
sec-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
tert-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Carbon disullide	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Carbon tetrachloride	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Chlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Chloroethane	ND	10	ug/%g	1.00	04/30/2004 19:52	
2-Chloroethklvinkl ether	ND	50	ug/%g	1.00	04/30/2004 19:52	
Chlorolorm	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Chloromethane	ND	10	ug/%g	1.00	04/30/2004 19:52	
2-Chlorotoluene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
4-Chlorotoluene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Dibromochloromethane	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
1,2-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
1,3-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
1,4-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
1,3-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
2,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
1,1-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
1,2-Dibromo-3-chloropropane	ND	50	ug/%g	1.00	04/30/2004 19:52	
1,2-Dibromoethane	ND	10	ug/%g	1.00	04/30/2004 19:52	
Dibromomethane	ND	10	ug/%g	1.00	04/30/2004 19:52	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample WD:
 LSgSN7-N2
 7ab WD:
 2004-04-0f 04 - 22

 Sampled:
 04/22/2004 14:00
 Extracted:
 4/30/2004 19:52

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Dichlorodilluoromethane	ND	10	ug/%g	1.00	04/30/2004 19:52	
1,1-Dichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
1,2-Dichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
1,1-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
cis-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
trans-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
1,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
cis-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
trans-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Ethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Hexachlorobutadiene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
2-Hexanone	ND	50	ug/%g	1.00	04/30/2004 19:52	
V&/opropklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
p-\&/opropkItoluene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Methklene chloride	ND	10	ug/%g	1.00	04/30/2004 19:52	
4-Methkl-2-pentanone (M\sum{W})	ND	50	ug/%g	1.00	04/30/2004 19:52	
Naphthalene	ND	10	ug/%g	1.00	04/30/2004 19:52	
n-Propklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Stkrene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Tetrachloroethene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Toluene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
1,2,3-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
1,2,4-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
1,1,1-Trichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
1,1,2-Trichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Trichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Trichlorolluoromethane	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Trichlorotrilluoroethane	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
1,2,4-Trimethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample WD: LSgSN7-N2
 7ab WD: 2004-04-0f 04 - 22

 Sampled: 04/22/2004 14:00
 Extracted: 4/30/2004 19:52

Matrix: Soil QC Batch#: 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
1,3,5-Trimethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
>inkl acetate	ND	50	ug/%g	1.00	04/30/2004 19:52	
>inkl chloride	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Total xklenes	ND	5.0	ug/%g	1.00	04/30/2004 19:52	
Surrogate(s)						
4-Bromolluorobenzene	105.5	f 4-121	>	1.00	04/30/2004 19:52	
1,2-Dichloroethane-d4	106.4	f 0-121	>	1.00	04/30/2004 19:52	
Toluene-d8	103.f	81-11f	>	1.00	04/30/2004 19:52	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W:
 LSgSN7-42
 7ab WD:
 2004-04-0f 04 - 23

 Sampled:
 04/22/2004 14:10
 Extracted:
 4/30/2004 20:26

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
MTBE	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Acetone	ND	50	ug/%g	1.00	04/30/2004 20:26	
Benzene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Bromodichloromethane	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Bromobenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Bromochloromethane	ND	20	ug/%g	1.00	04/30/2004 20:26	
Bromolorm	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Bromomethane	ND	10	ug/%g	1.00	04/30/2004 20:26	
2-Butanone(ME%)	ND	50	ug/%g	1.00	04/30/2004 20:26	
n-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
sec-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
tert-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Carbon disullide	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Carbon tetrachloride	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Chlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Chloroethane	ND	10	ug/%g	1.00	04/30/2004 20:26	
2-Chloroethklvinkl ether	ND	50	ug/%g	1.00	04/30/2004 20:26	
Chlorolorm	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Chloromethane	ND	10	ug/%g	1.00	04/30/2004 20:26	
2-Chlorotoluene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
4-Chlorotoluene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Dibromochloromethane	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
1,2-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
1,3-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
1,4-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
1,3-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
2,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
1,1-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
1,2-Dibromo-3-chloropropane	ND	50	ug/%g	1.00	04/30/2004 20:26	
1,2-Dibromoethane	ND	10	ug/%g	1.00	04/30/2004 20:26	
Dibromomethane	ND	10	ug/%g	1.00	04/30/2004 20:26	



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample WD: LSgSN7-42
 7ab WD: 2004-04-0f 04 - 23

 Sampled: 04/22/2004 14:10
 Extracted: 4/30/2004 20:26

 Matrix: Soil
 QC Batch#: 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Dichlorodilluoromethane	ND	10	ug/%g	1.00	04/30/2004 20:26	
1,1-Dichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
1,2-Dichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
1,1-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
cis-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
trans-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
1,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
cis-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
trans-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Ethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Hexachlorobutadiene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
2-Hexanone	ND	50	ug/%g	1.00	04/30/2004 20:26	
V&/opropklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
p-\&opropkltoluene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Methklene chloride	ND	10	ug/%g	1.00	04/30/2004 20:26	
4-Methkl-2-pentanone (MVB/%)	ND	50	ug/%g	1.00	04/30/2004 20:26	
Naphthalene	ND	10	ug/%g	1.00	04/30/2004 20:26	
n-Propklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Stkrene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Tetrachloroethene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Toluene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
1,2,3-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
1,2,4-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
1,1,1-Trichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
1,1,2-Trichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Trichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Trichlorolluoromethane	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
Trichlorotrilluoroethane	ND	5.0	ug/%g	1.00	04/30/2004 20:26	
1,2,4-Trimethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:26	



Matrix:

Toluene-d8

1 o URai UF# c, Rni C#A om Toun Gs#b B#c 2h 0 Q#DMok #WFWFU

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Soil

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

101.6

 Sample WD: LSgSN7-42
 7ab WD: 2004-04-0f 04 - 23

 Sampled: 04/22/2004 14:10
 Extracted: 4/30/2004 20:26

Compound Conc. R7 Unit Dilution Flag Analkzed 1,3,5-Trimethklbenzene ND 5.0 1.00 ug/%g 04/30/2004 20:26 50 1.00 04/30/2004 20:26 >inkl acetate ND ug/%g 5.0 1.00 >inkl chloride ND ug/%g 04/30/2004 20:26 5.0 1.00 04/30/2004 20:26 Total xklenes ND ug/%g Surrogate(s) 4-Bromolluorobenzene 100.0 f 4-121 1.00 | 04/30/2004 20:26 1.00 1,2-Dichloroethane-d4 104.5 f 0-121 > 04/30/2004 20:26

81-11f

QC Batch#: 2004/04/30-02.60

1.00 | 04/30/2004 20:26



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W:
 LSgSN7-Nhc
 7ab W:
 2004-04-0f 04 - 24

 Sampled:
 04/22/2004 14:15
 Extracted:
 4/30/2004 20:59

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
MTBE	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
Acetone	ND	50	ug/%g	1.00	04/30/2004 20:59	
Benzene	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
Bromodichloromethane	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
Bromobenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
Bromochloromethane	ND	20	ug/%g	1.00	04/30/2004 20:59	
Bromolorm	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
Bromomethane	ND	10	ug/%g	1.00	04/30/2004 20:59	
2-Butanone(ME%)	ND	50	ug/%g	1.00	04/30/2004 20:59	
n-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
sec-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
tert-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
Carbon disullide	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
Carbon tetrachloride	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
Chlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
Chloroethane	ND	10	ug/%g	1.00	04/30/2004 20:59	
2-Chloroethklvinkl ether	ND	50	ug/%g	1.00	04/30/2004 20:59	
Chlorolorm	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
Chloromethane	ND	10	ug/%g	1.00	04/30/2004 20:59	
2-Chlorotoluene	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
4-Chlorotoluene	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
Dibromochloromethane	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
1,2-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
1,3-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
1,4-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
1,3-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
2,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
1,1-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 20:59	
1,2-Dibromo-3-chloropropane	ND	50	ug/%g	1.00	04/30/2004 20:59	
1,2-Dibromoethane	ND	10	ug/%g	1.00	04/30/2004 20:59	
Dibromomethane	ND	10	ug/%g	1.00	04/30/2004 20:59	



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W:
 LSgSN7-Nhc
 7ab W:
 2004-04-0f 04 - 24

 Sampled:
 04/22/2004 14:15
 Extracted:
 4/30/2004 20:59

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-02.60

Conc. R7 Compound Unit Dilution Flag Analkzed 10 1.00 Dichlorodilluoromethane ND ug/%g 04/30/2004 20:59 5.0 1.00 04/30/2004 20:59 1.1-Dichloroethane ND ug/%g 5.0 1.00 1,2-Dichloroethane ND uq/%a 04/30/2004 20:59 5.0 1.00 1,1-Dichloroethene ND ug/%g 04/30/2004 20:59 ND 5.0 ug/%g 1.00 04/30/2004 20:59 cis-1,2-Dichloroethene ND 5.0 ug/%g 1.00 04/30/2004 20:59 trans-1,2-Dichloroethene 1.00 1,2-Dichloropropane ND 5.0 ug/%g 04/30/2004 20:59 1.00 ND 5.0 ug/%g 04/30/2004 20:59 cis-1,3-Dichloropropene 5.0 1.00 trans-1,3-Dichloropropene ND ug/%g 04/30/2004 20:59 5.0 1.00 04/30/2004 20:59 Ethklbenzene ND ug/%g 1.00 ND 5.0 ug/%g 04/30/2004 20:59 Hexachlorobutadiene 50 ND ug/%g 1.00 04/30/2004 20:59 2-Hexanone ND 5.0 ug/%g 1.00 04/30/2004 20:59 \&opropklbenzene 5.0 1.00 p-\&opropkItoluene ND ug/%g 04/30/2004 20:59 1.00 Methklene chloride ND 10 ug/%g 04/30/2004 20:59 50 1.00 04/30/2004 20:59 4-Methkl-2-pentanone (MVB)%) ND ug/%g 10 1.00 ND 04/30/2004 20:59 Naphthalene ug/%g n-Propklbenzene ND 5.0 ug/%g 1.00 04/30/2004 20:59 5.0 1.00 Stkrene ND ug/%g 04/30/2004 20:59 1.1.1.2-Tetrachloroethane ND 5.0 ug/%g 1.00 04/30/2004 20:59 5.0 1.00 1,1,2,2-Tetrachloroethane ND ug/%g 04/30/2004 20:59 Tetrachloroethene ND 5.0 ug/%g 1.00 04/30/2004 20:59 Toluene 5.0 1.00 ND ug/%g 04/30/2004 20:59 1,2,3-Trichlorobenzene ND 5.0 ug/%g 1.00 04/30/2004 20:59 1.00 1,2,4-Trichlorobenzene ND 5.0 ug/%g 04/30/2004 20:59 1,1,1-Trichloroethane ND 5.0 ug/%g 1.00 04/30/2004 20:59 5.0 1.00 04/30/2004 20:59 1.1.2-Trichloroethane ND ug/%g Trichloroethene ND 5.0 ug/%g 1.00 04/30/2004 20:59 5.0 ug/%g 1.00 04/30/2004 20:59 Trichlorolluoromethane ND 1.00 Trichlorotrilluoroethane ND 5.0 ug/%g 04/30/2004 20:59 5.0 1.00 1,2,4-Trimethklbenzene ND ug/%g 04/30/2004 20:59

1.00 | 04/30/2004 20:59



1 o URai UF# c, Rni C#A om Toun Gs#b B#c 2h 0 Q#DMok #WFWFU

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Toluene-d8

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

102.6

 Sample W: LSgSN7-Nhc
 7ab W: 2004-04-0f 04 - 24

 Sampled: 04/22/2004 14:15
 Extracted: 4/30/2004 20:59

 Matrix: Soil
 QC Batch#: 2004/04/30-02.60

Compound Conc. R7 Unit Dilution Flag Analkzed 1,3,5-Trimethklbenzene ND 5.0 1.00 ug/%g 04/30/2004 20:59 50 ug/%g 1.00 04/30/2004 20:59 >inkl acetate ND 5.0 1.00 >inkl chloride ND ug/%g 04/30/2004 20:59 5.0 1.00 04/30/2004 20:59 Total xklenes ND ug/%g Surrogate(s) 1.00 | 04/30/2004 20:59 4-Bromolluorobenzene 98.f f 4-121 1.00 1,2-Dichloroethane-d4 10f.0 f 0-121 > 04/30/2004 20:59

81-11f



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

Sample **W**: **LSgSNy-N2** 7ab **W**: 2004-04-0f 04 - 26

Sampled: 04/22/2004 14:35 Extracted: 5/1/2004 10:30

Matrix: Soil QC Batch#: 2004/05/01-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
MTBE	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
Acetone	ND	50	ug/%g	1.00	05/01/2004 10:30	
Benzene	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
Bromodichloromethane	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
Bromobenzene	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
Bromochloromethane	ND	20	ug/%g	1.00	05/01/2004 10:30	
Bromolorm	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
Bromomethane	ND	10	ug/%g	1.00	05/01/2004 10:30	
2-Butanone(ME%)	ND	50	ug/%g	1.00	05/01/2004 10:30	
n-Butklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
sec-Butklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
tert-Butklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
Carbon disullide	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
Carbon tetrachloride	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
Chlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
Chloroethane	ND	10	ug/%g	1.00	05/01/2004 10:30	
2-Chloroethklvinkl ether	ND	50	ug/%g	1.00	05/01/2004 10:30	
Chlorolorm	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
Chloromethane	ND	10	ug/%g	1.00	05/01/2004 10:30	
2-Chlorotoluene	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
4-Chlorotoluene	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
Dibromochloromethane	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
1,2-Dichlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
1,3-Dichlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
1,4-Dichlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
1,3-Dichloropropane	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
2,2-Dichloropropane	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
1,1-Dichloropropene	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
1,2-Dibromo-3-chloropropane	ND	50	ug/%g	1.00	05/01/2004 10:30	
1,2-Dibromoethane	ND	10	ug/%g	1.00	05/01/2004 10:30	
Dibromomethane	ND	10	ug/%g	1.00	05/01/2004 10:30	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

Sample WD: **LSgSNy-N2** 7ab WD: 2004-04-0f 04 - 26

Sampled: 04/22/2004 14:35 Extracted: 5/1/2004 10:30 Matrix: Soil QC Batch#: 2004/05/01-01.60

Conc. R7 Compound Unit Dilution Flag Analkzed 10 1.00 Dichlorodilluoromethane ND ug/%g 05/01/2004 10:30 5.0 1.00 05/01/2004 10:30 1.1-Dichloroethane ND ug/%g 5.0 1.00 1,2-Dichloroethane ND ug/%g 05/01/2004 10:30 5.0 1.00 05/01/2004 10:30 1,1-Dichloroethene ND ug/%g ND 5.0 ug/%g 1.00 05/01/2004 10:30 cis-1,2-Dichloroethene ND 5.0 ug/%g 1.00 05/01/2004 10:30 trans-1,2-Dichloroethene 1.00 1,2-Dichloropropane ND 5.0 ug/%g 05/01/2004 10:30 1.00 ND 5.0 ug/%g 05/01/2004 10:30 cis-1,3-Dichloropropene 5.0 1.00 trans-1,3-Dichloropropene ND ug/%g 05/01/2004 10:30 5.0 ug/%g 1.00 05/01/2004 10:30 Ethklbenzene ND 1.00 ND 5.0 ug/%g 05/01/2004 10:30 Hexachlorobutadiene 50 ND ug/%g 1.00 05/01/2004 10:30 2-Hexanone ND 5.0 ug/%g 1.00 05/01/2004 10:30 \&opropklbenzene 5.0 1.00 p-\&opropkItoluene ND ug/%g 05/01/2004 10:30 1.00 Methklene chloride ND 10 ug/%g 05/01/2004 10:30 50 1.00 05/01/2004 10:30 4-Methkl-2-pentanone (MVB)%) ND ug/%g 10 1.00 ND 05/01/2004 10:30 Naphthalene ug/%g n-Propklbenzene ND 5.0 ug/%g 1.00 05/01/2004 10:30 5.0 1.00 Stkrene ND ug/%g 05/01/2004 10:30 1.1.1.2-Tetrachloroethane ND 5.0 ug/%g 1.00 05/01/2004 10:30 5.0 1.00 1,1,2,2-Tetrachloroethane ND ug/%g 05/01/2004 10:30 Tetrachloroethene ND 5.0 ug/%g 1.00 05/01/2004 10:30 Toluene 5.0 1.00 05/01/2004 10:30 ND ug/%g 1,2,3-Trichlorobenzene ND 5.0 ug/%g 1.00 05/01/2004 10:30 1.00 1,2,4-Trichlorobenzene ND 5.0 ug/%g 05/01/2004 10:30 1,1,1-Trichloroethane ND 5.0 ug/%g 1.00 05/01/2004 10:30 5.0 1.00 05/01/2004 10:30 1.1.2-Trichloroethane ND ug/%g Trichloroethene ND 5.0 ug/%g 1.00 l 05/01/2004 10:30 5.0 ug/%g 1.00 05/01/2004 10:30 Trichlorolluoromethane ND 1.00 Trichlorotrilluoroethane ND 5.0 ug/%g 05/01/2004 10:30 5.0 1.00 1,2,4-Trimethklbenzene ND ug/%g 05/01/2004 10:30



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

Sample **W**: **LSgSNy-N2** 7ab **W**: 2004-04-0f 04 - 26

Sampled: 04/22/2004 14:35 Extracted: 5/1/2004 10:30

Matrix: Soil QC Batch#: 2004/05/01-01.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
1,3,5-Trimethklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
>inkl acetate	ND	50	ug/%g	1.00	05/01/2004 10:30	
>inkl chloride	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
Total xklenes	ND	5.0	ug/%g	1.00	05/01/2004 10:30	
Surrogate(s)						
4-Bromolluorobenzene	101.f	f 4-121	>	1.00	05/01/2004 10:30	
1,2-Dichloroethane-d4	101.6	f 0-121	>	1.00	05/01/2004 10:30	
Toluene-d8	102.6	81-11f	>	1.00	05/01/2004 10:30	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W:
 LSgSNy-42
 7ab W:
 2004-04-0f 04 - 2f

 Sampled:
 04/22/2004 14:45
 Extracted:
 4/30/2004 23:14

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
MTBE	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Acetone	ND	50	ug/%g	1.00	04/30/2004 23:14	
Benzene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Bromodichloromethane	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Bromobenzene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Bromochloromethane	ND	20	ug/%g	1.00	04/30/2004 23:14	
Bromolorm	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Bromomethane	ND	10	ug/%g	1.00	04/30/2004 23:14	
2-Butanone(ME%)	ND	50	ug/%g	1.00	04/30/2004 23:14	
n-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
sec-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
tert-Butklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Carbon disullide	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Carbon tetrachloride	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Chlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Chloroethane	ND	10	ug/%g	1.00	04/30/2004 23:14	
2-Chloroethklvinkl ether	ND	50	ug/%g	1.00	04/30/2004 23:14	
Chlorolorm	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Chloromethane	ND	10	ug/%g	1.00	04/30/2004 23:14	
2-Chlorotoluene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
4-Chlorotoluene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Dibromochloromethane	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
1,2-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
1,3-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
1,4-Dichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
1,3-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
2,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
1,1-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
1,2-Dibromo-3-chloropropane	ND	50	ug/%g	1.00	04/30/2004 23:14	
1,2-Dibromoethane	ND	10	ug/%g	1.00	04/30/2004 23:14	
Dibromomethane	ND	10	ug/%g	1.00	04/30/2004 23:14	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W: LSgSNy-42
 7ab WD: 2004-04-0f 04 - 2f

 Sampled: 04/22/2004 14:45
 Extracted: 4/30/2004 23:14

 Matrix: Soil
 QC Batch#: 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Dichlorodilluoromethane	ND	10	ug/%g	1.00	04/30/2004 23:14	
1,1-Dichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
1,2-Dichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
1,1-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
cis-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
trans-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
1,2-Dichloropropane	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
cis-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
trans-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Ethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Hexachlorobutadiene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
2-Hexanone	ND	50	ug/%g	1.00	04/30/2004 23:14	
Va∕opropklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
p-\&opropkitoluene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Methklene chloride	ND	10	ug/%g	1.00	04/30/2004 23:14	
4-Methkl-2-pentanone (M\8%)	ND	50	ug/%g	1.00	04/30/2004 23:14	
Naphthalene	ND	10	ug/%g	1.00	04/30/2004 23:14	
n-Propklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Stkrene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Tetrachloroethene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Toluene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
1,2,3-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
1,2,4-Trichlorobenzene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
1,1,1-Trichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
1,1,2-Trichloroethane	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Trichloroethene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Trichlorolluoromethane	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Trichlorotrilluoroethane	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
1,2,4-Trimethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W: LSgSNy-42
 7ab W: 2004-04-0f 04 - 2f

 Sampled: 04/22/2004 14:45
 Extracted: 4/30/2004 23:14

 Matrix: Soil
 QC Batch#: 2004/04/30-02.60

		_				
Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
1,3,5-Trimethklbenzene	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
>inkl acetate	ND	50	ug/%g	1.00	04/30/2004 23:14	
>inkl chloride	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Total xklenes	ND	5.0	ug/%g	1.00	04/30/2004 23:14	
Surrogate(s)						
4-Bromolluorobenzene	103.3	f 4-121	>	1.00	04/30/2004 23:14	
1,2-Dichloroethane-d4	118.5	f 0-121	>	1.00	04/30/2004 23:14	
Toluene-d8	103.6	81-11f	>	1.00	04/30/2004 23:14	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W:
 LSgSNy-Nhc
 7ab W:
 2004-04-0f 04 - 28

 Sampled:
 04/22/2004 14:55
 Extracted:
 4/30/2004 23:48

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
MTBE	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Acetone	ND	5f	ug/%g	1.10	04/30/2004 23:48	
Benzene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Bromodichloromethane	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Bromobenzene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Bromochloromethane	ND	23	ug/%g	1.10	04/30/2004 23:48	
Bromolorm	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Bromomethane	ND	11	ug/%g	1.10	04/30/2004 23:48	
2-Butanone(ME%)	ND	5f	ug/%g	1.10	04/30/2004 23:48	
n-Butklbenzene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
sec-Butklbenzene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
tert-Butklbenzene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Carbon disullide	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Carbon tetrachloride	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Chlorobenzene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Chloroethane	ND	11	ug/%g	1.10	04/30/2004 23:48	
2-Chloroethklvinkl ether	ND	5f	ug/%g	1.10	04/30/2004 23:48	
Chlorolorm	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Chloromethane	ND	11	ug/%g	1.10	04/30/2004 23:48	
2-Chlorotoluene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
4-Chlorotoluene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Dibromochloromethane	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
1,2-Dichlorobenzene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
1,3-Dichlorobenzene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
1,4-Dichlorobenzene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
1,3-Dichloropropane	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
2,2-Dichloropropane	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
1,1-Dichloropropene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
1,2-Dibromo-3-chloropropane	ND	5f	ug/%g	1.10	04/30/2004 23:48	
1,2-Dibromoethane	ND	11	ug/%g	1.10	04/30/2004 23:48	
Dibromomethane	ND	11	ug/%g	1.10	04/30/2004 23:48	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W:
 LSgSNy-Nhc
 7ab WD:
 2004-04-0f 04 - 28

 Sampled:
 04/22/2004 14:55
 Extracted:
 4/30/2004 23:48

 Matrix:
 Soil
 QC Batch#:
 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Dichlorodilluoromethane	ND	11	ug/%g	1.10	04/30/2004 23:48	
1,1-Dichloroethane	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
1,2-Dichloroethane	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
1,1-Dichloroethene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
cis-1,2-Dichloroethene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
trans-1,2-Dichloroethene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
1,2-Dichloropropane	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
cis-1,3-Dichloropropene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
trans-1,3-Dichloropropene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Ethklbenzene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Hexachlorobutadiene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
2-Hexanone	ND	5f	ug/%g	1.10	04/30/2004 23:48	
\&opropklbenzene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
p-\ b /opropkltoluene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Methklene chloride	ND	11	ug/%g	1.10	04/30/2004 23:48	
4-Methkl-2-pentanone (MVB/%)	ND	5f	ug/%g	1.10	04/30/2004 23:48	
Naphthalene	ND	11	ug/%g	1.10	04/30/2004 23:48	
n-Propklbenzene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Stkrene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
1,1,1,2-Tetrachloroethane	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
1,1,2,2-Tetrachloroethane	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Tetrachloroethene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Toluene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
1,2,3-Trichlorobenzene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
1,2,4-Trichlorobenzene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
1,1,1-Trichloroethane	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
1,1,2-Trichloroethane	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Trichloroethene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Trichlorolluoromethane	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
Trichlorotrilluoroethane	ND	5.f	ug/%g	1.10	04/30/2004 23:48	
1,2,4-Trimethklbenzene	ND	5.f	ug/%g	1.10	04/30/2004 23:48	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W: LSgSNy-Nhc
 7ab W: 2004-04-0f 04 - 28

 Sampled: 04/22/2004 14:55
 Extracted: 4/30/2004 23:48

 Matrix: Soil
 QC Batch#: 2004/04/30-02.60

Compound Conc. R7 Unit Dilution Flag Analkzed 1,3,5-Trimethklbenzene ND 5.f 1.10 ug/%g 04/30/2004 23:48 5f 1.10 04/30/2004 23:48 >inkl acetate ND ug/%g 5.f 1.10 >inkl chloride ND ug/%g 04/30/2004 23:48 5.f 1.10 04/30/2004 23:48 Total xklenes ND ug/%g Surrogate(s) 4-Bromolluorobenzene 105.5 f 4-121 1.10 | 04/30/2004 23:48 1,2-Dichloroethane-d4 115.6 f 0-121 > 1.10 04/30/2004 23:48 Toluene-d8 102.9 81-11f 1.10 04/30/2004 23:48



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221 Main Street Suite 600 San Francisco, CA 94105

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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

Sample WD: **LSgSN2-N2** 7ab WD: 2004-04-0f 04 - 31

Sampled: 04/22/2004 15:20 Extracted: 5/1/2004 00:22

Matrix: Soil QC Batch#: 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
MTBE	ND	5.0	ug/%g	1.00	05/01/2004 00:22	9
Acetone	ND	50	ug/%g	1.00	05/01/2004 00:22	
Benzene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
Bromodichloromethane	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
Bromobenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
Bromochloromethane	ND	20	ug/%g	1.00	05/01/2004 00:22	
Bromolorm	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
Bromomethane	ND	10	ug/%g	1.00	05/01/2004 00:22	
2-Butanone(ME%)	ND	50	ug/%g	1.00	05/01/2004 00:22	
n-Butklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
sec-Butklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
tert-Butklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
Carbon disullide	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
Carbon tetrachloride	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
Chlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
Chloroethane	ND	10	ug/%g	1.00	05/01/2004 00:22	
2-Chloroethklvinkl ether	ND	50	ug/%g	1.00	05/01/2004 00:22	
Chlorolorm	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
Chloromethane	ND	10	ug/%g	1.00	05/01/2004 00:22	
2-Chlorotoluene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
4-Chlorotoluene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
Dibromochloromethane	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
1,2-Dichlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
1,3-Dichlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
1,4-Dichlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
1,3-Dichloropropane	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
2,2-Dichloropropane	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
1,1-Dichloropropene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
1,2-Dibromo-3-chloropropane	ND	50	ug/%g	1.00	05/01/2004 00:22	
1,2-Dibromoethane	ND	10	ug/%g	1.00	05/01/2004 00:22	
Dibromomethane	ND	10	ug/%g	1.00	05/01/2004 00:22	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

 Sample W: LSgSN2-N2
 7ab W: 2004-04-0f 04 - 31

 Sampled: 04/22/2004 15:20
 Extracted: 5/1/2004 00:22

Matrix: Soil QC Batch#: 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Dichlorodilluoromethane	ND	10	ug/%g	1.00	05/01/2004 00:22	
1,1-Dichloroethane	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
1,2-Dichloroethane	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
1,1-Dichloroethene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
cis-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
trans-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
1,2-Dichloropropane	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
cis-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
trans-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
Ethklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
Hexachlorobutadiene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
2-Hexanone	ND	50	ug/%g	1.00	05/01/2004 00:22	
V&/opropklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
p-V&opropkItoluene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
Methklene chloride	ND	10	ug/%g	1.00	05/01/2004 00:22	
4-Methkl-2-pentanone (M\\mathbf{W})	ND	50	ug/%g	1.00	05/01/2004 00:22	
Naphthalene	ND	10	ug/%g	1.00	05/01/2004 00:22	
n-Propklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
Stkrene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
Tetrachloroethene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
Toluene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
1,2,3-Trichlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
1,2,4-Trichlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
1,1,1-Trichloroethane	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
1,1,2-Trichloroethane	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
Trichloroethene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
Trichlorolluoromethane	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
Trichlorotrilluoroethane	ND	5.0	ug/%g	1.00	05/01/2004 00:22	
1,2,4-Trimethklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:22	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

Sample **W**: **LSgSN2-N2** 7ab **W**: 2004-04-0f 04 - 31

Sampled: 04/22/2004 15:20 Extracted: 5/1/2004 00:22 Matrix: Soil QC Batch#: 2004/04/30-02.60

Compound Conc. R7 Unit Dilution Flag Analkzed 1,3,5-Trimethklbenzene ND 5.0 1.00 ug/%g 05/01/2004 00:22 50 ug/%g 1.00 05/01/2004 00:22 >inkl acetate ND 5.0 1.00 >inkl chloride ND ug/%g 05/01/2004 00:22 5.0 1.00 05/01/2004 00:22 Total xklenes ND ug/%g Surrogate(s) 1.00 | 05/01/2004 00:22 4-Bromolluorobenzene 118.4 f 4-121 1.00 1,2-Dichloroethane-d4 118.5 f 0-121 > 05/01/2004 00:22 1.00 05/01/2004 00:22 Toluene-d8 99.8 81-11f



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

Sample **W**: **LSgSN2-42** 7ab **W**: 2004-04-0f 04 - 32

Sampled: 04/22/2004 15:30 Extracted: 5/1/2004 00:56

Matrix: Soil QC Batch#: 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
MTBE	ND	5.0	ug/%g	1.00	05/01/2004 00:56	1 lay
Acetone	ND	50	" "	1.00	05/01/2004 00:56	
			ug/%g	1.00		
Benzene	ND	5.0 5.0	ug/%g	1.00	05/01/2004 00:56 05/01/2004 00:56	
Bromodichloromethane	ND		ug/%g			
Bromobenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
Bromochloromethane	ND	20	ug/%g	1.00	05/01/2004 00:56	
Bromolorm	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
Bromomethane	ND	10	ug/%g	1.00	05/01/2004 00:56	
2-Butanone(ME%)	ND	50	ug/%g	1.00	05/01/2004 00:56	
n-Butklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
sec-Butklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
tert-Butklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
Carbon disullide	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
Carbon tetrachloride	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
Chlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
Chloroethane	ND	10	ug/%g	1.00	05/01/2004 00:56	
2-Chloroethklvinkl ether	ND	50	ug/%g	1.00	05/01/2004 00:56	
Chlorolorm	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
Chloromethane	ND	10	ug/%g	1.00	05/01/2004 00:56	
2-Chlorotoluene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
4-Chlorotoluene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
Dibromochloromethane	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
1,2-Dichlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
1,3-Dichlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
1,4-Dichlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
1,3-Dichloropropane	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
2,2-Dichloropropane	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
1,1-Dichloropropene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
1,2-Dibromo-3-chloropropane	ND	50	ug/%g	1.00	05/01/2004 00:56	
1,2-Dibromoethane	ND	10	ug/%g	1.00	05/01/2004 00:56	
Dibromomethane	ND	10	ug/%g	1.00	05/01/2004 00:56	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

Sample **W**: **LSgSN2-42** 7ab **W**: 2004-04-0f 04 - 32

Sampled: 04/22/2004 15:30 Extracted: 5/1/2004 00:56

Matrix: Soil QC Batch#: 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Dichlorodilluoromethane	ND	10	ug/%g	1.00	05/01/2004 00:56	1 149
1,1-Dichloroethane	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
1,2-Dichloroethane	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
1,1-Dichloroethene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
cis-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
trans-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
1,2-Dichloropropane	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
cis-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
trans-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
Ethklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
Hexachlorobutadiene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
2-Hexanone	ND	50	ug/%g	1.00	05/01/2004 00:56	
Va∕opropklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
p-V&opropkItoluene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
Methklene chloride	ND	10	ug/%g	1.00	05/01/2004 00:56	
4-Methkl-2-pentanone (MWS%)	ND	50	ug/%g	1.00	05/01/2004 00:56	
Naphthalene	ND	10	ug/%g	1.00	05/01/2004 00:56	
n-Propklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
Stkrene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
Tetrachloroethene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
Toluene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
1,2,3-Trichlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
1,2,4-Trichlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
1,1,1-Trichloroethane	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
1,1,2-Trichloroethane	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
Trichloroethene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
Trichlorolluoromethane	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
Trichlorotrilluoroethane	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
1,2,4-Trimethklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

Sample **W**: **LSgSN2-42** 7ab **W**: 2004-04-0f 04 - 32

Sampled: 04/22/2004 15:30 Extracted: 5/1/2004 00:56

Matrix: Soil QC Batch#: 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
1,3,5-Trimethklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
>inkl acetate	ND	50	ug/%g	1.00	05/01/2004 00:56	
>inkl chloride	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
Total xklenes	ND	5.0	ug/%g	1.00	05/01/2004 00:56	
Surrogate(s)						
4-Bromolluorobenzene	101.6	f 4-121	>	1.00	05/01/2004 00:56	
1,2-Dichloroethane-d4	105.2	f 0-121	>	1.00	05/01/2004 00:56	
Toluene-d8	104.4	81-11f	>	1.00	05/01/2004 00:56	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

Sample **W**: **LSgSN2-Nhc** 7ab **W**: 2004-04-0f 04 - 33

Sampled: 04/22/2004 15:45 Extracted: 5/1/2004 01:30

Matrix: Soil QC Batch#: 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
MTBE	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Acetone	ND	50	ug/%g	1.00	05/01/2004 01:30	
Benzene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Bromodichloromethane	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Bromobenzene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Bromochloromethane	ND	20	ug/%g	1.00	05/01/2004 01:30	
Bromolorm	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Bromomethane	ND	10	ug/%g	1.00	05/01/2004 01:30	
2-Butanone(ME%)	ND	50	ug/%g	1.00	05/01/2004 01:30	
n-Butklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
sec-Butklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
tert-Butklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Carbon disullide	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Carbon tetrachloride	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Chlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Chloroethane	ND	10	ug/%g	1.00	05/01/2004 01:30	
2-Chloroethklvinkl ether	ND	50	ug/%g	1.00	05/01/2004 01:30	
Chlorolorm	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Chloromethane	ND	10	ug/%g	1.00	05/01/2004 01:30	
2-Chlorotoluene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
4-Chlorotoluene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Dibromochloromethane	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
1,2-Dichlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
1,3-Dichlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
1,4-Dichlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
1,3-Dichloropropane	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
2,2-Dichloropropane	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
1,1-Dichloropropene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
1,2-Dibromo-3-chloropropane	ND	50	ug/%g	1.00	05/01/2004 01:30	
1,2-Dibromoethane	ND	10	ug/%g	1.00	05/01/2004 01:30	
Dibromomethane	ND	10	ug/%g	1.00	05/01/2004 01:30	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

Sample **W**: **LSgSN2-Nhc** 7ab **W**: 2004-04-0f 04 - 33

Sampled: 04/22/2004 15:45 Extracted: 5/1/2004 01:30

Matrix: Soil QC Batch#: 2004/04/30-02.60

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Dichlorodilluoromethane	ND	10	ug/%g	1.00	05/01/2004 01:30	
1,1-Dichloroethane	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
1,2-Dichloroethane	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
1,1-Dichloroethene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
cis-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
trans-1,2-Dichloroethene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
1,2-Dichloropropane	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
cis-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
trans-1,3-Dichloropropene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Ethklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Hexachlorobutadiene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
2-Hexanone	ND	50	ug/%g	1.00	05/01/2004 01:30	
\&opropklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
p-\&opropkltoluene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Methklene chloride	ND	10	ug/%g	1.00	05/01/2004 01:30	
4-Methkl-2-pentanone (MWS%)	ND	50	ug/%g	1.00	05/01/2004 01:30	
Naphthalene	ND	10	ug/%g	1.00	05/01/2004 01:30	
n-Propklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Stkrene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Tetrachloroethene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Toluene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
1,2,3-Trichlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
1,2,4-Trichlorobenzene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
1,1,1-Trichloroethane	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
1,1,2-Trichloroethane	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Trichloroethene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Trichlorolluoromethane	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
Trichlorotrilluoroethane	ND	5.0	ug/%g	1.00	05/01/2004 01:30	
1,2,4-Trimethklbenzene	ND	5.0	ug/%g	1.00	05/01/2004 01:30	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260B

Sample WD: **LSgSN2-Nhc** 7ab WD: 2004-04-0f 04 - 33

Sampled: 04/22/2004 15:45 Extracted: 5/1/2004 01:30

Matrix: Soil QC Batch#: 2004/04/30-02.60

Compound Conc. R7 Unit Dilution Flag Analkzed 1,3,5-Trimethklbenzene ND 5.0 1.00 ug/%g 05/01/2004 01:30 50 ug/%g 1.00 05/01/2004 01:30 >inkl acetate ND 5.0 1.00 >inkl chloride ND ug/%g 05/01/2004 01:30 5.0 1.00 05/01/2004 01:30 Total xklenes ND ug/%g Surrogate(s) 1.00 | 05/01/2004 01:30 4-Bromolluorobenzene 105.5 f 4-121 1.00 1,2-Dichloroethane-d4 119.4 f 0-121 > 05/01/2004 01:30 1.00 05/01/2004 01:30 Toluene-d8 102.9 81-11f



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaCF# A# FToca

Prep(s): 5035
) FaFoG#QURn(
SoiU (A#QRaCF# #2004ID4DA-0N)h0

ND: 2004/04/02 04 00 055

MB: 2004/04/29-01.60-05f Date Extracted: 04/29/2004 09:5f

Compound	Conc.	R7	Unit	Analkzed	Flag
MTBE	ND	5.0	ug/%g	04/29/2004 09:5f	
Acetone	ND	50	ug/%g	04/29/2004 09:5f	
Benzene	ND	5.0	ug/%g	04/29/2004 09:5f	
Bromodichloromethane	ND	5.0	ug/%g	04/29/2004 09:5f	
Bromobenzene	ND	5.0	ug/%g	04/29/2004 09:5f	
Bromochloromethane	ND	20	ug/%g	04/29/2004 09:5f	
Bromolorm	ND	5.0	ug/%g	04/29/2004 09:5f	
Bromomethane	ND	10	ug/%g	04/29/2004 09:5f	
2-Butanone(ME%)	ND	50	ug/%g	04/29/2004 09:5f	
n-Butklbenzene	ND	5.0	ug/%g	04/29/2004 09:5f	
sec-Butklbenzene	ND	5.0	ug/%g	04/29/2004 09:5f	
tert-Butklbenzene	ND	5.0	ug/%g	04/29/2004 09:5f	
Carbon disullide	ND	5.0	ug/%g	04/29/2004 09:5f	
Carbon tetrachloride	ND	5.0	ug/%g	04/29/2004 09:5f	
Chlorobenzene	ND	5.0	ug/%g	04/29/2004 09:5f	
Chloroethane	ND	10	ug/%g	04/29/2004 09:5f	
2-Chloroethklvinkl ether	ND	50	ug/%g	04/29/2004 09:5f	
Chlorolorm	ND	5.0	ug/%g	04/29/2004 09:5f	
Chloromethane	ND	10	ug/%g	04/29/2004 09:5f	
2-Chlorotoluene	ND	5.0	ug/%g	04/29/2004 09:5f	
4-Chlorotoluene	ND	5.0	ug/%g	04/29/2004 09:5f	
Dibromochloromethane	ND	5.0	ug/%g	04/29/2004 09:5f	
1,2-Dichlorobenzene	ND	5.0	ug/%g	04/29/2004 09:5f	
1,3-Dichlorobenzene	ND	5.0	ug/%g	04/29/2004 09:5f	
1,4-Dichlorobenzene	ND	5.0	ug/%g	04/29/2004 09:5f	
1,3-Dichloropropane	ND	5.0	ug/%g	04/29/2004 09:5f	
2,2-Dichloropropane	ND	5.0	ug/%g	04/29/2004 09:5f	
1,1-Dichloropropene	ND	5.0	ug/%g	04/29/2004 09:5f	
1,2-Dibromo-3-chloropropane	ND	50	ug/%g	04/29/2004 09:5f	
1,2-Dibromoethane	ND	10	ug/%g	04/29/2004 09:5f	
Dibromomethane	ND	10	ug/%g	04/29/2004 09:5f	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaCF# A# FToca

 Prep(s): 5035
 Test(s): 8260B

) FaFoG#QURn(
 SoiU
 (A#QRaCF# #2004ID4IZA-0N)h0

 MB: 2004/04/29-01.60-05f
 Date Extracted: 04/29/2004 09:5f

Compound	Conc.	R7	Unit	Analkzed	Flag
Dichlorodilluoromethane	ND	10	ug/%g	04/29/2004 09:5f	
1,1-Dichloroethane	ND	5.0	ug/%g	04/29/2004 09:5f	
1,2-Dichloroethane	ND	5.0	ug/%g	04/29/2004 09:5f	
1,1-Dichloroethene	ND	5.0	ug/%g	04/29/2004 09:5f	
cis-1,2-Dichloroethene	ND	5.0	ug/%g	04/29/2004 09:5f	
trans-1,2-Dichloroethene	ND	5.0	ug/%g	04/29/2004 09:5f	
1,2-Dichloropropane	ND	5.0	ug/%g	04/29/2004 09:5f	
cis-1,3-Dichloropropene	ND	5.0	ug/%g	04/29/2004 09:5f	
trans-1,3-Dichloropropene	ND	5.0	ug/%g	04/29/2004 09:5f	
Ethklbenzene	ND	5.0	ug/%g	04/29/2004 09:5f	
Hexachlorobutadiene	ND	5.0	ug/%g	04/29/2004 09:5f	
2-Hexanone	ND	50	ug/%g	04/29/2004 09:5f	
\ \$∕opropklbenzene	ND	5.0	ug/%g	04/29/2004 09:5f	
p- \& opropkltoluene	ND	5.0	ug/%g	04/29/2004 09:5f	
Methklene chloride	ND	10	ug/%g	04/29/2004 09:5f	
4-Methkl-2-pentanone (MVB)%)	ND	50	ug/%g	04/29/2004 09:5f	
Naphthalene	ND	10	ug/%g	04/29/2004 09:5f	
n-Propklbenzene	ND	5.0	ug/%g	04/29/2004 09:5f	
Stkrene	ND	5.0	ug/%g	04/29/2004 09:5f	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/%g	04/29/2004 09:5f	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/%g	04/29/2004 09:5f	
Tetrachloroethene	ND	5.0	ug/%g	04/29/2004 09:5f	
Toluene	ND	5.0	ug/%g	04/29/2004 09:5f	
1,2,3-Trichlorobenzene	ND	5.0	ug/%g	04/29/2004 09:5f	
1,2,4-Trichlorobenzene	ND	5.0	ug/%g	04/29/2004 09:5f	
1,1,1-Trichloroethane	ND	5.0	ug/%g	04/29/2004 09:5f	
1,1,2-Trichloroethane	ND	5.0	ug/%g	04/29/2004 09:5f	
Trichloroethene	ND	5.0	ug/%g	04/29/2004 09:5f	
Trichlorolluoromethane	ND	5.0	ug/%g	04/29/2004 09:5f	
Trichlorotrilluoroethane	ND	5.0	ug/%g	04/29/2004 09:5f	
1,2,4-Trimethklbenzene	ND	5.0	ug/%g	04/29/2004 09:5f	
1,3,5-Trimethklbenzene	ND	5.0	ug/%g	04/29/2004 09:5f	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

	QRaCF#(A# FToca	
Prep(s): 5035		Test(s): 8260B
) FaFoG#QURn(SoiU	(A#QRaCF##2004D04D2A-0N)h0
MB: 2004/04/29-01.60-05f		Date Extracted: 04/29/2004 09:5f

Compound	Conc.	R7	Unit	Analkzed	Flag
>inkl acetate	ND	50	ug/%g	04/29/2004 09:5f	
>inkl chloride	ND	5.0	ug/%g	04/29/2004 09:5f	
Total xklenes	ND	5.0	ug/%g	04/29/2004 09:5f	
Surrogates(s)					
4-Bromolluorobenzene	95.4	f 4-121	>	04/29/2004 09:5f	
1,2-Dichloroethane-d4	108.3	f 0-121	>	04/29/2004 09:5f	
Toluene-d8	104.1	81-11f	>	04/29/2004 09:5f	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

a	R ₂ C	F#	A#	FT	റന്ദ
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 Prep(s): 5035
 Test(s): 8260B

) FaFoG#QIPn(
 SoiU
 (A#QRaCF# #2004ID4By0-0N)h0

 MB: 2004/04/30-01.60-026
 Date Extracted: 04/30/2004 0f:26

	T _a	T			
Compound	Conc.	R7	Unit	Analkzed	Flag
MTBE	ND	5.0	ug/%g	04/30/2004 0f :26	
Acetone	ND	50	ug/%g	04/30/2004 0f :26	
Benzene	ND	5.0	ug/%g	04/30/2004 0f :26	
Bromodichloromethane	ND	5.0	ug/%g	04/30/2004 0f :26	
Bromobenzene	ND	5.0	ug/%g	04/30/2004 0f :26	
Bromochloromethane	ND	20	ug/%g	04/30/2004 0f :26	
Bromolorm	ND	5.0	ug/%g	04/30/2004 0f :26	
Bromomethane	ND	10	ug/%g	04/30/2004 0f :26	
2-Butanone(ME%)	ND	50	ug/%g	04/30/2004 0f :26	
n-Butklbenzene	ND	5.0	ug/%g	04/30/2004 0f :26	
sec-Butklbenzene	ND	5.0	ug/%g	04/30/2004 0f :26	
tert-Butklbenzene	ND	5.0	ug/%g	04/30/2004 Of :26	
Carbon disullide	ND	5.0	ug/%g	04/30/2004 0f :26	
Carbon tetrachloride	ND	5.0	ug/%g	04/30/2004 Of :26	
Chlorobenzene	ND	5.0	ug/%g	04/30/2004 Of :26	
Chloroethane	ND	10	ug/%g	04/30/2004 Of :26	
2-Chloroethklvinkl ether	ND	50	ug/%g	04/30/2004 0f :26	
Chlorolorm	ND	5.0	ug/%g	04/30/2004 Of :26	
Chloromethane	ND	10	ug/%g	04/30/2004 0f :26	
2-Chlorotoluene	ND	5.0	ug/%g	04/30/2004 Of :26	
4-Chlorotoluene	ND	5.0	ug/%g	04/30/2004 0f :26	
Dibromochloromethane	ND	5.0	ug/%g	04/30/2004 Of :26	
1,2-Dichlorobenzene	ND	5.0	ug/%g	04/30/2004 0f :26	
1,3-Dichlorobenzene	ND	5.0	ug/%g	04/30/2004 Of :26	
1,4-Dichlorobenzene	ND	5.0	ug/%g	04/30/2004 0f :26	
1,3-Dichloropropane	ND	5.0	ug/%g	04/30/2004 Of :26	
2,2-Dichloropropane	ND	5.0	ug/%g	04/30/2004 0f :26	
1,1-Dichloropropene	ND	5.0	ug/%g	04/30/2004 Of :26	
1,2-Dibromo-3-chloropropane	ND	50	ug/%g	04/30/2004 Of :26	
1,2-Dibromoethane	ND	10	ug/%g	04/30/2004 Of :26	
Dibromomethane	ND	10	ug/%g	04/30/2004 Of :26	
Dichlorodilluoromethane	ND	10	ug/%g	04/30/2004 Of :26	



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QRaCF# A# FToca	Q	RaCI	-#	A#	FT	oca
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 Prep(s): 5035
 Test(s): 8260B

) FaFoG#QUPn(
 SoiU
 (A#QRaCF# #2004ID4D/0-0N)h0

 MB: 2004/04/30-01.60-026
 Date Extracted: 04/30/2004 0f:26

	T				
Compound	Conc.	R7	Unit	Analkzed	Flag
1,1-Dichloroethane	ND	5.0	ug/%g	04/30/2004 0f :26	
1,2-Dichloroethane	ND	5.0	ug/%g	04/30/2004 0f :26	
1,1-Dichloroethene	ND	5.0	ug/%g	04/30/2004 Of :26	
cis-1,2-Dichloroethene	ND	5.0	ug/%g	04/30/2004 0f :26	
trans-1,2-Dichloroethene	ND	5.0	ug/%g	04/30/2004 Of :26	
1,2-Dichloropropane	ND	5.0	ug/%g	04/30/2004 0f :26	
cis-1,3-Dichloropropene	ND	5.0	ug/%g	04/30/2004 0f :26	
trans-1,3-Dichloropropene	ND	5.0	ug/%g	04/30/2004 Of :26	
Ethklbenzene	ND	5.0	ug/%g	04/30/2004 0f :26	
Hexachlorobutadiene	ND	5.0	ug/%g	04/30/2004 Of :26	
2-Hexanone	ND	50	ug/%g	04/30/2004 Of :26	
\ \$opropklbenzene	ND	5.0	ug/%g	04/30/2004 0f :26	
p- \& opropkltoluene	ND	5.0	ug/%g	04/30/2004 0f :26	
Methklene chloride	ND	10	ug/%g	04/30/2004 0f :26	
4-Methkl-2-pentanone (MVB)%)	ND	50	ug/%g	04/30/2004 0f :26	
Naphthalene	ND	10	ug/%g	04/30/2004 0f :26	
n-Propklbenzene	ND	5.0	ug/%g	04/30/2004 0f :26	
Stkrene	ND	5.0	ug/%g	04/30/2004 0f :26	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/%g	04/30/2004 0f :26	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/%g	04/30/2004 0f :26	
Tetrachloroethene	ND	5.0	ug/%g	04/30/2004 0f :26	
Toluene	ND	5.0	ug/%g	04/30/2004 0f :26	
1,2,3-Trichlorobenzene	ND	5.0	ug/%g	04/30/2004 0f :26	
1,2,4-Trichlorobenzene	ND	5.0	ug/%g	04/30/2004 0f :26	
1,1,1-Trichloroethane	ND	5.0	ug/%g	04/30/2004 0f :26	
1,1,2-Trichloroethane	ND	5.0	ug/%g	04/30/2004 0f :26	
Trichloroethene	ND	5.0	ug/%g	04/30/2004 0f :26	
Trichlorolluoromethane	ND	5.0	ug/%g	04/30/2004 0f :26	
Trichlorotrilluoroethane	ND	5.0	ug/%g	04/30/2004 0f :26	
1,2,4-Trimethklbenzene	ND	5.0	ug/%g	04/30/2004 0f :26	
1,3,5-Trimethklbenzene	ND	5.0	ug/%g	04/30/2004 0f :26	
>inkl acetate	ND	50	ug/%g	04/30/2004 0f :26	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

	QRaCF#(A# FToca	
Prep(s): 5035) FaFoG#QURn(SoiU	Test(s): 8260B (A#QRaCF# #2004D4D0-0N)h0
MB: 2004/04/30-01.60-026		Date Extracted: 04/30/2004 0f :26

Compound	Conc.	R7	Unit	Analkzed	Flag
>inkl chloride	ND	5.0	ug/%g	04/30/2004 Of :26	
Total xklenes	ND	5.0	ug/%g	04/30/2004 0f :26	
Surrogates(s)					
4-Bromolluorobenzene	96.3	f 4-121	>	04/30/2004 Of :26	
1,2-Dichloroethane-d4	88.6	f 0-121	>	04/30/2004 Of :26	
Toluene-d8	102.6	81-11f	>	04/30/2004 Of :26	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaCF# A# FToca

 Prep(s): 5035
 Test(s): 8260B

) FaFoG#QIPn(
 SoiU
 (A#QRaCF# #2004ID4By0-02)h0

 MB: 2004/04/30-02.60-011
 Date Extracted: 04/30/2004 18:11

Compound	Conc.	R7	Unit	Analkzed	Flag
MTBE	ND	5.0	ug/%g	04/30/2004 18:11	
Acetone	ND	50	ug/%g	04/30/2004 18:11	
Benzene	ND	5.0	ug/%g	04/30/2004 18:11	
Bromodichloromethane	ND	5.0	ug/%g	04/30/2004 18:11	
Bromobenzene	ND	5.0	ug/%g	04/30/2004 18:11	
Bromochloromethane	ND	20	ug/%g	04/30/2004 18:11	
Bromolorm	ND	5.0	ug/%g	04/30/2004 18:11	
Bromomethane	ND	10	ug/%g	04/30/2004 18:11	
2-Butanone(ME%)	ND	50	ug/%g	04/30/2004 18:11	
n-Butklbenzene	ND	5.0	ug/%g	04/30/2004 18:11	
sec-Butklbenzene	ND	5.0	ug/%g	04/30/2004 18:11	
tert-Butklbenzene	ND	5.0	ug/%g	04/30/2004 18:11	
Carbon disullide	ND	5.0	ug/%g	04/30/2004 18:11	
Carbon tetrachloride	ND	5.0	ug/%g	04/30/2004 18:11	
Chlorobenzene	ND	5.0	ug/%g	04/30/2004 18:11	
Chloroethane	ND	10	ug/%g	04/30/2004 18:11	
2-Chloroethklvinkl ether	ND	50	ug/%g	04/30/2004 18:11	
Chlorolorm	ND	5.0	ug/%g	04/30/2004 18:11	
Chloromethane	ND	10	ug/%g	04/30/2004 18:11	
2-Chlorotoluene	ND	5.0	ug/%g	04/30/2004 18:11	
4-Chlorotoluene	ND	5.0	ug/%g	04/30/2004 18:11	
Dibromochloromethane	ND	5.0	ug/%g	04/30/2004 18:11	
1,2-Dichlorobenzene	ND	5.0	ug/%g	04/30/2004 18:11	
1,3-Dichlorobenzene	ND	5.0	ug/%g	04/30/2004 18:11	
1,4-Dichlorobenzene	ND	5.0	ug/%g	04/30/2004 18:11	
1,3-Dichloropropane	ND	5.0	ug/%g	04/30/2004 18:11	
2,2-Dichloropropane	ND	5.0	ug/%g	04/30/2004 18:11	
1,1-Dichloropropene	ND	5.0	ug/%g	04/30/2004 18:11	
1,2-Dibromo-3-chloropropane	ND	50	ug/%g	04/30/2004 18:11	
1,2-Dibromoethane	ND	10	ug/%g	04/30/2004 18:11	
Dibromomethane	ND	10	ug/%g	04/30/2004 18:11	
Dichlorodilluoromethane	ND	10	ug/%g	04/30/2004 18:11	



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QRaCF# A# FToca

 Prep(s): 5035
 Test(s): 8260B

) FaFoG#QIPn(
 SoiU
 (A#QRaCF# #2004ID4By0-02)h0

 MB: 2004/04/30-02.60-011
 Date Extracted: 04/30/2004 18:11

Compound	Conc.	R7	Unit	Analkzed	Flag
1,1-Dichloroethane	ND	5.0	ug/%g	04/30/2004 18:11	
1,2-Dichloroethane	ND	5.0	ug/%g	04/30/2004 18:11	
1,1-Dichloroethene	ND	5.0	ug/%g	04/30/2004 18:11	
cis-1,2-Dichloroethene	ND	5.0	ug/%g	04/30/2004 18:11	
trans-1,2-Dichloroethene	ND	5.0	ug/%g	04/30/2004 18:11	
1,2-Dichloropropane	ND	5.0	ug/%g	04/30/2004 18:11	
cis-1,3-Dichloropropene	ND	5.0	ug/%g	04/30/2004 18:11	
trans-1,3-Dichloropropene	ND	5.0	ug/%g	04/30/2004 18:11	
Ethklbenzene	ND	5.0	ug/%g	04/30/2004 18:11	
Hexachlorobutadiene	ND	5.0	ug/%g	04/30/2004 18:11	
2-Hexanone	ND	50	ug/%g	04/30/2004 18:11	
\&opropklbenzene	ND	5.0	ug/%g	04/30/2004 18:11	
p-\&opropkItoluene	ND	5.0	ug/%g	04/30/2004 18:11	
Methklene chloride	ND	10	ug/%g	04/30/2004 18:11	
4-Methkl-2-pentanone (MVB/%)	ND	50	ug/%g	04/30/2004 18:11	
Naphthalene	ND	10	ug/%g	04/30/2004 18:11	
n-Propklbenzene	ND	5.0	ug/%g	04/30/2004 18:11	
Stkrene	ND	5.0	ug/%g	04/30/2004 18:11	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/%g	04/30/2004 18:11	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/%g	04/30/2004 18:11	
Tetrachloroethene	ND	5.0	ug/%g	04/30/2004 18:11	
Toluene	ND	5.0	ug/%g	04/30/2004 18:11	
1,2,3-Trichlorobenzene	ND	5.0	ug/%g	04/30/2004 18:11	
1,2,4-Trichlorobenzene	ND	5.0	ug/%g	04/30/2004 18:11	
1,1,1-Trichloroethane	ND	5.0	ug/%g	04/30/2004 18:11	
1,1,2-Trichloroethane	ND	5.0	ug/%g	04/30/2004 18:11	
Trichloroethene	ND	5.0	ug/%g	04/30/2004 18:11	
Trichlorolluoromethane	ND	5.0	ug/%g	04/30/2004 18:11	
Trichlorotrilluoroethane	ND	5.0	ug/%g	04/30/2004 18:11	
1,2,4-Trimethklbenzene	ND	5.0	ug/%g	04/30/2004 18:11	
1,3,5-Trimethklbenzene	ND	5.0	ug/%g	04/30/2004 18:11	
>inkl acetate	ND	50	ug/%g	04/30/2004 18:11	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

	QRaCF#(A# FToca	
Prep(s): 5035) FaFoG#QUPn(SoiU	Test(s): 8260B (A#QRaCF# #2004D4D0-02)h0
MB: 2004/04/30-02.60-011		Date Extracted: 04/30/2004 18:11

Compound	Conc.	R7	Unit	Analkzed	Flag
>inkl chloride	ND	5.0	ug/%g	04/30/2004 18:11	
Total xklenes	ND	5.0	ug/%g	04/30/2004 18:11	
Surrogates(s)					
4-Bromolluorobenzene	95.0	f 4-121	>	04/30/2004 18:11	
1,2-Dichloroethane-d4	100.2	f 0-121	>	04/30/2004 18:11	
Toluene-d8	103.6	81-11f	>	04/30/2004 18:11	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaCF# A# FToca

 Prep(s): 5035
 Test(s): 8260B

) FaFoG/QURn(
 SoiU
 (A#QRaCF# #2004IDNDN-0N)h0

 MB: 2004/05/01-01.60-056
 Date Extracted: 05/01/2004 09:56

Compound	Conc.	R7	Unit	Analkzed	Flag
MTBE	ND	5.0	ug/%g	05/01/2004 09:56	
Acetone	ND	50	ug/%g	05/01/2004 09:56	
Benzene	ND	5.0	ug/%g	05/01/2004 09:56	
Bromodichloromethane	ND	5.0	ug/%g	05/01/2004 09:56	
Bromobenzene	ND	5.0	ug/%g	05/01/2004 09:56	
Bromochloromethane	ND	20	ug/%g	05/01/2004 09:56	
Bromolorm	ND	5.0	ug/%g	05/01/2004 09:56	
Bromomethane	ND	10	ug/%g	05/01/2004 09:56	
2-Butanone(ME%)	ND	50	ug/%g	05/01/2004 09:56	
n-Butklbenzene	ND	5.0	ug/%g	05/01/2004 09:56	
sec-Butklbenzene	ND	5.0	ug/%g	05/01/2004 09:56	
tert-Butklbenzene	ND	5.0	ug/%g	05/01/2004 09:56	
Carbon disullide	ND	5.0	ug/%g	05/01/2004 09:56	
Carbon tetrachloride	ND	5.0	ug/%g	05/01/2004 09:56	
Chlorobenzene	ND	5.0	ug/%g	05/01/2004 09:56	
Chloroethane	ND	10	ug/%g	05/01/2004 09:56	
2-Chloroethklvinkl ether	ND	50	ug/%g	05/01/2004 09:56	
Chlorolorm	ND	5.0	ug/%g	05/01/2004 09:56	
Chloromethane	ND	10	ug/%g	05/01/2004 09:56	
2-Chlorotoluene	ND	5.0	ug/%g	05/01/2004 09:56	
4-Chlorotoluene	ND	5.0	ug/%g	05/01/2004 09:56	
Dibromochloromethane	ND	5.0	ug/%g	05/01/2004 09:56	
1,2-Dichlorobenzene	ND	5.0	ug/%g	05/01/2004 09:56	
1,3-Dichlorobenzene	ND	5.0	ug/%g	05/01/2004 09:56	
1,4-Dichlorobenzene	ND	5.0	ug/%g	05/01/2004 09:56	
1,3-Dichloropropane	ND	5.0	ug/%g	05/01/2004 09:56	
2,2-Dichloropropane	ND	5.0	ug/%g	05/01/2004 09:56	
1,1-Dichloropropene	ND	5.0	ug/%g	05/01/2004 09:56	
1,2-Dibromo-3-chloropropane	ND	50	ug/%g	05/01/2004 09:56	
1,2-Dibromoethane	ND	10	ug/%g	05/01/2004 09:56	
Dibromomethane	ND	10	ug/%g	05/01/2004 09:56	
Dichlorodilluoromethane	ND	10	ug/%g	05/01/2004 09:56	



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QRaCF#	A# FToca
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 Prep(s): 5035
 Test(s): 8260B

) FaFoG#QUPn(
 SoiU
 (A#QRaCF# #2004IDNDN-0N)h0

 MB: 2004/05/01-01.60-056
 Date Extracted: 05/01/2004 09:56

Compound	Conc.	R7	Unit	Analkzed	Flag
1,1-Dichloroethane	ND	5.0	ug/%g	05/01/2004 09:56	
1,2-Dichloroethane	ND	5.0	ug/%g	05/01/2004 09:56	
1,1-Dichloroethene	ND	5.0	ug/%g	05/01/2004 09:56	
cis-1,2-Dichloroethene	ND	5.0	ug/%g	05/01/2004 09:56	
trans-1,2-Dichloroethene	ND	5.0	ug/%g	05/01/2004 09:56	
1,2-Dichloropropane	ND	5.0	ug/%g	05/01/2004 09:56	
cis-1,3-Dichloropropene	ND	5.0	ug/%g	05/01/2004 09:56	
trans-1,3-Dichloropropene	ND	5.0	ug/%g	05/01/2004 09:56	
Ethklbenzene	ND	5.0	ug/%g	05/01/2004 09:56	
Hexachlorobutadiene	ND	5.0	ug/%g	05/01/2004 09:56	
2-Hexanone	ND	50	ug/%g	05/01/2004 09:56	
V 3 ∕opropklbenzene	ND	5.0	ug/%g	05/01/2004 09:56	
p-\&opropkltoluene	ND	5.0	ug/%g	05/01/2004 09:56	
Methklene chloride	ND	10	ug/%g	05/01/2004 09:56	
4-Methkl-2-pentanone (MVB/%)	ND	50	ug/%g	05/01/2004 09:56	
Naphthalene	ND	10	ug/%g	05/01/2004 09:56	
n-Propklbenzene	ND	5.0	ug/%g	05/01/2004 09:56	
Stkrene	ND	5.0	ug/%g	05/01/2004 09:56	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/%g	05/01/2004 09:56	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/%g	05/01/2004 09:56	
Tetrachloroethene	ND	5.0	ug/%g	05/01/2004 09:56	
Toluene	ND	5.0	ug/%g	05/01/2004 09:56	
1,2,3-Trichlorobenzene	ND	5.0	ug/%g	05/01/2004 09:56	
1,2,4-Trichlorobenzene	ND	5.0	ug/%g	05/01/2004 09:56	
1,1,1-Trichloroethane	ND	5.0	ug/%g	05/01/2004 09:56	
1,1,2-Trichloroethane	ND	5.0	ug/%g	05/01/2004 09:56	
Trichloroethene	ND	5.0	ug/%g	05/01/2004 09:56	
Trichlorolluoromethane	ND	5.0	ug/%g	05/01/2004 09:56	
Trichlorotrilluoroethane	ND	5.0	ug/%g	05/01/2004 09:56	
1,2,4-Trimethklbenzene	ND	5.0	ug/%g	05/01/2004 09:56	
1,3,5-Trimethklbenzene	ND	5.0	ug/%g	05/01/2004 09:56	
>inkl acetate	ND	50	ug/%g	05/01/2004 09:56	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

	QRaCF# A# FToca	
Prep(s): 5035) FaFoG#QUPn(SoiU	Test(s): 8260B (A#QRaCF# #2004DNDN-0N)h0
MB: 2004/05/01-01.60-056		Date Extracted: 05/01/2004 09:56

Compound	Conc.	R7	Unit	Analkzed	Flag
>inkl chloride	ND	5.0	ug/%g	05/01/2004 09:56	
Total xklenes	ND	5.0	ug/%g	05/01/2004 09:56	
Surrogates(s)					
4-Bromolluorobenzene	96.6	f 4-121	>	05/01/2004 09:56	
1,2-Dichloroethane-d4	102.1	f 0-121	>	05/01/2004 09:56	
Toluene-d8	104.4	81-11f	>	05/01/2004 09:56	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaCF# A# FToca

Prep(s): 5035 Test(s): 8260B

MRbooRaocB#AonaocUSTi(F SoiU (A#QRaCF# #200410412A-0N)h0

7CS 2004/04/29-01.60-049 Extracted: 04/29/2004 Analkzed: 04/29/2004 08:49
7CSD 2004/04/29-01.60-023 Extracted: 04/29/2004 Analkzed: 04/29/2004 09:23

Compound	Conc.	ug/%g	Exp.Conc.	Recov	verk >	RPD	Ctrl.7in	nits >	Fla	ags
	7CS	7CSD		7CS	7CSD	>	Rec.	RPD	7CS	7CSD
Benzene	114	111	100.0	114.0	111.0	2.f	69-129	20		
Chlorobenzene	118	11f	100.0	118.0	11f .0	0.9	61-121	20		
1,1-Dichloroethene	104	100	100.0	104.0	100.0	3.9	65-125	20		
Toluene	115	111	100.0	115.0	111.0	3.5	f 0-130	20		
Trichloroethene	108	104	100.0	108.0	104.0	3.8	f 4-134	20		
Surrogates(s)										
4-Bromolluorobenzene	489	500	500	9f .8	100.0		f 4-121			
1,2-Dichloroethane-d4	495	4f 8	500	99.0	95.6		f 0-121			
Toluene-d8	526	51f	500	105.2	103.4		81-11f			



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7CSD

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2004/04/30-01.60-052

Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaCF# A# FToca

Prep(s): 5035 Test(s): 8260B

 MRbodRaxdB#AonaxxillsTi(F
 SoiU
 (A#QRaCF# #2004lb/40/0-0N)h0

 7CS
 2004/04/30-01.60-018
 Extracted: 04/30/2004
 Analkzed: 04/30/2004 06:18

Extracted: 04/30/2004 Analkzed: 04/30/2004 06:52

Compound	Conc.	ug/%g Exp.Con		Recoverk >		RPD	RPD Ctrl.7imits >		Flags	
· · · · · · · · · · · · · · · · · ·	7CS	7CSD		7CS	7CSD	>	Rec.	RPD	7CS	7CSD
Benzene	112	113	100.0	112.0	113.0	0.9	69-129	20		
Chlorobenzene	119	119	100.0	119.0	119.0	0.0	61-121	20		
1,1-Dichloroethene	100	101	100.0	100.0	101.0	1.0	65-125	20		
Toluene	115	114	100.0	115.0	114.0	0.9	f 0-130	20		
Trichloroethene	10f	105	100.0	10f .0	105.0	1.9	f 4-134	20		
Surrogates(s)										
4-Bromolluorobenzene	492	48f	500	98.4	9f .4		f 4-121			
1,2-Dichloroethane-d4	4f 8	44f	500	95.6	89.4		f 0-121			
Toluene-d8	506	519	500	101.2	103.8		81-11f			

Analkzed: 04/30/2004 1f:3f



1 o URai UF# c, Rni C#A om Toun Gs#b B#c 2h 0 Q#0Mbk #WFWFU

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2004/04/30-02.60-03f

Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaCF# A# FToca

Prep(s): 5035 Test(s): 8260B

(A#QRaCF# #200410410y0-02)h0 MRbocRaocB#Aonacol#STi(F SoiU 7CS 2004/04/30-02.60-003 Extracted: 04/30/2004 Analkzed: 04/30/2004 1f:03 7CSD

Extracted: 04/30/2004

Compound	Conc.	ug/%g	Exp.Conc.	Recoverk >		RPD Ctrl.7imit		nits >	> Flags	
	7CS	7CSD		7CS	7CSD	^	Rec.	RPD	7CS	7CSD
Benzene	112	112	100.0	112.0	112.0	0.0	69-129	20		
Chlorobenzene	118	120	100.0	118.0	120.0	1.f	61-121	20		
1,1-Dichloroethene	99.0	99.4	100.0	99.0	99.4	0.4	65-125	20		
Toluene	111	115	100.0	111.0	115.0	3.5	f 0-130	20		
Trichloroethene	105	104	100.0	105.0	104.0	1.0	f 4-134	20		
Surrogates(s)										
4-Bromolluorobenzene	482	4f 3	500	96.4	94.6		f 4-121			
1,2-Dichloroethane-d4	494	460	500	98.8	92.0		f 0-121			
Toluene-d8	515	520	500	103.0	104.0		81-11f			



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaCF# A# FToca

Prep(s): 5035

 MRbocRaod#Aonaod#STi(F
 SoiU
 (A#QR2CF# #2004@NDN-0N)h0

 7CS
 2004/05/01-01.60-049
 Extracted: 05/01/2004
 Analkzed: 05/01/2004 08:49

 7CSD
 2004/05/01-01.60-023
 Extracted: 05/01/2004
 Analkzed: 05/01/2004 09:23

Compound	Conc.	Conc. ug/%g		Reco	verk >	RPD	Ctrl.7in	nits >	Flags	
	7CS	7CSD		7CS	7CSD	>	Rec.	RPD	7CS	7CSD
Benzene	111	104	100.0	111.0	104.0	6.5	69-129	20		
Chlorobenzene	116	110	100.0	116.0	110.0	5.3	61-121	20		
1,1-Dichloroethene	106	99.8	100.0	106.0	99.8	6.0	65-125	20		
Toluene	109	10f	100.0	109.0	10f .0	1.9	f 0-130	20		
Trichloroethene	100	96.8	100.0	100.0	96.8	3.3	f 4-134	20		
Surrogates(s)										
4-Bromolluorobenzene	491	486	500	98.2	9f .2		f 4-121			
1,2-Dichloroethane-d4	499	486	500	99.8	9f .2		f 0-121			
Toluene-d8	510	522	500	102.0	104.4		81-11f			



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaCF# A# FToca

Prep(s): 5035 Test(s): 8260B

) RaciF#STi(F#C#) S#E# SoiU (A#QRaCF# #2004D94D90-02)h0

TSWS1f -168/MS/MSD %%MS 7ab WD: 2004-04-0f 04 - 024

MS: 2004/04/30-02.60-033 Extracted: 04/30/2004 Analkzed: 04/30/2004 21:33

Dilution: 1.00

MSD: 2004/04/30-02.60-00f Extracted: 04/30/2004 Analkzed: 04/30/2004 22:0f

Dilution: 1.00

Compound	Conc.	ug/	/%g	SpL.7evel	R	ecoverk	>	7imits	>	Fla	ags
	MS	MSD	Sample	ug/%g	MS	MSD	RPD	Rec.	RPD	MS	MSD
Benzene	103	114	ND	86.4	119.2	11f .4	1.5	69-129	20		
Chlorobenzene	103	115	ND	86.4	119.2	118.4	0.f	61-121	20		
1,1-Dichloroethene	101	109	ND	86.4	116.9	112.3	4.0	65-125	20		
Toluene	99.1	109	ND	86.4	114.f	112.3	2.1	f 0-130	20		
Trichloroethene	89.6	9f .9	ND	86.4	103.f	100.8	2.8	f 4-134	20		
Surrogate(s)											
4-Bromolluorobenzene	516	513		500	103.2	102.6		f 4-121			
1,2-Dichloroethane-d4	559	556		500	111.9	111.2		f 0-121			
Toluene-d8	512	511		500	102.4	102.2		81-11f			



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

SRmTUFs#gFTocaFG

Sample Name	Date Sampled	Matrix	7ab #
TSWS9-168	04/22/2004 11:40	Soil	14
TSWS11-120	04/22/2004 12:30	Soil	19



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSkSA-yhc
 7ab WD:
 2004-04-0B04 - 14

 Sampled:
 04/22/2004 11:40
 Hxtracted:
 4/30/2004 15:0B

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.06

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
MTEH	ND	2500	ug/%g	1.00	04/30/2004 15:0B	
Acetone	ND	25000	ug/%g	1.00	04/30/2004 15:0B	
Eenzene	1500	250	ug/%g	1.00	04/30/2004 15:0B	
Eromodichloromethane	ND	250	ug/%g	1.00	04/30/2004 15:0B	
Eromoform	ND	250	ug/%g	1.00	04/30/2004 15:0B	
Eromomethane	ND	500	ug/%g	1.00	04/30/2004 15:0B	
Carbon tetrachloride	ND	250	ug/%g	1.00	04/30/2004 15:0B	
Chlorobenzene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
Chloroethane	ND	500	ug/%g	1.00	04/30/2004 15:0B	
2-Eutanone(MH%)	ND	25000	ug/%g	1.00	04/30/2004 15:0B	
2-Chloroethklvinkl ether	ND	250	ug/%g	1.00	04/30/2004 15:0B	
Chloroform	ND	250	ug/%g	1.00	04/30/2004 15:0B	
Chloromethane	ND	500	ug/%g	1.00	04/30/2004 15:0B	
Dibromochloromethane	ND	250	ug/%g	1.00	04/30/2004 15:0B	
1,2-Dichlorobenzene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
1,3-Dichlorobenzene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
1,4-Dichlorobenzene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
1,3-Dichloropropane	ND	250	ug/%g	1.00	04/30/2004 15:0B	
2,2-Dichloropropane	ND	250	ug/%g	1.00	04/30/2004 15:0B	
1,1-Dichloropropene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
1,2-Dibromo-3-chloropropane	ND	2500	ug/%g	1.00	04/30/2004 15:0B	
1,2-Dibromoethane	ND	250	ug/%g	1.00	04/30/2004 15:0B	
Dibromomethane	ND	250	ug/%g	1.00	04/30/2004 15:0B	
Dichlorodifluoromethane	ND	250	ug/%g	1.00	04/30/2004 15:0B	
1,1-Dichloroethane	ND	250	ug/%g	1.00	04/30/2004 15:0B	
1,2-Dichloroethane	ND	250	ug/%g	1.00	04/30/2004 15:0B	
1,1-Dichloroethene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
cis-1,2-Dichloroethene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
trans-1,2-Dichloroethene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
1,2-Dichloropropane	ND	250	ug/%g	1.00	04/30/2004 15:0B	
cis-1,3-Dichloropropene	ND	250	ug/%g	1.00	04/30/2004 15:0B	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260E

 Sample WD:
 NSkSA-yhc
 7ab WD:
 2004-04-0B04 - 14

 Sampled:
 04/22/2004 11:40
 Hxtracted:
 4/30/2004 15:0B

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.06

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
trans-1,3-Dichloropropene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
Hthklbenzene	380	250	ug/%g	1.00	04/30/2004 15:0B	
wexachlorobutadiene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
2-wexanone	ND	25000	ug/%g	1.00	04/30/2004 15:0B	
Methklene chloride	ND	2500	ug/%g	1.00	04/30/2004 15:0B	
4-Methkl-2-pentanone (M\\\®%)	ND	25000	ug/%g	1.00	04/30/2004 15:0B	
Naphthalene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
Stkrene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
1,1,2,2-Tetrachloroethane	ND	250	ug/%g	1.00	04/30/2004 15:0B	
Tetrachloroethene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
Toluene	280	250	ug/%g	1.00	04/30/2004 15:0B	
1,1,1-Trichloroethane	ND	250	ug/%g	1.00	04/30/2004 15:0B	
1,1,2-Trichloroethane	ND	250	ug/%g	1.00	04/30/2004 15:0B	
Trichloroethene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
1,1,1,2-Tetrachloroethane	ND	250	ug/%g	1.00	04/30/2004 15:0B	
>inkl acetate	ND	2500	ug/%g	1.00	04/30/2004 15:0B	
>inkl chloride	ND	250	ug/%g	1.00	04/30/2004 15:0B	
Total xklenes	1600	500	ug/%g	1.00	04/30/2004 15:0B	
Trichlorotrifluoroethane	ND	250	ug/%g	1.00	04/30/2004 15:0B	
Carbon disulfide	ND	500	ug/%g	1.00	04/30/2004 15:0B	
\&opropklbenzene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
Eromobenzene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
Eromochloromethane	ND	250	ug/%g	1.00	04/30/2004 15:0B	
Trichlorofluoromethane	ND	1000	ug/%g	1.00	04/30/2004 15:0B	
1,2,3-Trichlorobenzene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
1,2,4-Trichlorobenzene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
1,2,4-Trimethklbenzene	840	250	ug/%g	1.00	04/30/2004 15:0B	
1,3,5-Trimethklbenzene	260	250	ug/%g	1.00	04/30/2004 15:0B	
2-Chlorotoluene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
4-Chlorotoluene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
n-Eutklbenzene	ND	250	ug/%g	1.00	04/30/2004 15:0B	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260E

 Sample W: NSkSA-yhc
 7ab W: 2004-04-0B04 - 14

 Sampled: 04/22/2004 11:40
 Hxtracted: 4/30/2004 15:0B

Matrix: Soil * C Eatch#: 2004/04/30-01.06

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
n-Propklbenzene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
p-V&/opropkItoluene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
sec-Eutklbenzene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
tert-Eutklbenzene	ND	250	ug/%g	1.00	04/30/2004 15:0B	
Surrogate(s)						
4-Eromofluorobenzene	9B.B	B4-121	>	1.00	04/30/2004 15:0B	
1,2-Dichloroethane-d4	91.B	B0-121	>	1.00	04/30/2004 15:0B	
Toluene-d8	90.4	81-11B	>	1.00	04/30/2004 15:0B	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260E

 Sample WD:
 NSkSyy-y20
 7ab WD:
 2004-04-0B04 - 19

 Sampled:
 04/22/2004 12:30
 Hxtracted:
 4/30/2004 12:56

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.06

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
MTEH	ND	2500	ug/%g	1.00	04/30/2004 12:56	
Acetone	ND	25000	ug/%g	1.00	04/30/2004 12:56	
Eenzene	940	250	ug/%g	1.00	04/30/2004 12:56	
Eromodichloromethane	ND	250	ug/%g	1.00	04/30/2004 12:56	
Eromoform	ND	250	ug/%g	1.00	04/30/2004 12:56	
Eromomethane	ND	500	ug/%g	1.00	04/30/2004 12:56	
Carbon tetrachloride	ND	250	ug/%g	1.00	04/30/2004 12:56	
Chlorobenzene	ND	250	ug/%g	1.00	04/30/2004 12:56	
Chloroethane	ND	500	ug/%g	1.00	04/30/2004 12:56	
2-Eutanone(MH%)	ND	25000	ug/%g	1.00	04/30/2004 12:56	
2-Chloroethklvinkl ether	ND	250	ug/%g	1.00	04/30/2004 12:56	
Chloroform	ND	250	ug/%g	1.00	04/30/2004 12:56	
Chloromethane	ND	500	ug/%g	1.00	04/30/2004 12:56	
Dibromochloromethane	ND	250	ug/%g	1.00	04/30/2004 12:56	
1,2-Dichlorobenzene	ND	250	ug/%g	1.00	04/30/2004 12:56	
1,3-Dichlorobenzene	ND	250	ug/%g	1.00	04/30/2004 12:56	
1,4-Dichlorobenzene	ND	250	ug/%g	1.00	04/30/2004 12:56	
1,3-Dichloropropane	ND	250	ug/%g	1.00	04/30/2004 12:56	
2,2-Dichloropropane	ND	250	ug/%g	1.00	04/30/2004 12:56	
1,1-Dichloropropene	ND	250	ug/%g	1.00	04/30/2004 12:56	
1,2-Dibromo-3-chloropropane	ND	2500	ug/%g	1.00	04/30/2004 12:56	
1,2-Dibromoethane	ND	250	ug/%g	1.00	04/30/2004 12:56	
Dibromomethane	ND	250	ug/%g	1.00	04/30/2004 12:56	
Dichlorodifluoromethane	ND	250	ug/%g	1.00	04/30/2004 12:56	
1,1-Dichloroethane	ND	250	ug/%g	1.00	04/30/2004 12:56	
1,2-Dichloroethane	ND	250	ug/%g	1.00	04/30/2004 12:56	
1,1-Dichloroethene	ND	250	ug/%g	1.00	04/30/2004 12:56	
cis-1,2-Dichloroethene	ND	250	ug/%g	1.00	04/30/2004 12:56	
trans-1,2-Dichloroethene	ND	250	ug/%g	1.00	04/30/2004 12:56	
1,2-Dichloropropane	ND	250	ug/%g	1.00	04/30/2004 12:56	
cis-1,3-Dichloropropene	ND	250	ug/%g	1.00	04/30/2004 12:56	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260E

 Sample WD:
 NSkSyy-y20
 7ab WD:
 2004-04-0B04 - 19

 Sampled:
 04/22/2004 12:30
 Hxtracted:
 4/30/2004 12:56

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-01.06

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
trans-1,3-Dichloropropene	ND	250	ug/%g	1.00	04/30/2004 12:56	
Hthklbenzene	8500	250	ug/%g	1.00	04/30/2004 12:56	
wexachlorobutadiene	ND	250	ug/%g	1.00	04/30/2004 12:56	
2-wexanone	ND	25000	ug/%g	1.00	04/30/2004 12:56	
Methklene chloride	ND	2500	ug/%g	1.00	04/30/2004 12:56	
4-Methkl-2-pentanone (M₩%)	ND	25000	ug/%g	1.00	04/30/2004 12:56	
Naphthalene	4100	250	ug/%g	1.00	04/30/2004 12:56	
Stkrene	ND	250	ug/%g	1.00	04/30/2004 12:56	
1,1,2,2-Tetrachloroethane	ND	250	ug/%g	1.00	04/30/2004 12:56	
Tetrachloroethene	ND	250	ug/%g	1.00	04/30/2004 12:56	
Toluene	6B0	250	ug/%g	1.00	04/30/2004 12:56	
1,1,1-Trichloroethane	ND	250	ug/%g	1.00	04/30/2004 12:56	
1,1,2-Trichloroethane	260	250	ug/%g	1.00	04/30/2004 12:56	
Trichloroethene	ND	250	ug/%g	1.00	04/30/2004 12:56	
1,1,1,2-Tetrachloroethane	ND	250	ug/%g	1.00	04/30/2004 12:56	
>inkl acetate	3000	2500	ug/%g	1.00	04/30/2004 12:56	
>inkl chloride	ND	250	ug/%g	1.00	04/30/2004 12:56	
Total xklenes	8900	500	ug/%g	1.00	04/30/2004 12:56	
Trichlorotrifluoroethane	ND	250	ug/%g	1.00	04/30/2004 12:56	
Carbon disulfide	ND	500	ug/%g	1.00	04/30/2004 12:56	
V\$/opropklbenzene	1300	250	ug/%g	1.00	04/30/2004 12:56	
Eromobenzene	ND	250	ug/%g	1.00	04/30/2004 12:56	
Eromochloromethane	ND	250	ug/%g	1.00	04/30/2004 12:56	
Trichlorofluoromethane	ND	1000	ug/%g	1.00	04/30/2004 12:56	
1,2,3-Trichlorobenzene	ND	250	ug/%g	1.00	04/30/2004 12:56	
1,2,4-Trichlorobenzene	ND	250	ug/%g	1.00	04/30/2004 12:56	
1,2,4-Trimethklbenzene	20000	250	ug/%g	1.00	04/30/2004 12:56	
1,3,5-Trimethklbenzene	4100	250	ug/%g	1.00	04/30/2004 12:56	
2-Chlorotoluene	ND	250	ug/%g	1.00	04/30/2004 12:56	
4-Chlorotoluene	ND	250	ug/%g	1.00	04/30/2004 12:56	
n-Eutklbenzene	2800	250	ug/%g	1.00	04/30/2004 12:56	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSkSyy-y20
 7ab WD:
 2004-04-0B04 - 19

 Sampled:
 04/22/2004 12:30
 Hxtracted:
 4/30/2004 12:56

Matrix: Soil * C Eatch#: 2004/04/30-01.06

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
n-Propklbenzene	5300	250	ug/%g	1.00	04/30/2004 12:56	
p- \& opropkltoluene	390	250	ug/%g	1.00	04/30/2004 12:56	
sec-Eutklbenzene	590	250	ug/%g	1.00	04/30/2004 12:56	
tert-Eutklbenzene	ND	250	ug/%g	1.00	04/30/2004 12:56	
Surrogate(s)						
4-Eromofluorobenzene	86.5	B4-121	>	1.00	04/30/2004 12:56	
1,2-Dichloroethane-d4	84.0	B0-121	>	1.00	04/30/2004 12:56	
Toluene-d8	8B.0	81-11B	>	1.00	04/30/2004 12:56	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaCWF A#gFToca

Prep(s): 5035
(Fa\(\) Prep(s): 8260E

(Fa\(\) Fa\(\) SoiU

Fa\(\) Fa\(\) Fa\(\) Fa\(\) Prep(s): 8260E

(Fa\(\) Fa\(\) Fa\(\) Prep(s): 8260E

(Fa\(\) Prep(s): 8260E

Compound	Conc.	R7	Unit	Analkzed	Flag
MTEH	ND	2500	ug/%g	04/30/2004 11:10	i iag
Acetone	ND	25000	ug/⁄g ug/%g	04/30/2004 11:10	
Eenzene	ND	250		04/30/2004 11:10	
Eromodichloromethane	ND	250	ug/%g	04/30/2004 11:10	
Eromoform	ND	250	ug/%g	04/30/2004 11:10	
Eromomethane	ND ND	500	ug/%g	04/30/2004 11:10	
	ND ND	250	ug/%g		
Carbon tetrachloride			ug/%g	04/30/2004 11:10	
Chlorobenzene	ND	250	ug/%g	04/30/2004 11:10	
Chloroethane	ND	500	ug/%g	04/30/2004 11:10	
2-Eutanone(MH%)	ND	25000	ug/%g	04/30/2004 11:10	
2-Chloroethklvinkl ether	ND	250	ug/%g	04/30/2004 11:10	
Chloroform	ND	250	ug/%g	04/30/2004 11:10	
Chloromethane	ND	500	ug/%g	04/30/2004 11:10	
Dibromochloromethane	ND	250	ug/%g	04/30/2004 11:10	
1,2-Dichlorobenzene	ND	250	ug/%g	04/30/2004 11:10	
1,3-Dichlorobenzene	ND	250	ug/%g	04/30/2004 11:10	
1,4-Dichlorobenzene	ND	250	ug/%g	04/30/2004 11:10	
1,3-Dichloropropane	ND	250	ug/%g	04/30/2004 11:10	
2,2-Dichloropropane	ND	250	ug/%g	04/30/2004 11:10	
1,1-Dichloropropene	ND	250	ug/%g	04/30/2004 11:10	
1,2-Dibromo-3-chloropropane	ND	2500	ug/%g	04/30/2004 11:10	
1,2-Dibromoethane	ND	250	ug/%g	04/30/2004 11:10	
Dibromomethane	ND	250	ug/%g	04/30/2004 11:10	
Dichlorodifluoromethane	ND	250	ug/%g	04/30/2004 11:10	
1,1-Dichloroethane	ND	250	ug/%g	04/30/2004 11:10	
1,2-Dichloroethane	ND	250	ug/%g	04/30/2004 11:10	
1,1-Dichloroethene	ND	250	ug/%g	04/30/2004 11:10	
cis-1,2-Dichloroethene	ND	250	ug/%g	04/30/2004 11:10	
trans-1,2-Dichloroethene	ND	250	ug/%g	04/30/2004 11:10	
1,2-Dichloropropane	ND	250	ug/%g	04/30/2004 11:10	
cis-1,3-Dichloropropene	ND	250	ug/%g	04/30/2004 11:10	



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Prep(s): 5035 (FaVbG#QURn)

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Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaCW#FA#gFToca	
	Test(s): 8260E
SoiU	F A#DRaCW# #2004(04(D0-0v)0h

ME: 2004/04/30-01.06-004 Date Hxtracted: 04/30/2004 11:10

Compound	Conc.	R7	Unit	Analkzed	Flag
trans-1,3-Dichloropropene	ND	250	ug/%g	04/30/2004 11:10	
Hthklbenzene	ND	250	ug/%g	04/30/2004 11:10	
wexachlorobutadiene	ND	250	ug/%g	04/30/2004 11:10	
2-wexanone	ND	25000	ug/%g	04/30/2004 11:10	
Methklene chloride	ND	2500	ug/%g	04/30/2004 11:10	
4-Methkl-2-pentanone (M\₩%)	ND	25000	ug/%g	04/30/2004 11:10	
Naphthalene	ND	250	ug/%g	04/30/2004 11:10	
Stkrene	ND	250	ug/%g	04/30/2004 11:10	
1,1,2,2-Tetrachloroethane	ND	250	ug/%g	04/30/2004 11:10	
Tetrachloroethene	ND	250	ug/%g	04/30/2004 11:10	
Toluene	ND	250	ug/%g	04/30/2004 11:10	
1,1,1-Trichloroethane	ND	250	ug/%g	04/30/2004 11:10	
1,1,2-Trichloroethane	ND	250	ug/%g	04/30/2004 11:10	
Trichloroethene	ND	250	ug/%g	04/30/2004 11:10	
1,1,1,2-Tetrachloroethane	ND	250	ug/%g	04/30/2004 11:10	
>inkl acetate	ND	2500	ug/%g	04/30/2004 11:10	
>inkl chloride	ND	250	ug/%g	04/30/2004 11:10	
Total xklenes	ND	500	ug/%g	04/30/2004 11:10	
Trichlorotrifluoroethane	ND	250	ug/%g	04/30/2004 11:10	
Carbon disulfide	ND	500	ug/%g	04/30/2004 11:10	
\& opropklbenzene	ND	250	ug/%g	04/30/2004 11:10	
Eromobenzene	ND	250	ug/%g	04/30/2004 11:10	
Eromochloromethane	ND	250	ug/%g	04/30/2004 11:10	
Trichlorofluoromethane	ND	1000	ug/%g	04/30/2004 11:10	
1,2,3-Trichlorobenzene	ND	250	ug/%g	04/30/2004 11:10	
1,2,4-Trichlorobenzene	ND	250	ug/%g	04/30/2004 11:10	
1,2,4-Trimethklbenzene	ND	250	ug/%g	04/30/2004 11:10	
1,3,5-Trimethklbenzene	ND	250	ug/%g	04/30/2004 11:10	
2-Chlorotoluene	ND	250	ug/%g	04/30/2004 11:10	
4-Chlorotoluene	ND	250	ug/%g	04/30/2004 11:10	
n-Eutklbenzene	ND	250	ug/%g	04/30/2004 11:10	
n-Propklbenzene	ND	250	ug/%g	04/30/2004 11:10	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaCWFA#gFToca								
Prep(s): 5035		Test(s): 8260E						
(FaNoG#QURn)	SoiU	F A#QRaCW# #2004(04(D0-0y)0h						
ME: 2004/04/30-01.06-004		Date Hxtracted: 04/30/2004 11:10						

Compound	Conc.	R7	Unit	Analkzed	Flag
p- \& opropkltoluene	ND	250	ug/%g	04/30/2004 11:10	
sec-Eutklbenzene	ND	250	ug/%g	04/30/2004 11:10	
tert-Eutklbenzene	ND	250	ug/%g	04/30/2004 11:10	
Surrogates(s)					
4-Eromofluorobenzene	91.0	B4-121	>	04/30/2004 11:10	
1,2-Dichloroethane-d4	88.5	B0-121	>	04/30/2004 11:10	
Toluene-d8	90.1	81-11B	>	04/30/2004 11:10	

Analkzed: 04/30/2004 10:34



1 o URai UF# c, Rni C#A om Toun Gs#b B#c 2h 0 Q#UMk, W# F. FUL

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7CSD

Phone: (415) 896-5858 Fax: (415) 882-9261

2004/04/30-01.06-003

Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaCW#F A#gFToca

Prep(s): 5035 Test(s): 8260E

/ RbocRacB#Aonacot#STi) F SoiU F A#QRaCW# #2004(04(D0-0y)0h
7CS 2004/04/30-01.06-002 Hxtracted: 04/30/2004 Analkzed: 04/30/2004 09:59

Hxtracted: 04/30/2004

Hxp.Conc. RPD Conc. ug/%g Recoverk > Ctrl.7imits > Flags Compound 7CS 7CSD 7CS 7CSD Rec. RPD 7CS 7CSD 9100 89.6 69-129 Eenzene 8960 10000 91.0 1.6 20 9220 9580 10000 92.2 95.8 61-121 Chlorobenzene 3.8 20 9190 9420 10000 91.9 94.2 2.5 65-125 20 1,1-Dichloroethene 8B.0 89.6 2.9 B0-130 Toluene 8B00 8960 10000 20 Trichloroethene 9110 9410 10000 91.1 94.1 3.2 B4-134 20 Surrogates(s) 232 238 4-Eromofluorobenzene 250 92.8 95.2 B4-121 1,2-Dichloroethane-d4 228 233 250 91.2 93.2 B0-121 Toluene-d8 22B 230 250 90.8 92.0 81-11B



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

SUmFRas# aFoc, aC

Sample Name	Date Sampled	Matrix	7ab #
TSWS10-6	04/22/2004 08:45	Soil	1
TSW\$10-42	04/22/2004 09:00	Soil	3
TSW\$10-168	04/22/2004 09:25	Soil	4
TSWG10	04/22/2004 10:00	f ater	5
TSW58-6	04/22/2004 10:15	Soil	6
TSW58-42	04/22/2004 10:25	Soil	8
TSW58-168	04/22/2004 10:45	Soil	9
TSW69-6	04/22/2004 11:00	Soil	10
TSW69-42	04/22/2004 10:45	Soil	12
TSWG9	04/22/2004 11:50	f ater	15
TSWS11-6	04/22/2004 12:00	Soil	16
TSW611-42	04/22/2004 12:15	Soil	18
TSWG11	04/22/2004 12:45	f ater	20
TSWS11-6	04/22/2004 14:00	Soil	21
TSW611-42	04/22/2004 14:10	Soil	23
TSWS1I -168	04/22/2004 14:15	Soil	24
TSWS13-6	04/22/2004 14:35	Soil	25
TSWS13-42	04/22/2004 14:45	Soil	21
TSWS13-168	04/22/2004 14:55	Soil	28
TSWG13	04/22/2004 15:10	f ater	29
TSWS12-6	04/22/2004 15:20	Soil	30
TSWS12-42	04/22/2004 15:30	Soil	32
TSW612-168	04/22/2004 15:45	Soil	33
TSWG12	04/22/2004 16:00	f ater	34
TRVF * 7ANQS	04/22/2004	f ater	35



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8015M

 Sample W: ASTSQ0-B
 7ab W: 2004-04-0I 04 - 1

 Sampled: 04/22/2004 08:45
 %xtracted: 4/29/2004 10:3I

 Matrix: Soil
 EC * atch#: 2004/04/29-01.01

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Gasoline	ND	1.0	mg/Qg	1.00	04/29/2004 10:31	
Surrogate(s)						
4-* romovluoroben>ene-FVD	99.4	58-124	>	1.00	04/29/2004 10:31	

Tel 925 484 1919 Fax 925 484 1096 HBBB.stl-inc.com HCA Dz S %7AP# 2496



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8015M

 Sample W: ASTSQ0-42
 7ab W: 2004-04-01 04 - 3

 Sampled: 04/22/2004 09:00
 %xtracted: 4/29/2004 11:11

 Matrix: Soil
 EC * atch#: 2004/04/29-01.01

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Gasoline	ND	1.0	mg/Qg	1.00	04/29/2004 11:11	
Surrogate(s)						
4-* romovluoroben>ene-FVD	58.1	58-124	>	1.00	04/29/2004 11:11	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8015M

 Sample W: ASTS00-CBc
 7ab W: 2004-04-01 04 - 4

 Sampled: 04/22/2004 09:25
 %xtracted: 4/30/2004 23:54

 Matrix: Soil
 EC * atch#: 2004/04/30-01.01

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Gasoline	ND	1.0	mg/Qg	1.00	04/30/2004 23:54	
Surrogate(s)						
4-* romovluoroben>ene-FVD	106.1	58-124	>	1.00	04/30/2004 23:54	

05/05/2004 11:03

Page 4 ow35



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Sampled:

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04/22/2004 10:00

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030 Test(s): 8015M

Sample WD: **AST1 Q0** 7ab WD: 2004-04-0I 04 - 5

Matrix: f ater EC * atch#: 2004/04/2I -01.05

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Gasoline	91	50	ug/7	1.00	04/21 /2004 15:31	
Surrogate(s) 4-* romovluoroben>ene-FVD	88.5	50-150	>	1.00	04/21 /2004 15:31	

%tracted:

4/21/2004 15:31



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8015M

 Sample W: ASTSc-B
 7ab W: 2004-04-01 04 - 6

 Sampled: 04/22/2004 10:15
 %xtracted: 4/29/2004 11:46

Matrix: Soil EC * atch#: 2004/04/29-01.01

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Gasoline	ND	1.0	mg/Qg	1.00	04/29/2004 11:46	
Surrogate(s)						
4-* romovluoroben>ene-FVD	92.3	58-124	>	1.00	04/29/2004 11:46	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8015M

 Sample W: ASTSc-42
 7ab W: 2004-04-0I 04 - 8

 Sampled: 04/22/2004 10:25
 %xtracted: 4/29/2004 12:20

 Matrix: Soil
 E C * atch#: 2004/04/29-01.01

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Gasoline	ND	1.0	mg/Qg	1.00	04/29/2004 12:20	
Surrogate(s)						
Trivluorotoluene-FVD	111 .3	53-125	>	1.00	04/29/2004 12:20	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8015M

 Sample W: ASTSc-GBc
 7ab WD: 2004-04-01 04 - 9

 Sampled: 04/22/2004 10:45
 %xtracted: 4/29/2004 12:54

 Matrix: Soil
 EC * atch#: 2004/04/29-01.01

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Gasoline	ND	1.0	mg/Qg	1.00	04/29/2004 12:54	
Surrogate(s)						
4-* romovluoroben>ene-FVD	101 .8	58-124	>	1.00	04/29/2004 12:54	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8015M

Sample **W**: **ASTSh-B** 7ab **W**: 2004-04-01 04 - 10

Sampled: 04/22/2004 11:00 %xtracted: 4/29/2004 13:29 Matrix: Soil EC * atch#: 2004/04/29-01.01

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Gasoline	ND	1.0	mg/Qg	1.00	04/29/2004 13:29	
Surrogate(s)						
4-* romowuoroben>ene-FVD	106.5	58-124	>	1.00	04/29/2004 13:29	

Severn Trent 7aboratories, Wvc.



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8015M

Sample **W**: **ASTSh-42** 7ab **W**: 2004-04-0I 04 - 12

Sampled: 04/22/2004 10:45 %xtracted: 4/29/2004 14:03 Matrix: Soil EC * atch#: 2004/04/29-01.01

Compound Conc. R7 Unit Dilution Flag Analk>ed ND 1.0 1.00 04/29/2004 14:03 Gasoline mg/Qg Surrogate(s) 4-* romovluoroben>ene-FVD 112.1 58-124 1.00 04/29/2004 14:03



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030 Test(s): 8015M

Sample **W**: **AST1 h** 7ab **W**: 2004-04-01 04 - 15

Sampled: 04/22/2004 11:50 %xtracted: 4/30/2004 11:51 Matrix: f ater EC * atch#: 2004/04/30-01.05

Compound Conc. R7 Unit Dilution Analk>ed Flag 1200 100 2.00 04/30/2004 11:51 Gasoline ug/7 Surrogate(s) 4-* romovluoroben>ene-FVD 92.0 50-150 1.00 04/30/2004 11:51



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8015M

Sample **W**: **ASTSGG-B** 7ab **W**: 2004-04-01 04 - 16

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Gasoline	ND	1.0	mg/Qg	1.00	04/29/2004 15:41	
Surrogate(s)						
4-* romovluoroben>ene-FVD	91 .8	58-124	>	1.00	04/29/2004 15:41	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8015M

Sample **W**: **ASTSGG-42** 7ab **W**: 2004-04-01 04 - 18

Sampled: 04/22/2004 12:15 %xtracted: 4/29/2004 16:22 Matrix: Soil EC * atch#: 2004/04/29-01.01

Compound Conc. R7 Unit Dilution Flag Analk>ed ND 1.0 1.00 Gasoline mg/Qg 04/29/2004 16:22 Surrogate(s) 4-* romovluoroben>ene-FVD 121.5 58-124 1.00 04/29/2004 16:22



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030 Test(s): 8015M

Sample **W**: **AST1 GG** 7ab **W**: 2004-04-01 04 - 20

Sampled: 04/22/2004 12:45 %xtracted: 4/21/2004 16:48 Matrix: f ater EC * atch#: 2004/04/21 -01.05

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Gasoline	66	50	ug/7	1.00	04/21 /2004 16:48	
Surrogate(s) 4-* romovkuoroben>ene-FVD	86.I	50-150	>	1.00	04/21 /2004 16:48	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8015M

Sample ₩9: **ASTSG7-B** 7ab ₩9: 2004-04-0I 04 - 21 Sampled: 04/22/2004 14:00 %tracted: 4/29/2004 16:56

Matrix: Soil EC * atch#: 2004/04/29-01.01

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Gasoline	ND	1.0	mg/Qg	1.00	04/29/2004 16:56	
Surrogate(s) 4-* romovluoroben>ene-FVD	91.5	58-124	>	1.00	04/29/2004 16:56	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8015M

Sample WD: **ASTSG7-42** 7ab WD: 2004-04-01 04 - 23

Sampled: 04/22/2004 14:10 %xtracted: 4/29/2004 1I:30 Matrix: Soil EC * atch#: 2004/04/29-01.01

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Gasoline	ND	1.0	mg/Qg	1.00	04/29/2004 11 :30	
Surrogate(s)		50.404		4.00	0.4/0.0/0.0.4.41.0.0	
4-* romovluoroben>ene-FVD	91.9	58-124	>	1.00	04/29/2004 11 :30	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8015M

Sample WD: **ASTSG7-GBc** 7ab WD: 2004-04-01 04 - 24

Sampled: 04/22/2004 14:15 %xtracted: 4/29/2004 18:04 Matrix: Soil EC * atch#: 2004/04/29-01.01

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Gasoline	ND	1.0	mg/Qg	1.00	04/29/2004 18:04	
Surrogate(s)	104.2	E0 104		1 00	04/20/2004 19:04	
4-* romovluoroben>ene-FVD	104.3	58-124	>	1.00	04/29/2004 18:04	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8015M

Sample **W**: **ASTSQB** 7ab **W**: 2004-04-01 04 - 25

Sampled: 04/22/2004 14:35 %xtracted: 4/29/2004 19:48 Matrix: Soil EC * atch#: 2004/04/29-01.01

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Gasoline	ND	1.0	mg/Qg	1.00	04/29/2004 19:48	
Surrogate(s) 4-* romovluoroben>ene-FVD	58.6	58-124	>	1.00	04/29/2004 19:48	



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Prep(s): 5035 Test(s): 8015M

 Sample W: ASTSQQ42
 7ab W: 2004-04-01 04 - 21

 Sampled: 04/22/2004 14:45
 %xtracted: 4/29/2004 20:22

Matrix: Soil EC * atch#: 2004/04/29-01.01

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Gasoline	ND	1.0	mg/Qg	1.00	04/29/2004 20:22	
Surrogate(s)						
4-* romovluoroben>ene-FVD	101.3	58-124	>	1.00	04/29/2004 20:22	



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Prep(s): 5035 Test(s): 8015M

Sample WD: **ASTSQQ-GBc** 7ab WD: 2004-04-01 04 - 28 Sampled: 04/22/2004 14:55 %xtracted: 4/29/2004 20:56

Matrix: Soil EC * atch#: 2004/04/29-01.01

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Gasoline	ND	1.0	mg/Qg	1.00	04/29/2004 20:56	
Surrogate(s) 4-* romovluoroben>ene-FVD	I 6.4	58-124	>	1.00	04/29/2004 20:56	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030 Test(s): 8015M

Sample **W**: **AST1 GQ** 7ab **W**: 2004-04-01 04 - 29

Sampled: 04/22/2004 15:10 %xtracted: 4/21/2004 11:23 Matrix: f ater EC * atch#: 2004/04/21 -01.05

Compound Conc. R7 Unit Dilution Analk>ed Flag ND 50 1.00 Gasoline ug/7 04/21/2004 11:23 Surrogate(s) 4-* romovluoroben>ene-FVD 88.2 50-150 1.00 04/21/2004 11:23



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8015M

Sample **W**: **ASTSQ-B** 7ab **W**: 2004-04-01 04 - 30

Sampled: 04/22/2004 15:20 %xtracted: 4/29/2004 22:05

Matrix: Soil EC * atch#: 2004/04/29-01.01

Conc.	R7	Unit	Dilution	Analk>ed	Flag
ND	1.0	mg/Qg	1.00	04/29/2004 22:05	
64.1	58 ₋ 124		1 00	04/29/2004 22:05	
	ND	ND 1.0	ND 1.0 mg/Qg	ND 1.0 mg/Qg 1.00	ND 1.0 mg/Qg 1.00 04/29/2004 22:05



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8015M

Sample **W**: **ASTSQ-42** 7ab **W**: 2004-04-01 04 - 32

Sampled: 04/22/2004 15:30 %xtracted: 4/29/2004 22:39 Matrix: Soil EC * atch#: 2004/04/29-01.01

Compound Conc. R7 Unit Dilution Flag Analk>ed ND 1.0 1.00 Gasoline mg/Qg 04/29/2004 22:39 Surrogate(s) 4-* romovluoroben>ene-FVD 99.0 58-124 1.00 04/29/2004 22:39



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5035 Test(s): 8015M

Sample WD: **ASTSG2-GBc** 7ab WD: 2004-04-01 04 - 33

Sampled: 04/22/2004 15:45 %xtracted: 4/29/2004 23:14 Matrix: Soil EC * atch#: 2004/04/29-01.01

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Gasoline	ND	1.0	mg/Qg	1.00	04/29/2004 23:14	
Surrogate(s) 4-* romovluoroben>ene-FVD	104.6	58-124	>	1.00	04/29/2004 23:14	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030 Test(s): 8015M

Sample **W**: **AST1 G**2 7ab **W**3: 2004-04-01 04 - 34

Sampled: 04/22/2004 16:00 %tracted: 4/21/2004 11:58

Matrix: f ater EC * atch#: 2004/04/21 -01.05

Compound Conc. R7 Unit Dilution Analk>ed Flag ND 50 1.00 Gasoline ug/7 04/21/2004 11:58 Surrogate(s) 4-* romovluoroben>ene-FVD 88.1 50-150 1.00 04/21/2004 11:58



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030 Test(s): 8015M

 Sample W: Ar TC#MkW . S
 7ab W: 2004-04-01 04 - 35

 Sampled: 04/22/2004
 %xtracted: 4/21/2004 18:33

Matrix: f ater EC * atch#: 2004/04/2I -01.05

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Gasoline	ND	50	ug/7	1.00	04/21 /2004 18:33	
Surrogate(s)						
4-* romovluoroben>ene-FVD	81 .2	50-150	>	1.00	04/21 /2004 18:33	

04/21/2004 01:25



1 UsoRna

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4-* romovluoroben>ene-FVD

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Project: 7ucLkys Auto Received: 04/22/2004 18:30

93.9

Prep(s): 5030 y a,goC#MRhF M*: 2004/04/2I -01.05-003		(U,ac	Date %tracted: 04/2I /2004 0I :25				
Compound	Conc.	R7	Unit	Analk>ed	Flag		
Gasoline	ND	50	ug/7	04/21 /2004 01 :25			
Surrogates(s)							

50-150

MU, Lg#NA# aFoc,

04/29/2004 08:21



1 UsoRna

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4-* romovluoroben>ene-FVD

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Project: 7ucLkys Auto Received: 04/22/2004 18:30

120.8

	MU,Lg#NA# aFoc,								
Prep(s): 5035 y a,goC#MR/nF M*: 2004/04/29-01.01-004		SoiR		Test(s) NA#/IU, Lg# #2004)04) te %xtracted: 04/29/20	•				
Compound	Conc.	R7	Unit	Analk>ed	Flag				
Gasoline	ND	1.0	mg/Qg	04/29/2004 08:21					
Surrogates(s)									

58-124

04/30/2004 08:54



1 UsoRna

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4-* romovluoroben>ene-FVD

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Project: 7ucLkys Auto Received: 04/22/2004 18:30

118.8

	MU,Lg#NA# aFoc,								
Prep(s): 5035 Test(s): 8015 y a,goC#MRhF SoiR NA#MU, Lg# #2004)04)Q0-0Q0 M*: 2004/04/30-01.01-003 Date %tracted: 04/30/2004 08:5									
Compound	Conc.	R7	Unit	Analk>ed	Flag				
Gasoline	ND	1.0	mg/Qg	04/30/2004 08:54					
Surrogates(s)									

58-124

04/30/2004 08:53



1 UsoRna

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4-* romowuoroben>ene-FWD

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Project: 7ucLkys Auto Received: 04/22/2004 18:30

92.8

	MU, L	g#NA#raFoc			
Prep(s): 5030 y a,goC#MRhF M*: 2004/04/30-01.05-003	Test(s): 80° (U,ac NA#MU,Lg# #2004)04)Q0-06 Date %tracted: 04/30/2004 08				
Compound	Conc.	R7	Unit	Analk>ed	Flag
Gasoline	ND	50	ug/7	04/30/2004 08:53	
Surrogates(s)					

50-150

>



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

	MU	Lc	ı#N	A#	аF	oc
--	----	----	-----	----	----	----

Prep(s): 5030 Test(s): 8015M

kUbodJ,oc) #Aon,coRSFiFa (U,ac NA#MU,Lg# #2004)04)27-0G(0E

7CS 2004/04/2I -01.05-006 %xtracted: 04/2I /2004 Analk>ed: 04/2I /2004 09:19
7CSD 2004/04/2I -01.05-00I %xtracted: 04/2I /2004 Analk>ed: 04/2I /2004 09:54

Compound	Conc.	ug/7	%p.Conc.	Recov	/erk >	RPD	Ctrl.7im	nits >	Fla	igs
	7CS	7CSD		7CS	7CSD	>	Rec.	RPD	7CS	7CSD
Gasoline	233	228	250	93.2	91.2	2.2	I 5-125	20		
Surrogates(s) 4-* romovluoroben>ene-FWD	446	422	500	89.2	84.4		50-150			



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

М	U.L	a#N	A#	aF	oc.
	,	9//		u . ,	

Prep(s): 5035 Test(s): 8015M

kUbodU,oc) #Aon,coRSFiFa NA#MU, Lg# #2004)04)2h-0Q06 SoiR 7CS 2004/04/29-01.01-005 %xtracted: 04/29/2004 Analk>ed: 04/29/2004 09:02 7CSD %xtracted: 04/29/2004 2004/04/29-01.01-006 Analk>ed: 04/29/2004 09:36

Ctrl.7imits > Conc. mg/Qg %p.Conc. Recoverk > RPD Flags Compound 7CS 7CSD 7CS 7CSD **RPD** 7CS 7CSD Rec. Gasoline 0.512 0.512 0.500 102.4 102.4 0.0 I 5-125 35 Surrogates(s) 4-* romowuoroben>ene-FVD 595 593 500 118.6 58-124 119.0



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

MU	l La	#N	A#	аF	oc

Prep(s): 5035

 kUbodJ,oc) #Aon, ∞RSFiFa
 SoiR
 NA#MU,Lg# #2004)04)Q0-0Q0C

 7CS
 2004/04/30-01.01-004
 %xtracted: 04/30/2004
 Analk>ed: 04/30/2004 09:28

 7CSD
 2004/04/30-01.01-005
 %xtracted: 04/30/2004
 Analk>ed: 04/30/2004 10:03

Compound	Conc.	mg/Qg	%p.Conc.	Recov	/erk >	RPD	Ctrl.7im	nits >	Fla	igs
	7CS	7CSD		7CS	7CSD	>	Rec.	RPD	7CS	7CSD
Gasoline	0.501	0.501	0.500	101.4	100.2	1.2	I 5-125	35		
Surrogates(s)										
4-* romowuoroben>ene-FWD	598	593	500	119.6	118.6		58-124			



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

ML	H	η#C	Δ#	aFoo	•
1710	<i>-</i> , -	1111		ui vi	•

Prep(s): 5030 Test(s): 8015M

kUbodJ,oc) #Aon, @ RBSFiFa (U,ac NA#MU, Lg# #2004)04)00-0Q(0D

7CS 2004/04/30-01.05-006 %tracted: 04/30/2004 Analk>ed: 04/30/2004 10:39
7CSD 2004/04/30-01.05-00I %tracted: 04/30/2004 Analk>ed: 04/30/2004 11:14

Compound	Conc.	ug/7	%p.Conc.	Recov	/erk >	RPD	Ctrl.7im	I.7imits >		Flags	
P	7CS	7CSD		7CS	7CSD	>	Rec.	RPD	7CS	7CSD	
Gasoline	218	229	250	81 .2	91.6	4.9	I 5-125	20			
Surrogates(s) 4-* romowuoroben>ene-FWD	449	441	500	89.8	89.4		50-150				



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

MU, Lg#N A# aFoc,

Prep(s): 5035

y U, ci N#SFiFa##y S##y S/ ## SoiR NA#MU, Lg# #2004)04)2h-0Q0C

TSWS1I -168/MS/MSD %%MS 7ab WD: 2004-04-0I 04 - 024

MS: 2004/04/29-01.01-020 %xtracted: 04/29/2004 Analk>ed: 04/29/2004 18:39

Dilution:

1.00

MSD: 2004/04/29-01.01-021 %xtracted: 04/29/2004 Analk>ed: 04/29/2004 19:13

Dilution: 1.00

Compound	Conc.	mg	/Qg	SpL.7evel	R	ecoverk	>	7imits	>	Fla	ags
- Compound	MS	MSD	Sample	mg/Qg	MS	MSD	RPD	Rec.	RPD	MS	MSD
Gasoline	0.434	0.423	ND	0.441	91 .1	88.9	8.8	65-135	35		
Surrogate(s)											
4-* romovkuoroben>ene-FVD	548	556		500	109.6	111.2		58-124			



1 Us Ra Fr c# om Coun As #TGi Bc #h QCQ W

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Project: 7ucLkys Auto Received: 04/22/2004 18:30

SUm CNOs#WQCo/.QA

Sample Name	Date Sampled	Matrix	7ab #
TSWS9-168	04/22/2004 11:40	Soil	14
TSWS11-120	04/22/2004 12:30	Soil	19



1 Us Ra Fr c# om Coun As#TGiBc#hQCQNVI

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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030 Test(s): 8015M

Sample **W**: **FSL-Sg-NAy** 7ab **W**: 2004-04-0E04 - 14

Sampled: 04/22/2004 11:40 Hxtracted: 4/30/2004 02:42

Matrix: Soil * C Batch#: 2004/04/29-05.01

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Gasoline	20	10	mg/%g	1.00	04/30/2004 02:42	
Surrogate(s)						
4-Bromofluorobenzene-FWD	116.6	58-124	>	1.00	04/30/2004 02:42	



1 Us Ra Fr c# om Coun As#TGiBc#hQCQNVI

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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030 Test(s): 8015M

Sample WD: **FSLSNN-N20** 7ab WD: 2004-04-0E04 - 19 Sampled: 04/22/2004 12:30 Hxtracted: 4/30/2004 03:16

Matrix: Soil * C Batch#: 2004/04/29-05.01

Compound	Conc.	R7	Unit	Dilution	Analkzed	Flag
Gasoline	220	10	mg/%g	1.00	04/30/2004 03:16	g
Surrogate(s) 4-Bromofluorobenzene-F\	236.0	58-124	>	1.00	04/30/2004 03:16	sh

Page 3 of 6



1 Us Ra Fr c# om Coun As #TGi Bc #h QCQ W

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Project: 7ucLkys Auto Received: 04/22/2004 18:30

	a U.Fc#, #MCCO/.											
Prep(s): 5030) QcoA#a NUn(MB: 2004/04/29-05.01-001		Test(s) (, #a U.Fc# #2004®46 te Hxtracted: 04/29/200	.									
Compound	Conc.	R7	Unit	Analkzed	Flag							
Gasoline	ND	10	mg/%g	04/29/2004 23:49								
Surrogates(s) 4-Bromofluorobenzene-FVD	120.8	58-124	>	04/29/2004 23:49								



1 Us Ra Fr c# om Coun As#TGiBc#hQCQTW

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Project: 7ucLkys Auto Received: 04/22/2004 18:30

a U.Fc#, #WQCo/	а	U. F	c#	. #/	VCC o	١.
-----------------	---	------	----	------	--------------	----

Prep(s): 5030 Test(s): 8015M

hUbo/U.o/N#, on./oN#SCi(Q SoiM (, #a U.Fc# #2004R94R2g-0D)0N

7CS 2004/04/29-05.01-002 Hxtracted: 04/30/2004 Analkzed: 04/30/2004 00:23
7CSD 2004/04/29-05.01-003 Hxtracted: 04/30/2004 Analkzed: 04/30/2004 00:58

Compound	Conc.	mg/%g	Hxp.Conc.	кр.Conc. Recoverk >		Recoverk >		RPD	Ctrl.7im	nits >	Fla	igs
	7CS	7CSD		7CS	7CSD	>	Rec.	RPD	7CS	7CSD		
Gasoline	6.24	4.9E	6.25	99.8	E9.5	22.6	E5-125	35				
Surrogates(s) 4-Bromofluorobenzene-F\D	584	403	500	116.8	80.6		58-124	0				



1 Us Ra Fr c# om Coun As#TGiBc#hQCQTW

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Project: 7ucLkys Auto Received: 04/22/2004 18:30

hQBQnA#UnA#Fo.Qs

WQsuM# NUB

g

wkdrocarbon reported in the gasoline range does not match our gasoline standard.

sh

Surrogate recoverk Qas higher than * C limit due to matrix interference.



1 o URai UF# c, Rni C#Aom Toun Gs#b B#c2h0 Q#UVbk #WFWFU

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Project: 7ucLkys Auto Received: 04/22/2004 18:30

SRmTUFs# FTocaFG

Sample Name	Date Sampled	Matrix	7ab #
TSWG9	04/22/2004 11:50	f ater	15
TSWG11	04/22/2004 12:45	f ater	20
TSWG13	04/22/2004 15:10	f ater	29
TSWG12	04/22/2004 16:00	f ater	34
TRWFI7AN*S	04/22/2004	f ater	35



1 o URai UF# c, Rni C#Aom Toun Gs#b B#c 2h0 Q#UVlok #WFVVFU

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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030I Test(s): 8260I

Sample ₩9: **LSgNA** 7ab ₩9: 2004-04-0w04 - 15 Sampled: 04/22/2004 11:50 %xtracted: 4/28/2004 20:05

Matrix: f ater EC I atch#: 2004/04/28-01.wl

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
MTI %	w.9	5.0	ug/7	1.00	04/28/2004 20:05	
Acetone	ND	50	ug/7	1.00	04/28/2004 20:05	
I en>ene	88	0.50	ug/7	1.00	04/28/2004 20:05	
I romodichloromethane	ND	0.50	ug/7	1.00	04/28/2004 20:05	
I romoben>ene	ND	1.0	ug/7	1.00	04/28/2004 20:05	
I romochloromethane	ND	1.0	ug/7	1.00	04/28/2004 20:05	
I romo@rm	ND	0.50	ug/7	1.00	04/28/2004 20:05	
I romomethane	ND	1.0	ug/7	1.00	04/28/2004 20:05	
2-I utanone(M%*)	ND	50	ug/7	1.00	04/28/2004 20:05	
n-I utklben>ene	4.8	1.0	ug/7	1.00	04/28/2004 20:05	
sec-l utklben>ene	ND	1.0	ug/7	1.00	04/28/2004 20:05	
tert-I utklben>ene	ND	1.0	ug/7	1.00	04/28/2004 20:05	
Carbon disul@de	ND	5.0	ug/7	1.00	04/28/2004 20:05	
Carbon tetrachloride	ND	0.50	ug/7	1.00	04/28/2004 20:05	
Chloroben>ene	ND	0.50	ug/7	1.00	04/28/2004 20:05	
Chloroethane	ND	1.0	ug/7	1.00	04/28/2004 20:05	
2-Chloroethklvinkl ether	ND	5.0	ug/7	1.00	04/28/2004 20:05	
Chloro@rm	ND	1.0	ug/7	1.00	04/28/2004 20:05	
Chloromethane	ND	1.0	ug/7	1.00	04/28/2004 20:05	
2-Chlorotoluene	ND	0.50	ug/7	1.00	04/28/2004 20:05	
4-Chlorotoluene	ND	0.50	ug/7	1.00	04/28/2004 20:05	
Dibromochloromethane	ND	0.50	ug/7	1.00	04/28/2004 20:05	
1,2-Dichloroben>ene	ND	0.50	ug/7	1.00	04/28/2004 20:05	
1,3-Dichloroben>ene	ND	0.50	ug/7	1.00	04/28/2004 20:05	
1,4-Dichloroben>ene	ND	0.50	ug/7	1.00	04/28/2004 20:05	
1,3-Dichloropropane	ND	1.0	ug/7	1.00	04/28/2004 20:05	
2,2-Dichloropropane	ND	0.50	ug/7	1.00	04/28/2004 20:05	
1,1-Dichloropropene	ND	0.50	ug/7	1.00	04/28/2004 20:05	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/7	1.00	04/28/2004 20:05	
1,2-Dibromoethane	ND	0.50	ug/7	1.00	04/28/2004 20:05	
Dibromomethane	ND	0.50	ug/7	1.00	04/28/2004 20:05	



1 o URai UF# c, Rni C#A om Toun Gs#b B#c 2h0 Q#UVbk #WFWFU

URS-San Francisco, CA Attn.: Giorgio Molinario

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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030I Test(s): 8260I

Sample ₩9: **LSgNA** 7ab ₩9: 2004-04-0w04 - 15 Sampled: 04/22/2004 11:50 %xtracted: 4/28/2004 20:05

Matrix: f ater EC I atch#: 2004/04/28-01.wl

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Dichlorodi@uoromethane	ND	0.50	ug/7	1.00	04/28/2004 20:05	
1,1-Dichloroethane	ND	0.50	ug/7	1.00	04/28/2004 20:05	
1,2-Dichloroethane	2.w	0.50	ug/7	1.00	04/28/2004 20:05	
1,1-Dichloroethene	ND	0.50	ug/7	1.00	04/28/2004 20:05	
cis-1,2-Dichloroethene	ND	0.50	ug/7	1.00	04/28/2004 20:05	
trans-1,2-Dichloroethene	ND	0.50	ug/7	1.00	04/28/2004 20:05	
1,2-Dichloropropane	ND	0.50	ug/7	1.00	04/28/2004 20:05	
cis-1,3-Dichloropropene	ND	0.50	ug/7	1.00	04/28/2004 20:05	
trans-1,3-Dichloropropene	ND	0.50	ug/7	1.00	04/28/2004 20:05	
%thklben>ene	33	0.50	ug/7	1.00	04/28/2004 20:05	
z exachlorobutadiene	ND	1.0	ug/7	1.00	04/28/2004 20:05	
2-z exanone	ND	50	ug/7	1.00	04/28/2004 20:05	
V&/opropklben>ene	1.w	0.50	ug/7	1.00	04/28/2004 20:05	
p-V&/opropkItoluene	1.1	1.0	ug/7	1.00	04/28/2004 20:05	
Methklene chloride	ND	5.0	ug/7	1.00	04/28/2004 20:05	
4-Methkl-2-pentanone (MW*)	ND	50	ug/7	1.00	04/28/2004 20:05	
Naphthalene	9.3	1.0	ug/7	1.00	04/28/2004 20:05	
n-Propklben>ene	6.6	1.0	ug/7	1.00	04/28/2004 20:05	
Stkrene	ND	0.50	ug/7	1.00	04/28/2004 20:05	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/7	1.00	04/28/2004 20:05	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/7	1.00	04/28/2004 20:05	
Tetrachloroethene	ND	0.50	ug/7	1.00	04/28/2004 20:05	
Toluene	42	0.50	ug/7	1.00	04/28/2004 20:05	
1,2,3-Trichloroben>ene	ND	1.0	ug/7	1.00	04/28/2004 20:05	
1,2,4-Trichloroben>ene	ND	1.0	ug/7	1.00	04/28/2004 20:05	
1,1,1-Trichloroethane	ND	0.50	ug/7	1.00	04/28/2004 20:05	
1,1,2-Trichloroethane	ND	0.50	ug/7	1.00	04/28/2004 20:05	
Trichloroethene	ND	0.50	ug/7	1.00	04/28/2004 20:05	
Trichloro@uoromethane	ND	1.0	ug/7	1.00	04/28/2004 20:05	
Trichlorotri@uoroethane	ND	0.50	ug/7	1.00	04/28/2004 20:05	
1,2,4-Trimethklben>ene	32	0.50	ug/7	1.00	04/28/2004 20:05	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030I Test(s): 8260I

Sample **W**: **LSgNA** 7ab **W**: 2004-04-0w04 - 15

Sampled: 04/22/2004 11:50 %xtracted: 4/28/2004 20:05 Matrix: f ater EC I atch#: 2004/04/28-01.w1

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
1,3,5-Trimethklben>ene	13	0.50	ug/7	1.00	04/28/2004 20:05	
>inkl acetate	ND	25	ug/7	1.00	04/28/2004 20:05	
>inkl chloride	ND	0.50	ug/7	1.00	04/28/2004 20:05	
Total xklenes	1w0	1.0	ug/7	1.00	04/28/2004 20:05	
Surrogate(s)						
4-I romo@uoroben>ene	103.6	86-115	%	1.00	04/28/2004 20:05	
1,2-Dichloroethane-d4	94.9	w6-114	%	1.00	04/28/2004 20:05	
Toluene-d8	104.w	88-110	%	1.00	04/28/2004 20:05	



1 o URai UF# c, Rni C#A om Toun Gs#b B#c 2h0 Q#UVbk #WFWFU

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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030I Test(s): 8260I

 Sample W: LSgNyy
 7ab W: 2004-04-0w04 - 20

 Sampled: 04/22/2004 12:45
 %tracted: 4/28/2004 20:39

Matrix: f ater EC I atch#: 2004/04/28-01.wl

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
MTI %	ND	5.0	ug/7	1.00	04/28/2004 20:39	
Acetone	ND	50	ug/7	1.00	04/28/2004 20:39	
I en>ene	2.3	0.50	ug/7	1.00	04/28/2004 20:39	
I romodichloromethane	ND	0.50	ug/7	1.00	04/28/2004 20:39	
I romoben>ene	ND	1.0	ug/7	1.00	04/28/2004 20:39	
I romochloromethane	ND	1.0	ug/7	1.00	04/28/2004 20:39	
I romo@rm	ND	0.50	ug/7	1.00	04/28/2004 20:39	
I romomethane	ND	1.0	ug/7	1.00	04/28/2004 20:39	
2-I utanone(M%*)	ND	50	ug/7	1.00	04/28/2004 20:39	
n-I utklben>ene	ND	1.0	ug/7	1.00	04/28/2004 20:39	
sec-I utklben>ene	ND	1.0	ug/7	1.00	04/28/2004 20:39	
tert-I utklben>ene	ND	1.0	ug/7	1.00	04/28/2004 20:39	
Carbon disul@de	ND	5.0	ug/7	1.00	04/28/2004 20:39	
Carbon tetrachloride	ND	0.50	ug/7	1.00	04/28/2004 20:39	
Chloroben>ene	ND	0.50	ug/7	1.00	04/28/2004 20:39	
Chloroethane	ND	1.0	ug/7	1.00	04/28/2004 20:39	
2-Chloroethklvinkl ether	ND	5.0	ug/7	1.00	04/28/2004 20:39	
Chloro@rm	ND	1.0	ug/7	1.00	04/28/2004 20:39	
Chloromethane	ND	1.0	ug/7	1.00	04/28/2004 20:39	
2-Chlorotoluene	ND	0.50	ug/7	1.00	04/28/2004 20:39	
4-Chlorotoluene	ND	0.50	ug/7	1.00	04/28/2004 20:39	
Dibromochloromethane	ND	0.50	ug/7	1.00	04/28/2004 20:39	
1,2-Dichloroben>ene	ND	0.50	ug/7	1.00	04/28/2004 20:39	
1,3-Dichloroben>ene	ND	0.50	ug/7	1.00	04/28/2004 20:39	
1,4-Dichloroben>ene	ND	0.50	ug/7	1.00	04/28/2004 20:39	
1,3-Dichloropropane	ND	1.0	ug/7	1.00	04/28/2004 20:39	
2,2-Dichloropropane	ND	0.50	ug/7	1.00	04/28/2004 20:39	
1,1-Dichloropropene	ND	0.50	ug/7	1.00	04/28/2004 20:39	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/7	1.00	04/28/2004 20:39	
1,2-Dibromoethane	ND	0.50	ug/7	1.00	04/28/2004 20:39	
Dibromomethane	ND	0.50	ug/7	1.00	04/28/2004 20:39	



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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030I Test(s): 8260I

 Sample W: LSgNyy
 7ab W: 2004-04-0w04 - 20

 Sampled: 04/22/2004 12:45
 %xtracted: 4/28/2004 20:39

 Matrix: f ater
 EC I atch#: 2004/04/28-01.wl

R7 Compound Conc. Unit Dilution Flag Analk>ed 0.50 1.00 Dichlorodi@uoromethane ND ug/7 04/28/2004 20:39 0.50 1.00 04/28/2004 20:39 1.1-Dichloroethane ND ug/7 0.50 1.00 1,2-Dichloroethane ND ug/7 04/28/2004 20:39 0.50 1.00 1,1-Dichloroethene ND 04/28/2004 20:39 ug/7 ND 0.50 1.00 04/28/2004 20:39 cis-1,2-Dichloroethene ug/7 ND 0.50 1.00 04/28/2004 20:39 trans-1,2-Dichloroethene ug/7 1.00 | 04/28/2004 20:39 1,2-Dichloropropane ND 0.50 ug/7 1.00 ND 0.50 04/28/2004 20:39 cis-1,3-Dichloropropene ug/7 trans-1,3-Dichloropropene ND 0.50 ug/7 1.00 04/28/2004 20:39 0.50 1.00 04/28/2004 20:39 %thklben>ene 1.6 ug/7 ND 1.0 1.00 04/28/2004 20:39 z exachlorobutadiene ug/7 50 ND 1.00 04/28/2004 20:39 2-z exanone ug/7 ND 0.50 1.00 04/28/2004 20:39 Wopropklben>ene ug/7 p-\&opropkItoluene ND 1.0 1.00 04/28/2004 20:39 ug/7 1.00 Methklene chloride ND 5.0 ug/7 04/28/2004 20:39 50 1.00 04/28/2004 20:39 4-Methkl-2-pentanone (MW*) ND ug/7 1.0 1.00 ND 04/28/2004 20:39 Naphthalene ua/7 n-Propklben>ene ND 1.0 1.00 04/28/2004 20:39 ug/7 0.50 1.00 Stkrene ND 04/28/2004 20:39 ua/7 1.1.1.2-Tetrachloroethane ND 0.50 1.00 04/28/2004 20:39 ug/7 1.00 1,1,2,2-Tetrachloroethane ND 0.50 04/28/2004 20:39 ug/7 Tetrachloroethene ND 0.50 ug/7 1.00 04/28/2004 20:39 0.50 1.00 Toluene 2.9 ug/7 04/28/2004 20:39 1,2,3-Trichloroben>ene ND 1.0 ug/7 1.00 04/28/2004 20:39 1.00 1,2,4-Trichloroben>ene ND 1.0 04/28/2004 20:39 ug/7 1,1,1-Trichloroethane ND 0.50 ug/7 1.00 04/28/2004 20:39 0.50 1.00 1.1.2-Trichloroethane ND ug/7 04/28/2004 20:39 Trichloroethene ND 0.50 ug/7 1.00 04/28/2004 20:39 1.0 1.00 04/28/2004 20:39 Trichloro@uoromethane ND ug/7 Trichlorotri@uoroethane ND 0.50 ug/7 1.00 04/28/2004 20:39 1.00 1,2,4-Trimethklben>ene 1.3 0.50 ug/7 04/28/2004 20:39



1 o URai UF# c, Rni C#Aom Toun Gs#b B#c2h0 Q#UVlok #WFWFU

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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030I Test(s): 8260I

Sample **W**: **LSgNyy** 7ab **W**: 2004-04-0w04 - 20

Sampled: 04/22/2004 12:45 %xtracted: 4/28/2004 20:39 Matrix: f ater EC I atch#: 2004/04/28-01.w1

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
1,3,5-Trimethklben>ene	ND	0.50	ug/7	1.00	04/28/2004 20:39	
>inkl acetate	ND	25	ug/7	1.00	04/28/2004 20:39	
>inkl chloride	ND	0.50	ug/7	1.00	04/28/2004 20:39	
Total xklenes	5.2	1.0	ug/7	1.00	04/28/2004 20:39	
Surrogate(s)						
4-I romo@uoroben>ene	101.0	86-115	%	1.00	04/28/2004 20:39	
1,2-Dichloroethane-d4	9w.0	w6-114	%	1.00	04/28/2004 20:39	
Toluene-d8	102.0	88-110	%	1.00	04/28/2004 20:39	



1 o URai UF# c, Rni C#Aom Toun Gs#b B#c2h0 Q#UVlok #WFWFU

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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030I Test(s): 8260I

 Sample W: LSgNyF
 7ab W: 2004-04-0w04 - 29

 Sampled: 04/22/2004 15:10
 %tracted: 4/28/2004 21:12

Matrix: f ater EC I atch#: 2004/04/28-01.wl

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
MTI %	ND	5.0	ug/7	1.00	04/28/2004 21:12	
Acetone	ND	50	ug/7	1.00	04/28/2004 21:12	
I en>ene	0.53	0.50	ug/7	1.00	04/28/2004 21:12	
I romodichloromethane	ND	0.50	ug/7	1.00	04/28/2004 21:12	
I romoben>ene	ND	1.0	ug/7	1.00	04/28/2004 21:12	
I romochloromethane	ND	1.0	ug/7	1.00	04/28/2004 21:12	
I romo@rm	ND	0.50	ug/7	1.00	04/28/2004 21:12	
I romomethane	ND	1.0	ug/7	1.00	04/28/2004 21:12	
2-I utanone(M%*)	ND	50	ug/7	1.00	04/28/2004 21:12	
n-l utklben>ene	ND	1.0	ug/7	1.00	04/28/2004 21:12	
sec-I utklben>ene	ND	1.0	ug/7	1.00	04/28/2004 21:12	
tert-I utklben>ene	ND	1.0	ug/7	1.00	04/28/2004 21:12	
Carbon disul@de	ND	5.0	ug/7	1.00	04/28/2004 21:12	
Carbon tetrachloride	ND	0.50	ug/7	1.00	04/28/2004 21:12	
Chloroben>ene	ND	0.50	ug/7	1.00	04/28/2004 21:12	
Chloroethane	ND	1.0	ug/7	1.00	04/28/2004 21:12	
2-Chloroethklvinkl ether	ND	5.0	ug/7	1.00	04/28/2004 21:12	
Chloro@rm	ND	1.0	ug/7	1.00	04/28/2004 21:12	
Chloromethane	ND	1.0	ug/7	1.00	04/28/2004 21:12	
2-Chlorotoluene	ND	0.50	ug/7	1.00	04/28/2004 21:12	
4-Chlorotoluene	ND	0.50	ug/7	1.00	04/28/2004 21:12	
Dibromochloromethane	ND	0.50	ug/7	1.00	04/28/2004 21:12	
1,2-Dichloroben>ene	ND	0.50	ug/7	1.00	04/28/2004 21:12	
1,3-Dichloroben>ene	ND	0.50	ug/7	1.00	04/28/2004 21:12	
1,4-Dichloroben>ene	ND	0.50	ug/7	1.00	04/28/2004 21:12	
1,3-Dichloropropane	ND	1.0	ug/7	1.00	04/28/2004 21:12	
2,2-Dichloropropane	ND	0.50	ug/7	1.00	04/28/2004 21:12	
1,1-Dichloropropene	ND	0.50	ug/7	1.00	04/28/2004 21:12	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/7	1.00	04/28/2004 21:12	
1,2-Dibromoethane	ND	0.50	ug/7	1.00	04/28/2004 21:12	
Dibromomethane	ND	0.50	ug/7	1.00	04/28/2004 21:12	



1 o URai UF# c, Rni C#Aom Toun Gs#b B#c2h0 Q#UVbk #WFWFU

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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030I Test(s): 8260I

 Sample WD: LSgNyF
 7ab WD: 2004-04-0w04 - 29

 Sampled: 04/22/2004 15:10
 %xtracted: 4/28/2004 21:12

Matrix: f ater EC l atch#: 2004/04/28-01.w1

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Dichlorodi@uoromethane	ND	0.50	ug/7	1.00	04/28/2004 21:12	
1,1-Dichloroethane	ND	0.50	ug/7	1.00	04/28/2004 21:12	
1,2-Dichloroethane	ND	0.50	ug/7	1.00	04/28/2004 21:12	
1,1-Dichloroethene	ND	0.50	ug/7	1.00	04/28/2004 21:12	
cis-1,2-Dichloroethene	ND	0.50	ug/7	1.00	04/28/2004 21:12	
trans-1,2-Dichloroethene	ND	0.50	ug/7	1.00	04/28/2004 21:12	
1,2-Dichloropropane	ND	0.50	ug/7	1.00	04/28/2004 21:12	
cis-1,3-Dichloropropene	ND	0.50	ug/7	1.00	04/28/2004 21:12	
trans-1,3-Dichloropropene	ND	0.50	ug/7	1.00	04/28/2004 21:12	
%thklben>ene	ND	0.50	ug/7	1.00	04/28/2004 21:12	
z exachlorobutadiene	ND	1.0	ug/7	1.00	04/28/2004 21:12	
2-z exanone	ND	50	ug/7	1.00	04/28/2004 21:12	
V&opropklben>ene	ND	0.50	ug/7	1.00	04/28/2004 21:12	
p- \% opropkltoluene	ND	1.0	ug/7	1.00	04/28/2004 21:12	
Methklene chloride	ND	5.0	ug/7	1.00	04/28/2004 21:12	
4-Methkl-2-pentanone (MW*)	ND	50	ug/7	1.00	04/28/2004 21:12	
Naphthalene	ND	1.0	ug/7	1.00	04/28/2004 21:12	
n-Propklben>ene	ND	1.0	ug/7	1.00	04/28/2004 21:12	
Stkrene	ND	0.50	ug/7	1.00	04/28/2004 21:12	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/7	1.00	04/28/2004 21:12	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/7	1.00	04/28/2004 21:12	
Tetrachloroethene	ND	0.50	ug/7	1.00	04/28/2004 21:12	
Toluene	0.58	0.50	ug/7	1.00	04/28/2004 21:12	
1,2,3-Trichloroben>ene	ND	1.0	ug/7	1.00	04/28/2004 21:12	
1,2,4-Trichloroben>ene	ND	1.0	ug/7	1.00	04/28/2004 21:12	
1,1,1-Trichloroethane	ND	0.50	ug/7	1.00	04/28/2004 21:12	
1,1,2-Trichloroethane	ND	0.50	ug/7	1.00	04/28/2004 21:12	
Trichloroethene	ND	0.50	ug/7	1.00	04/28/2004 21:12	
Trichloro@uoromethane	ND	1.0	ug/7	1.00	04/28/2004 21:12	
Trichlorotri Q uoroethane	ND	0.50	ug/7	1.00	04/28/2004 21:12	
1,2,4-Trimethklben>ene	ND	0.50	ug/7	1.00	04/28/2004 21:12	



1 o URai UF# c, Rni C#Aom Toun Gs#b B#c 2h0 Q#UVlok #WFVVFU

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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030I Test(s): 8260I

Sample **W**: **LSgNyF** 7ab **W**: 2004-04-0w04 - 29

Sampled: 04/22/2004 15:10 %xtracted: 4/28/2004 21:12 Matrix: f ater EC I atch#: 2004/04/28-01.w1

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
1,3,5-Trimethklben>ene	ND	0.50	ug/7	1.00	04/28/2004 21:12	
>inkl acetate	ND	25	ug/7	1.00	04/28/2004 21:12	
>inkl chloride	ND	0.50	ug/7	1.00	04/28/2004 21:12	
Total xklenes	ND	1.0	ug/7	1.00	04/28/2004 21:12	
Surrogate(s)						
4-I romo@uoroben>ene	104.9	86-115	%	1.00	04/28/2004 21:12	
1,2-Dichloroethane-d4	99.1	w6-114	%	1.00	04/28/2004 21:12	
Toluene-d8	104.1	88-110	%	1.00	04/28/2004 21:12	



1 o URai UF# c, Rni C#A om Toun Gs#b B#c 2h0 Q#UVbk #WFWFU

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Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030I Test(s): 8260I

Sample ₩9: **LSgNy2** 7ab ₩9: 2004-04-0w04 - 34 Sampled: 04/22/2004 16:00 %xtracted: 4/28/2004 21:46

Matrix: f ater EC I atch#: 2004/04/28-01.wl

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
MTI %	ND	5.0	ug/7	1.00	04/28/2004 21:46	
Acetone	ND	50	ug/7	1.00	04/28/2004 21:46	
I en>ene	1.5	0.50	ug/7	1.00	04/28/2004 21:46	
I romodichloromethane	ND	0.50	ug/7	1.00	04/28/2004 21:46	
I romoben>ene	ND	1.0	ug/7	1.00	04/28/2004 21:46	
I romochloromethane	ND	1.0	ug/7	1.00	04/28/2004 21:46	
I romo@rm	ND	0.50	ug/7	1.00	04/28/2004 21:46	
I romomethane	ND	1.0	ug/7	1.00	04/28/2004 21:46	
2-I utanone(M%*)	ND	50	ug/7	1.00	04/28/2004 21:46	
n-l utklben>ene	ND	1.0	ug/7	1.00	04/28/2004 21:46	
sec-I utklben>ene	ND	1.0	ug/7	1.00	04/28/2004 21:46	
tert-I utklben>ene	ND	1.0	ug/7	1.00	04/28/2004 21:46	
Carbon disul@de	ND	5.0	ug/7	1.00	04/28/2004 21:46	
Carbon tetrachloride	ND	0.50	ug/7	1.00	04/28/2004 21:46	
Chloroben>ene	ND	0.50	ug/7	1.00	04/28/2004 21:46	
Chloroethane	ND	1.0	ug/7	1.00	04/28/2004 21:46	
2-Chloroethklvinkl ether	ND	5.0	ug/7	1.00	04/28/2004 21:46	
Chloro@rm	ND	1.0	ug/7	1.00	04/28/2004 21:46	
Chloromethane	ND	1.0	ug/7	1.00	04/28/2004 21:46	
2-Chlorotoluene	ND	0.50	ug/7	1.00	04/28/2004 21:46	
4-Chlorotoluene	ND	0.50	ug/7	1.00	04/28/2004 21:46	
Dibromochloromethane	ND	0.50	ug/7	1.00	04/28/2004 21:46	
1,2-Dichloroben>ene	ND	0.50	ug/7	1.00	04/28/2004 21:46	
1,3-Dichloroben>ene	ND	0.50	ug/7	1.00	04/28/2004 21:46	
1,4-Dichloroben>ene	ND	0.50	ug/7	1.00	04/28/2004 21:46	
1,3-Dichloropropane	ND	1.0	ug/7	1.00	04/28/2004 21:46	
2,2-Dichloropropane	ND	0.50	ug/7	1.00	04/28/2004 21:46	
1,1-Dichloropropene	ND	0.50	ug/7	1.00	04/28/2004 21:46	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/7	1.00	04/28/2004 21:46	
1,2-Dibromoethane	ND	0.50	ug/7	1.00	04/28/2004 21:46	
Dibromomethane	ND	0.50	ug/7	1.00	04/28/2004 21:46	



1 o URai UF# c, Rni C#A om Toun Gs#b B#c 2h0 Q#UVbk #WFWFU

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030I Test(s): 8260I

 Sample WD:
 LSgNy2
 7ab WD:
 2004-04-0w04 - 34

 Sampled:
 04/22/2004 16:00
 %xtracted:
 4/28/2004 21:46

Matrix: f ater EC I atch#: 2004/04/28-01.wl

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Dichlorodi@uoromethane	ND	0.50	ug/7	1.00	04/28/2004 21:46	
1,1-Dichloroethane	ND	0.50	ug/7	1.00	04/28/2004 21:46	
1,2-Dichloroethane	ND	0.50	ug/7	1.00	04/28/2004 21:46	
1,1-Dichloroethene	ND	0.50	ug/7	1.00	04/28/2004 21:46	
cis-1,2-Dichloroethene	ND	0.50	ug/7	1.00	04/28/2004 21:46	
trans-1,2-Dichloroethene	ND	0.50	ug/7	1.00	04/28/2004 21:46	
1,2-Dichloropropane	ND	0.50	ug/7	1.00	04/28/2004 21:46	
cis-1,3-Dichloropropene	ND	0.50	ug/7	1.00	04/28/2004 21:46	
trans-1,3-Dichloropropene	ND	0.50	ug/7	1.00	04/28/2004 21:46	
%thklben>ene	ND	0.50	ug/7	1.00	04/28/2004 21:46	
z exachlorobutadiene	ND	1.0	ug/7	1.00	04/28/2004 21:46	
2-z exanone	ND	50	ug/7	1.00	04/28/2004 21:46	
Va/opropklben>ene	ND	0.50	ug/7	1.00	04/28/2004 21:46	
p-V&opropkItoluene	ND	1.0	ug/7	1.00	04/28/2004 21:46	
Methklene chloride	ND	5.0	ug/7	1.00	04/28/2004 21:46	
4-Methkl-2-pentanone (MW*)	ND	50	ug/7	1.00	04/28/2004 21:46	
Naphthalene	ND	1.0	ug/7	1.00	04/28/2004 21:46	
n-Propklben>ene	ND	1.0	ug/7	1.00	04/28/2004 21:46	
Stkrene	ND	0.50	ug/7	1.00	04/28/2004 21:46	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/7	1.00	04/28/2004 21:46	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/7	1.00	04/28/2004 21:46	
Tetrachloroethene	ND	0.50	ug/7	1.00	04/28/2004 21:46	
Toluene	2.6	0.50	ug/7	1.00	04/28/2004 21:46	
1,2,3-Trichloroben>ene	ND	1.0	ug/7	1.00	04/28/2004 21:46	
1,2,4-Trichloroben>ene	ND	1.0	ug/7	1.00	04/28/2004 21:46	
1,1,1-Trichloroethane	ND	0.50	ug/7	1.00	04/28/2004 21:46	
1,1,2-Trichloroethane	ND	0.50	ug/7	1.00	04/28/2004 21:46	
Trichloroethene	ND	0.50	ug/7	1.00	04/28/2004 21:46	
Trichloro@uoromethane	ND	1.0	ug/7	1.00	04/28/2004 21:46	
Trichlorotri Q uoroethane	ND	0.50	ug/7	1.00	04/28/2004 21:46	
1,2,4-Trimethklben>ene	ND	0.50	ug/7	1.00	04/28/2004 21:46	



1 o URai UF# c, Rni C#Aom Toun Gs#b B#c2h0 Q#UVbk #WFWFU

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030I Test(s): 8260I

Sample **W**: **LSgNy2** 7ab **W**: 2004-04-0w04 - 34

Sampled: 04/22/2004 16:00 %xtracted: 4/28/2004 21:46

Matrix: f ater EC I atch#: 2004/04/28-01.w1

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
1,3,5-Trimethklben>ene	ND	0.50	ug/7	1.00	04/28/2004 21:46	
>inkl acetate	ND	25	ug/7	1.00	04/28/2004 21:46	
>inkl chloride	ND	0.50	ug/7	1.00	04/28/2004 21:46	
Total xklenes	ND	1.0	ug/7	1.00	04/28/2004 21:46	
Surrogate(s)						
4-I romo@uoroben>ene	103.2	86-115	%	1.00	04/28/2004 21:46	
1,2-Dichloroethane-d4	95.2	w6-114	%	1.00	04/28/2004 21:46	
Toluene-d8	101.w	88-110	%	1.00	04/28/2004 21:46	



1 o URai UF# c, Rni C#A om Toun Gs#b B#c 2h 0 Q#UWok #WFWFU

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030I Test(s): 8260I

 Sample W: L. gt #QM) (DS
 7ab W: 2004-04-0w04 - 35

 Sampled: 04/22/2004
 %xtracted: 4/28/2004 22:20

 Matrix: f ater
 EC I atch#: 2004/04/28-01.wl

R7 Compound Conc. Unit Dilution Flag Analk>ed 5.0 1.00 MTI % ND ug/7 04/28/2004 22:20 50 1.00 Acetone ND 04/28/2004 22:20 ug/7 0.50 1.00 I en>ene ND ug/7 04/28/2004 22:20 0.50 1.00 I romodichloromethane ND 04/28/2004 22:20 ug/7 ND 1.0 1.00 04/28/2004 22:20 I romoben>ene ug/7 I romochloromethane ND 1.0 1.00 04/28/2004 22:20 ug/7 I romo@rm ND 0.50 ug/7 1.00 04/28/2004 22:20 1.00 ND 1.0 04/28/2004 22:20 I romomethane ug/7 2-I utanone(M%*) ND 50 ug/7 1.00 04/28/2004 22:20 1.0 1.00 04/28/2004 22:20 n-I utklben>ene ND ug/7 ND 1.0 1.00 04/28/2004 22:20 sec-I utklben>ene ug/7 tert-Lutklben>ene ND 1.0 1.00 04/28/2004 22:20 ug/7 ND 5.0 1.00 04/28/2004 22:20 Carbon disul@de ug/7 Carbon tetrachloride ND 0.50 1.00 04/28/2004 22:20 ug/7 1.00 Chloroben>ene ND 0.50 ug/7 04/28/2004 22:20 1.0 1.00 04/28/2004 22:20 Chloroethane ND ug/7 5.0 ND 1.00 04/28/2004 22:20 2-Chloroethklvinkl ether ua/7 1.0 1.00 04/28/2004 22:20 Chloro@rm ND ug/7 1.00 ND 1.0 04/28/2004 22:20 Chloromethane ua/7 2-Chlorotoluene ND 0.50 1.00 04/28/2004 22:20 ug/7 0.50 1.00 ND 04/28/2004 22:20 4-Chlorotoluene ug/7 Dibromochloromethane ND 0.50 ug/7 1.00 04/28/2004 22:20 0.50 1.00 1,2-Dichloroben>ene ND ug/7 04/28/2004 22:20 1,3-Dichloroben>ene ND 0.50 ug/7 1.00 04/28/2004 22:20 1.00 ND 0.50 04/28/2004 22:20 1,4-Dichloroben>ene ug/7 1,3-Dichloropropane ND 1.0 ug/7 1.00 04/28/2004 22:20 0.50 1.00 2,2-Dichloropropane ND ug/7 04/28/2004 22:20 1,1-Dichloropropene ND 0.50 ug/7 1.00 04/28/2004 22:20 1.0 1.00 04/28/2004 22:20 1,2-Dibromo-3-chloropropane ND ug/7 1.2-Dibromoethane ND 0.50 ug/7 1.00 04/28/2004 22:20 1.00 Dibromomethane ND 0.50 ug/7 04/28/2004 22:20



1 o URai UF# c, Rni C#A om Toun Gs#b B#c 2h0 Q#UVbk #WFWFU

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030I Test(s): 8260I

 Sample WD: L. g #QM) (DS
 7ab WD: 2004-04-0w04 - 35

 Sampled: 04/22/2004
 %xtracted: 4/28/2004 22:20

 Matrix: f ater
 EC I atch#: 2004/04/28-01.wl

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
Dichlorodi@uoromethane	ND	0.50	ug/7	1.00	04/28/2004 22:20	
1,1-Dichloroethane	ND	0.50	ug/7	1.00	04/28/2004 22:20	
1,2-Dichloroethane	ND	0.50	ug/7	1.00	04/28/2004 22:20	
1,1-Dichloroethene	ND	0.50	ug/7	1.00	04/28/2004 22:20	
cis-1,2-Dichloroethene	ND	0.50	ug/7	1.00	04/28/2004 22:20	
trans-1,2-Dichloroethene	ND	0.50	ug/7	1.00	04/28/2004 22:20	
1,2-Dichloropropane	ND	0.50	ug/7	1.00	04/28/2004 22:20	
cis-1,3-Dichloropropene	ND	0.50	ug/7	1.00	04/28/2004 22:20	
trans-1,3-Dichloropropene	ND	0.50	ug/7	1.00	04/28/2004 22:20	
%thklben>ene	ND	0.50	ug/7	1.00	04/28/2004 22:20	
z exachlorobutadiene	ND	1.0	ug/7	1.00	04/28/2004 22:20	
2-z exanone	ND	50	ug/7	1.00	04/28/2004 22:20	
Wopropklben>ene	ND	0.50	ug/7	1.00	04/28/2004 22:20	
p-\&opropkltoluene	ND	1.0	ug/7	1.00	04/28/2004 22:20	
Methklene chloride	ND	5.0	ug/7	1.00	04/28/2004 22:20	
4-Methkl-2-pentanone (MW*)	ND	50	ug/7	1.00	04/28/2004 22:20	
Naphthalene	ND	1.0	ug/7	1.00	04/28/2004 22:20	
n-Propklben>ene	ND	1.0	ug/7	1.00	04/28/2004 22:20	
Stkrene	ND	0.50	ug/7	1.00	04/28/2004 22:20	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/7	1.00	04/28/2004 22:20	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/7	1.00	04/28/2004 22:20	
Tetrachloroethene	ND	0.50	ug/7	1.00	04/28/2004 22:20	
Toluene	ND	0.50	ug/7	1.00	04/28/2004 22:20	
1,2,3-Trichloroben>ene	ND	1.0	ug/7	1.00	04/28/2004 22:20	
1,2,4-Trichloroben>ene	ND	1.0	ug/7	1.00	04/28/2004 22:20	
1,1,1-Trichloroethane	ND	0.50	ug/7	1.00	04/28/2004 22:20	
1,1,2-Trichloroethane	ND	0.50	ug/7	1.00	04/28/2004 22:20	
Trichloroethene	ND	0.50	ug/7	1.00	04/28/2004 22:20	
Trichloro@uoromethane	ND	1.0	ug/7	1.00	04/28/2004 22:20	
TrichlorotriQuoroethane	ND	0.50	ug/7	1.00	04/28/2004 22:20	
1,2,4-Trimethklben>ene	ND	0.50	ug/7	1.00	04/28/2004 22:20	



1 o URai UF# c, Rni C#Aom Toun Gs#b B#c 2h0 Q#UVlok #WFVVFU

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

Prep(s): 5030I Test(s): 8260I

Sample VD: L. g #QM (DS 7ab VD: 2004-04-0w04 - 35

Sampled: 04/22/2004 %xtracted: 4/28/2004 22:20

Matrix: f ater EC I atch#: 2004/04/28-01.wl

Compound	Conc.	R7	Unit	Dilution	Analk>ed	Flag
1,3,5-Trimethklben>ene	ND	0.50	ug/7	1.00	04/28/2004 22:20	
>inkl acetate	ND	25	ug/7	1.00	04/28/2004 22:20	
>inkl chloride	ND	0.50	ug/7	1.00	04/28/2004 22:20	
Total xklenes	ND	1.0	ug/7	1.00	04/28/2004 22:20	
Surrogate(s)						
4-I romo@uoroben>ene	105.2	86-115	%	1.00	04/28/2004 22:20	
1,2-Dichloroethane-d4	94.w	w6-114	%	1.00	04/28/2004 22:20	
Toluene-d8	101.8	88-110	%	1.00	04/28/2004 22:20	



1 o URai UF# c, Rni C#A om Toun Gs#b B#c 2h 0 Q#UWok #WFWFU

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221 Main Street Suite 600 San Francisco, CA 94105

Dibromochloromethane

1,2-Dichloroben>ene

1,3-Dichloroben>ene

1,4-Dichloroben>ene

1,3-Dichloropropane

2,2-Dichloropropane

1,1-Dichloropropene

1,2-Dibromo-3-chloropropane

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaC) #NA# FToca

Prep(s): 5030I Test(s): 8260I **F Fa) oG#QuPn/**MI : 2004/04/28-01.w1-026

Test(s): 8260I

NA#QRaC) # #200490492c-0yFfy

Date %xtracted: 04/28/2004 14:26

Compound Conc. R7 Unit Analk>ed Flag MTI % ND 5.0 ug/7 04/28/2004 14:26 Acetone ND 50 ug/7 04/28/2004 14:26 ND 0.5 I en>ene uq/7 04/28/2004 14:26 I romodichloromethane 0.5 ND ug/7 04/28/2004 14:26 I romoben>ene ND 1.0 ug/7 04/28/2004 14:26 ND I romochloromethane 1.0 ug/7 04/28/2004 14:26 I romo@rm ND 0.5 ug/7 04/28/2004 14:26 I romomethane ND 1.0 uq/7 04/28/2004 14:26 2-I utanone(M%*) ND 50 04/28/2004 14:26 ug/7 n-I utklben>ene ND 1.0 ug/7 04/28/2004 14:26 sec-I utklben>ene ND 1.0 ug/7 04/28/2004 14:26 1.0 tert-I utklben>ene uq/7 ND 04/28/2004 14:26 Carbon disul@de ND 5.0 ug/7 04/28/2004 14:26 Carbon tetrachloride ND 0.5 ug/7 04/28/2004 14:26 Chloroben>ene ND 0.5 04/28/2004 14:26 ug/7 Chloroethane ND 1.0 ug/7 04/28/2004 14:26 2-Chloroethklvinkl ether ND 5.0 ug/7 04/28/2004 14:26 Chloro@rm ND 1.0 uq/7 04/28/2004 14:26 Chloromethane ND 1.0 ug/7 04/28/2004 14:26 2-Chlorotoluene ND 0.5 ug/7 04/28/2004 14:26 ND 0.5 4-Chlorotoluene ug/7 04/28/2004 14:26

0.5

0.5

0.5

0.5

1.0

0.5

0.5

1.0

uq/7

ug/7

ug/7

ug/7

ug/7

ug/7

ug/7

ug/7

04/28/2004 14:26

04/28/2004 14:26

04/28/2004 14:26

04/28/2004 14:26

04/28/2004 14:26

04/28/2004 14:26

04/28/2004 14:26

04/28/2004 14:26

ND

ND

ND

ND

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ND

ND



1 o URai UF# c, Rni C#A om Toun Gs#b B#c 2h0 Q#UVbk #WFWFU

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaC) #NA# FToca

 Prep(s): 5030I
 Test(s): 8260I

 F Fa) oG#QURn/
 . RaFc
 NA#QRaC) # #200490492c-0yFy

 MI : 2004/04/28-01.w1-026
 Date %xtracted: 04/28/2004 14:26

Compound	Conc.	R7	Unit	Analk>ed	Flag
Dichlorodi@uoromethane	ND	0.5	ug/7	04/28/2004 14:26	
1,1-Dichloroethane	ND	0.5	ug/7	04/28/2004 14:26	
1,2-Dichloroethane	ND	0.5	ug/7	04/28/2004 14:26	
1,1-Dichloroethene	ND	0.5	ug/7	04/28/2004 14:26	
cis-1,2-Dichloroethene	ND	0.5	ug/7	04/28/2004 14:26	
trans-1,2-Dichloroethene	ND	0.5	ug/7	04/28/2004 14:26	
1,2-Dichloropropane	ND	0.5	ug/7	04/28/2004 14:26	
cis-1,3-Dichloropropene	ND	0.5	ug/7	04/28/2004 14:26	
trans-1,3-Dichloropropene	ND	0.5	ug/7	04/28/2004 14:26	
%thklben>ene	ND	0.5	ug/7	04/28/2004 14:26	
z exachlorobutadiene	ND	1.0	ug/7	04/28/2004 14:26	
2-z exanone	ND	50	ug/7	04/28/2004 14:26	
\& opropklben>ene	ND	0.5	ug/7	04/28/2004 14:26	
p- \& opropkItoluene	ND	1.0	ug/7	04/28/2004 14:26	
Methklene chloride	ND	5.0	ug/7	04/28/2004 14:26	
4-Methkl-2-pentanone (MW*)	ND	50	ug/7	04/28/2004 14:26	
Naphthalene	ND	1.0	ug/7	04/28/2004 14:26	
n-Propklben>ene	ND	1.0	ug/7	04/28/2004 14:26	
Stkrene	ND	0.5	ug/7	04/28/2004 14:26	
1,1,1,2-Tetrachloroethane	ND	0.5	ug/7	04/28/2004 14:26	
1,1,2,2-Tetrachloroethane	ND	0.5	ug/7	04/28/2004 14:26	
Tetrachloroethene	ND	0.5	ug/7	04/28/2004 14:26	
Toluene	ND	0.5	ug/7	04/28/2004 14:26	
1,2,3-Trichloroben>ene	ND	1.0	ug/7	04/28/2004 14:26	
1,2,4-Trichloroben>ene	ND	1.0	ug/7	04/28/2004 14:26	
1,1,1-Trichloroethane	ND	0.5	ug/7	04/28/2004 14:26	
1,1,2-Trichloroethane	ND	0.5	ug/7	04/28/2004 14:26	
Trichloroethene	ND	0.5	ug/7	04/28/2004 14:26	
Trichloro@uoromethane	ND	1.0	ug/7	04/28/2004 14:26	
Trichlorotri@uoroethane	ND	0.5	ug/7	04/28/2004 14:26	
1,2,4-Trimethklben>ene	ND	0.5	ug/7	04/28/2004 14:26	
1,3,5-Trimethklben>ene	ND	0.5	ug/7	04/28/2004 14:26	



1 o URai UF# c, Rni C#Aom Toun Gs#b B#c 2h0 Q#UVlok #WFVVFU

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaC) #NA# FToca	OI	RaC)	#N	Δ#	FT	oca
------------------	----	------	----	----	----	-----

 Prep(s): 5030I
 Test(s): 8260I

 F Fa) oG#QlPn/
 . RaFc
 NA#QRaC) # #200490492c-0yFfy

 MI : 2004/04/28-01.wl-026
 Date %xtracted: 04/28/2004 14:26

Compound	Conc.	R7	Unit	Analk>ed	Flag
>inkl acetate	ND	25	ug/7	04/28/2004 14:26	
>inkl chloride	ND	0.5	ug/7	04/28/2004 14:26	
Total xklenes	ND	1.0	ug/7	04/28/2004 14:26	
Surrogates(s)					
4-I romo@uoroben>ene	100.9	86-115	%	04/28/2004 14:26	
1,2-Dichloroethane-d4	93.4	w6-114	%	04/28/2004 14:26	
Toluene-d8	100.1	88-110	%	04/28/2004 14:26	



1 o URai UF# c, Rni C#A om Toun Gs#b B#c 2h 0 Q#0Mbk #WFWFU

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 7ucLkys Auto Received: 04/22/2004 18:30

QRaC) #NA# FToca

Prep(s): 5030I Test(s): 8260I

MRbocRaocB#AonaocUSTi/ F . RaFc NA#QRaC) # #200490492c-0yFy

7CS 2004/04/28-01.wl-018 %tracted: 04/28/2004 Analk>ed: 04/28/2004 13:18 7CSD 2004/04/28-01.wl-052 %tracted: 04/28/2004 Analk>ed: 04/28/2004 13:52

Compound	Conc.	ug/7	%p.Conc.	Reco	verk %	RPD	Ctrl.7in	nits %	Fla	ags
	7CS	7CSD		7CS	7CSD	%	Rec.	RPD	7CS	7CSD
I en>ene	1w.8	1w.4	20.0	89.0	8w.0	2.3	69-129	20		
Chloroben>ene	19.w	19.6	20.0	98.5	98.0	0.5	61-121	20		
1,1-Dichloroethene	1w.1	16.5	20.0	85.5	82.5	3.6	65-125	20		
Toluene	1w.9	18.0	20.0	89.5	90.0	0.6	w0-130	20		
Trichloroethene	18.1	1w.5	20.0	90.5	8w.5	3.4	w4-134	20		
Surrogates(s)										
4-I romo@uoroben>ene	514	521	500	102.8	104.2		86-115			
1,2-Dichloroethane-d4	500	4w5	500	100.0	95.0		w6-114			
Toluene-d8	512	520	500	102.4	104.0		88-110			



Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

STL San Francisco Afsaneh Salimpour **Client ID:**

1220 Quarry Ln Pleasanton, CA 94566-4756 **Date Received:** 04/27/04 Date Analyzed: 05/04/04

2595

B060399

Date Printed: 05/04/04 First Reported: 05/04/04

Job ID/Site: 2004-04-0704 - Lucky's Auto **FASI Job ID:** 2595-454

Asbestos

Asbestos Percent in Layer Type

Asbestos Type

Percent in

Report Number:

Percent in

Sample ID **TSI-S10-6** Lab Number

ND

ND

Layer

Type

Layer

Layer: Black Soil

10318853

Total Composite Values of Fibrous Components: Asbestos (ND)

Cellulose (Trace)

Comment: Collected on 04/22/2004

TSI-S8-6

10318854

Layer: Black Soil

ND

Asbestos (ND)

Total Composite Values of Fibrous Components:

Cellulose (Trace)

Comment: Collected on 04/22/2004

TSI-S9-6

10318855

Layer: Brown Soil

Asbestos (ND)

Total Composite Values of Fibrous Components:

Cellulose (Trace)

Comment: Collected on 04/22/2004

TSI-S11-6

TSI-S17-6

10318856

Layer: Black Soil

ND

Total Composite Values of Fibrous Components:

Cellulose (Trace)

Asbestos (ND)

Comment: Collected on 04/22/2004

10318857

Layer: Black Soil

ND

Total Composite Values of Fibrous Components:

Asbestos (ND)

Cellulose (Trace)

Comment: Collected on 04/22/2004



Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

STL San Francisco **Client ID:** 2595 Afsaneh Salimpour **Report Number:** B060399

Date Received: 04/27/04 1220 Quarry Ln **Date Analyzed:** 05/04/04

> **Date Printed:** 05/04/04 05/04/04 **First Reported:**

Job ID/Site: 2004-04-0704 - Lucky's Auto **FASI Job ID:** 2595-454

Asbestos (ND)

Asbestos Percent in Asbestos Percent in Asbestos Percent in Sample ID Lab Number Layer Type Type Layer Type Layer

10318858 TSI-S13-6

Layer: Black Soil ND

Total Composite Values of Fibrous Components: Asbestos (ND)

Cellulose (Trace)

Pleasanton, CA 94566-4756

Comment: Collected on 04/22/2004

TSI-S12-6 10318859

Layer: Black Soil ND

Total Composite Values of Fibrous Components:

Cellulose (Trace)

Comment: Collected on 04/22/2004

James Flores, Laboratory Supervisor, Hayward Laboratory

Note: Limit of Quantification ('LOQ') = 1%. 'Trace' denotes the presence of asbestos below the LOQ. 'ND' = 'None Detected'.

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STL Chicago 2417 Bond Street University Park, IL 60466

Tel: 708 534 5200 Fax: 708 534 5211 www.stl-inc.com

SEVERN TRENT LABORATORIES ANALYTICAL REPORT

JOB NUMBER: 226165

Prepared For:

Severn Trent Laboratories 1220 Quarry Lane Pleasanton, CA 94566-4756

Project: STL San Francisco

Attention: Afsaneh Salimpour

Date: 05/11/2004

nu Stadelmen

Name: Bonnie M. Stadelmann

Title: Project Manager

E-Mail: bstadelmann@stl-inc.com

STL Chicago

2417 Bond Street

University Park, IL 60466

PHONE: (708) 534-5200

FAX..: (708) 534-5211

This Report Contains (27) Pages

STL Chicago Herbicide Case Narrative

STL San Francisco 2004-04-0704

Job #: 226165-1 through 14

Herbicides

1. STL Chicago uses the following Gas Chromatographic system for the analysis of herbicides:

ID#	INSTRUMENT	COLUMN TYPE	<u>DETECTOR</u>
29	HP 5890 II+	Rtx-Clp1	Electron Capture
30	HP 5890 II+	Rtx-Clp2	Electron Capture

- 2. These soil samples were extracted based and analyzed for Herbicides based on SW846 method 8151A.
- 3. All required holding times were met for the extraction and the analysis.
- 4. The method blank was below the reporting limit for all target compounds.
- 5. The surrogate used for this analysis was DCAA. All surrogate recoveries were within statistical control limits.
- 6. All blank spike and blank spike duplicate recoveries and RPDs were within statistical control limits.
- 7. A matrix spike and a matrix spike duplicate were not performed on a sample from this SDG.
- 8. All initial and continuing (grand mean <15% difference) standard calibrations associated with these samples were in control for all compounds of interest except for the following:

SSV that ran 05/11/04 at 02:36 had Dicamba with 65% recovery. Dicamba was not detected in these samples.

CCV that ran 05/11/04 at 14:56 had most compounds biased high >15% difference. This was the ending CCV.

5/11/0\/_____

9. Target compounds were not detected in the primary analysis. Therefore, a second column confirmation was not needed.

Patti Gibson

Organics Section Manager

STL Chicago is part of Severn Trent Laboratories, Inc.

SAMPLE INFORMATION Date: 05/11/2004

Job Number.: 226165

Customer...: Severn Trent Laboratories

Attn....: Afseneh Salimpour

Project Number.....: 20002032 Customer Project ID...: 2004-04-0704 Project Description...: STL San Francisco

Laboratory Sample ID	Customer Sample ID	Sample Matrix	Date Sampled	Time Sampled	Date Received	Time Received
226165-1	TSI-\$10-6	Soil	04/22/2004	08:45	04/27/2004	10:00
226165-2	TSI-S10-42	Soil	04/22/2004	09:00	04/27/2004	10:00
226165-3	TSI-S8-6	Soil	04/22/2004	10:15	04/27/2004	10:00
226165-4	TSI-S8-42	Soil	04/22/2004	10;25	04/27/2004	10;00
226165-5	TSI-S9-6	Soil	04/22/2004	11:00	04/27/2004	10:00
226165-6	TSI-S9-42	Soil	04/22/2004	10:45	04/27/2004	10:00
226165-7	TSI-S11-6	Soil	04/22/2004	12:00	04/27/2004	10:00
226165-8	TSI-S11-42	Soil	04/22/2004	12:15	04/27/2004	10:00
226165-9	TSI-S17-6	Soil	04/22/2004	14:00	04/27/2004	10:00
226165-10	TSI-\$17-42	Soil	04/22/2004	14:10	04/27/2004	10:00
226165-11	TSI-\$13-6	Soil	04/22/2004	14:35	04/27/2004	10:00
226165-12	TSI-\$13-42	\$oi l	04/22/2004	14:45	04/27/2004	10;00
226165-13	TS1-S12-6	Soit	04/22/2004	15:20	04/27/2004	10:00
226165-14	TS1-S12-42	Soil	04/22/2004	15:30	04/27/2004	10:00
					•	
			:			
1					İ	

Job Number: 226165 Date: 05/11/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0704 ATTN: Afsanch Salimpour

Customer Sample ID: TSI-S10-6
Date Sampled....: 04/22/2004
Time Sampled....: 08:45
Sample Matrix...: Soil

Laboratory Sample ID: 226165-1
Date Received.....: 04/27/2004
Time Received.....: 10:00

EST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TE
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND	33 330 330 33 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/11/04 05/11/04 05/11/04 05/11/04 05/11/04	kd kd kd kd

^{*} In Description = Dry Wgt.

Job Number: 226165 Date: 05/11/2004

PROJECT: 2004-04-0704 ATTN: Afsaneh Salimpour CUSTOMER: Severn Trent Laboratories

Customer Sample ID: TSI-510-42 Date Sampled....: 04/22/2004 Time Sampled....: 09:00 Sample Matrix....: Soil

Laboratory Sample ID: 226165-2 Date Received.....: 04/27/2004 Time Received.....: 10:00

ST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TEC
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND ND	33 330 330 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/11/04 05/11/04 05/11/04 05/11/04 05/11/04	kdi kdi kdi kdi

Date: 05/11/2004 Job Number: 226165

ATTM: Afsenen Salimpour PROJECT: 2004-04-0704 CUSTOMER: Severn Trent Laboratories

Customer Sample ID: TSI-S8-6 Date Sampled....: 04/22/2004
Time Sampled....: 10:15
Sample Matrix...: Soil

Laboratory Sample ID: 226165-3 Date Received.....: 04/27/2004 Time Received.....: 10:00

ST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TE
151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4-DB, Solid	ND ND ND ND ND ND	33 330 330 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/11/04 05/11/04 05/11/04 05/11/04 05/11/04	ko ko ko

^{*} In Description = Dry Wgt.

Job Number: 226165 Date: 05/11/2004

CUSIOMER: Severn Trent Laboratories PROJECT: 2004-04-0704 ATTN: Afsaneh Salimpour

Customer Sample ID: TSI-S8-42 Pate Sampled....: 04/22/2004 Time Sampled....: 10:25 Sample Matrix....: Soil

Laboratory Sample ID: 226165-4 Date Received.....: 04/27/2004 Time Received.....: 10:00

ST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TEC
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND ND	33 330 330 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/11/04 05/11/04 05/11/04 05/11/04 05/11/04	kd kd kd

^{*} In Description = Dry Wgt.

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LABORATORY TEST RESULTS

Job Number: 226165 Date: 05/11/2004

CUSTOMER: Severn Trent Leboratories PROJECT: 2004-04-0704 ATTN: Afsaneh Salimpour

Customer Sample ID: TSI-S9-6
Date Sampled.....: 04/22/2004
Time Sampled.....: 11:00
Sample Matrix....: Soil

Laboratory Sample ID: 226165-5 Date Received.....: 04/27/2004

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TEC
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4-5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4-DB, Solid	ND ND ND ND ND ND	33 330 330 33 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/11/04 05/11/04 05/11/04 05/11/04 05/11/04	kdi kdi kdi kdi
			-			

^{*} In Description = Dry Wgt.

Job Number: 226165 Date: 05/11/2004

PROJECT: 2004-04-0704 CUSTOMER: Severn Trent Laboratories ATIN: Afseneh Salimpour

Customer Sample ID: TSI-S9-42 Date Sampled.....: 04/22/2004 Time Sampled,....: 10:45 Sample Matrix....: Soil

Laboratory Sample ID: 226165-6 Date Received.....: 04/27/2004

EST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TEC
3151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4-DB, Solid	ND ND ND ND ND ND	33 330 330 33 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/11/04 05/11/04 05/11/04 05/11/04 05/11/04 05/11/04	kdl kdl kdl kdl

^{*} In Description = Dry Wgt.

Job Number: 226165 Date: 05/11/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0704 ATTN: Afsanch Salimpoun

Customer Sample 1D: TSI-\$11-6
Date Sampled....: 04/22/2004
Time Sampled....: 12:00
Sample Matrix....: Soil

Laboratory Sample ID: 226165-7 Date Received.....: 04/27/2004

EST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TEC
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND ND	33 330 330 33 33 33 330	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/11/04 05/11/04 05/11/04 05/11/04 05/11/04	kdi kdi kdi
						•

^{*} In Description = Dry Wgt.

Job Number: 226165 Date: 05/11/2004

CUSTOMER: Severn Trent Laboratorias PROJECT: 2004-04-0704 ATTN: Afsanch Salimpour

Customer Sample ID: TSI-S11-42
Date Sampled....: 04/22/2004
Time Sampled....: 12:15
Sample Matrix...: Soil

Laboratory Sample ID: 226165-8 Date Received...... 04/27/2004

EST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TEC
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND ND	33 330 330 33 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/11/04 05/11/04 05/11/04 05/11/04 05/11/04	kd kd kd kd

^{*} In Description = Dry Wgt.

ND

ND

ND

ND

ND

ND

Job Number: 226165 Date: 05/11/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0704 ATTN: Afsaneh Salimpour

Customer Sample ID: TSI-S17-6 Date Sampled....: 04/22/2004 Time Sampled....: 14:00 Sample Matrix....: Soil

Herbicides

Dicamba, Solid

Dichlorprop, Solid 2,4-D, Solid 2,4-5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid

PARAMETER/TEST DESCRIPTION

TEST METHOD

8151A

Laboratory Sample ID: 226165-9 Date Received.....: 04/27/2004 Time Received.....: 10:00

SAMPLE RESULT REPORTING LINIT UNITS TECH DATE 05/11/04 kdl 33 ug/Kg 330 05/11/04 kdl ug/Kg 330 05/11/04 kdl ug/Kg 05/11/04 kdl 33 ug/kg 05/11/04 kdt 05/11/04 kdt 33 ug/Kg 330 ug/Kg

^{*} In Description = Dry Wgt.

Job Number: 226165 Date: 05/11/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0704 ATTN: Afsaneh Salimpour

Customer Sample ID: TSI-S17-42
Date Sampled....: 04/22/2004
Time Sampled....: 14:10
Sample Matrix....: Soil

Laboratory Sample ID: 226165-10 Date Received.....: 04/27/2004 Time Received.....: 10:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4-D-TF (Silvex), Solid 2,4,5-TF (Silvex), Solid 2,4,5-T, Solid 2,4-DB, Solid	MD ND ND ND ND ND	33 330 330 33 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/11/04 05/11/04 05/11/04 05/11/04 05/11/04	kdi kdi kdi
				0 0 0 0 0		

^{*} In Description = Dry Wgt.

Job Number: 226165 Date: 05/11/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0704 ATTN: Afsaneh Salimpour

Customer Sample ID: TSI-S13-6 Date Sampled....: 04/22/2004 Time Sampled....: 14:35 Sample Matrix....: Soil Laboratory Sample ID: 226165-11 Date Received.....: 04/27/2004 Time Received.....: 10:00

ST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	ΤĒ
151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND	33 330 330 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/11/04 05/11/04 05/11/04 05/11/04 05/11/04 05/11/04	kd kd kd

^{*} In Description = Dry Wgt.

Job Number: 226165 Date: 05/11/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0704 ATTN; Afsaneh Salimpour

Customer Sample 10: TSI-S13-42
Date Sampled....: 04/22/2004
Time Sampled....: 14:45
Sample Matrix...: Soil

Laboratory Sample ID: 226165-12
Date Received.....: 04/27/2004
Time Received.....: 10:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TECH
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND ND	33 330 330 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/11/04 05/11/04 05/11/04 05/11/04 05/11/04	kdl kdl kdl kdl

^{*} In Description = Dry Wgt.

Date: 05/11/2004 Job Number: 226165

PROJECT: 2004-04-0704 CUSTOMER: Severn Trent Laboratories ATTN: Afsaneh Salimpour

Customer Sample ID: TSI-S12-6 Date Sampled....: 04/22/2004 Time Sampled....: 15:20 Sample Matrix....: Soil

Laboratory Sample ID: 226165-13 Date Received.....: 04/27/2004 Time Received.....: 10:00

ST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TE
151A	Herbicides Dicamba, Solid Dichlorprop, Solid [2,4-D, Solid [2,4,5-TP (Silvex), Solid [2,4,5-T, Solid [2,4,5-T, Solid [2,4,5-T, Solid [2,4,5-T, Solid [2,4,5-T, Solid	ND ND ND ND ND ND	32 320 320 32 32 32 320	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/11/04 05/11/04 05/11/04 05/11/04 05/11/04 05/11/04	kd kd kd

^{*} In Description = Dry Wgt.

Job Number: 226165 Date: 05/11/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0704 ATTN: Afsaneh Salimpour

Customer Sample ID: TSI-S12-42
Date Sampled....: 04/22/2004
Time Sampled....: 15:30
Sample Matrix....: Soil

Laboratory Sample ID: 226165-14
Date Received.....: 04/27/2004

ST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TE
151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND	33 330 330 33 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/11/04 05/11/04 05/11/04 05/11/04 05/11/04 05/11/04	ke ke

^{*} In Description = Dry Wgt.

Job	Number: 226165	RATORY CHRONICLE Date: 05/11/2004	
USTOMER: Severn	Trent Laboratories	PROJECT: 2004-04-0704 ATTN: Afsaneh Sali	mpour
ab ID: 226165-1 METHOD	Client ID: TSI-S10-6 DESCRIPTION	Date Recvd: 04/27/2004 Sample Date: 04/22/2004 RUN# BATCH# PREP BT #(S) DATE/TIME ANALY	ZED DILUTIO
8151A 8151A	Extraction 8151A(Herbicides) Herbicides	1 116339 05/01/2004 08 1 117327 116339 05/11/2004 04	
METHOD	Client ID: TSI-510-42 DESCRIPTION	Date Recvd: 04/27/2004 Sample Date: 04/22/2004 RUN# BATCH# PREP BT #(S) DATE/TIME ANALY	
8151A 8151A	Extraction 8151A(Herbicides) Herbicides	1 116339 05/01/2004 08 1 117327 116339 05/11/2004 04	
ab ID: 226165-3	Client ID: TSI-S8-6	Date Recvd; 04/27/2004 Sample Date: 04/22/2004	
METHOD	DESCRIPTION	RUN# BATCH# PREP BT #(S) DATE/TIME ANALY	
8151A 8151A	Extraction 8151A(Herbicides) Kerbicides	1 116339 05/01/2004 08 1 117327 116339 05/11/2004 05	
ab ID: 226165-4	Client ID: TSI-S8-42	Date Recvd: 04/27/2004 Sample Date: 04/22/2004	
METHOD	DESCRIPTION	RUN# BATCH# PREP BT #(S) DATE/TIME ANALY	
8151A 8151A	Extraction 8151A(Herbicides) Nerbicides	1 116339 05/01/2004 08 1 117327 116339 05/11/2004 05	
ah ID: 226165-5	Client ID: TSI-S9-6	Date Recvd: 04/27/2004 Sample Date: 04/22/2004	
METHOD	DESCRIPTION	RUN# BATCH# PREP BT #(S) DATE/TIME ANALY	
8151A 8151A	Extraction 8151A(Herbicides) Herbicides	1 116339 05/01/2004 08 1 117327 116339 05/11/2004 06	
	Client ID: TSI-S9-42	Date Recvd: 04/27/2004 Sample Date: 04/22/2004	
METHOD	DESCRIPTION	RUN# BATCH# PREP BT #(S) DATE/TIME ANALY	ZED DILUTI
8151A 8151A	Extraction 8151A(Herbicides) Herbicides	1 116339 05/01/2004 08 1 117327 116339 05/11/2004 06	30
ah in: 224145-7	Client ID: TSI-\$11-6	Date Recvd: 04/27/2004 Sample Date: 04/22/2004	
METHOD	DESCRIPTION	RUN# BATCH# PREP BT #(S) DATE/TIME ANALY	
8151A	Extraction 8151A(Herbicides)	1 116339 05/01/2004 08	
8151A	Herbicides	1 117327 116339 05/11/2004 07	06 10,000
ab ID: 226165-8 METHOD	Client ID: TSI-S11-42 DESCRIPTION	Date Recyd: 04/27/2004 Sample Date: 04/22/2004 RUN# BATCH# PREP BT #(S) DATE/TIME ANALY	ZED DILUTI
8151A	Extraction 8151A(Herbicides)	1 116339 05/01/2004 08	
8151A	Kerbicides	1 117327 116339 05/11/2004 11	47 10.000
	Client ID: TSI-S17-6	Date Recvd: 04/27/2004 Sample Date: 04/22/2004	
METHOD 8151A	DESCRIPTION Extraction 8151A(Herbicides)	RUN# BATCH# PREP BT #(S) DATE/TIME ANALY 1 116339 05/01/2004 08	
8151A	Herbicides	1 117327 116339 05/11/2004 12	
	Client ID: TSI-S17-42	Date Recvd: 04/27/2004 Sample Date: 04/22/2004	
METHOD 8151A	DESCRIPTION Extraction 8151A(Herbicides)	RUN# BATCH# PREP BT #(S) DATE/TIME ANALY. 1 116339 05/01/2004 08	
8151A	Herbicides	1 117327 116339 05/11/2004 12	
	Client ID: TSI-\$13-6	Date Recvd: 04/27/2004 Sample Date: 04/22/2004	
METHOD 8151A	DESCRIPTION Extraction 8151A(Herbicides)	RUN# BATCH# PREP 8T #(S) DATE/TIME ANALY. 1 116339 05/01/2004 08	
8151A	Herbicides	1 117327 116339 05/11/2004 13	
	Client ID: TSI-\$13-42	Date Recvd: 04/27/2004 Sample Date: 04/22/2004	
METHOD	DESCRIPTION	RUN# BATCH# PREP BT #(S) DATE/TIME ANALY	
8151A	Extraction 8151A(Herbicides)	1 116339 05/01/2004 08	5U

Job	L Number: 226165	ABORATORY	СН	RONI	CLE	Date: (05/11/2004		
USTOMER: Severn	rent Laboratories	PROJECT	: 2004-1	14-0704			ATTN: Afsaneh S	alimpour	
.ab ID: 226165-12	Client ID: 151-513-42		Date Re	ecvd: 04,	27/2004	Sample	Date: 04/22/20	04	
METHOD	DESCRIPTION					#(S)	DATE/TIME AN		DILUTION
8151A	Herbicides		1	117327	116339		05/11/2004	1335	10.0000
ab ID: 226165-13	Client ID: ISI-S12-6		Date Re	ecvd: 04,	/27/2004	Şample	Date: 04/22/20	04	
METHOD	DESCRIPTION		RUN#	BATCH#	PREP BT	#(S)	DATE/TIME AN	ALYZED	DILUTIO
8151A	Extraction 8151A(Herbicides	3)	1	116339			05/01/2004	0830	
8151A	Herbicides		1	117327	116339		05/11/2004	1402	10,0000
ab ID: 226165-14	Client ID: TSI-S12-42		Date Re	ecvd: 04,	27/2004	Sample	Date: 04/22/20	04	
METHOD	DESCRIPTION		RUN#	BATCH#	PREP BT	#(S)	DATE/TIME AN		DILUTION
8151A	Extraction 8151A(Herbicides	:)	1	116339			05/01/2004	0830	
8151A	Herbicides		1	117327	116339		05/11/2004	1429	10.0000

STL Chicago is part of Severn Trent Laboratories, Inc.

Job Number.: 226165	SURROGATE	RECOVERIES		Report Date.: (05/11/2004
CUSTOMER: Severn Trent Laboratories	PROJEC	TE ZUNATUATUTUA	and where we have the control of the first o	ATTM: Afcamen !	Salimpour

	: Herbicides Code: 8151		Matrix: Solid (*): 117327	Prep Batch: 1163			
Lab ID	DT Sample ID	Date	24DCAA				
.CD		05/11/2004	95				
.CS		05/11/2004	108				
IB		05/11/2004	8 5				
226165- 1	TSI-S10-6	05/11/2004	106				
26165- 2	T\$I-\$10-42	05/11/2004	90				
26165- 3	T\$I-\$8-6	05/11/2004	84				
26165- 4	T\$I-\$8-42	05/11/2004	87				
26165 - 5	TSI-S9-6	05/11/2004	91				
26165- 6	TSI-\$9-42	05/11/2004	89				
26165- 7	TSI-S11-6	05/11/2004	93				
26165- 8	TSI-S11-42	05/11/2004	77				
26165- 9	TSI-S17-6	05/11/2004	86				
26165- 10	TSI-S17-42	05/11/2004	59				
26165- 11	TSI-S13-6	05/11/2004	87				
26165- 12	TSI-S13-42	05/11/2004	74				
226165- 13	TSI-S12-6	05/11/2004	95				
26165- 14	TSI-\$12-42	05/11/2004	85				
Test Test	t Description	Limits					
ADCAA DCAA	A (surr)	28 - 116					

	Job Number.: 226165	QUALITY	CONTI	ROLR		Report Date.: 05/	11/2004	
CUSTOMER: S	evern Trent Laboratories	PROJEC	: 2004-04	4-0704		ATTN: Afsanch Sal	mpour	
QC Type	Description		Reag.	Code	Lab ID	Dilution Factor	Date	Time

Test Method.....: 8151A Equipment Code...: INST2930 Analyst...: kdl Method Description: Herbicides Batch.....: 117327

Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	* Limits
icamba, Solid	ug/Kg	252.433	278.900	402.700	33.300	J 63 10	% 42-127 R 30
ichlorprop, Solid	ug/Kg	1636.198	1803.198	2029.000	333.000	181 10	% 30-114 R 30
,4-D, Solid	ug/Kg	1420.565	1648.932	1790.000	333.000	J 79 15	% 20-121 R 30
,4,5-TP (Silvex), Solid	ug/Kg	242.066	249.533	341.300	33.300	J 71 3	% 20-121 R 30
,4,5-T, Solid	ug/Kg	237.066	205.166	325.000	33.300	J 73 14	% 22-116 R 30
,4-DB, Solid	ug/Kg	1956,431	1921.565	3306.000	333.000	J 59 2	% 20-125 R 30

	Job Number.: 226165	QUALITY				•	Report Date.: 05/		
CUSTOMER: Se	CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0704 ATTN:								
Q C Туре	Description		Reag.		Lab		Dilution Factor	Date	Time

Test Method.....: 8151A Equipment Code...: INST2930 Analyst...: kdl Method Description: Herbicides Batch.....: 117327

LCS Laboratory Control Sam	ote	004	PLHERA	116339-002	10.0000 0	5/11	/2004 0330
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value QC Calc.	*	
Dicamba, Solid Dichlorprop, Solid 2,4-0, Solid 2,4,5-TP (Silvex), Solid	ug/Kg ug/Kg ug/Kg ug/Kg	278,900 1803,198 1648,932 249,533		402.700 2029.000 1790.000 341.300	33,300 U 69 333,000 U 89 333,000 U 92 33,300 U 73	% % % %	42-127 30-114 20-121 20-121
2,4,5-T, Solid 2,4-DB, Solid	ug/Kg ug/Kg	205.166 1921.565		325.000 3306.000	33.300 U 63 333.000 U 58	%	

QUALITY CONTROL RESULTS Job Number.: 226165 Report Date.: 05/11/2004							
CUSTOMER: Se	CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0704 ATTM:						
ас туре	Description	n	Reag. Code	Lab ID	Dilution Factor	Date	Time

Test Method.....: 8151A Equipment Code...: INST2930 Analyst...: kdl Method Description: Herbicides Batch.....: 117327

MB Method Blank				116339+001	10.0000	. 05	/11/2004 0303
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	* Limits
Dicamba, Solid	ug/Kg	33.300	U				
Dichlorprop, Solid	ug/Kg		U				
2,4-D, Solid	ug/Kg	333.000	U				
2,4,5-TP (Silvex), Solid	ug/Kg	33.300	U				
2,4,5-T, Solid	ug/Kg	33.300	Ų				
2,4-DB, Solid	ug/Kg	333.000	U				

Q LA L I T Y A S S U R A N C E M E T H O D S

REFERENCES AND NOTES

Report Date: 05/11/2004

REPORT COMMENTS

- 1) All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.
- 2) Soil, sediment and sludge sample results are reported on a "dry weight" basis except when analyzed for tandfill disposal or incineration parameters. All other solid matrix samples are reported on an "as received" basis unless noted differently.
- 3) Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.
- The test results for the noted analytical method(s) meet the requirements of NELAC. Lab Cert. ID# 100201
- 5) According to 40CFR Part 136.3, pH, Chlorine Residual and Dissolved Oxygen analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pH field) they were not analyzed immediately, but as soon as possible on laboratory receipt.

Glossery of flags, qualifiers and abbreviations (any number of which may appear in the report) Inorganic Qualifiers (Q-Column)

- Analyte was not detected at or above the stated limit.
- Not detected at or above the reporting limit.
 - Result is less than the RL, but greater than or equal to the method detection limit.
- Result is less than the CRDL/RL, but greater than or equal to the IDL/MDL.
- Result was determined by the Method of Standard Additions.
- AFCEE: Result is less than the RL, but greater than or equal to the method detection limit.

Inorganic Flags (Flag Column)

- ICV,CCV,ICB,CCB,ISA,ISB,CRI,CRA,MRL: Instrument related QC exceed the upper or lower control limits.
- LCS, LCD, MD: Batch QC exceeds the upper or lower control limits.
- MSA correlation coefficient is less than 0.995.
- 4 MS, MSD: The analyte present in the original sample is 4 times greater
- than the matrix spike concentration; therefore, control limits are not applicable.
- Ε SD: Serial dilution exceeds the control limits.
- MB, EB1, EB2, EB3: Batch QC is greater than reporting limit or had a
- negative instrument reading lower than the absolute value of the reporting limit.
- MS, MSD: Spike recovery exceeds the upper or lower control limits.
- AS(GFAA) Post-digestion spike was outside 85-115% control limits.
- Organic Qualifiers (Q Column)
 - Analyte was not detected at or above the stated limit.
- ND Compound not detected.

Ω

- Result is an estimated value below the reporting limit or a tentatively
 - identified compound (TIC).
- Result was qualitatively confirmed, but not quantified.
- C Pesticide identification was confirmed by GC/MS.
- The chromatographic response resembles a typical fuel pattern.
- The chromatographic response does not resemble a typical fuel pattern. Z
- Result exceeded calibration range, secondary dilution required. F
- AFCEE:Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) Organic Flags (Flags Column)
- MB: Batch QC is greater than reporting limit.
- LCS, LCD, ELC, ELD, CV, MS, MSD, Surrogate: Batch QC exceeds the upper or lower control limits.
- EB1, EB2, EB3, MLE: Batch QC is greater than reporting Limit
- Concentration exceeds the instrument calibration range A
- Concentration is below the method Reporting Limit (RL)
- Compound was found in the blank and sample.
- D Surrogate or matrix spike recoveries were not
 - obtained because the extract was diluted for
 - analysis; also compounds analyzed at a dilution will be flagged with a D.
- Н Alternate peak selection upon analytical review
- Indicates the presence of an interfence, recovery is not calculated. Ī
- М Manually integrated compound.
- The lower of the two values is reported when the % difference between the results of two GC columns is

OUALTY ASSILRANCE METHODS

REFERENCES AND NOTES

Report Date: 05/11/2004

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greater than 25%.
Abbreviations
AS
         Post Digestion Spike (GFAA Samples - See Note 1 below)
Batch
         Designation given to identify a specific extraction, digestion, preparation set, or analysis set
         Capillary Column CCB Continuing Calibration Blank
CAP
         Continuing Calibration Verification
CCV
CF
         Confirmation analysis of original
         Confirmation analysis of A1 or D1
C1
CŻ
         Confirmation analysis of A2 or D2
C3
         Confirmation analysis of A3 or D3
CRA
         Low Level Standard Check - GFAA; Mercury
CRI
         Low Level Standard Check - ICP
CV
         Calibration Verification Standard
Dil Fac
         Dilution Factor - Secondary dilution analysis
DΙ
         Dilution 1
02
         Dilution 2
D3
         Dilution 3
DLFac
         Detection Limit Factor
         Distilled Standard - High Level
DSH
         Distilled Standard - Low Level
DSL
DSM
         Distilled Standard - Medium Level
EB1
         Extraction Blank 1
EB2
         Extraction Blank 2
EB3
         DI Blank
         Method Extracted LCS
FLC
         Method Extracted LCD
ELD
1 CAL
         Initial calibration
ICB
         Initial Calibration Blank
1CV
         Initial Calibration Verification
IDL
         Instrument Detection Limit
1SA
         Interference Check Sample A - ICAP
         Interference Check Sample B - ICAP
158
         The first six digits of the sample ID which refers to a specific client, project and sample group
Job No.
         Lab ID An 8 number unique laboratory identification
LCD
         Laboratory Control Standard Duplicate
LCS
         Laboratory Control Standard with reagent grade water or a matrix free from the analyte of interest
MB
         Method Blank or (PB) Preparation Blank
MD
         Method Duplicate
         Method Detection Limit
MDI
         Medium Level Extraction Blank
MLE
MRL
         Method Reporting Limit Standard
MSA
         Method of Standard Additions
MS
         Matrix Spike
MSD
         Matrix Spike Duplicate
ND
         Not Detected
PREPE
         Preparation factor used by the Laboratory's Information Management System (LIMS)
PDS
         Post Digestion Spike (ICAP)
RA
         Re-analysis of original
Α1
         Re-analysis of D1
A2
         Re-analysis of D2
А3
         Re-analysis of D3
RD
         Re-extraction of dilution
RF
         Re-extraction of original
RC
         Re-extraction Confirmation
RL
         Reporting Limit
RPD
         Relative Percent Difference of duplicate (unrounded) analyses
         Relative Response Factor
RRF
ŔŤ
         Retention Time
```

QUALITY ASSURANCE METHODS

REFERENCES AND NOTES

Report Date: 05/11/2004

RTW	Retention Time Window Sample ID A 9 digit number unique for each sample, the first
	six digits are referred as the job number
SCB	Seeded Control Blank
SD	Serial Dilution (Calculated when sample concentration exceeds 50 times the MDL)
UCB	Unseeded Control Blank
SSV	Second Source Verification Standard
SLCS	Solid Laboratory Control Standard(LCS)
PHC	pH Calibration Check LCSP pH Laboratory Control Sample
LCDP	pH Laboratory Control Sample Duplicate
MDPH	pH Sample Duplicate
MDFP	Flashpoint Sample Duplicate
LCFP	Fleshpoint LCS
G1	Gelex Check Standard Range 0-1
G2	Gelex Check Standard Range 1-10
G3	Gelex Check Standard Range 10-100
G4	Gelex Check Standard Range 100-1000
Note 1:	: The Post Spike Designation on Batch QC for GFAA is designated with an "S" added to the current
	ation used. EX. LCS S=LCS Post Spike (GFAA); MSS=MS Post Spike (GFAA)
	The MD calculates an absolute difference (A) when the sample concentration is less than 5 times the
	ing limit. The control limit is represented as +/- the RL.
	······································

206/65



Chain of Custody

2004-04-0704 - 2

From:

Phone:

Email:

234567

STL San Francisco (CL)

1220 Quarry Lane

Pleasanton, CA 94566-4756

Project Manager:

(925) 484-1919

Afsaneh Salimpour

Ext: 107

Fax:

CL Submission #:

asalimpour@stl-inc.com

2004-04-0704

(925) 484-1096

To:

Fax:

Contact:

Phone:

STL Chicago

2417 Bond Street

University Park, IL 60466

Phone:

(708) 534-5200

(708) 534-5211

Nancy (708) 534-5200 McDonald

Ext: 154

Ext: 154

Project #:

CL PO #:		P	roject Name:	Lucky's Auto		
Client Sample ID	CL#	Sar	npled	Matrix		
Analysis				Method	T,	XT.
TSI-S10-6	1	4/22/2004	8:45:00AM	Soil	:	
Subcontract - 8150 Chlorinated Herbicides				8150	5	Day
T\$I-\$10-42	3	4/22/2004	9:00:00AM	Soil		
Subcontract - 8150 Chlorinated Herbicides	'			8150	5	Day
TSI-\$8-6	6	4/22/2004	10:15:00AM	Soil		
Subcontract - 8150 Chlorinated Herbicides	•			8150	5	Day
TSI-\$8-42	8	4/22/2004	10:25:00AM	Sọil		
Subcontract - 8150 Chlorinated Herbicides		<u> </u>		8150	5	Day
TSI-S9-6	, 10	4/22/2004	11:00:00AM	Soil		
Subcontract - 8150 Chlorinated Herbicides	•			8150	. 6	Day
T\$I-\$9-42	† 12	4/22/2004	10:45:00AM	Soil		
Subcontract - 8150 Chlorinated Herbicides				8150	5	Day
TSI-S11-6	16	4/22/2004	12:00:00PM	Soil		
Subcontract - 8150 Chlorinated Herbicides				8150	5	Day
TSI-S11-42	18	4/22/2004	12:15:00PM	Soil		
Subcontract - 8150 Chlorinated Herbicides				8150	5	Day
TSI-S17-6	21	4/22/2004	2:00:00PM	Soil		
Subcontract - 8150 Chlorinated Herbicides				8150	5	Day

RELINQUISHED BY:	14150
Signature Bryan Thora	
Printed Name STL-SF Company	Date
RECEIVED BY	Mad/1/ 1.
Signature J. J. W. W.	US TIMPOOD
Printed Name	43704
Company (-1)	-Vhi

RELINQUISHED BY:		2.
Signature	Time	
Printed Name	Date	
Сотрапу		
RECEIVED BY:		2.
Signature	Time	
Signature Printed Name	Time Date	

RELINQUISHED BY:		3.
Signature	Time	
Printed Name	Date	
Company		
RECEIVED BY:		3.
RECEIVED BY: Signature	Time	3.
•	Time Date	3.



TSI-\$12-6

TSI-S12-42

Chain of Custody

Date Shipped: 4/26/2004

2004-04-0704 - 2

From: To: STL San Francisco (CL) STL Chicago 2417 Bond Street 226/45 1220 Quarry Lane University Park, IL 60466 Pleasanton, CA 94566-4756 Ext: Phone: (708) 534-5200 154 Afsaneh Salimpour Project Manager: Fax: (708) 534-5211 Phone: (925) 484-1919 Ext: 107 Contact: Nancy McDonald (925) 484-1096 Fax: Ext: Phone: (708) 534-5200 154 Email: asalimpour@stl-inc.com Project #: CL Submission #: 2004-04-0704 Project Name: Lucky's Auto CL PO #: Matrix CL# Client Sample ID Sampled Method TAT Analysis 23 4/22/2004 2:10:00PM Soil TSI-S17-42 8150 5 Day Subcontract - 8150 Chlorinated Herbicides 4/22/2004 2:35:00PM 25 Soil TSI-S13-6 8150 Day Subcontract - 8150 Chlorinated Herbicides 27 4/22/2004 2:45:00PM Şoil TSI-S13-42 Subcontract - 8150 Chlorinated Herbicides 8150 Day

30

32

4/22/2004 3:20:00PM

4/22/2004 3:30:00PM

PLEASE INCLUDE QC WITH FAXED AND HARD-COPY RESULTS

Subcontract - 8150 Chlorinated Herbicides

Subcontract - 8150 Chlorinated Herbicides

RELINQUISHED BY: Signature Brock Ame	1. 4:50 Time 4/26/04 Date
Company RECEIVED BY	Paper 1.
Signature Jan	Ty Times CO
Printed Name Company	437 C)

RELINQUISHED BY:		2.
Signature	Time	
Printed Name	Date	
Company		
RECEIVED BY:		2.
Signature	Time	
Printed Name	Date	
Company		

RELINQUISHED BY:		3.
Signature	Time	
Printed Name	Date	
Company	MININE I	
RECEIVED BY:		3.
RECEIVED BY: Signature	Time	3.
	Time Date	3,

Soil

8150

Soil

8150

Day

Day

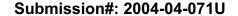
6

RENT STL San Francisco							220 (Quarr	y Lan	e e F	leasa	anton .	CA 9	4566-	4756					Re	feren	ce #: _	85	711																														
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mpany URS		21) ATBE		Silica Gel Other	CA, ED8 D 18TEX				enm	÷	8310		1 RCRA		H ₂ O)	Alkalinity	NO ₃ II F																																					
	To URS-SF Covide Coopies and C		aife 600, S.F. Son consideration & Company Company		ife 600, S.F.		cuite 600, S.F. Giragio, Arlinevio e cuxcorp com			ite 600, S.F. lingio. stalinevio e cuscorp com			e 600, S.F. gio. Hillwerio € cuscoup com		600, S.F.							e 600, S.F. rgio. Heliuerio e curscorp.com			ite 600, S.F. Simple state of Company			wife 600 S.F. Giorgio, stellmento e cur scorp and ampled By:			ite 600, S.F.		Cite GOO, S.F. SON COORD				tor Oil 🗆 S	8260B): 🗆 0 t 🗆 MTBE 🗅	carbons , 8010/802	280A/8260	CMS	☐ Petroleum ☐ Total	Pestodes (EPA 8081) PCBs (EPA 8082)	8270 🗆 8	0/7471)	O LUFT O	(D)	Hexavalent Chromium pH (24h hold time for H ₂ O)	00	SO. D			H	
URS-SF			11xb	Purgeable Aromatics BTEX (EPA 8020/8021)	TEPH (EPA 8015M) □ □ Diesel □ Motor Oil □	Fuel Oxygenates (8260B): □ DCA, EDB Full Oxygenate List □ MTBE □ 8TEX	Purgeable Halocarbons (HVOCs) (EPA 8010/8021)	Volatile Organics GC/MS (VOCs) (EPA 8280A(8260B)	Semivolatiles GC/MS (EPA 8270)	Oil and Grease (EPA 1684)	Pesticides PCBs (EP	PNAs by D 8	CAM17 Metals (EPA 8010/7470/7471)	Metals Olead CI	W.E.T (STLC)	Hexavalen pH (24h hc	Spec Cond, TSS	Anions: D CI C	Asbestos			Manhard Agents																																
Sample ID	Date	Time	Mat rix	Pres erv	E M	9.00	100	필	P. H		Ser (EP	<u>9</u>	םמכ	ď.	A F	Me	00	00	00	Anio	Asp	h4		Micira																														
SI-510-6	4/20/04	8:45	5	-	1					E call			1								/	/		2																														
SI-510-12	4/00/01	8:45	5	-						V														3																														
51-510-42 3	11	9:00	5	-	V					V			V									V		4																														
I-610-168		9:25	1	-	~					V			V									V		4																														
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5I-G10 5		10:00		HCL	V					V						V								7																														
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12-58-42 B	4/83/04	10:85	5	3.	V					1			/		_		- 0					/		4																														
Project Info. Sample Receipt roject Name: # of Containers: Lucky's Auto Head Space:				3	1) Relinquished by: Liang Wall 16:49 Signature Time Crang Tiballi 4/22/04 Printed Name Date URS Conjectation							2) Relinquished by: 19:30 Signature Time Ralles Table Printed Name Date Company							3) Relinquished by: Signature Time Printed Name Date Company																																			
O#: Temp: 4.0 redit Card#: Conforms to record:																																																						
Std 5	24h	Other				1) Received by:								2) Received by: Naunak 1830							3) Received by:																																	
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FLX copy to ups				IKS			Comp	2117				5,000	Com	Party					Col	mpany			Res	01/02																														

RENT STL S	1	1220 Quarry Lane • Pleasanton CA 94566-4756 Phone (925) 484-1919 • Fay (925) 484-1096 Page (925) 484-1096 Page (925) 484-1096											Reference #:											
Chain of Cu		2		0	a/ @	Chro	1	c n	-		0	4	Date	4/2	2/04	F	age .	2	of <u>4</u>					
Report To	100	-		, .			W				Ana	alysis	Requ	est							= 50			
tn. Giergic Melimania ompany (1R5 Idress 221 Main St., Kuite 600 Su Fauasa, C4				Gel	8×								≨				E D							
					Silica Gel Other	OCA.E	3	(A)		mnel	81)	8310		D RCRA		E T	Alkalinity	D NO.			\ = 4			
		TPH (EPA 8015) 8020/8021)	5 (121)		Fuel Oxygenates (8260B): □ OCA, EDB Full Oxygenate List □ MTBE □ BTEX	Purgeable Halocarbons (HVOCs) (EPA 8010/8021)	Volatile Organics GC/MS (VOCs) (EPA 8280A/8260B)	S	Petroleum Total	Pesticides (EPA 8081) PCBs (EPA 8082)		5			Hexavalent Chromium pH (24h hold time for H ₂ O)	18 10 10	00	20						
ione 416-896-585% Ema	Sampled By:		5) 80 8TE	Purgeable Aromatics BTEX (EPA 8020/8021)	TEPH (EPA 8015M) Diesel Motor Oil	(8260E	A 801	ics G(Semivolatiles GC/MS (EPA 8270)	00	PA 80	□ 8270	CAM17 Metals (EPA 8010/7470/7471)	Metals: 설 Lead 디 LUFT 디 Other:	W.E.T (STLC) TCLP	int Ch	12 E-00 E	D SO.	Mshes/25					
	CUT		8 P	PA 80	PA 8C	enales nate Li	e Hai	Drgani EPA (Oil and Gresse (EPA 1664)	sticide 8s (El	0	Aetals 10/747	Lead	S) La	cavale (24h)	Spec Cond. TSS	00	PA	Hd				
n: Georgeo	Phone: 4/5 245		H (EP	geab EX (E	PH (E Diesel	Chyge Chyge	rgeab /OCs	atile (mivola PA 82	and G		PNAs by	M17.N	tals: 2	¥ D	훈됩	Spe	Anions	蓝	0	Jane 1			
Sample ID Date	Time Mat	Pres erv.	产级	PE	쁘급	是是	S.E.	38	S E	9 m	\$10	ď.	SE	Me	0.0	00	00	Ank	da					
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SI - 59 - 168 14	11:40 5	-	/					V			1								- 154	/		4		
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URS-S.F.	Sampled			TPH (EPA 8015, 8020/8021)	Purgeable Aromatics BTEX (EPA 8020/8021)	TEPH (EPA 8015M) Diesel Motor Oil	Fuel Oxygenates (8260B); □ DCA, EDB Full Oxygenate List □ MTBE □ BTEX	Purgeable Halocarbons (HVOCs) (EPA 8010/8021)	Volatile Organics GC/MS (VOCs) (EPA 8260A/8260B)	Serrivolatiles GC/MS (EPA 8270)	Oil and Grease (EPA 1864)	Pesticides (EPA 8081) PCBs (EPA 8082)	PNAs by C 8270	CAM17 Metais (EPA 8010/7471)	Metals: Milead II LUFT	WET (STLC) TCLP	Hexavalent Chromium pH (24h hold time for H ₂ O)	Spec Cand. TSS	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	60	- 1			ontainer
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Ra S-SFn r dFn, is, oCAT

May 03, 2004

221 Main Street Suite 300 San 6ranFicFs, o C A4109

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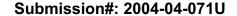
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Ra S-SFn r dFn, is, oCAT

May 03, 2004

221 Main Street Suite 300 San 6ranFicFs, o C A4109

Cttnl. 5 isrGs Msojnaris

7 rs PeFtj . 2: 033813I2000 7 rs PeFt. #uFLy Cuts

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URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.2000

Lucky Auto

Received: 04/23/2004 17:15

SFmRrcs#, cRoOcT

Sample Name	Date Sampled	Matrix	Lab#
TSWG17	04/23/2004 08:10	f ater	1
TSWG19	04/23/2004 11:40	f ater	22



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 9040B/150.1 Test(s): 9040B/150.1

Sample **W**: **GSBc U7** Lab **W**: 2004-04-0751 - 1

Sampled: 04/23/2004 08:10 Extracted: 4/23/2004 19:56

Matrix: f ater QC Batch#: 2004/04/23-01.22

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
рН	7.0	0.1	SU	1.00	04/23/2004 19:56	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.2000

9040B/150.1

Lucky Auto

Prep(s):

Test(s): 9040B/150.1

Received: 04/23/2004 17:15

Sample **W**: **GSBc Uh** Lab **W**: 2004-04-0751 - 22

Sampled: 04/23/2004 11:40 Extracted: 4/23/2004 19:59

Matrix: f ater QC Batch#: 2004/04/23-01.22

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
рН	6.7	0.1	SU	1.00	04/23/2004 19:59	



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.2000

Lucky Auto

Received: 04/23/2004 17:15

QFACM#k W#; cRoCA

Prep(s): 9040B/150.1

/ cA/bT#QrFn. MB: 2004/04/23-01.22-001 L FAcC

Test(s): 9040B/150.1 k W#QFACN# #2004@4@N-0U#22

Date Extracted: 04/23/2004

Compound	Conc.	RL	Unit	Analyzed	Flag
pH	7.09	0.1	SU	04/23/2004	



Received: 04/23/2004 17:15

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.2000

Lucky Auto

SFmRrcs#, cRoOcT

Sample Name	Date Sampled	Matrix	Lab#
TSWS15-6	04/23/2004 08:30	Soil	2
TSW815-42	04/23/2004 08:40	Soil	4
TSWS15-168	04/23/2004 09:00	Soil	5
TSWS14-6	04/23/2004 09:10	Soil	6
TSW614-42	04/23/2004 09:25	Soil	8
TSWS14-168	04/23/2004 09:40	Soil	9
TSW621-6	04/23/2004 09:55	Soil	10
TSW621-42	04/23/2004 10:00	Soil	12
TSW621-168	04/23/2004 10:15	Soil	13
TSWS16-6	04/23/2004 10:25	Soil	14
TSWS16-42	04/23/2004 10:30	Soil	16
TSWS16-168	04/23/2004 10:50	Soil	17
TSWS19-6	04/23/2004 11:05	Soil	18
TSW619-42	04/23/2004 11:15	Soil	20
TSWS19-168	04/23/2004 11:30	Soil	21
TSWS18-6	04/23/2004 12:00	Soil	24
TSWS18-42	04/23/2004 12:20	Soil	26
TSWS18-168	04/23/2004 12:40	Soil	27



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 9045C Test(s): 9045C

 Sample W:
 GSBSU1-c
 Lab W:
 2004-04-0751 - 2

 Sampled:
 04/23/2004 08:30
 Hxtracted:
 4/29/2004 00:00

 Matrix:
 Soil
 * C Eatch#:
 2004/04/29-01.22

CompoundConc.RLUnitDilutionAnalyBedFlagpw5.90.1SU1.0004/29/2004



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Soil

Matrix:

pw

Prep(s): 9045C Test(s): 9045C

7.0

Sample WD: GSBSU1-42 Lab WD: 2004-04-0751 - 4
Sampled: 04/23/2004 08:40 Hxtracted: 4/29/2004 00:00

Compound Conc. RL Unit Dilution AnalyBed Flag

SU

0.1

* C Eatch#: 2004/04/29-01.22

1.00

04/29/2004



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 9045C Test(s): 9045C

 Sample W:
 GSBSU1-Uch
 Lab W:
 2004-04-0751 - 5

 Sampled:
 04/23/2004 09:00
 Hxtracted:
 4/29/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	7.6	0.1	SU	1.00	04/29/2004	



Received: 04/23/2004 17:15

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.2000

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample WD: **GSBSU4-c** Lab WD: 2004-04-0751 - 6
Sampled: 04/23/2004 09:10 Hxtracted: 4/29/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.8	0.1	SU	1.00	04/29/2004	



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample WD: GSBSU4-42 Lab VD: 2004-04-0751 - 8 Sampled: 04/23/2004 09:25 Hxtracted: 4/29/2004 00:00

Matrix: Soil * C Eatch#: 2004/04/29-01.22

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.5	0.1	SU	1.00	04/29/2004	

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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Soil

Matrix:

pw

Prep(s): 9045C 9045C Test(s):

Sample VD: GSBSU4-Uch Lab VD: 2004-04-0751 - 9 Sampled: 04/23/2004 09:40 Hxtracted: 4/29/2004 00:00

Compound Conc. RL Dilution Flag Unit AnalyBed 1.00 6.3 0.1 SU 04/29/2004

* C Eatch#: 2004/04/29-01.22



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Project: 28066716.2000

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Prep(s):

9045C Test(s): 9045C

Sample WD: GSBS2U-c Lab VD: 2004-04-0751 - 10

Sampled: 04/23/2004 09:55 Hxtracted: 4/29/2004 00:00

Matrix: Soil * C Eatch#: 2004/04/29-01.22

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.4	0.1	SU	1.00	04/29/2004	

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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample **W**: **GSBS2U-42** Lab **W**: 2004-04-0751 - 12

Sampled: 04/23/2004 10:00 Hxtracted: 4/29/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.3	0.1	SU	1.00	04/29/2004	



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Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample WD: **GSBS2U-Uch** Lab WD: 2004-04-0751 - 13

Sampled: 04/23/2004 10:15 Hxtracted: 4/29/2004 00:00

Matrix: Soil * C Eatch#: 2004/04/29-01.22

 Compound
 Conc.
 RL
 Unit
 Dilution
 AnalyBed
 Flag

 pw
 6.7
 0.1
 SU
 1.00
 04/29/2004



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Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample **W**: **GSBSUc-c** Lab **W**: 2004-04-0751 - 14

Sampled: 04/23/2004 10:25 Hxtracted: 4/29/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.2	0.1	SU	1.00	04/29/2004	



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Project: 28066716.2000

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample **W**: **GSBSUc-42** Lab **W**: 2004-04-0751 - 16

Sampled: 04/23/2004 10:30 Hxtracted: 4/29/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	5.2	0.1	SU	1.00	04/29/2004	



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Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample **W**: **GSBSUc-Uch** Lab **W**: 2004-04-0751 - 17

Sampled: 04/23/2004 10:50 Hxtracted: 4/29/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.2	0.1	SU	1.00	04/29/2004	



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Prep(s): 9045C Test(s): 9045C

Sample **W**: **GSBSUQ.c** Lab **W**: 2004-04-0751 - 18

Sampled: 04/23/2004 11:05 Hxtracted: 4/29/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.2	0.1	SU	1.00	04/29/2004	



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Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample ₩9: **GSBSUQ-42** Lab ₩9: 2004-04-0751 - 20 Sampled: 04/23/2004 11:15 Hxtracted: 4/29/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	5.4	0.1	SU	1.00	04/29/2004	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample W: **GSBSUQ-Uch**Lab WD: 2004-04-0751 - 21
Sampled: 04/23/2004 11:30
Hxtracted: 4/29/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.7	0.1	SU	1.00	04/29/2004	



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Project: 28066716.2000

Lucky Auto

Prep(s): 9045C Test(s): 9045C

Sample ₩9: **GSBSUh-c** Lab ₩9: 2004-04-0751 - 24 Sampled: 04/23/2004 12:00 Hxtracted: 4/29/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.2	0.1	SU	1.00	04/29/2004	



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9045C

Lucky Auto

Prep(s):

Test(s):

9045C

Received: 04/23/2004 17:15

Sample WD: GSBSUh-42 Lab VD: 2004-04-0751 - 26 Sampled: 04/23/2004 12:20 Hxtracted: 4/29/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	6.2	0.1	SU	1.00	04/29/2004	



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Project: 28066716.2000

Lucky Auto

Received: 04/23/2004 17:15

Prep(s): 9045C Test(s): 9045C

Sample W: **GSBSUh-Uch**Lab W: 2004-04-0751 - 27
Sampled: 04/23/2004 12:40
Hxtracted: 4/29/2004 00:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
pw	7.0	0.1	SU	1.00	04/29/2004	



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Received: 04/23/2004 17:15

CFAMk#N/ # cRoCA

Prep(s): 9045C

. cAkoT#CrFnL

Soir

Test(s): 9045C

W #CFANk# #2004@4gQ-0UM2

ME: 2004/04/29-01.22-001 Date Hxtracted: 04/29/2004

Compound	Conc.	RL	Unit	AnalyBed	Flag
pw	7.04	0.1	SU	04/29/2004	



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Lucky Auto

SrmQQAs#CAQoaQAB

Sample Name	Date Sampled	Matrix	Lab#
TSWS15-6	04/23/2004 08:30	Soil	2
TSW815-42	04/23/2004 08:40	Soil	4
TSWS15-168	04/23/2004 09:00	Soil	5
TSWS14-6	04/23/2004 09:10	Soil	6
TSW614-42	04/23/2004 09:25	Soil	8
TSWS14-168	04/23/2004 09:40	Soil	9
TSW621-6	04/23/2004 09:55	Soil	10
TSW621-42	04/23/2004 10:00	Soil	12
TSW621-168	04/23/2004 10:15	Soil	13
TSWS16-6	04/23/2004 10:25	Soil	14
TSWS16-42	04/23/2004 10:30	Soil	16
TSWS16-168	04/23/2004 10:50	Soil	17
TSW619-6	04/23/2004 11:05	Soil	18
TSW619-42	04/23/2004 11:15	Soil	20
TSWS19-168	04/23/2004 11:30	Soil	21
TSWS18-6	04/23/2004 12:00	Soil	24
TSWS18-42	04/23/2004 12:20	Soil	26
TSWS18-168	04/23/2004 12:40	Soil	27



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample W:
 MSkSU1-W
 Lab W:
 2004-04-0751 - 2

 Sampled:
 04/23/2004 08:30
 Hxtracted:
 4/26/2004 09:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-05.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
Dieldrin	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
Hndrin	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
weptachlor	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
4,4%DDT	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
4,4%DDH	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
4,4%DDD	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
Hndosulfan W	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
Hndosulfan WW	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
alpha-EwC	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
beta-EwC	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
delta-EwC	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
Hndosulfan sulfate	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
Toxaphene	ND	100	ug/z g	1.00	04/27/2004 23:29	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/27/2004 23:29	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/27/2004 23:29	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	96.6	50-125	>	1.00	04/27/2004 23:29	
Decachlorobiphenyl (Pest/8081)	98.1	46-142	>	1.00	04/27/2004 23:29	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample W:
 MSkSU1-42
 Lab W:
 2004-04-0751 - 4

 Sampled:
 04/23/2004 08:40
 Hxtracted:
 4/26/2004 09:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-05.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004	
Dieldrin	2.7	2.0	ug/z g	1.00	04/28/2004	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004	
Hndosulfan W	ND	2.0	ug/z g	1.00	04/28/2004	
Hndosulfan WW	ND	2.0	ug/z g	1.00	04/28/2004	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004	
Hndosulfan sulfate	ND	2.0	ug/z g	1.00	04/28/2004	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	94.7	50-125	>	1.00	04/28/2004	
Decachlorobiphenyl (Pest/8081)	94.9	46-142	>	1.00	04/28/2004	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample W:
 MSkSU1-UW
 Lab W:
 2004-04-0751 - 5

 Sampled:
 04/23/2004 09:00
 Hxtracted:
 4/26/2004 09:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-05.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
Hndosulfan W	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
Hndosulfan WW	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
Hndosulfan sulfate	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 00:32	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 00:32	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 00:32	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	96.6	50-125	>	1.00	04/28/2004 00:32	
Decachlorobiphenyl (Pest/8081)	102.3	46-142	>	1.00	04/28/2004 00:32	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample W:
 MSkSU4-W
 Lab W:
 2004-04-0751 - 6

 Sampled:
 04/23/2004 09:10
 Hxtracted:
 4/26/2004 09:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-05.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
Hndosulfan W	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
Hndosulfan WW	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
Hndosulfan sulfate	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 01:03	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 01:03	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 01:03	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	96.9	50-125	>	1.00	04/28/2004 01:03	
Decachlorobiphenyl (Pest/8081)	90.8	46-142	>	1.00	04/28/2004 01:03	



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Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample W:
 MSkSU4-42
 Lab W:
 2004-04-0751 - 8

 Sampled:
 04/23/2004 09:25
 Hxtracted:
 4/26/2004 09:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-05.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
Hndosulfan W	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
Hndosulfan WW	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
Hndosulfan sulfate	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 01:34	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 01:34	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 01:34	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	86.8	50-125	>	1.00	04/28/2004 01:34	
Decachlorobiphenyl (Pest/8081)	90.5	46-142	>	1.00	04/28/2004 01:34	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample W:
 MSkSU4-UW
 Lab W:
 2004-04-0751 - 9

 Sampled:
 04/23/2004 09:40
 Hxtracted:
 4/26/2004 09:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-05.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
Hndosulfan W	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
Hndosulfan WW	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
Hndosulfan sulfate	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 02:05	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 02:05	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 02:05	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	93.8	50-125	>	1.00	04/28/2004 02:05	
Decachlorobiphenyl (Pest/8081)	97.4	46-142	>	1.00	04/28/2004 02:05	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample W:
 MSkS2U-W
 Lab W:
 2004-04-0751 - 10

 Sampled:
 04/23/2004 09:55
 Hxtracted:
 4/26/2004 09:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-05.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
Hndosulfan W	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
Hndosulfan WW	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
Hndosulfan sulfate	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 07:47	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 07:47	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 07:47	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	98.0	50-125	>	1.00	04/28/2004 07:47	
Decachlorobiphenyl (Pest/8081)	105.5	46-142	>	1.00	04/28/2004 07:47	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample W:
 MSkS2U-42
 Lab W:
 2004-04-0751 - 12

 Sampled:
 04/23/2004 10:00
 Hxtracted:
 4/26/2004 09:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-05.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
Hndosulfan W	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
Hndosulfan WW	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
Hndosulfan sulfate	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 08:19	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 08:19	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 08:19	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	85.5	50-125	>	1.00	04/28/2004 08:19	
Decachlorobiphenyl (Pest/8081)	93.9	46-142	>	1.00	04/28/2004 08:19	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample W:
 MSkS2U-UW
 Lab W:
 2004-04-0751 - 13

 Sampled:
 04/23/2004 10:15
 Hxtracted:
 4/26/2004 09:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-05.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
Hndosulfan W	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
Hndosulfan WW	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
Hndosulfan sulfate	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 08:50	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 08:50	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 08:50	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	90.0	50-125	>	1.00	04/28/2004 08:50	
Decachlorobiphenyl (Pest/8081)	93.7	46-142	>	1.00	04/28/2004 08:50	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample W:
 MSkSUWW
 Lab W:
 2004-04-0751 - 14

 Sampled:
 04/23/2004 10:25
 Hxtracted:
 4/26/2004 09:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-05.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
Hndosulfan W	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
Hndosulfan WW	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
Hndosulfan sulfate	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 09:21	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 09:21	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 09:21	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	95.0	50-125	>	1.00	04/28/2004 09:21	
Decachlorobiphenyl (Pest/8081)	104.1	46-142	>	1.00	04/28/2004 09:21	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample W:
 MSkSUW42
 Lab W:
 2004-04-0751 - 16

 Sampled:
 04/23/2004 10:30
 Hxtracted:
 4/26/2004 09:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-05.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
Hndosulfan W	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
Hndosulfan WW	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
Hndosulfan sulfate	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 09:52	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 09:52	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 09:52	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	79.8	50-125	>	1.00	04/28/2004 09:52	
Decachlorobiphenyl (Pest/8081)	85.2	46-142	>	1.00	04/28/2004 09:52	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample W:
 MSkSUWUW
 Lab W:
 2004-04-0751 - 17

 Sampled:
 04/23/2004 10:50
 Hxtracted:
 4/26/2004 09:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-05.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
Hndosulfan W	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
Hndosulfan WW	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
Hndosulfan sulfate	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 10:23	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 10:23	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 10:23	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	81.1	50-125	>	1.00	04/28/2004 10:23	
Decachlorobiphenyl (Pest/8081)	89.7	46-142	>	1.00	04/28/2004 10:23	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample W:
 MSkSU. -W
 Lab W:
 2004-04-0751 - 18

 Sampled:
 04/23/2004 11:05
 Hxtracted:
 4/26/2004 09:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-05.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
Hndosulfan W	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
Hndosulfan WW	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
Hndosulfan sulfate	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 10:54	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 10:54	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 10:54	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	87.2	50-125	>	1.00	04/28/2004 10:54	
Decachlorobiphenyl (Pest/8081)	89.7	46-142	>	1.00	04/28/2004 10:54	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample W:
 MSkSU. -42
 Lab W:
 2004-04-0751 - 20

 Sampled:
 04/23/2004 11:15
 Hxtracted:
 4/26/2004 09:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-05.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
Dieldrin	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
Hndrin	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
weptachlor	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
4,4%DDT	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
4,4%DDH	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
4,4%DDD	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
Hndosulfan W	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
Hndosulfan WW	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
alpha-EwC	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
beta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
delta-EwC	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
Hndosulfan sulfate	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
Toxaphene	ND	100	ug/z g	1.00	04/28/2004 11:25	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/28/2004 11:25	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/28/2004 11:25	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	76.2	50-125	>	1.00	04/28/2004 11:25	
Decachlorobiphenyl (Pest/8081)	91.2	46-142	>	1.00	04/28/2004 11:25	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample W:
 MSkSU. -UW
 Lab W:
 2004-04-0751 - 21

 Sampled:
 04/23/2004 11:30
 Hxtracted:
 4/26/2004 09:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/26-05.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
Dieldrin	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
Hndrin	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
weptachlor	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
4,4%DDT	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
4,4%DDH	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
4,4%DDD	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
Hndosulfan W	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
Hndosulfan WW	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
alpha-EwC	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
beta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
delta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
Hndosulfan sulfate	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
Toxaphene	ND	100	ug/z g	1.00	04/30/2004 05:27	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/30/2004 05:27	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 05:27	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	93.3	50-125	>	1.00	04/30/2004 05:27	
Decachlorobiphenyl (Pest/8081)	89.6	46-142	>	1.00	04/30/2004 05:27	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample WD:
 MSkSU -W
 Lab WD:
 2004-04-0751 - 24

 Sampled:
 04/23/2004 12:00
 Hxtracted:
 4/26/2004 09:42

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
Dieldrin	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
Hndrin	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
weptachlor	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
4,4%DDT	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
4,4%DDH	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
4,4%DDD	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
Hndosulfan W	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
Hndosulfan WW	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
alpha-EwC	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
beta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
delta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
Hndosulfan sulfate	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
Toxaphene	ND	100	ug/z g	1.00	04/30/2004 05:52	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/30/2004 05:52	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 05:52	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	82.0	50-125	>	1.00	04/30/2004 05:52	
Decachlorobiphenyl (Pest/8081)	64.9	46-142	>	1.00	04/30/2004 05:52	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

Sample VD: MSkSU/ -42 Lab VD: 2004-04-0751 - 26 Sampled: 04/23/2004 12:20 4/28/2004 09:41 Hxtracted: Matrix: Soil * C Eatch#: 2004/04/28-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
Dieldrin	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
Hndrin	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
weptachlor	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
4,4%DDT	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
4,4%DDH	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
4,4%DDD	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
Hndosulfan W	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
Hndosulfan WW	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
alpha-EwC	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
beta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
delta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
Hndosulfan sulfate	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
Toxaphene	ND	100	ug/z g	1.00	04/30/2004 06:16	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/30/2004 06:16	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 06:16	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	103.2	50-125	>	1.00	04/30/2004 06:16	
Decachlorobiphenyl (Pest/8081)	94.7	46-142	>	1.00	04/30/2004 06:16	

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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 3550/8081 Test(s): 8081

 Sample W:
 MSkSU'-UW
 Lab W:
 2004-04-0751 - 27

 Sampled:
 04/23/2004 12:40
 Hxtracted:
 4/28/2004 09:41

 Matrix:
 Soil
 * C Eatch#:
 2004/04/28-01.13

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
Dieldrin	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
Hndrin aldehyde	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
Hndrin	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
Hndrin ketone	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
weptachlor	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
weptachlor epoxide	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
4,4%DDT	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
4,4%DDH	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
4,4%DDD	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
Hndosulfan W	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
Hndosulfan WW	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
alpha-EwC	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
beta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
gamma-EwC (Lindane)	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
delta-EwC	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
Hndosulfan sulfate	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
4,4%Methoxychlor	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
Toxaphene	ND	100	ug/z g	1.00	04/30/2004 06:41	
Chlordane (Technical)	ND	50	ug/z g	1.00	04/30/2004 06:41	
alpha-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
gamma-Chlordane	ND	2.0	ug/z g	1.00	04/30/2004 06:41	
Surrogate(s)						
2,4,5,6-Tetrachloro-m-xylene	104.5	50-125	>	1.00	04/30/2004 06:41	
Decachlorobiphenyl (Pest/8081)	91.8	46-142	>	1.00	04/30/2004 06:41	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Lr Oc, #g N#CAQoaG

 Prep(s): 3550/8081
 Test(s): 8081

 A AG oB#L @ ny
 SoiC
 g N#L r @, # #2004f04f2W01(U)

 ME: 2004/04/26-05.13-001
 Date Hxtracted: 04/26/2004 09:42

Compound	Conc.	RL	Unit	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	04/27/2004 18:18	
Dieldrin	ND	2.0	ug/z g	04/27/2004 18:18	
Hndrin aldehyde	ND	2.0	ug/z g	04/27/2004 18:18	
Hndrin	ND	2.0	ug/z g	04/27/2004 18:18	
Hndrin ketone	ND	2.0	ug/z g	04/27/2004 18:18	
weptachlor	ND	2.0	ug/z g	04/27/2004 18:18	
weptachlor epoxide	ND	2.0	ug/z g	04/27/2004 18:18	
4,4%DDT	ND	2.0	ug/z g	04/27/2004 18:18	
4,4%DDH	ND	2.0	ug/z g	04/27/2004 18:18	
4,4%DDD	ND	2.0	ug/z g	04/27/2004 18:18	
Hndosulfan W	ND	2.0	ug/z g	04/27/2004 18:18	
Hndosulfan WW	ND	2.0	ug/z g	04/27/2004 18:18	
alpha-EwC	ND	2.0	ug/z g	04/27/2004 18:18	
beta-EwC	ND	2.0	ug/z g	04/27/2004 18:18	
gamma-EwC (Lindane)	ND	2.0	ug/z g	04/27/2004 18:18	
delta-EwC	ND	2.0	ug/z g	04/27/2004 18:18	
Hndosulfan sulfate	ND	2.0	ug/z g	04/27/2004 18:18	
4,4%Methoxychlor	ND	2.0	ug/z g	04/27/2004 18:18	
Toxaphene	ND	100	ug/z g	04/27/2004 18:18	
Chlordane (Technical)	ND	50	ug/z g	04/27/2004 18:18	
alpha-Chlordane	ND	2.0	ug/z g	04/27/2004 18:18	
gamma-Chlordane	ND	2.0	ug/z g	04/27/2004 18:18	
Surrogates(s)					
2,4,5,6-Tetrachloro-m-xylene	88.8	50-125	>	04/27/2004 18:18	
Decachlorobiphenyl (Pest/8081)	93.7	46-142	>	04/27/2004 18:18	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Lr Ce, #g N#CAQoaG

Prep(s): 3550/8081 Test(s): 8081 SoiC AAG oB#L @ ny g N#L r @c, # #2004F04F2/ -0U(U) ME: 2004/04/28-01.13-001 Date Hxtracted: 04/28/2004 09:41

Compound	Conc.	RL	Unit	AnalyBed	Flag
Aldrin	ND	2.0	ug/z g	04/28/2004 22:55	
Dieldrin	ND	2.0	ug/z g	04/28/2004 22:55	
Hndrin aldehyde	ND	2.0	ug/z g	04/28/2004 22:55	
Hndrin	ND	2.0	ug/z g	04/28/2004 22:55	
Hndrin ketone	ND	2.0	ug/z g	04/28/2004 22:55	
weptachlor	ND	2.0	ug/z g	04/28/2004 22:55	
weptachlor epoxide	ND	2.0	ug/z g	04/28/2004 22:55	
4,4%DDT	ND	2.0	ug/z g	04/28/2004 22:55	
4,4%DDH	ND	2.0	ug/z g	04/28/2004 22:55	
4,4%DDD	ND	2.0	ug/z g	04/28/2004 22:55	
Hndosulfan W	ND	2.0	ug/z g	04/28/2004 22:55	
Hndosulfan WW	ND	2.0	ug/z g	04/28/2004 22:55	
alpha-EwC	ND	2.0	ug/z g	04/28/2004 22:55	
beta-EwC	ND	2.0	ug/z g	04/28/2004 22:55	
gamma-EwC (Lindane)	ND	2.0	ug/z g	04/28/2004 22:55	
delta-EwC	ND	2.0	ug/z g	04/28/2004 22:55	
Hndosulfan sulfate	ND	2.0	ug/z g	04/28/2004 22:55	
4,4%Methoxychlor	ND	2.0	ug/z g	04/28/2004 22:55	
Toxaphene	ND	100	ug/z g	04/28/2004 22:55	
Chlordane (Technical)	ND	50	ug/z g	04/28/2004 22:55	
alpha-Chlordane	ND	2.0	ug/z g	04/28/2004 22:55	
gamma-Chlordane	ND	2.0	ug/z g	04/28/2004 22:55	
Surrogates(s)					
2,4,5,6-Tetrachloro-m-xylene	85.5	50-125	>	04/28/2004 22:55	
Decachlorobiphenyl (Pest/8081)	92.7	46-142	>	04/28/2004 22:55	



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Lr Ce, #g N#CAQoaG

Received: 04/23/2004 17:15

Prep(s): 3550/8081 Test(s): 8081

(rboar Goah#Non GooGSQiyA SoiC g N#L r Ge, # #2004F04F2W01(U)

LCS 2004/04/26-05.13-002 Hxtracted: 04/26/2004 AnalyBed: 04/27/2004 18:49 LCSD 2004/04/26-05.13-003 Hxtracted: 04/26/2004 AnalyBed: 04/27/2004 19:20

Compound	Conc.	ug/z g	Hxp.Conc.	Recov	/ery >	RPD	Ctrl.Lin	nits >	Fla	ıgs
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
Aldrin	15.1	14.0	16.6	91.0	84.3	7.6	37-136	35		
Dieldrin	15.4	13.9	16.6	92.8	83.7	10.3	58-135	35		
Hndrin	15.5	14.0	16.6	93.4	84.3	10.2	58-134	35		
weptachlor	15.5	14.5	16.6	93.4	87.3	6.8	40-136	35		
4,4%DDT	15.4	14.0	16.6	92.8	84.3	9.6	55-132	35		
gamma-EwC (Lindane)	15.2	14.2	16.6	91.6	85.5	6.9	37-137	35		
Surrogates(s)										
2,4,5,6-Tetrachloro-m-xylene	42.9	40.6	50	85.7	81.3		50-125	0		
Decachlorobiphenyl	49.0	44.6	50	98.1	89.2		46-142	0		



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Lr Ce, #g N#CAQoaG

Prep(s): 3550/8081 Test(s): 8081

(rboar Goah#Non GooGSQiyA SoiC g N#L r Ge, # #2004F04F2/-0U(U)

LCS 2004/04/28-01.13-002 Hxtracted: 04/28/2004 AnalyBed: 04/28/2004 23:27 LCSD 2004/04/28-01.13-003 Hxtracted: 04/28/2004 AnalyBed: 04/28/2004 23:58

Compound	Conc.	ug/z g	Hxp.Conc.	Recovery >		RPD	RPD Ctrl.Limits >		Flags	
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
Aldrin	14.5	14.8	16.5	87.9	90.2	2.6	37-136	35		
Dieldrin	14.3	14.8	16.5	86.7	90.2	4.0	58-135	35		
Hndrin	14.2	14.4	16.5	86.1	87.8	2.0	58-134	35		
weptachlor	14.7	15.1	16.5	89.1	92.1	3.3	40-136	35		
4,4%DDT	15.2	15.6	16.5	92.1	95.1	3.2	55-132	35		
gamma-EwC (Lindane)	14.1	14.4	16.5	85.5	87.8	2.7	37-137	35		
Surrogates(s)										
2,4,5,6-Tetrachloro-m-xylene	43.4	43.9	50	86.8	87.7		50-125	0		
Decachlorobiphenyl	49.9	52.6	50	99.7	105.2		46-142	0		



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Lr Oc, #g N#CAQoaG

Prep(s): 3550/8081 Test(s): 8081

Ar GiD#SQiyA4f#AS##ASN## SoiC g N#Lr Ge, # #2004F04F2W01(U)

TSWS15-6 >> MS Lab WD: 2004-04-0751 - 002

MS: 2004/04/26-05.13-004 Hxtracted: 04/26/2004 AnalyBed: 04/27/2004 19:51

Dilution: 1.00

MSD: 2004/04/26-05.13-005 Hxtracted: 04/26/2004 AnalyBed: 04/27/2004 20:23

Dilution: 1.00

Compound	Conc.	ug/	/z g	Spk.Level	R	ecovery	>	Limits	>	Fla	ags
- Compound	MS	MSD	Sample	ug/z g	MS	MSD	RPD	Rec.	RPD	MS	MSD
Aldrin	11.2	7.57	ND	16.5	67.9	45.6	39.3	37-136	35		mso
Dieldrin	13.6	13.9	ND	16.5	82.4	83.7	1.6	58-135	35		
Hndrin	14.3	14.9	ND	16.5	86.7	89.8	3.5	58-134	35		
weptachlor	13.6	13.9	ND	16.5	82.4	83.7	1.6	40-136	35		
4,4%DDT	14.5	14.9	ND	16.5	87.9	89.8	2.1	55-132	35		
gamma-EwC (Lindane)	13.4	13.7	ND	16.5	81.2	82.5	1.6	37-137	35		
Surrogate(s)											
2,4,5,6-Tetrachloro-m-xylen	38.7	38.5		50	77.3	76.9		50-125	0		
Decachlorobiphenyl	43.8	45.1		50	87.5	90.3		46-142	0		



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Project: 28066716.2000

Lucky Auto

Received: 04/23/2004 17:15

(AFAnB#nB#oGAs

CAsuC#CF

mso

MS/MSD spike recoveries Qere out of * C limits due to matrix interference. Precision and Accuracy Qere verified by LCS/LCSD.



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SFmBacs#gcBoCcc

Sample Name	Date Sampled	Matrix	Lab#
TSWG17	04/23/2004 08:10	f ater	1
TSWG19	04/23/2004 11:40	f ater	22



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5030B Test(s): 8260B

 Sample W:
 NSAy U7
 Lab W:
 2004-04-0751 - 1

 Sampled:
 04/23/2004 08:10
 Extracted:
 5/3/2004 20:35

 Matrix:
 f ater
 QC Batch#:
 2004/05/03-01.06

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
MTBE	ND	5.0	ug/L	1.00	05/03/2004 20:35	
Acetone	ND	50	ug/L	1.00	05/03/2004 20:35	
Benzene	0.59	0.50	ug/L	1.00	05/03/2004 20:35	
Bromodichloromethane	ND	0.50	ug/L	1.00	05/03/2004 20:35	
Bromobenzene	ND	1.0	ug/L	1.00	05/03/2004 20:35	
Bromochloromethane	ND	1.0	ug/L	1.00	05/03/2004 20:35	
Bromolorm	ND	0.50	ug/L	1.00	05/03/2004 20:35	
Bromomethane	ND	1.0	ug/L	1.00	05/03/2004 20:35	
2-Butanone(ME%)	ND	50	ug/L	1.00	05/03/2004 20:35	
n-Butylbenzene	ND	1.0	ug/L	1.00	05/03/2004 20:35	
sec-Butylbenzene	ND	1.0	ug/L	1.00	05/03/2004 20:35	
tert-Butylbenzene	ND	1.0	ug/L	1.00	05/03/2004 20:35	
Carbon disullide	ND	5.0	ug/L	1.00	05/03/2004 20:35	
Carbon tetrachloride	ND	0.50	ug/L	1.00	05/03/2004 20:35	
Chlorobenzene	ND	0.50	ug/L	1.00	05/03/2004 20:35	
Chloroethane	ND	1.0	ug/L	1.00	05/03/2004 20:35	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	05/03/2004 20:35	
Chlorolorm	ND	1.0	ug/L	1.00	05/03/2004 20:35	
Chloromethane	ND	1.0	ug/L	1.00	05/03/2004 20:35	
2-Chlorotoluene	ND	0.50	ug/L	1.00	05/03/2004 20:35	
4-Chlorotoluene	ND	0.50	ug/L	1.00	05/03/2004 20:35	
Dibromochloromethane	ND	0.50	ug/L	1.00	05/03/2004 20:35	
1,2-Dichlorobenzene	ND	0.50	ug/L	1.00	05/03/2004 20:35	
1,3-Dichlorobenzene	ND	0.50	ug/L	1.00	05/03/2004 20:35	
1,4-Dichlorobenzene	ND	0.50	ug/L	1.00	05/03/2004 20:35	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	05/03/2004 20:35	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	05/03/2004 20:35	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	05/03/2004 20:35	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	05/03/2004 20:35	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	05/03/2004 20:35	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5030B Test(s): 8260B

 Sample W:
 NSAy U7
 Lab W:
 2004-04-0751 - 1

 Sampled:
 04/23/2004 08:10
 Extracted:
 5/3/2004 20:35

 Matrix:
 f ater
 QC Batch#:
 2004/05/03-01.06

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Dibromomethane	ND	0.50	ug/L	1.00	05/03/2004 20:35	
Dichlorodilluoromethane	ND	0.50	ug/L	1.00	05/03/2004 20:35	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	05/03/2004 20:35	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	05/03/2004 20:35	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	05/03/2004 20:35	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/03/2004 20:35	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/03/2004 20:35	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	05/03/2004 20:35	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/03/2004 20:35	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/03/2004 20:35	
Ethylbenzene	ND	0.50	ug/L	1.00	05/03/2004 20:35	
Hexachlorobutadiene	ND	1.0	ug/L	1.00	05/03/2004 20:35	
2-Hexanone	ND	50	ug/L	1.00	05/03/2004 20:35	
Va∕opropylbenzene	ND	0.50	ug/L	1.00	05/03/2004 20:35	
p-V&opropyltoluene	ND	1.0	ug/L	1.00	05/03/2004 20:35	
Methylene chloride	ND	5.0	ug/L	1.00	05/03/2004 20:35	
4-Methyl-2-pentanone (M\MS%)	ND	50	ug/L	1.00	05/03/2004 20:35	
Naphthalene	ND	1.0	ug/L	1.00	05/03/2004 20:35	
n-Propylbenzene	ND	1.0	ug/L	1.00	05/03/2004 20:35	
Styrene	ND	0.50	ug/L	1.00	05/03/2004 20:35	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/03/2004 20:35	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/03/2004 20:35	
Tetrachloroethene	ND	0.50	ug/L	1.00	05/03/2004 20:35	
Toluene	0.62	0.50	ug/L	1.00	05/03/2004 20:35	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	1.00	05/03/2004 20:35	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	1.00	05/03/2004 20:35	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	05/03/2004 20:35	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	05/03/2004 20:35	
Trichloroethene	ND	0.50	ug/L	1.00	05/03/2004 20:35	
Trichlorolluoromethane	ND	1.0	ug/L	1.00	05/03/2004 20:35	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5030B Test(s): 8260B

 Sample W: NSAy U7
 Lab WD: 2004-04-0751 - 1

 Sampled: 04/23/2004 08:10
 Extracted: 5/3/2004 20:35

 Matrix: f ater
 QC Batch#: 2004/05/03-01.06

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Trichlorotrilluoroethane	ND	0.50	ug/L	1.00	05/03/2004 20:35	
1,2,4-Trimethylbenzene	ND	0.50	ug/L	1.00	05/03/2004 20:35	
1,3,5-Trimethylbenzene	ND	0.50	ug/L	1.00	05/03/2004 20:35	
>inyl acetate	ND	25	ug/L	1.00	05/03/2004 20:35	
>inyl chloride	ND	0.50	ug/L	1.00	05/03/2004 20:35	
Total xylenes	ND	1.0	ug/L	1.00	05/03/2004 20:35	
Surrogate(s)						
4-Bromolluorobenzene	105.3	86-115	>	1.00	05/03/2004 20:35	
1,2-Dichloroethane-d4	102.6	76-114	>	1.00	05/03/2004 20:35	
Toluene-d8	100.9	88-110	>	1.00	05/03/2004 20:35	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5030B Test(s): 8260B

Sample **W**: **NSAy UF** Lab **W**: 2004-04-0751 - 22

Sampled: 04/23/2004 11:40 Extracted: 5/3/2004 21:11

Matrix: f ater QC Batch#: 2004/05/03-01.06

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
MTBE	ND	5.0	ug/L	1.00	05/03/2004 21:11	
Acetone	ND	50	ug/L	1.00	05/03/2004 21:11	
Benzene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
Bromodichloromethane	ND	0.50	ug/L	1.00	05/03/2004 21:11	
Bromobenzene	ND	1.0	ug/L	1.00	05/03/2004 21:11	
Bromochloromethane	ND	1.0	ug/L	1.00	05/03/2004 21:11	
Bromolorm	ND	0.50	ug/L	1.00	05/03/2004 21:11	
Bromomethane	ND	1.0	ug/L	1.00	05/03/2004 21:11	
2-Butanone(ME%)	ND	50	ug/L	1.00	05/03/2004 21:11	
n-Butylbenzene	ND	1.0	ug/L	1.00	05/03/2004 21:11	
sec-Butylbenzene	ND	1.0	ug/L	1.00	05/03/2004 21:11	
tert-Butylbenzene	ND	1.0	ug/L	1.00	05/03/2004 21:11	
Carbon disullide	ND	5.0	ug/L	1.00	05/03/2004 21:11	
Carbon tetrachloride	ND	0.50	ug/L	1.00	05/03/2004 21:11	
Chlorobenzene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
Chloroethane	ND	1.0	ug/L	1.00	05/03/2004 21:11	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	05/03/2004 21:11	
Chlorolorm	ND	1.0	ug/L	1.00	05/03/2004 21:11	
Chloromethane	ND	1.0	ug/L	1.00	05/03/2004 21:11	
2-Chlorotoluene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
4-Chlorotoluene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
Dibromochloromethane	ND	0.50	ug/L	1.00	05/03/2004 21:11	
1,2-Dichlorobenzene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
1,3-Dichlorobenzene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
1,4-Dichlorobenzene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	05/03/2004 21:11	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	05/03/2004 21:11	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	05/03/2004 21:11	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	05/03/2004 21:11	

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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5030B Test(s): 8260B

Sample **W**: **NSAy UF** Lab **W**: 2004-04-0751 - 22

Sampled: 04/23/2004 11:40 Extracted: 5/3/2004 21:11

Matrix: f ater QC Batch#: 2004/05/03-01.06

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Dibromomethane	ND	0.50	ug/L	1.00	05/03/2004 21:11	
Dichlorodilluoromethane	ND	0.50	ug/L	1.00	05/03/2004 21:11	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	05/03/2004 21:11	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	05/03/2004 21:11	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	05/03/2004 21:11	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
Ethylbenzene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
Hexachlorobutadiene	ND	1.0	ug/L	1.00	05/03/2004 21:11	
2-Hexanone	ND	50	ug/L	1.00	05/03/2004 21:11	
V\$/opropylbenzene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
p-V&opropyltoluene	ND	1.0	ug/L	1.00	05/03/2004 21:11	
Methylene chloride	ND	5.0	ug/L	1.00	05/03/2004 21:11	
4-Methyl-2-pentanone (MVB)%)	ND	50	ug/L	1.00	05/03/2004 21:11	
Naphthalene	ND	1.0	ug/L	1.00	05/03/2004 21:11	
n-Propylbenzene	ND	1.0	ug/L	1.00	05/03/2004 21:11	
Styrene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/03/2004 21:11	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/03/2004 21:11	
Tetrachloroethene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
Toluene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	1.00	05/03/2004 21:11	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	1.00	05/03/2004 21:11	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	05/03/2004 21:11	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	05/03/2004 21:11	
Trichloroethene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
Trichlorolluoromethane	ND	1.0	ug/L	1.00	05/03/2004 21:11	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5030B Test(s): 8260B

Sample **\(\mathbb{W} \)**: **NSAy UF** Lab **\(\mathbb{W} \)**: 2004-04-0751 - 22

Sampled: 04/23/2004 11:40 Extracted: 5/3/2004 21:11

Matrix: f ater QC Batch#: 2004/05/03-01.06

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Trichlorotrilluoroethane	ND	0.50	ug/L	1.00	05/03/2004 21:11	
1,2,4-Trimethylbenzene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
1,3,5-Trimethylbenzene	ND	0.50	ug/L	1.00	05/03/2004 21:11	
>inyl acetate	ND	25	ug/L	1.00	05/03/2004 21:11	
>inyl chloride	ND	0.50	ug/L	1.00	05/03/2004 21:11	
Total xylenes	ND	1.0	ug/L	1.00	05/03/2004 21:11	
Surrogate(s)						
4-Bromolluorobenzene	102.4	86-115	>	1.00	05/03/2004 21:11	
1,2-Dichloroethane-d4	106.7	76-114	>	1.00	05/03/2004 21:11	
Toluene-d8	101.9	88-110	>	1.00	05/03/2004 21:11	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MFrT(#) G#gcBoO

Prep(s): 5030B (cr(oc#MaFnD) FrcC) G#MFrT(# #2004N01N0F-0U/0C

MB: 2004/05/03-01.06-004 Date Extracted: 05/03/2004 11:59

Compound	Conc.	RL	Unit	Analyzed	Flag
MTBE	ND	5.0	ug/L	05/03/2004 11:59	
Acetone	ND	50	ug/L	05/03/2004 11:59	
Benzene	ND	0.5	ug/L	05/03/2004 11:59	
Bromodichloromethane	ND	0.5	ug/L	05/03/2004 11:59	
Bromobenzene	ND	1.0	ug/L	05/03/2004 11:59	
Bromochloromethane	ND	1.0	ug/L	05/03/2004 11:59	
Bromolorm	ND	0.5	ug/L	05/03/2004 11:59	
Bromomethane	ND	1.0	ug/L	05/03/2004 11:59	
2-Butanone(ME%)	ND	50	ug/L	05/03/2004 11:59	
n-Butylbenzene	ND	1.0	ug/L	05/03/2004 11:59	
sec-Butylbenzene	ND	1.0	ug/L	05/03/2004 11:59	
tert-Butylbenzene	ND	1.0	ug/L	05/03/2004 11:59	
Carbon disullide	ND	5.0	ug/L	05/03/2004 11:59	
Carbon tetrachloride	ND	0.5	ug/L	05/03/2004 11:59	
Chlorobenzene	ND	0.5	ug/L	05/03/2004 11:59	
Chloroethane	ND	1.0	ug/L	05/03/2004 11:59	
2-Chloroethylvinyl ether	ND	5.0	ug/L	05/03/2004 11:59	
Chlorolorm	ND	1.0	ug/L	05/03/2004 11:59	
Chloromethane	ND	1.0	ug/L	05/03/2004 11:59	
2-Chlorotoluene	ND	0.5	ug/L	05/03/2004 11:59	
4-Chlorotoluene	ND	0.5	ug/L	05/03/2004 11:59	
Dibromochloromethane	ND	0.5	ug/L	05/03/2004 11:59	
1,2-Dichlorobenzene	ND	0.5	ug/L	05/03/2004 11:59	
1,3-Dichlorobenzene	ND	0.5	ug/L	05/03/2004 11:59	
1,4-Dichlorobenzene	ND	0.5	ug/L	05/03/2004 11:59	
1,3-Dichloropropane	ND	1.0	ug/L	05/03/2004 11:59	
2,2-Dichloropropane	ND	0.5	ug/L	05/03/2004 11:59	
1,1-Dichloropropene	ND	0.5	ug/L	05/03/2004 11:59	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	05/03/2004 11:59	
1,2-Dibromoethane	ND	0.5	ug/L	05/03/2004 11:59	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MFrT(#) G#gcBoC

 Prep(s): 5030B
 Test(s): 8260B

 (cr(oc#M&FnD)
) FrcC
) G#MFrT(# #2004N01NF-0U/0C

 MB: 2004/05/03-01.06-004
 Date Extracted: 05/03/2004 11:59

Compayed	Conc.	RL	Unit	Anglyzad	Flag
Compound				Analyzed	riay
Dibromomethane	ND ND	0.5 0.5	ug/L	05/03/2004 11:59	
Dichlorodilluoromethane			ug/L	05/03/2004 11:59	
1,1-Dichloroethane	ND	0.5	ug/L	05/03/2004 11:59	
1,2-Dichloroethane	ND	0.5	ug/L	05/03/2004 11:59	
1,1-Dichloroethene	ND	0.5	ug/L	05/03/2004 11:59	
cis-1,2-Dichloroethene	ND	0.5	ug/L	05/03/2004 11:59	
trans-1,2-Dichloroethene	ND	0.5	ug/L	05/03/2004 11:59	
1,2-Dichloropropane	ND	0.5	ug/L	05/03/2004 11:59	
cis-1,3-Dichloropropene	ND	0.5	ug/L	05/03/2004 11:59	
trans-1,3-Dichloropropene	ND	0.5	ug/L	05/03/2004 11:59	
Ethylbenzene	ND	0.5	ug/L	05/03/2004 11:59	
Hexachlorobutadiene	ND	1.0	ug/L	05/03/2004 11:59	
2-Hexanone	ND	50	ug/L	05/03/2004 11:59	
Va opropylbenzene	ND	0.5	ug/L	05/03/2004 11:59	
p-\&opropyltoluene	ND	1.0	ug/L	05/03/2004 11:59	
Methylene chloride	ND	5.0	ug/L	05/03/2004 11:59	
4-Methyl-2-pentanone (MVB/%)	ND	50	ug/L	05/03/2004 11:59	
Naphthalene	ND	1.0	ug/L	05/03/2004 11:59	
n-Propylbenzene	ND	1.0	ug/L	05/03/2004 11:59	
Styrene	ND	0.5	ug/L	05/03/2004 11:59	
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L	05/03/2004 11:59	
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	05/03/2004 11:59	
Tetrachloroethene	ND	0.5	ug/L	05/03/2004 11:59	
Toluene	ND	0.5	ug/L	05/03/2004 11:59	
1,2,3-Trichlorobenzene	ND	1.0	ug/L	05/03/2004 11:59	
1,2,4-Trichlorobenzene	ND	1.0	ug/L	05/03/2004 11:59	
1,1,1-Trichloroethane	ND	0.5	ug/L	05/03/2004 11:59	
1,1,2-Trichloroethane	ND	0.5	ug/L	05/03/2004 11:59	
Trichloroethene	ND	0.5	ug/L	05/03/2004 11:59	
Trichlorolluoromethane	ND	1.0	ug/L	05/03/2004 11:59	
Trichlorotrilluoroethane	ND	0.5	ug/L	05/03/2004 11:59	



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221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5030B (cr(oc#MaFnD

MFrT(#)G#gcBoCr	
	Test(s): 8260B
) FrcC) G#MFrT(# #2004N01N0F-0U/0C

MB: 2004/05/03-01.06-004 Date Extracted: 05/03/2004 11:59

Compound	Conc.	RL	Unit	Analyzed	Flag
1,2,4-Trimethylbenzene	ND	0.5	ug/L	05/03/2004 11:59	
1,3,5-Trimethylbenzene	ND	0.5	ug/L	05/03/2004 11:59	
>inyl acetate	ND	25	ug/L	05/03/2004 11:59	
>inyl chloride	ND	0.5	ug/L	05/03/2004 11:59	
Total xylenes	ND	1.0	ug/L	05/03/2004 11:59	
Surrogates(s)					
4-Bromolluorobenzene	103.2	86-115	>	05/03/2004 11:59	
1,2-Dichloroethane-d4	106.6	76-114	>	05/03/2004 11:59	
Toluene-d8	105.9	88-110	>	05/03/2004 11:59	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MFrT(#) G#gcBoC

Prep(s): 5030B Test(s): 8260B

WFboCFroCh#GonrCoa#SBiDc) FrcC) G#MFrT(# #2004N01N0F-0U/0C

LCS 2004/05/03-01.06-002 Extracted: 05/03/2004 Analyzed: 05/03/2004 10:49 LCSD 2004/05/03-01.06-003 Extracted: 05/03/2004 Analyzed: 05/03/2004 11:24

Conc. ug/L Exp.Conc. Recovery > RPD Ctrl.Limits > Flags Compound LCS **LCSD** LCS LCSD > Rec. **RPD** LCS LCSD 21.1 69-129 Benzene 21.4 20.0 107.0 105.5 1.4 20 111.0 61-121 22.2 21.5 20.0 107.5 3.2 Chlorobenzene 20 65-125 1,1-Dichloroethene 22.4 22.1 20.0 112.0 110.5 1.3 20 Toluene 21.1 20.6 20.0 105.5 103.0 2.4 70-130 20 Trichloroethene 22.0 21.5 20.0 110.0 107.5 2.3 74-134 20 Surrogates(s) 4-Bromolluorobenzene 512 504 500 102.4 100.8 86-115 76-114 1.2-Dichloroethane-d4 529 524 500 105.8 104.8 Toluene-d8 519 520 500 103.8 104.0 88-110



Received: 04/23/2004 17:15

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Project: 28066716.2000

Lucky Auto

SFmBacs#gcBoCcc

Sample Name	Date Sampled	Matrix	Lab#
TSWS15-12	04/23/2004 08:30	Soil	3
TSWS15-42	04/23/2004 08:40	Soil	4
TSWS15-168	04/23/2004 09:00	Soil	5
TSW614-12	04/23/2004 09:10	Soil	7
TSWS14-42	04/23/2004 09:25	Soil	8
TSWS14-168	04/23/2004 09:40	Soil	9
TSWS21-12	04/23/2004 09:55	Soil	11
TSWS21-42	04/23/2004 10:00	Soil	12
TSWS21-168	04/23/2004 10:15	Soil	13
TSWS16-12	04/23/2004 10:25	Soil	15
TSWS16-42	04/23/2004 10:30	Soil	16
TSWS16-168	04/23/2004 10:50	Soil	17
TSWS19-12	04/23/2004 11:05	Soil	19
TSWS19-42	04/23/2004 11:15	Soil	20
TSWS19-168	04/23/2004 11:30	Soil	21
TSWS18-12	04/23/2004 12:00	Soil	25
TSWS18-42	04/23/2004 12:20	Soil	26
TSWS18-168	04/23/2004 12:40	Soil	27



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASU1-U2
 Lab W:
 2004-04-0751 - 3

 Sampled:
 04/23/2004 08:30
 Hxtracted:
 5/1/2004 11:04

 Matrix:
 Soil
 * C Eatch#:
 2004/05/01-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
Acetone	ND	50	ug/z g	1.00	05/01/2004 11:04	
EenBene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
Eromodichloromethane	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
EromobenBene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
Eromochloromethane	ND	20	ug/z g	1.00	05/01/2004 11:04	
Eromoform	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
Eromomethane	ND	10	ug/z g	1.00	05/01/2004 11:04	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	05/01/2004 11:04	
n-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
Carbon disulfide	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
ChlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
Chloroethane	ND	10	ug/z g	1.00	05/01/2004 11:04	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	05/01/2004 11:04	
Chloroform	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
Chloromethane	ND	10	ug/z g	1.00	05/01/2004 11:04	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
Dibromochloromethane	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	05/01/2004 11:04	
1,2-Dibromoethane	ND	10	ug/z g	1.00	05/01/2004 11:04	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASU1-U2
 Lab W:
 2004-04-0751 - 3

 Sampled:
 04/23/2004 08:30
 Hxtracted:
 5/1/2004 11:04

 Matrix:
 Soil
 * C Eatch#:
 2004/05/01-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	05/01/2004 11:04	
Dichlorodifluoromethane	ND	10	ug/z g	1.00	05/01/2004 11:04	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
HthylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
2-wexanone	ND	50	ug/z g	1.00	05/01/2004 11:04	
Vs∕opropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
p- \& opropyltoluene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
Methylene chloride	ND	10	ug/z g	1.00	05/01/2004 11:04	
4-Methyl-2-pentanone (M₩z)	ND	50	ug/z g	1.00	05/01/2004 11:04	
Naphthalene	ND	10	ug/z g	1.00	05/01/2004 11:04	
n-PropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
Styrene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
Tetrachloroethene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
Toluene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
Trichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
Trichlorofluoromethane	ND	5.0	ug/z g	1.00	05/01/2004 11:04	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASU1-U2
 Lab WD:
 2004-04-0751 - 3

 Sampled:
 04/23/2004 08:30
 Hxtracted:
 5/1/2004 11:04

 Matrix:
 Soil
 * C Eatch#:
 2004/05/01-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotrifluoroethane	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
%inyl acetate	ND	50	ug/z g	1.00	05/01/2004 11:04	
%inyl chloride	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
Total xylenes	ND	5.0	ug/z g	1.00	05/01/2004 11:04	
Surrogate(s)						
4-EromofluorobenBene	101.3	74-121	>	1.00	05/01/2004 11:04	
1,2-Dichloroethane-d4	106.0	70-121	>	1.00	05/01/2004 11:04	
Toluene-d8	101.5	81-117	>	1.00	05/01/2004 11:04	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASU1-42
 Lab W:
 2004-04-0751 - 4

 Sampled:
 04/23/2004 08:40
 Hxtracted:
 5/1/2004 02:04

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-02.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
Acetone	ND	50	ug/z g	1.00	05/01/2004 02:04	
EenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
Eromodichloromethane	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
EromobenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
Eromochloromethane	ND	20	ug/z g	1.00	05/01/2004 02:04	
Eromoform	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
Eromomethane	ND	10	ug/z g	1.00	05/01/2004 02:04	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	05/01/2004 02:04	
n-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
Carbon disulfide	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
ChlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
Chloroethane	ND	10	ug/z g	1.00	05/01/2004 02:04	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	05/01/2004 02:04	
Chloroform	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
Chloromethane	ND	10	ug/z g	1.00	05/01/2004 02:04	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
Dibromochloromethane	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	05/01/2004 02:04	
1,2-Dibromoethane	ND	10	ug/z g	1.00	05/01/2004 02:04	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASU1-42
 Lab W:
 2004-04-0751 - 4

 Sampled:
 04/23/2004 08:40
 Hxtracted:
 5/1/2004 02:04

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-02.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	05/01/2004 02:04	
Dichlorodifluoromethane	ND	10	ug/z g	1.00	05/01/2004 02:04	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
HthylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
2-wexanone	ND	50	ug/z g	1.00	05/01/2004 02:04	
Va∕opropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
p-\\overline{\delta}\text{opropyltoluene}	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
Methylene chloride	ND	10	ug/z g	1.00	05/01/2004 02:04	
4-Methyl-2-pentanone (M₩z)	ND	50	ug/z g	1.00	05/01/2004 02:04	
Naphthalene	ND	10	ug/z g	1.00	05/01/2004 02:04	
n-PropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
Styrene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
Tetrachloroethene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
Toluene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
Trichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
Trichlorofluoromethane	ND	5.0	ug/z g	1.00	05/01/2004 02:04	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASU1-42
 Lab W:
 2004-04-0751 - 4

 Sampled:
 04/23/2004 08:40
 Hxtracted:
 5/1/2004 02:04

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-02.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotrifluoroethane	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
%inyl acetate	ND	50	ug/z g	1.00	05/01/2004 02:04	
%inyl chloride	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
Total xylenes	ND	5.0	ug/z g	1.00	05/01/2004 02:04	
Surrogate(s)						
4-EromofluorobenBene	105.5	74-121	>	1.00	05/01/2004 02:04	
1,2-Dichloroethane-d4	118.3	70-121	>	1.00	05/01/2004 02:04	
Toluene-d8	101.3	81-117	>	1.00	05/01/2004 02:04	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASU1-UCQ
 Lab W:
 2004-04-0751 - 5

 Sampled:
 04/23/2004 09:00
 Hxtracted:
 5/1/2004 02:38

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-02.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
Acetone	ND	50	ug/z g	1.00	05/01/2004 02:38	
EenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
Eromodichloromethane	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
EromobenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
Eromochloromethane	ND	20	ug/z g	1.00	05/01/2004 02:38	
Eromoform	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
Eromomethane	ND	10	ug/z g	1.00	05/01/2004 02:38	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	05/01/2004 02:38	
n-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
Carbon disulfide	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
ChlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
Chloroethane	ND	10	ug/z g	1.00	05/01/2004 02:38	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	05/01/2004 02:38	
Chloroform	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
Chloromethane	ND	10	ug/z g	1.00	05/01/2004 02:38	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
Dibromochloromethane	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	05/01/2004 02:38	
1,2-Dibromoethane	ND	10	ug/z g	1.00	05/01/2004 02:38	



URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASU1-UCQ
 Lab W:
 2004-04-0751 - 5

 Sampled:
 04/23/2004 09:00
 Hxtracted:
 5/1/2004 02:38

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-02.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	05/01/2004 02:38	
Dichlorodifluoromethane	ND	10	ug/z g	1.00	05/01/2004 02:38	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
HthylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
2-wexanone	ND	50	ug/z g	1.00	05/01/2004 02:38	
Vs/opropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
p-V&opropyltoluene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
Methylene chloride	ND	10	ug/z g	1.00	05/01/2004 02:38	
4-Methyl-2-pentanone (M₩z)	ND	50	ug/z g	1.00	05/01/2004 02:38	
Naphthalene	ND	10	ug/z g	1.00	05/01/2004 02:38	
n-PropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
Styrene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
Tetrachloroethene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
Toluene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
Trichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
Trichlorofluoromethane	ND	5.0	ug/z g	1.00	05/01/2004 02:38	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASU1-UCQ
 Lab W:
 2004-04-0751 - 5

 Sampled:
 04/23/2004 09:00
 Hxtracted:
 5/1/2004 02:38

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-02.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotrifluoroethane	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
%inyl acetate	ND	50	ug/z g	1.00	05/01/2004 02:38	
%inyl chloride	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
Total xylenes	ND	5.0	ug/z g	1.00	05/01/2004 02:38	
Surrogate(s)						
4-EromofluorobenBene	102.9	74-121	>	1.00	05/01/2004 02:38	
1,2-Dichloroethane-d4	118.5	70-121	>	1.00	05/01/2004 02:38	
Toluene-d8	102.9	81-117	>	1.00	05/01/2004 02:38	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASU4-U2
 Lab W:
 2004-04-0751 - 7

 Sampled:
 04/23/2004 09:10
 Hxtracted:
 5/1/2004 03:12

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-02.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	05/01/2004 03:12	ı iag
Acetone	ND	50	ug/z g	1.00	05/01/2004 03:12	
EenBene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
Eromodichloromethane	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
EromobenBene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
Eromochloromethane	ND	20	ug/z g	1.00	05/01/2004 03:12	
Eromoform	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
Eromomethane	ND	10	ug/z g	1.00	05/01/2004 03:12	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	05/01/2004 03:12	
n-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
Carbon disulfide	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
ChlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
Chloroethane	ND	10	ug/z g	1.00	05/01/2004 03:12	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	05/01/2004 03:12	
Chloroform	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
Chloromethane	ND	10	ug/z g	1.00	05/01/2004 03:12	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
Dibromochloromethane	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	05/01/2004 03:12	
1,2-Dibromoethane	ND	10	ug/z g	1.00	05/01/2004 03:12	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASU4-U2
 Lab W:
 2004-04-0751 - 7

 Sampled:
 04/23/2004 09:10
 Hxtracted:
 5/1/2004 03:12

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-02.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	05/01/2004 03:12	
Dichlorodifluoromethane	ND	10	ug/z g	1.00	05/01/2004 03:12	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
HthylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
2-wexanone	ND	50	ug/z g	1.00	05/01/2004 03:12	
Vs/opropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
p-V&opropyltoluene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
Methylene chloride	ND	10	ug/z g	1.00	05/01/2004 03:12	
4-Methyl-2-pentanone (M\\z)	ND	50	ug/z g	1.00	05/01/2004 03:12	
Naphthalene	ND	10	ug/z g	1.00	05/01/2004 03:12	
n-PropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
Styrene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
Tetrachloroethene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
Toluene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
Trichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
Trichlorofluoromethane	ND	5.0	ug/z g	1.00	05/01/2004 03:12	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASU4-U2
 Lab W:
 2004-04-0751 - 7

 Sampled:
 04/23/2004 09:10
 Hxtracted:
 5/1/2004 03:12

 Matrix:
 Soil
 * C Eatch#:
 2004/04/30-02.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotrifluoroethane	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
%inyl acetate	ND	50	ug/z g	1.00	05/01/2004 03:12	
%inyl chloride	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
Total xylenes	ND	5.0	ug/z g	1.00	05/01/2004 03:12	
Surrogate(s)						
4-EromofluorobenBene	106.5	74-121	>	1.00	05/01/2004 03:12	
1,2-Dichloroethane-d4	120.5	70-121	>	1.00	05/01/2004 03:12	
Toluene-d8	105.3	81-117	>	1.00	05/01/2004 03:12	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASU4-42
 Lab W:
 2004-04-0751 - 8

 Sampled:
 04/23/2004 09:25
 Hxtracted:
 5/1/2004 12:45

 Matrix:
 Soil
 * C Eatch#:
 2004/05/01-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
Acetone	ND	50	ug/z g	1.00	05/01/2004 12:45	
EenBene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
Eromodichloromethane	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
EromobenBene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
Eromochloromethane	ND	20	ug/z g	1.00	05/01/2004 12:45	
Eromoform	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
Eromomethane	ND	10	ug/z g	1.00	05/01/2004 12:45	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	05/01/2004 12:45	
n-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
Carbon disulfide	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
ChlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
Chloroethane	ND	10	ug/z g	1.00	05/01/2004 12:45	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	05/01/2004 12:45	
Chloroform	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
Chloromethane	ND	10	ug/z g	1.00	05/01/2004 12:45	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
Dibromochloromethane	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	05/01/2004 12:45	
1,2-Dibromoethane	ND	10	ug/z g	1.00	05/01/2004 12:45	



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASU4-42
 Lab W:
 2004-04-0751 - 8

 Sampled:
 04/23/2004 09:25
 Hxtracted:
 5/1/2004 12:45

 Matrix:
 Soil
 * C Eatch#:
 2004/05/01-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	05/01/2004 12:45	
Dichlorodifluoromethane	ND	10	ug/z g	1.00	05/01/2004 12:45	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
HthylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
2-wexanone	ND	50	ug/z g	1.00	05/01/2004 12:45	
Vs/opropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
p-V&opropyltoluene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
Methylene chloride	ND	10	ug/z g	1.00	05/01/2004 12:45	
4-Methyl-2-pentanone (M\\z)	ND	50	ug/z g	1.00	05/01/2004 12:45	
Naphthalene	ND	10	ug/z g	1.00	05/01/2004 12:45	
n-PropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
Styrene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
Tetrachloroethene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
Toluene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
Trichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 12:45	
Trichlorofluoromethane	ND	5.0	ug/z g	1.00	05/01/2004 12:45	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASU4-42
 Lab W:
 2004-04-0751 - 8

 Sampled:
 04/23/2004 09:25
 Hxtracted:
 5/1/2004 12:45

 Matrix:
 Soil
 * C Eatch#:
 2004/05/01-01.60

Conc. RL Compound Unit Dilution Flag AnalyBed 5.0 Trichlorotrifluoroethane ND 1.00 05/01/2004 12:45 ug/z g 1.00 1,2,4-TrimethylbenBene ND 5.0 ug/z g 05/01/2004 12:45 5.0 1.00 1,3,5-TrimethylbenBene ND ug/z g 05/01/2004 12:45 50 %inyl acetate ND ug/z g 1.00 05/01/2004 12:45 5.0 %inyl chloride ND ug/z g 1.00 05/01/2004 12:45 5.0 1.00 Total xylenes 05/01/2004 12:45 ND ug/z g Surrogate(s) 1.00 05/01/2004 12:45 4-EromofluorobenBene 109.3 74-121 70-121 1.00 05/01/2004 12:45 1,2-Dichloroethane-d4 120.8 > Toluene-d8 102.0 81-117 1.00 05/01/2004 12:45



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASU4-UCQ
 Lab W:
 2004-04-0751 - 9

 Sampled:
 04/23/2004 09:40
 Hxtracted:
 5/1/2004 13:19

 Matrix:
 Soil
 * C Eatch#:
 2004/05/01-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
Acetone	ND	50	ug/z g	1.00	05/01/2004 13:19	
EenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
Eromodichloromethane	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
EromobenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
Eromochloromethane	ND	20	ug/z g	1.00	05/01/2004 13:19	
Eromoform	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
Eromomethane	ND	10	ug/z g	1.00	05/01/2004 13:19	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	05/01/2004 13:19	
n-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
Carbon disulfide	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
ChlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
Chloroethane	ND	10	ug/z g	1.00	05/01/2004 13:19	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	05/01/2004 13:19	
Chloroform	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
Chloromethane	ND	10	ug/z g	1.00	05/01/2004 13:19	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
Dibromochloromethane	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	05/01/2004 13:19	
1,2-Dibromoethane	ND	10	ug/z g	1.00	05/01/2004 13:19	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASU4-UCQ
 Lab W:
 2004-04-0751 - 9

 Sampled:
 04/23/2004 09:40
 Hxtracted:
 5/1/2004 13:19

 Matrix:
 Soil
 * C Eatch#:
 2004/05/01-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	05/01/2004 13:19	
Dichlorodifluoromethane	ND	10	ug/z g	1.00	05/01/2004 13:19	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
HthylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
2-wexanone	ND	50	ug/z g	1.00	05/01/2004 13:19	
\&opropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
p- \& opropyltoluene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
Methylene chloride	ND	10	ug/z g	1.00	05/01/2004 13:19	
4-Methyl-2-pentanone (M₩z)	ND	50	ug/z g	1.00	05/01/2004 13:19	
Naphthalene	ND	10	ug/z g	1.00	05/01/2004 13:19	
n-PropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
Styrene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
Tetrachloroethene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
Toluene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
Trichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
Trichlorofluoromethane	ND	5.0	ug/z g	1.00	05/01/2004 13:19	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASU4-UCQ
 Lab W:
 2004-04-0751 - 9

 Sampled:
 04/23/2004 09:40
 Hxtracted:
 5/1/2004 13:19

 Matrix:
 Soil
 * C Eatch#:
 2004/05/01-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotrifluoroethane	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
%inyl acetate	ND	50	ug/z g	1.00	05/01/2004 13:19	
%inyl chloride	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
Total xylenes	ND	5.0	ug/z g	1.00	05/01/2004 13:19	
Surrogate(s)						
4-EromofluorobenBene	104.8	74-121	>	1.00	05/01/2004 13:19	
1,2-Dichloroethane-d4	117.0	70-121	>	1.00	05/01/2004 13:19	
Toluene-d8	103.8	81-117	>	1.00	05/01/2004 13:19	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W: NSAS2U-U2
 Lab W: 2004-04-0751 - 11

 Sampled: 04/23/2004 09:55
 Hxtracted: 5/1/2004 13:53

 Matrix: Soil
 * C Eatch#: 2004/05/01-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
Acetone	ND	50	ug/z g	1.00	05/01/2004 13:53	
EenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
Eromodichloromethane	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
EromobenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
Eromochloromethane	ND	20	ug/z g	1.00	05/01/2004 13:53	
Eromoform	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
Eromomethane	ND	10	ug/z g	1.00	05/01/2004 13:53	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	05/01/2004 13:53	
n-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
Carbon disulfide	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
ChlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
Chloroethane	ND	10	ug/z g	1.00	05/01/2004 13:53	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	05/01/2004 13:53	
Chloroform	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
Chloromethane	ND	10	ug/z g	1.00	05/01/2004 13:53	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
Dibromochloromethane	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	05/01/2004 13:53	
1,2-Dibromoethane	ND	10	ug/z g	1.00	05/01/2004 13:53	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W: NSAS2U-U2
 Lab W: 2004-04-0751 - 11

 Sampled: 04/23/2004 09:55
 Hxtracted: 5/1/2004 13:53

 Matrix: Soil
 * C Eatch#: 2004/05/01-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	05/01/2004 13:53	
Dichlorodifluoromethane	ND	10	ug/z g	1.00	05/01/2004 13:53	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
HthylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
2-wexanone	ND	50	ug/z g	1.00	05/01/2004 13:53	
\&opropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
p-\&opropyltoluene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
Methylene chloride	ND	10	ug/z g	1.00	05/01/2004 13:53	
4-Methyl-2-pentanone (M\\2z)	ND	50	ug/z g	1.00	05/01/2004 13:53	
Naphthalene	ND	10	ug/z g	1.00	05/01/2004 13:53	
n-PropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
Styrene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
Tetrachloroethene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
Toluene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
Trichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
Trichlorofluoromethane	ND	5.0	ug/z g	1.00	05/01/2004 13:53	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample **W**: **NSAS2U-U2** Lab **W**: 2004-04-0751 - 11

Sampled: 04/23/2004 09:55 Hxtracted: 5/1/2004 13:53

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotrifluoroethane	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
%inyl acetate	ND	50	ug/z g	1.00	05/01/2004 13:53	
%inyl chloride	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
Total xylenes	ND	5.0	ug/z g	1.00	05/01/2004 13:53	
Surrogate(s)						
4-EromofluorobenBene	108.6	74-121	>	1.00	05/01/2004 13:53	
1,2-Dichloroethane-d4	117.6	70-121	>	1.00	05/01/2004 13:53	
Toluene-d8	101.5	81-117	>	1.00	05/01/2004 13:53	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample **W**: **NSAS2U-42** Lab **W**: 2004-04-0751 - 12

Sampled: 04/23/2004 10:00 Hxtracted: 5/1/2004 14:27

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
Acetone	ND	50	ug/z g	1.00	05/01/2004 14:27	
EenBene	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
Eromodichloromethane	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
EromobenBene	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
Eromochloromethane	ND	20	ug/z g	1.00	05/01/2004 14:27	
Eromoform	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
Eromomethane	ND	10	ug/z g	1.00	05/01/2004 14:27	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	05/01/2004 14:27	
n-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
Carbon disulfide	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
ChlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
Chloroethane	ND	10	ug/z g	1.00	05/01/2004 14:27	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	05/01/2004 14:27	
Chloroform	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
Chloromethane	ND	10	ug/z g	1.00	05/01/2004 14:27	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
Dibromochloromethane	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	05/01/2004 14:27	
1,2-Dibromoethane	ND	10	ug/z g	1.00	05/01/2004 14:27	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample WD: NSAS2U-42 Lab WD: 2004-04-0751 - 12

Sampled: 04/23/2004 10:00 Hxtracted: 5/1/2004 14:27

Matrix: Soil * C Eatch#: 2004/05/01-01.60

Conc. RL Compound Unit Dilution Flag AnalyBed Dibromomethane ND 10 1.00 05/01/2004 14:27 ug/z g 1.00 Dichlorodifluoromethane ND 10 ug/z g 05/01/2004 14:27 5.0 1.00 1.1-Dichloroethane ND ug/z g 05/01/2004 14:27 5.0 1,2-Dichloroethane ND ug/z g 1.00 05/01/2004 14:27 5.0 1,1-Dichloroethene ND ug/z g 1.00 05/01/2004 14:27 5.0 1.00 ND 05/01/2004 14:27 cis-1.2-Dichloroethene ug/z g 5.0 trans-1,2-Dichloroethene ND ug/z g 1.00 05/01/2004 14:27 5.0 1.00 ND 05/01/2004 14:27 1,2-Dichloropropane ug/z g 5.0 ug/z g 1.00 cis-1,3-Dichloropropene ND 05/01/2004 14:27 5.0 1.00 trans-1,3-Dichloropropene ND 05/01/2004 14:27 ug/z g 5.0 1.00 05/01/2004 14:27 HthvlbenBene ND ug/z g wexachlorobutadiene ND 5.0 1.00 05/01/2004 14:27 ug/z g 2-wexanone ND 50 1.00 05/01/2004 14:27 ug/z g 5.0 1.00 Va∕opropylbenBene ND 05/01/2004 14:27 ug/z g p-Vs/opropyltoluene ND 5.0 1.00 05/01/2004 14:27 ug/z g 10 1.00 05/01/2004 14:27 Methylene chloride ND ug/z g 4-Methyl-2-pentanone (M\\z) ND 50 1.00 05/01/2004 14:27 ug/z g Naphthalene ND 10 1.00 05/01/2004 14:27 ug/z g 1.00 n-PropylbenBene ND 5.0 05/01/2004 14:27 ug/z g 5.0 1.00 Styrene ND ug/z g 05/01/2004 14:27 5.0 1.00 1,1,1,2-Tetrachloroethane ND 05/01/2004 14:27 ug/z g 5.0 1.1.2.2-Tetrachloroethane 1.00 05/01/2004 14:27 ND ug/z g Tetrachloroethene ND 5.0 1.00 05/01/2004 14:27 ug/z g 5.0 Toluene ND 1.00 05/01/2004 14:27 ug/z g 5.0 1.00 1,2,3-TrichlorobenBene ND 05/01/2004 14:27 ug/z g 1,2,4-TrichlorobenBene ND 5.0 ug/z g 1.00 05/01/2004 14:27 5.0 1.00 1.1.1-Trichloroethane ND 05/01/2004 14:27 ug/z g 1,1,2-Trichloroethane ND 5.0 ug/z g 1.00 05/01/2004 14:27 Trichloroethene ND 5.0 1.00 05/01/2004 14:27 ug/z g Trichlorofluoromethane ND 5.0 ug/z g 1.00 05/01/2004 14:27



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample **W**: **NSAS2U-42** Lab **W**: 2004-04-0751 - 12

Sampled: 04/23/2004 10:00 Hxtracted: 5/1/2004 14:27

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotrifluoroethane	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
%inyl acetate	ND	50	ug/z g	1.00	05/01/2004 14:27	
%inyl chloride	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
Total xylenes	ND	5.0	ug/z g	1.00	05/01/2004 14:27	
Surrogate(s)						
4-EromofluorobenBene	98.3	74-121	>	1.00	05/01/2004 14:27	
1,2-Dichloroethane-d4	105.9	70-121	>	1.00	05/01/2004 14:27	
Toluene-d8	103.6	81-117	>	1.00	05/01/2004 14:27	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSAS2U-UCQ
 Lab W:
 2004-04-0751 - 13

 Sampled:
 04/23/2004 10:15
 Hxtracted:
 5/1/2004 15:00

 Matrix:
 Soil
 * C Eatch#:
 2004/05/01-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
Acetone	ND	50	ug/z g	1.00	05/01/2004 15:00	
EenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
Eromodichloromethane	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
EromobenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
Eromochloromethane	ND	20	ug/z g	1.00	05/01/2004 15:00	
Eromoform	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
Eromomethane	ND	10	ug/z g	1.00	05/01/2004 15:00	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	05/01/2004 15:00	
n-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
Carbon disulfide	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
ChlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
Chloroethane	ND	10	ug/z g	1.00	05/01/2004 15:00	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	05/01/2004 15:00	
Chloroform	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
Chloromethane	ND	10	ug/z g	1.00	05/01/2004 15:00	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
Dibromochloromethane	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	05/01/2004 15:00	
1,2-Dibromoethane	ND	10	ug/z g	1.00	05/01/2004 15:00	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSAS2U-UCQ
 Lab W:
 2004-04-0751 - 13

 Sampled:
 04/23/2004 10:15
 Hxtracted:
 5/1/2004 15:00

 Matrix:
 Soil
 * C Eatch#:
 2004/05/01-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	05/01/2004 15:00	
Dichlorodifluoromethane	ND	10	ug/z g	1.00	05/01/2004 15:00	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
HthylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
2-wexanone	ND	50	ug/z g	1.00	05/01/2004 15:00	
Va∕opropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
p-\&opropyltoluene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
Methylene chloride	ND	10	ug/z g	1.00	05/01/2004 15:00	
4-Methyl-2-pentanone (M\v2z)	ND	50	ug/z g	1.00	05/01/2004 15:00	
Naphthalene	ND	10	ug/z g	1.00	05/01/2004 15:00	
n-PropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
Styrene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
Tetrachloroethene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
Toluene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
Trichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
Trichlorofluoromethane	ND	5.0	ug/z g	1.00	05/01/2004 15:00	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample **W**: **NSAS2U-UCQ** Lab **W**: 2004-04-0751 - 13

Sampled: 04/23/2004 10:15 Hxtracted: 5/1/2004 15:00

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotrifluoroethane	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
%inyl acetate	ND	50	ug/z g	1.00	05/01/2004 15:00	
%inyl chloride	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
Total xylenes	ND	5.0	ug/z g	1.00	05/01/2004 15:00	
Surrogate(s)						
4-EromofluorobenBene	105.1	74-121	>	1.00	05/01/2004 15:00	
1,2-Dichloroethane-d4	108.5	70-121	>	1.00	05/01/2004 15:00	
Toluene-d8	100.3	81-117	>	1.00	05/01/2004 15:00	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample **W**: **NSASUC-U2** Lab **W**: 2004-04-0751 - 15

Sampled: 04/23/2004 10:25 Hxtracted: 5/1/2004 15:34

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
Acetone	ND	50	ug/z g	1.00	05/01/2004 15:34	
EenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
Eromodichloromethane	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
EromobenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
Eromochloromethane	ND	20	ug/z g	1.00	05/01/2004 15:34	
Eromoform	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
Eromomethane	ND	10	ug/z g	1.00	05/01/2004 15:34	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	05/01/2004 15:34	
n-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
Carbon disulfide	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
ChlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
Chloroethane	ND	10	ug/z g	1.00	05/01/2004 15:34	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	05/01/2004 15:34	
Chloroform	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
Chloromethane	ND	10	ug/z g	1.00	05/01/2004 15:34	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
Dibromochloromethane	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	05/01/2004 15:34	
1,2-Dibromoethane	ND	10	ug/z g	1.00	05/01/2004 15:34	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample **W**: **NSASUC-U2** Lab **W**: 2004-04-0751 - 15

Sampled: 04/23/2004 10:25 Hxtracted: 5/1/2004 15:34

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	05/01/2004 15:34	
Dichlorodifluoromethane	ND	10	ug/z g	1.00	05/01/2004 15:34	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
HthylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
2-wexanone	ND	50	ug/z g	1.00	05/01/2004 15:34	
V&/opropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
p-Vs/opropyltoluene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
Methylene chloride	ND	10	ug/z g	1.00	05/01/2004 15:34	
4-Methyl-2-pentanone (M₩z)	ND	50	ug/z g	1.00	05/01/2004 15:34	
Naphthalene	ND	10	ug/z g	1.00	05/01/2004 15:34	
n-PropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
Styrene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
Tetrachloroethene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
Toluene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
Trichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
Trichlorofluoromethane	ND	5.0	ug/z g	1.00	05/01/2004 15:34	



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Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample **W**: **NSASUC-U2** Lab **W**: 2004-04-0751 - 15

Sampled: 04/23/2004 10:25 Hxtracted: 5/1/2004 15:34

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotrifluoroethane	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
%inyl acetate	ND	50	ug/z g	1.00	05/01/2004 15:34	
%inyl chloride	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
Total xylenes	ND	5.0	ug/z g	1.00	05/01/2004 15:34	
Surrogate(s)						
4-EromofluorobenBene	113.0	74-121	>	1.00	05/01/2004 15:34	
1,2-Dichloroethane-d4	115.3	70-121	>	1.00	05/01/2004 15:34	
Toluene-d8	99.2	81-117	>	1.00	05/01/2004 15:34	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample ₩: **NSASUC-42** Lab ₩: 2004-04-0751 - 16 Sampled: 04/23/2004 10:30 Hxtracted: 5/1/2004 16:08

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
Acetone	ND	50	ug/z g	1.00	05/01/2004 16:08	
EenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
Eromodichloromethane	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
EromobenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
Eromochloromethane	ND	20	ug/z g	1.00	05/01/2004 16:08	
Eromoform	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
Eromomethane	ND	10	ug/z g	1.00	05/01/2004 16:08	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	05/01/2004 16:08	
n-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
Carbon disulfide	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
ChlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
Chloroethane	ND	10	ug/z g	1.00	05/01/2004 16:08	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	05/01/2004 16:08	
Chloroform	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
Chloromethane	ND	10	ug/z g	1.00	05/01/2004 16:08	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
Dibromochloromethane	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	05/01/2004 16:08	
1,2-Dibromoethane	ND	10	ug/z g	1.00	05/01/2004 16:08	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample ₩: **NSASUC-42** Lab ₩: 2004-04-0751 - 16 Sampled: 04/23/2004 10:30 Hxtracted: 5/1/2004 16:08

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	05/01/2004 16:08	
Dichlorodifluoromethane	ND	10	ug/z g	1.00	05/01/2004 16:08	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
HthylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
2-wexanone	ND	50	ug/z g	1.00	05/01/2004 16:08	
V\$/opropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
p-V&opropyltoluene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
Methylene chloride	ND	10	ug/z g	1.00	05/01/2004 16:08	
4-Methyl-2-pentanone (M\\z)	ND	50	ug/z g	1.00	05/01/2004 16:08	
Naphthalene	ND	10	ug/z g	1.00	05/01/2004 16:08	
n-PropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
Styrene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
Tetrachloroethene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
Toluene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
Trichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
Trichlorofluoromethane	ND	5.0	ug/z g	1.00	05/01/2004 16:08	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample **W**: **NSASUC-42** Lab **W**: 2004-04-0751 - 16

Sampled: 04/23/2004 10:30 Hxtracted: 5/1/2004 16:08

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotrifluoroethane	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
%inyl acetate	ND	50	ug/z g	1.00	05/01/2004 16:08	
%inyl chloride	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
Total xylenes	ND	5.0	ug/z g	1.00	05/01/2004 16:08	
Surrogate(s)						
4-EromofluorobenBene	104.3	74-121	>	1.00	05/01/2004 16:08	
1,2-Dichloroethane-d4	110.8	70-121	>	1.00	05/01/2004 16:08	
Toluene-d8	100.8	81-117	>	1.00	05/01/2004 16:08	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASUC-UCQ
 Lab W:
 2004-04-0751 - 17

 Sampled:
 04/23/2004 10:50
 Hxtracted:
 5/1/2004 16:42

 Matrix:
 Soil
 * C Eatch#:
 2004/05/01-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
Acetone	ND	50	ug/z g	1.00	05/01/2004 16:42	
EenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
Eromodichloromethane	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
EromobenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
Eromochloromethane	ND	20	ug/z g	1.00	05/01/2004 16:42	
Eromoform	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
Eromomethane	ND	10	ug/z g	1.00	05/01/2004 16:42	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	05/01/2004 16:42	
n-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
Carbon disulfide	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
ChlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
Chloroethane	ND	10	ug/z g	1.00	05/01/2004 16:42	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	05/01/2004 16:42	
Chloroform	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
Chloromethane	ND	10	ug/z g	1.00	05/01/2004 16:42	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
Dibromochloromethane	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	05/01/2004 16:42	
1,2-Dibromoethane	ND	10	ug/z g	1.00	05/01/2004 16:42	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASUC-UCQ
 Lab W:
 2004-04-0751 - 17

 Sampled:
 04/23/2004 10:50
 Hxtracted:
 5/1/2004 16:42

 Matrix:
 Soil
 * C Eatch#:
 2004/05/01-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	05/01/2004 16:42	
Dichlorodifluoromethane	ND	10	ug/z g	1.00	05/01/2004 16:42	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
HthylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
2-wexanone	ND	50	ug/z g	1.00	05/01/2004 16:42	
\&opropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
p-\&opropyltoluene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
Methylene chloride	ND	10	ug/z g	1.00	05/01/2004 16:42	
4-Methyl-2-pentanone (M\\2z)	ND	50	ug/z g	1.00	05/01/2004 16:42	
Naphthalene	ND	10	ug/z g	1.00	05/01/2004 16:42	
n-PropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
Styrene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
Tetrachloroethene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
Toluene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
Trichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
Trichlorofluoromethane	ND	5.0	ug/z g	1.00	05/01/2004 16:42	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample **W**: **NSASUC-UCQ** Lab **W**: 2004-04-0751 - 17

Sampled: 04/23/2004 10:50 Hxtracted: 5/1/2004 16:42

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotrifluoroethane	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
%inyl acetate	ND	50	ug/z g	1.00	05/01/2004 16:42	
%inyl chloride	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
Total xylenes	ND	5.0	ug/z g	1.00	05/01/2004 16:42	
Surrogate(s)						
4-EromofluorobenBene	103.6	74-121	>	1.00	05/01/2004 16:42	
1,2-Dichloroethane-d4	112.3	70-121	>	1.00	05/01/2004 16:42	
Toluene-d8	103.2	81-117	>	1.00	05/01/2004 16:42	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample **W**: **NSASUy-U2** Lab **W**: 2004-04-0751 - 19

Sampled: 04/23/2004 11:05 Hxtracted: 5/1/2004 17:16

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
Acetone	ND	50	ug/z g	1.00	05/01/2004 17:16	
EenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
Eromodichloromethane	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
EromobenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
Eromochloromethane	ND	20	ug/z g	1.00	05/01/2004 17:16	
Eromoform	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
Eromomethane	ND	10	ug/z g	1.00	05/01/2004 17:16	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	05/01/2004 17:16	
n-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
Carbon disulfide	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
ChlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
Chloroethane	ND	10	ug/z g	1.00	05/01/2004 17:16	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	05/01/2004 17:16	
Chloroform	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
Chloromethane	ND	10	ug/z g	1.00	05/01/2004 17:16	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
Dibromochloromethane	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	05/01/2004 17:16	
1,2-Dibromoethane	ND	10	ug/z g	1.00	05/01/2004 17:16	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample **W**: **NSASUy-U2** Lab **W**: 2004-04-0751 - 19

Sampled: 04/23/2004 11:05 Hxtracted: 5/1/2004 17:16

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	05/01/2004 17:16	- 3
Dichlorodifluoromethane	ND	10	ug/z g	1.00	05/01/2004 17:16	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
HthylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
2-wexanone	ND	50	ug/z g	1.00	05/01/2004 17:16	
V\$∕opropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
p-Vs/opropyltoluene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
Methylene chloride	ND	10	ug/z g	1.00	05/01/2004 17:16	
4-Methyl-2-pentanone (M\\z)	ND	50	ug/z g	1.00	05/01/2004 17:16	
Naphthalene	ND	10	ug/z g	1.00	05/01/2004 17:16	
n-PropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
Styrene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
Tetrachloroethene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
Toluene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
Trichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
Trichlorofluoromethane	ND	5.0	ug/z g	1.00	05/01/2004 17:16	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample **W**: **NSASUy-U2** Lab **W**: 2004-04-0751 - 19

Sampled: 04/23/2004 11:05 Hxtracted: 5/1/2004 17:16

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotrifluoroethane	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
%inyl acetate	ND	50	ug/z g	1.00	05/01/2004 17:16	
%inyl chloride	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
Total xylenes	ND	5.0	ug/z g	1.00	05/01/2004 17:16	
Surrogate(s)						
4-EromofluorobenBene	106.0	74-121	>	1.00	05/01/2004 17:16	
1,2-Dichloroethane-d4	115.4	70-121	>	1.00	05/01/2004 17:16	
Toluene-d8	102.9	81-117	>	1.00	05/01/2004 17:16	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample WD:
 NSASUy-42
 Lab WD:
 2004-04-0751 - 20

 Sampled:
 04/23/2004 11:15
 Hxtracted:
 5/1/2004 17:49

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
Acetone	ND	50	ug/z g	1.00	05/01/2004 17:49	
EenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
Eromodichloromethane	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
EromobenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
Eromochloromethane	ND	20	ug/z g	1.00	05/01/2004 17:49	
Eromoform	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
Eromomethane	ND	10	ug/z g	1.00	05/01/2004 17:49	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	05/01/2004 17:49	
n-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
Carbon disulfide	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
ChlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
Chloroethane	ND	10	ug/z g	1.00	05/01/2004 17:49	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	05/01/2004 17:49	
Chloroform	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
Chloromethane	ND	10	ug/z g	1.00	05/01/2004 17:49	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
Dibromochloromethane	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	05/01/2004 17:49	
1,2-Dibromoethane	ND	10	ug/z g	1.00	05/01/2004 17:49	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASUy-42
 Lab W:
 2004-04-0751 - 20

 Sampled:
 04/23/2004 11:15
 Hxtracted:
 5/1/2004 17:49

 Matrix:
 Soil
 * C Eatch#:
 2004/05/01-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	05/01/2004 17:49	
Dichlorodifluoromethane	ND	10	ug/z g	1.00	05/01/2004 17:49	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
HthylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
2-wexanone	ND	50	ug/z g	1.00	05/01/2004 17:49	
Vs∕opropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
p- \& opropyltoluene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
Methylene chloride	ND	10	ug/z g	1.00	05/01/2004 17:49	
4-Methyl-2-pentanone (M\v2z)	ND	50	ug/z g	1.00	05/01/2004 17:49	
Naphthalene	ND	10	ug/z g	1.00	05/01/2004 17:49	
n-PropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
Styrene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
Tetrachloroethene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
Toluene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
Trichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
Trichlorofluoromethane	ND	5.0	ug/z g	1.00	05/01/2004 17:49	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample **W**: **NSASUy-42** Lab **W**: 2004-04-0751 - 20

Sampled: 04/23/2004 11:15 Hxtracted: 5/1/2004 17:49

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotrifluoroethane	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
%inyl acetate	ND	50	ug/z g	1.00	05/01/2004 17:49	
%inyl chloride	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
Total xylenes	ND	5.0	ug/z g	1.00	05/01/2004 17:49	
Surrogate(s)						
4-EromofluorobenBene	100.7	74-121	>	1.00	05/01/2004 17:49	
1,2-Dichloroethane-d4	117.4	70-121	>	1.00	05/01/2004 17:49	
Toluene-d8	104.8	81-117	>	1.00	05/01/2004 17:49	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W: NSASUy-UCQ
 Lab W: 2004-04-0751 - 21

 Sampled: 04/23/2004 11:30
 Hxtracted: 5/1/2004 18:23

 Matrix: Soil
 * C Eatch#: 2004/05/01-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
Acetone	ND	50	ug/z g	1.00	05/01/2004 18:23	
EenBene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
Eromodichloromethane	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
EromobenBene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
Eromochloromethane	ND	20	ug/z g	1.00	05/01/2004 18:23	
Eromoform	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
Eromomethane	ND	10	ug/z g	1.00	05/01/2004 18:23	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	05/01/2004 18:23	
n-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
Carbon disulfide	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
ChlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
Chloroethane	ND	10	ug/z g	1.00	05/01/2004 18:23	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	05/01/2004 18:23	
Chloroform	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
Chloromethane	ND	10	ug/z g	1.00	05/01/2004 18:23	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
Dibromochloromethane	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	05/01/2004 18:23	
1,2-Dibromoethane	ND	10	ug/z g	1.00	05/01/2004 18:23	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASUy-UCQ
 Lab W:
 2004-04-0751 - 21

 Sampled:
 04/23/2004 11:30
 Hxtracted:
 5/1/2004 18:23

 Matrix:
 Soil
 * C Eatch#:
 2004/05/01-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	05/01/2004 18:23	
Dichlorodifluoromethane	ND	10	ug/z g	1.00	05/01/2004 18:23	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
HthylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
2-wexanone	ND	50	ug/z g	1.00	05/01/2004 18:23	
V&/opropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
p-Vs/opropyltoluene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
Methylene chloride	ND	10	ug/z g	1.00	05/01/2004 18:23	
4-Methyl-2-pentanone (M\\z)	ND	50	ug/z g	1.00	05/01/2004 18:23	
Naphthalene	ND	10	ug/z g	1.00	05/01/2004 18:23	
n-PropylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
Styrene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
Tetrachloroethene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
Toluene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
Trichloroethene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
Trichlorofluoromethane	ND	5.0	ug/z g	1.00	05/01/2004 18:23	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample ₩: **NSASUy-UCQ** Lab ₩D: 2004-04-0751 - 21 Sampled: 04/23/2004 11:30 Hxtracted: 5/1/2004 18:23

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotrifluoroethane	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
%inyl acetate	ND	50	ug/z g	1.00	05/01/2004 18:23	
%inyl chloride	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
Total xylenes	ND	5.0	ug/z g	1.00	05/01/2004 18:23	
Surrogate(s)						
4-EromofluorobenBene	104.1	74-121	>	1.00	05/01/2004 18:23	
1,2-Dichloroethane-d4	110.5	70-121	>	1.00	05/01/2004 18:23	
Toluene-d8	103.2	81-117	>	1.00	05/01/2004 18:23	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W: NSASUQU2
 Lab W: 2004-04-0751 - 25

 Sampled: 04/23/2004 12:00
 Hxtracted: 5/3/2004 12:47

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
Acetone	ND	50	ug/z g	1.00	05/03/2004 12:47	
EenBene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
Eromodichloromethane	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
EromobenBene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
Eromochloromethane	ND	20	ug/z g	1.00	05/03/2004 12:47	
Eromoform	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
Eromomethane	ND	10	ug/z g	1.00	05/03/2004 12:47	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	05/03/2004 12:47	
n-EutylbenBene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
Carbon disulfide	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
ChlorobenBene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
Chloroethane	ND	10	ug/z g	1.00	05/03/2004 12:47	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	05/03/2004 12:47	
Chloroform	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
Chloromethane	ND	10	ug/z g	1.00	05/03/2004 12:47	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
Dibromochloromethane	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	05/03/2004 12:47	
1,2-Dibromoethane	ND	10	ug/z g	1.00	05/03/2004 12:47	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W: NSASUQU2
 Lab W: 2004-04-0751 - 25

 Sampled: 04/23/2004 12:00
 Hxtracted: 5/3/2004 12:47

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	05/03/2004 12:47	
Dichlorodifluoromethane	ND	10	ug/z g	1.00	05/03/2004 12:47	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
HthylbenBene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
2-wexanone	ND	50	ug/z g	1.00	05/03/2004 12:47	
V\$∕opropylbenBene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
p-\&opropyltoluene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
Methylene chloride	ND	10	ug/z g	1.00	05/03/2004 12:47	
4-Methyl-2-pentanone (M\\z)	ND	50	ug/z g	1.00	05/03/2004 12:47	
Naphthalene	ND	10	ug/z g	1.00	05/03/2004 12:47	
n-PropylbenBene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
Styrene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
Tetrachloroethene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
Toluene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
Trichloroethene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
Trichlorofluoromethane	ND	5.0	ug/z g	1.00	05/03/2004 12:47	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample **W**: **NSASUQ-U2** Lab **W**: 2004-04-0751 - 25

Sampled: 04/23/2004 12:00 Hxtracted: 5/3/2004 12:47

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotrifluoroethane	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
%inyl acetate	ND	50	ug/z g	1.00	05/03/2004 12:47	
%inyl chloride	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
Total xylenes	ND	5.0	ug/z g	1.00	05/03/2004 12:47	
Surrogate(s)						
4-EromofluorobenBene	96.9	74-121	>	1.00	05/03/2004 12:47	
1,2-Dichloroethane-d4	102.6	70-121	>	1.00	05/03/2004 12:47	
Toluene-d8	102.7	81-117	>	1.00	05/03/2004 12:47	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W: NSASUQ42
 Lab W: 2004-04-0751 - 26

 Sampled: 04/23/2004 12:20
 Hxtracted: 5/1/2004 18:57

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
Acetone	ND	52	ug/z g	1.04	05/01/2004 18:57	
EenBene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
Eromodichloromethane	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
EromobenBene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
Eromochloromethane	ND	21	ug/z g	1.04	05/01/2004 18:57	
Eromoform	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
Eromomethane	ND	10	ug/z g	1.04	05/01/2004 18:57	
2-Eutanone(MHz)	ND	52	ug/z g	1.04	05/01/2004 18:57	
n-EutylbenBene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
sec-EutylbenBene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
tert-EutylbenBene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
Carbon disulfide	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
Carbon tetrachloride	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
ChlorobenBene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
Chloroethane	ND	10	ug/z g	1.04	05/01/2004 18:57	
2-Chloroethylvinyl ether	ND	52	ug/z g	1.04	05/01/2004 18:57	
Chloroform	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
Chloromethane	ND	10	ug/z g	1.04	05/01/2004 18:57	
2-Chlorotoluene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
4-Chlorotoluene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
Dibromochloromethane	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
1,2-DichlorobenBene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
1,3-DichlorobenBene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
1,4-DichlorobenBene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
1,3-Dichloropropane	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
2,2-Dichloropropane	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
1,1-Dichloropropene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
1,2-Dibromo-3-chloropropane	ND	52	ug/z g	1.04	05/01/2004 18:57	
1,2-Dibromoethane	ND	10	ug/z g	1.04	05/01/2004 18:57	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASUQ42
 Lab W:
 2004-04-0751 - 26

 Sampled:
 04/23/2004 12:20
 Hxtracted:
 5/1/2004 18:57

 Matrix:
 Soil
 * C Eatch#:
 2004/05/01-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.04	05/01/2004 18:57	
Dichlorodifluoromethane	ND	10	ug/z g	1.04	05/01/2004 18:57	
1,1-Dichloroethane	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
1,2-Dichloroethane	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
1,1-Dichloroethene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
cis-1,2-Dichloroethene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
trans-1,2-Dichloroethene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
1,2-Dichloropropane	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
cis-1,3-Dichloropropene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
trans-1,3-Dichloropropene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
HthylbenBene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
wexachlorobutadiene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
2-wexanone	ND	52	ug/z g	1.04	05/01/2004 18:57	
\&opropylbenBene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
p-\&opropyltoluene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
Methylene chloride	ND	10	ug/z g	1.04	05/01/2004 18:57	
4-Methyl-2-pentanone (M\v2z)	ND	52	ug/z g	1.04	05/01/2004 18:57	
Naphthalene	ND	10	ug/z g	1.04	05/01/2004 18:57	
n-PropylbenBene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
Styrene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
1,1,1,2-Tetrachloroethane	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
1,1,2,2-Tetrachloroethane	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
Tetrachloroethene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
Toluene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
1,2,3-TrichlorobenBene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
1,2,4-TrichlorobenBene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
1,1,1-Trichloroethane	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
1,1,2-Trichloroethane	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
Trichloroethene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
Trichlorofluoromethane	ND	5.2	ug/z g	1.04	05/01/2004 18:57	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample **W**: **NSASUQ-42** Lab **W**: 2004-04-0751 - 26

Sampled: 04/23/2004 12:20 Hxtracted: 5/1/2004 18:57

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotrifluoroethane	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
1,2,4-TrimethylbenBene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
1,3,5-TrimethylbenBene	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
%inyl acetate	ND	52	ug/z g	1.04	05/01/2004 18:57	
%inyl chloride	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
Total xylenes	ND	5.2	ug/z g	1.04	05/01/2004 18:57	
Surrogate(s)						
4-EromofluorobenBene	109.1	74-121	>	1.04	05/01/2004 18:57	
1,2-Dichloroethane-d4	112.3	70-121	>	1.04	05/01/2004 18:57	
Toluene-d8	96.2	81-117	>	1.04	05/01/2004 18:57	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASUQUCQ
 Lab W:
 2004-04-0751 - 27

 Sampled:
 04/23/2004 12:40
 Hxtracted:
 5/3/2004 10:32

 Matrix:
 Soil
 * C Eatch#:
 2004/05/03-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
Acetone	ND	50	ug/z g	1.00	05/03/2004 10:32	
EenBene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
Eromodichloromethane	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
EromobenBene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
Eromochloromethane	ND	20	ug/z g	1.00	05/03/2004 10:32	
Eromoform	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
Eromomethane	ND	10	ug/z g	1.00	05/03/2004 10:32	
2-Eutanone(MHz)	ND	50	ug/z g	1.00	05/03/2004 10:32	
n-EutylbenBene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
sec-EutylbenBene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
tert-EutylbenBene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
Carbon disulfide	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
Carbon tetrachloride	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
ChlorobenBene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
Chloroethane	ND	10	ug/z g	1.00	05/03/2004 10:32	
2-Chloroethylvinyl ether	ND	50	ug/z g	1.00	05/03/2004 10:32	
Chloroform	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
Chloromethane	ND	10	ug/z g	1.00	05/03/2004 10:32	
2-Chlorotoluene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
4-Chlorotoluene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
Dibromochloromethane	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
1,2-DichlorobenBene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
1,3-DichlorobenBene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
1,4-DichlorobenBene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
1,3-Dichloropropane	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
2,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
1,1-Dichloropropene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	1.00	05/03/2004 10:32	
1,2-Dibromoethane	ND	10	ug/z g	1.00	05/03/2004 10:32	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

 Sample W:
 NSASUQUCQ
 Lab W:
 2004-04-0751 - 27

 Sampled:
 04/23/2004 12:40
 Hxtracted:
 5/3/2004 10:32

 Matrix:
 Soil
 * C Eatch#:
 2004/05/03-01.60

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	1.00	05/03/2004 10:32	
Dichlorodifluoromethane	ND	10	ug/z g	1.00	05/03/2004 10:32	
1,1-Dichloroethane	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
1,2-Dichloroethane	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
1,1-Dichloroethene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
1,2-Dichloropropane	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
HthylbenBene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
wexachlorobutadiene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
2-wexanone	ND	50	ug/z g	1.00	05/03/2004 10:32	
Vs∕opropylbenBene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
p-V&opropyltoluene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
Methylene chloride	ND	10	ug/z g	1.00	05/03/2004 10:32	
4-Methyl-2-pentanone (M₩z)	ND	50	ug/z g	1.00	05/03/2004 10:32	
Naphthalene	ND	10	ug/z g	1.00	05/03/2004 10:32	
n-PropylbenBene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
Styrene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
Tetrachloroethene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
Toluene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
1,1,1-Trichloroethane	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
1,1,2-Trichloroethane	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
Trichloroethene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
Trichlorofluoromethane	ND	5.0	ug/z g	1.00	05/03/2004 10:32	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8260E

Sample **W**: **NSASUQ-UCQ** Lab **W**: 2004-04-0751 - 27

Sampled: 04/23/2004 12:40 Hxtracted: 5/3/2004 10:32

Compound	Conc.	RL	Unit	Dilution	AnalyBed	Flag
Trichlorotrifluoroethane	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
%inyl acetate	ND	50	ug/z g	1.00	05/03/2004 10:32	
%inyl chloride	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
Total xylenes	ND	5.0	ug/z g	1.00	05/03/2004 10:32	
Surrogate(s)						
4-EromofluorobenBene	98.9	74-121	>	1.00	05/03/2004 10:32	
1,2-Dichloroethane-d4	103.7	70-121	>	1.00	05/03/2004 10:32	
Toluene-d8	103.1	81-117	>	1.00	05/03/2004 10:32	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MFrTF# G#gcBo0*

 Prep(s): 5035
 Test(s): 8260E

) crFoc#MaFn(
 Soia
 (G#MFrTF# #2004ID4D 0-02NC0

 ME: 2004/04/30-02.60-011
 Date Hxtracted: 04/30/2004 18:11

Compound	Conc.	RL	Unit	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	04/30/2004 18:11	
Acetone	ND	50	ug/z g	04/30/2004 18:11	
EenBene	ND	5.0	ug/z g	04/30/2004 18:11	
Eromodichloromethane	ND	5.0	ug/z g	04/30/2004 18:11	
EromobenBene	ND	5.0	ug/z g	04/30/2004 18:11	
Eromochloromethane	ND	20	ug/z g	04/30/2004 18:11	
Eromoform	ND	5.0	ug/z g	04/30/2004 18:11	
Eromomethane	ND	10	ug/z g	04/30/2004 18:11	
2-Eutanone(MHz)	ND	50	ug/z g	04/30/2004 18:11	
n-EutylbenBene	ND	5.0	ug/z g	04/30/2004 18:11	
sec-EutylbenBene	ND	5.0	ug/z g	04/30/2004 18:11	
tert-EutylbenBene	ND	5.0	ug/z g	04/30/2004 18:11	
Carbon disulfide	ND	5.0	ug/z g	04/30/2004 18:11	
Carbon tetrachloride	ND	5.0	ug/z g	04/30/2004 18:11	
ChlorobenBene	ND	5.0	ug/z g	04/30/2004 18:11	
Chloroethane	ND	10	ug/z g	04/30/2004 18:11	
2-Chloroethylvinyl ether	ND	50	ug/z g	04/30/2004 18:11	
Chloroform	ND	5.0	ug/z g	04/30/2004 18:11	
Chloromethane	ND	10	ug/z g	04/30/2004 18:11	
2-Chlorotoluene	ND	5.0	ug/z g	04/30/2004 18:11	
4-Chlorotoluene	ND	5.0	ug/z g	04/30/2004 18:11	
Dibromochloromethane	ND	5.0	ug/z g	04/30/2004 18:11	
1,2-DichlorobenBene	ND	5.0	ug/z g	04/30/2004 18:11	
1,3-DichlorobenBene	ND	5.0	ug/z g	04/30/2004 18:11	
1,4-DichlorobenBene	ND	5.0	ug/z g	04/30/2004 18:11	
1,3-Dichloropropane	ND	5.0	ug/z g	04/30/2004 18:11	
2,2-Dichloropropane	ND	5.0	ug/z g	04/30/2004 18:11	
1,1-Dichloropropene	ND	5.0	ug/z g	04/30/2004 18:11	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	04/30/2004 18:11	
1,2-Dibromoethane	ND	10	ug/z g	04/30/2004 18:11	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MFrTF# G#gcBo0

 Prep(s): 5035
 Test(s): 8260E

) crFoc#MaFn(
 Soia
 (G#MFrTF# #2004 ID 4 I) 0-02 NC0

 ME: 2004/04/30-02.60-011
 Date Hxtracted: 04/30/2004 18:11

Compound	Conc.	RL	Unit	AnalyBed	Flag
Dibromomethane	ND	10	ug/z g	04/30/2004 18:11	
Dichlorodifluoromethane	ND	10	ug/z g	04/30/2004 18:11	
1,1-Dichloroethane	ND	5.0	ug/z g	04/30/2004 18:11	
1,2-Dichloroethane	ND	5.0	ug/z g	04/30/2004 18:11	
1,1-Dichloroethene	ND	5.0	ug/z g	04/30/2004 18:11	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	04/30/2004 18:11	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	04/30/2004 18:11	
1,2-Dichloropropane	ND	5.0	ug/z g	04/30/2004 18:11	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	04/30/2004 18:11	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	04/30/2004 18:11	
HthylbenBene	ND	5.0	ug/z g	04/30/2004 18:11	
wexachlorobutadiene	ND	5.0	ug/z g	04/30/2004 18:11	
2-wexanone	ND	50	ug/z g	04/30/2004 18:11	
Vs∕opropylbenBene	ND	5.0	ug/z g	04/30/2004 18:11	
p-\ & opropyltoluene	ND	5.0	ug/z g	04/30/2004 18:11	
Methylene chloride	ND	10	ug/z g	04/30/2004 18:11	
4-Methyl-2-pentanone (M₩z)	ND	50	ug/z g	04/30/2004 18:11	
Naphthalene	ND	10	ug/z g	04/30/2004 18:11	
n-PropylbenBene	ND	5.0	ug/z g	04/30/2004 18:11	
Styrene	ND	5.0	ug/z g	04/30/2004 18:11	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	04/30/2004 18:11	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	04/30/2004 18:11	
Tetrachloroethene	ND	5.0	ug/z g	04/30/2004 18:11	
Toluene	ND	5.0	ug/z g	04/30/2004 18:11	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	04/30/2004 18:11	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	04/30/2004 18:11	
1,1,1-Trichloroethane	ND	5.0	ug/z g	04/30/2004 18:11	
1,1,2-Trichloroethane	ND	5.0	ug/z g	04/30/2004 18:11	
Trichloroethene	ND	5.0	ug/z g	04/30/2004 18:11	
Trichlorofluoromethane	ND	5.0	ug/z g	04/30/2004 18:11	
Trichlorotrifluoroethane	ND	5.0	ug/z g	04/30/2004 18:11	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

ME: 2004/04/30-02.60-011

Prep(s): 5035) crFoc#MaFn(

MFrTF#(G#gcBo0*	
	Test(s): 8260E
Soia	(G#MFrTF# #2004 D)4D)0-02NC0

Date Hxtracted: 04/30/2004 18:11

Compound	Conc.	RL	Unit	AnalyBed	Flag
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	04/30/2004 18:11	
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	04/30/2004 18:11	
%inyl acetate	ND	50	ug/z g	04/30/2004 18:11	
%inyl chloride	ND	5.0	ug/z g	04/30/2004 18:11	
Total xylenes	ND	5.0	ug/z g	04/30/2004 18:11	
Surrogates(s)					
4-EromofluorobenBene	95.0	74-121	>	04/30/2004 18:11	
1,2-Dichloroethane-d4	100.2	70-121	>	04/30/2004 18:11	
Toluene-d8	103.6	81-117	>	04/30/2004 18:11	



URS-San Francisco, CA Attn.: Giorgio Molinario

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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MFrTF# G#gcBo0

 Prep(s): 5035
 Test(s): 8260E

) crFoc#MaFn(
 Soia
 (G#MFrTF# #2004 ID U-0 UNCO)

 ME: 2004/05/01-01.60-056
 Date Hxtracted: 05/01/2004 09:56

Compound	Conc.	RL	Unit	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	05/01/2004 09:56	
Acetone	ND	50	ug/z g	05/01/2004 09:56	
EenBene	ND	5.0	ug/z g	05/01/2004 09:56	
Eromodichloromethane	ND	5.0	ug/z g	05/01/2004 09:56	
EromobenBene	ND	5.0	ug/z g	05/01/2004 09:56	
Eromochloromethane	ND	20	ug/z g	05/01/2004 09:56	
Eromoform	ND	5.0	ug/z g	05/01/2004 09:56	
Eromomethane	ND	10	ug/z g	05/01/2004 09:56	
2-Eutanone(MHz)	ND	50	ug/z g	05/01/2004 09:56	
n-EutylbenBene	ND	5.0	ug/z g	05/01/2004 09:56	
sec-EutylbenBene	ND	5.0	ug/z g	05/01/2004 09:56	
tert-EutylbenBene	ND	5.0	ug/z g	05/01/2004 09:56	
Carbon disulfide	ND	5.0	ug/z g	05/01/2004 09:56	
Carbon tetrachloride	ND	5.0	ug/z g	05/01/2004 09:56	
ChlorobenBene	ND	5.0	ug/z g	05/01/2004 09:56	
Chloroethane	ND	10	ug/z g	05/01/2004 09:56	
2-Chloroethylvinyl ether	ND	50	ug/z g	05/01/2004 09:56	
Chloroform	ND	5.0	ug/z g	05/01/2004 09:56	
Chloromethane	ND	10	ug/z g	05/01/2004 09:56	
2-Chlorotoluene	ND	5.0	ug/z g	05/01/2004 09:56	
4-Chlorotoluene	ND	5.0	ug/z g	05/01/2004 09:56	
Dibromochloromethane	ND	5.0	ug/z g	05/01/2004 09:56	
1,2-DichlorobenBene	ND	5.0	ug/z g	05/01/2004 09:56	
1,3-DichlorobenBene	ND	5.0	ug/z g	05/01/2004 09:56	
1,4-DichlorobenBene	ND	5.0	ug/z g	05/01/2004 09:56	
1,3-Dichloropropane	ND	5.0	ug/z g	05/01/2004 09:56	
2,2-Dichloropropane	ND	5.0	ug/z g	05/01/2004 09:56	
1,1-Dichloropropene	ND	5.0	ug/z g	05/01/2004 09:56	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	05/01/2004 09:56	
1,2-Dibromoethane	ND	10	ug/z g	05/01/2004 09:56	
Dibromomethane	ND	10	ug/z g	05/01/2004 09:56	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MFrTF# G#gcBo0

 Prep(s): 5035
 Test(s): 8260E

) crFoc#MaFn(
 Soia
 (G#MFrTF# #2004ID1DU-0UNCO

 ME: 2004/05/01-01.60-056
 Date Hxtracted: 05/01/2004 09:56

Compound	Conc.	RL	Unit	AnalyBed	Flag
Dichlorodifluoromethane	ND	10	ug/z g	05/01/2004 09:56	
1,1-Dichloroethane	ND	5.0	ug/z g	05/01/2004 09:56	
1,2-Dichloroethane	ND	5.0	ug/zg	05/01/2004 09:56	
1,1-Dichloroethene	ND	5.0	ug/z g	05/01/2004 09:56	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	05/01/2004 09:56	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	05/01/2004 09:56	
1,2-Dichloropropane	ND	5.0	ug/z g	05/01/2004 09:56	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	05/01/2004 09:56	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	05/01/2004 09:56	
HthylbenBene	ND	5.0	ug/z g	05/01/2004 09:56	
wexachlorobutadiene	ND	5.0	ug/z g	05/01/2004 09:56	
2-wexanone	ND	50	ug/z g	05/01/2004 09:56	
\&opropylbenBene	ND	5.0	ug/z g	05/01/2004 09:56	
p- \& opropyltoluene	ND	5.0	ug/z g	05/01/2004 09:56	
Methylene chloride	ND	10	ug/z g	05/01/2004 09:56	
4-Methyl-2-pentanone (M\₩z)	ND	50	ug/z g	05/01/2004 09:56	
Naphthalene	ND	10	ug/z g	05/01/2004 09:56	
n-PropylbenBene	ND	5.0	ug/z g	05/01/2004 09:56	
Styrene	ND	5.0	ug/z g	05/01/2004 09:56	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	05/01/2004 09:56	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	05/01/2004 09:56	
Tetrachloroethene	ND	5.0	ug/z g	05/01/2004 09:56	
Toluene	ND	5.0	ug/z g	05/01/2004 09:56	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	05/01/2004 09:56	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	05/01/2004 09:56	
1,1,1-Trichloroethane	ND	5.0	ug/z g	05/01/2004 09:56	
1,1,2-Trichloroethane	ND	5.0	ug/z g	05/01/2004 09:56	
Trichloroethene	ND	5.0	ug/z g	05/01/2004 09:56	
Trichlorofluoromethane	ND	5.0	ug/z g	05/01/2004 09:56	
Trichlorotrifluoroethane	ND	5.0	ug/z g	05/01/2004 09:56	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	05/01/2004 09:56	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

	MFrTF#(G#gcBo0*	
Prep(s): 5035) crFoc#MaFn(Soia	Test(s): 8260E (G#MFrTF# #200410110U-0UNC 0
ME: 2004/05/01-01.60-056		Date Hxtracted: 05/01/2004 09:56

Compound	Conc.	RL	Unit	AnalyBed	Flag
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	05/01/2004 09:56	
%inyl acetate	ND	50	ug/z g	05/01/2004 09:56	
%inyl chloride	ND	5.0	ug/z g	05/01/2004 09:56	
Total xylenes	ND	5.0	ug/z g	05/01/2004 09:56	
Surrogates(s)					
4-EromofluorobenBene	96.6	74-121	>	05/01/2004 09:56	
1,2-Dichloroethane-d4	102.1	70-121	>	05/01/2004 09:56	
Toluene-d8	104.4	81-117	>	05/01/2004 09:56	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MFrTF# G#gcBo@

 Prep(s): 5035
 Test(s): 8260E

) crFoc#MFn(
 Soia
 (G#MFrTF# #2004 m1 m) -0 unco

 ME: 2004/05/03-01.60-058
 Date Hxtracted: 05/03/2004 09:58

Compound	Conc.	RL	Unit	AnalyBed	Flag
MTEH	ND	5.0	ug/z g	05/03/2004 09:58	
Acetone	ND	50	ug/z g	05/03/2004 09:58	
EenBene	ND	5.0	ug/z g	05/03/2004 09:58	
Eromodichloromethane	ND	5.0	ug/z g	05/03/2004 09:58	
EromobenBene	ND	5.0	ug/z g	05/03/2004 09:58	
Eromochloromethane	ND	20	ug/z g	05/03/2004 09:58	
Eromoform	ND	5.0	ug/z g	05/03/2004 09:58	
Eromomethane	ND	10	ug/z g	05/03/2004 09:58	
2-Eutanone(MHz)	ND	50	ug/z g	05/03/2004 09:58	
n-EutylbenBene	ND	5.0	ug/z g	05/03/2004 09:58	
sec-EutylbenBene	ND	5.0	ug/z g	05/03/2004 09:58	
tert-EutylbenBene	ND	5.0	ug/z g	05/03/2004 09:58	
Carbon disulfide	ND	5.0	ug/z g	05/03/2004 09:58	
Carbon tetrachloride	ND	5.0	ug/z g	05/03/2004 09:58	
ChlorobenBene	ND	5.0	ug/z g	05/03/2004 09:58	
Chloroethane	ND	10	ug/z g	05/03/2004 09:58	
2-Chloroethylvinyl ether	ND	50	ug/z g	05/03/2004 09:58	
Chloroform	ND	5.0	ug/z g	05/03/2004 09:58	
Chloromethane	ND	10	ug/z g	05/03/2004 09:58	
2-Chlorotoluene	ND	5.0	ug/z g	05/03/2004 09:58	
4-Chlorotoluene	ND	5.0	ug/z g	05/03/2004 09:58	
Dibromochloromethane	ND	5.0	ug/z g	05/03/2004 09:58	
1,2-DichlorobenBene	ND	5.0	ug/z g	05/03/2004 09:58	
1,3-DichlorobenBene	ND	5.0	ug/z g	05/03/2004 09:58	
1,4-DichlorobenBene	ND	5.0	ug/z g	05/03/2004 09:58	
1,3-Dichloropropane	ND	5.0	ug/z g	05/03/2004 09:58	
2,2-Dichloropropane	ND	5.0	ug/z g	05/03/2004 09:58	
1,1-Dichloropropene	ND	5.0	ug/z g	05/03/2004 09:58	
1,2-Dibromo-3-chloropropane	ND	50	ug/z g	05/03/2004 09:58	
1,2-Dibromoethane	ND	10	ug/z g	05/03/2004 09:58	
Dibromomethane	ND	10	ug/z g	05/03/2004 09:58	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MFrTF# G#gcBo0

 Prep(s): 5035
 Test(s): 8260E

) crFoc#MaFn(
 Soia
 (G#MFrTF# #2004ID1 ID) -0 UNCO

 ME: 2004/05/03-01.60-058
 Date Hxtracted: 05/03/2004 09:58

Compound	Conc.	RL	Unit	AnalyBed	Flag
Dichlorodifluoromethane	ND	10	ug/z g	05/03/2004 09:58	
1,1-Dichloroethane	ND	5.0	ug/z g	05/03/2004 09:58	
1,2-Dichloroethane	ND	5.0	ug/z g	05/03/2004 09:58	
1,1-Dichloroethene	ND	5.0	ug/z g	05/03/2004 09:58	
cis-1,2-Dichloroethene	ND	5.0	ug/z g	05/03/2004 09:58	
trans-1,2-Dichloroethene	ND	5.0	ug/z g	05/03/2004 09:58	
1,2-Dichloropropane	ND	5.0	ug/z g	05/03/2004 09:58	
cis-1,3-Dichloropropene	ND	5.0	ug/z g	05/03/2004 09:58	
trans-1,3-Dichloropropene	ND	5.0	ug/z g	05/03/2004 09:58	
HthylbenBene	ND	5.0	ug/z g	05/03/2004 09:58	
wexachlorobutadiene	ND	5.0	ug/z g	05/03/2004 09:58	
2-wexanone	ND	50	ug/z g	05/03/2004 09:58	
\&opropylbenBene	ND	5.0	ug/z g	05/03/2004 09:58	
p- \& opropyltoluene	ND	5.0	ug/z g	05/03/2004 09:58	
Methylene chloride	ND	10	ug/z g	05/03/2004 09:58	
4-Methyl-2-pentanone (M\\z)	ND	50	ug/z g	05/03/2004 09:58	
Naphthalene	ND	10	ug/z g	05/03/2004 09:58	
n-PropylbenBene	ND	5.0	ug/z g	05/03/2004 09:58	
Styrene	ND	5.0	ug/z g	05/03/2004 09:58	
1,1,1,2-Tetrachloroethane	ND	5.0	ug/z g	05/03/2004 09:58	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/z g	05/03/2004 09:58	
Tetrachloroethene	ND	5.0	ug/z g	05/03/2004 09:58	
Toluene	ND	5.0	ug/z g	05/03/2004 09:58	
1,2,3-TrichlorobenBene	ND	5.0	ug/z g	05/03/2004 09:58	
1,2,4-TrichlorobenBene	ND	5.0	ug/z g	05/03/2004 09:58	
1,1,1-Trichloroethane	ND	5.0	ug/z g	05/03/2004 09:58	
1,1,2-Trichloroethane	ND	5.0	ug/z g	05/03/2004 09:58	
Trichloroethene	ND	5.0	ug/z g	05/03/2004 09:58	
Trichlorofluoromethane	ND	5.0	ug/z g	05/03/2004 09:58	
Trichlorotrifluoroethane	ND	5.0	ug/z g	05/03/2004 09:58	
1,2,4-TrimethylbenBene	ND	5.0	ug/z g	05/03/2004 09:58	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

	MFrTF#(G#gcBo0*	
Prep(s): 5035) crFoc#MaFn(Soia	Test(s): 8260E (G#MFrTF# #200410110) -0UNC 0
ME: 2004/05/03-01.60-058		Date Hxtracted: 05/03/2004 09:58

Compound	Conc.	RL	Unit	AnalyBed	Flag
1,3,5-TrimethylbenBene	ND	5.0	ug/z g	05/03/2004 09:58	
%inyl acetate	ND	50	ug/z g	05/03/2004 09:58	
%inyl chloride	ND	5.0	ug/z g	05/03/2004 09:58	
Total xylenes	ND	5.0	ug/z g	05/03/2004 09:58	
Surrogates(s)					
4-EromofluorobenBene	97.7	74-121	>	05/03/2004 09:58	
1,2-Dichloroethane-d4	111.1	70-121	>	05/03/2004 09:58	
Toluene-d8	103.9	81-117	>	05/03/2004 09:58	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MFrTF# G#gcBo0*

Prep(s): 5035 Test(s): 8260E

WFboCFroCh#GonrCoa#SBi(c Soia (G#MFrTF# #20041041) 0-021000

LCS 2004/04/30-02.60-003 Hxtracted: 04/30/2004 AnalyBed: 04/30/2004 17:03 LCSD 2004/04/30-02.60-037 Hxtracted: 04/30/2004 AnalyBed: 04/30/2004 17:37

Compound	Conc.	ug/z g	Hxp.Conc.	Reco	very >	RPD	Ctrl.Lim	nits >	Fla	ags
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
EenBene	112	112	100.0	112.0	112.0	0.0	69-129	20		
ChlorobenBene	118	120	100.0	118.0	120.0	1.7	61-121	20		
1,1-Dichloroethene	99.0	99.4	100.0	99.0	99.4	0.4	65-125	20		
Toluene	111	115	100.0	111.0	115.0	3.5	70-130	20		
Trichloroethene	105	104	100.0	105.0	104.0	1.0	74-134	20		
Surrogates(s)										
4-EromofluorobenBene	482	473	500	96.4	94.6		74-121			
1,2-Dichloroethane-d4	494	460	500	98.8	92.0		70-121			
Toluene-d8	515	520	500	103.0	104.0		81-117			



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MFrTF# G#gcBoC

Prep(s): 5035 Test(s): 8260E

WFboCFroCh#GonrCoa#SBi(c Soia (G#MFrTF# #2004D)1D)U-0UNC0

LCS 2004/05/01-01.60-049 Hxtracted: 05/01/2004 AnalyBed: 05/01/2004 08:49 LCSD 2004/05/01-01.60-023 Hxtracted: 05/01/2004 AnalyBed: 05/01/2004 09:23

Compound	Conc.	ug/z g	Hxp.Conc.	Recov	Recovery >		PD Ctrl.Limits >		Flags	
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
EenBene	111	104	100.0	111.0	104.0	6.5	69-129	20		
ChlorobenBene	116	110	100.0	116.0	110.0	5.3	61-121	20		
1,1-Dichloroethene	106	99.8	100.0	106.0	99.8	6.0	65-125	20		
Toluene	109	107	100.0	109.0	107.0	1.9	70-130	20		
Trichloroethene	100	96.8	100.0	100.0	96.8	3.3	74-134	20		
Surrogates(s)										
4-EromofluorobenBene	491	486	500	98.2	97.2		74-121			
1,2-Dichloroethane-d4	499	486	500	99.8	97.2		70-121			
Toluene-d8	510	522	500	102.0	104.4		81-117			



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MFrTF# G#gcBoC

Prep(s): 5035 Test(s): 8260E

WFboCFroCh#GonrCoa#SBi(c Soia (G#MFrTF# #2004D01D0) -0UNCO

LCS 2004/05/03-01.60-051 Hxtracted: 05/03/2004 AnalyBed: 05/03/2004 08:51 LCSD 2004/05/03-01.60-024 Hxtracted: 05/03/2004 AnalyBed: 05/03/2004 09:24

Compound	Conc.	ug/z g	Hxp.Conc.	Recov	very >	RPD	Ctrl.Lin	nits >	Flags	
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
EenBene	110	110	100.0	110.0	110.0	0.0	69-129	20		
ChlorobenBene	114	117	100.0	114.0	117.0	2.6	61-121	20		
1,1-Dichloroethene	106	101	100.0	106.0	101.0	4.8	65-125	20		
Toluene	114	112	100.0	114.0	112.0	1.8	70-130	20		
Trichloroethene	104	101	100.0	104.0	101.0	2.9	74-134	20		
Surrogates(s)										
4-EromofluorobenBene	488	491	500	97.6	98.2		74-121			
1,2-Dichloroethane-d4	501	464	500	100.2	92.8		70-121			
Toluene-d8	527	519	500	105.4	103.8		81-117			



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MFrTF# G#gcBoC

Prep(s): 5035

) FrGF#SBi(c#44) S相類 S/## Soia (G#MFrTF# #20041**0**11**0**1U-0UNC0

TSWS15-12 >> MS

Lab **V**D: 20

2004-04-0751 - 003

MS: 2004/05/01-01.60-057

Hxtracted: 05/01/2004

AnalyBed:

05/01/2004 11:38

MSD: 2004/05/01-01.60-058

Hxtracted: 05/01/2004

Dilution:

1.00

AnalyBed:

05/01/2004 12:11

Dilution:

1.00

Compound	Conc.	ug	/zg	Spk.Level	R	ecovery	>	Limits	>	Fla	ags
	MS	MSD	Sample	ug/z g	MS	MSD	RPD	Rec.	RPD	MS	MSD
EenBene	96.7	90.8	ND	84.7	114.2	122.0	6.6	69-129	20		
ChlorobenBene	99.3	93.0	ND	84.7	117.2	125.0	6.4	61-121	20		mso
1,1-Dichloroethene	95.2	89.9	ND	84.7	112.4	120.8	7.2	65-125	20		
Toluene	91.6	89.4	ND	84.7	108.1	120.2	10.6	70-130	20		
Trichloroethene	85.4	82.1	ND	84.7	100.8	110.3	9.0	74-134	20		
Surrogate(s)											
4-EromofluorobenBene	570	587		500	114.0	117.4		74-121	0		
1,2-Dichloroethane-d4	518	539		500	103.6	107.8		70-121	0		
Toluene-d8	509	518		500	101.8	103.6		81-117	0		



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MFrTF# G#gcBoC

Prep(s): 5035 Test(s): 8260E

) FrGF#SBi(c##) S#B) S/ ## Soia (G#MFrTF# #2004101100)-0UNCO

TSW\$18-12 >> MS Lab \(\mathbb{W} \): 2004-04-0751 - 025

MS: 2004/05/03-01.60-040 Hxtracted: 05/03/2004 AnalyBed: 05/03/2004 11:40

Dilution: 1.00

MSD: 2004/05/03-01.60-013 Hxtracted: 05/03/2004 AnalyBed: 05/03/2004 12:13

Dilution: 1.00

Compound	Conc.	ug/	/zg	Spk.Level	R	ecovery	>	Limits	>	Fl	ags
	MS	MSD	Sample	ug/z g	MS	MSD	RPD	Rec.	RPD	MS	MSD
EenBene	86.4	89.5	ND	76.6	112.8	115.8	2.6	69-129	20		
ChlorobenBene	89.1	91.1	ND	76.6	116.3	117.9	1.4	61-121	20		
1,1-Dichloroethene	86.8	90.1	ND	76.6	113.3	116.6	2.9	65-125	20		
Toluene	88.4	88.7	ND	76.6	115.4	114.7	0.6	70-130	20		
Trichloroethene	78.3	79.5	ND	76.6	102.2	102.8	0.6	74-134	20		
Surrogate(s)											
4-EromofluorobenBene	517	520		500	103.5	104.1		74-121			
1,2-Dichloroethane-d4	533	574		500	106.5	114.7		70-121			
Toluene-d8	528	514		500	105.7	102.7		81-117			



Received: 04/23/2004 17:15

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Project: 28066716.2000

Lucky Auto

SamcFrs# rcoOkT

Sample Name	Date Sampled	Matrix	Lab#
TSWG17	04/23/2004 08:10	f ater	1
TSW\$15-6	04/23/2004 08:30	Soil	2
TSWS15-42	04/23/2004 08:40	Soil	4
TSWS15-168	04/23/2004 09:00	Soil	5
TSWS14-6	04/23/2004 09:10	Soil	6
TSWS14-42	04/23/2004 09:25	Soil	8
TSWS14-168	04/23/2004 09:40	Soil	9
TSWS21-6	04/23/2004 09:55	Soil	10
TSWS21-42	04/23/2004 10:00	Soil	12
TSWS21-168	04/23/2004 10:15	Soil	13
TSWS16-6	04/23/2004 10:25	Soil	14
TSWS16-42	04/23/2004 10:30	Soil	16
TSWS16-168	04/23/2004 10:50	Soil	17
TSWS19-6	04/23/2004 11:05	Soil	18
TSWS19-42	04/23/2004 11:15	Soil	20
TSWS19-168	04/23/2004 11:30	Soil	21
TSWG19	04/23/2004 11:40	f ater	22
TRWFILAN*S	04/23/2004	f ater	23
TSW\$18-6	04/23/2004 12:00	Soil	24
TSW\$18-42	04/23/2004 12:20	Soil	26
TSWS18-168	04/23/2004 12:40	Soil	27



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5030 Test(s): 8015M

Sample WD: GSBRU7 Lab WD: 2004-04-0751 - 1
Sampled: 04/23/2004 08:10 zxtracted: 4/30/2004 22:37

Matrix: f ater HC I atch#: 2004/04/30-01.05

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	50	ug/L	1.00	04/30/2004 22:37	
Surrogate(s)						
4-I romo@uoroben%ene-FWD	88.8	50-150	>	1.00	04/30/2004 22:37	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8015M

 Sample W:
 GSBSU1-c
 Lab W:
 2004-04-0751 - 2

 Sampled:
 04/23/2004 08:30
 z xtracted:
 4/29/2004 21:08

 Matrix:
 Soil
 HC I atch#:
 2004/04/29-01.05

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	1.00	04/29/2004 21:08	
Surrogate(s)						
TriQuorotoluene-FVD	75.7	53-125	>	1.00	04/29/2004 21:08	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8015M

 Sample W:
 GSBSU1-42
 Lab W:
 2004-04-0751 - 4

 Sampled:
 04/23/2004 08:40
 z xtracted:
 4/29/2004 21:43

 Matrix:
 Soil
 HC I atch#:
 2004/04/29-01.05

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	1.00	04/29/2004 21:43	
Surrogate(s)						
4-I romoQuoroben%ene-FVD	66.5	58-124	>	1.00	04/29/2004 21:43	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8015M

 Sample WD:
 CSBSU1-Uch
 Lab WD:
 2004-04-0751 - 5

 Sampled:
 04/23/2004 09:00
 z xtracted:
 4/30/2004 13:31

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	1.00	04/30/2004 13:31	
Surrogate(s)						
4-I romoQuoroben%ene-FVD	114.1	58-124	>	1.00	04/30/2004 13:31	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8015M

 Sample W: GSBSU4-c
 Lab W: 2004-04-0751 - 6

 Sampled: 04/23/2004 09:10
 z xtracted: 4/30/2004 14:05

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	1.00	04/30/2004 14:05	
Surrogate(s)						
4-I romoQuoroben%ene-FVD	91.3	58-124	>	1.00	04/30/2004 14:05	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8015M

 Sample W:
 GSBSU4-42
 Lab W:
 2004-04-0751 - 8

 Sampled:
 04/23/2004 09:25
 z xtracted:
 4/30/2004 14:39

 Matrix:
 Soil
 HC I atch#:
 2004/04/30-01.01

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	1.00	04/30/2004 14:39	
Surrogate(s)						
4-I romoQuoroben%ene-FVD	111.0	58-124	>	1.00	04/30/2004 14:39	

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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample W: GSBSU4-Uch Lab VD: 2004-04-0751 - 9 Sampled: 04/23/2004 09:40 z xtracted: 4/30/2004 17:36 Matrix: Soil HC I atch#: 2004/04/30-01.01

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	1.00	04/30/2004 17:36	
Surrogate(s)						
4-I romo@uoroben%ene-F\D	104.8	58-124	>	1.00	04/30/2004 17:36	

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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample **W**: **GSBS2U-c** Lab **W**: 2004-04-0751 - 10

Sampled: 04/23/2004 09:55 z xtracted: 4/30/2004 18:10

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	1.00	04/30/2004 18:10	
Surrogate(s)						
4-I romoQuoroben%ene-FVD	99.4	58-124	>	1.00	04/30/2004 18:10	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample **W**: **GSBS2U-42** Lab **W**: 2004-04-0751 - 12

Sampled: 04/23/2004 10:00 z xtracted: 4/30/2004 18:45

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	1.00	04/30/2004 18:45	
Surrogate(s)						
4-I romoQuoroben%ene-FWD	81.2	58-124	>	1.00	04/30/2004 18:45	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample **W**: **GSBS2U-Uch** Lab **W**: 2004-04-0751 - 13

Sampled: 04/23/2004 10:15 z xtracted: 4/30/2004 19:19

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	1.00	04/30/2004 19:19	
Surrogate(s)						
4-I romoQuoroben%ene-FVD	111.2	58-124	>	1.00	04/30/2004 19:19	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample **W**: **GSBSUc-c** Lab **W**: 2004-04-0751 - 14

Sampled: 04/23/2004 10:25 z xtracted: 4/30/2004 19:53

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	1.00	04/30/2004 19:53	
Surrogate(s)						
4-I romoQuoroben%ene-FVD	93.5	58-124	>	1.00	04/30/2004 19:53	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample **W**: **GSBSUc-42** Lab **W**: 2004-04-0751 - 16

Sampled: 04/23/2004 10:30 z xtracted: 4/30/2004 20:27

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	1.00	04/30/2004 20:27	
Surrogate(s)						
4-I romoQuoroben%ene-FVD	107.5	58-124	>	1.00	04/30/2004 20:27	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample **W**: **GSBSUc-Uch** Lab **W**: 2004-04-0751 - 17

Sampled: 04/23/2004 10:50 z xtracted: 4/30/2004 21:02

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	1.00	04/30/2004 21:02	
Surrogate(s)						
4-I romoQuoroben%ene-FVD	107.8	58-124	>	1.00	04/30/2004 21:02	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample **W**: **GSBSUQ**c Lab **W**: 2004-04-0751 - 18

Sampled: 04/23/2004 11:05 z xtracted: 4/30/2004 21:36

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	1.00	04/30/2004 21:36	
Surrogate(s)						
4-I romo@uoroben%ene-FWD	77.2	58-124	>	1.00	04/30/2004 21:36	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample **W**: **GSBSUQ-42** Lab **W**: 2004-04-0751 - 20

Sampled: 04/23/2004 11:15 zxtracted: 4/30/2004 22:10

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	1.00	04/30/2004 22:10	
Surrogate(s)						
4-I romo@uoroben%ene-FWD	114.2	58-124	>	1.00	04/30/2004 22:10	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample **W**: **GSBSUQ-Uch** Lab **W**: 2004-04-0751 - 21

Sampled: 04/23/2004 11:30 z xtracted: 5/3/2004 12:52

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	1.00	05/03/2004 12:52	
Surrogate(s)						
4-I romoQuoroben%ene-FVD	114.1	58-124	>	1.00	05/03/2004 12:52	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5030 Test(s): 8015M

Sample **W**: **GSBRUQ** Lab **W**: 2004-04-0751 - 22

Sampled: 04/23/2004 11:40 z xtracted: 5/1/2004 00:57

Matrix: f ater HC I atch#: 2004/04/30-01.05

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	50	ug/L	1.00	05/01/2004 00:57	
Surrogate(s)						
4-I romo@uoroben%ene-FWD	87.7	50-150	>	1.00	05/01/2004 00:57	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5030 Test(s): 8015M

 Sample W: G, IE#WkW . S
 Lab W: 2004-04-0751 - 23

 Sampled: 04/23/2004
 zxtracted: 4/30/2004 23:12

Matrix: f ater HC I atch#: 2004/04/30-01.05

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	50	ug/L	1.00	04/30/2004 23:12	
Surrogate(s)						
4-I romo@uoroben%ene-FWD	86.3	50-150	>	1.00	04/30/2004 23:12	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample **W**: **GSBSUh-c** Lab **W**: 2004-04-0751 - 24

Sampled: 04/23/2004 12:00 z xtracted: 5/4/2004 00:13

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	1.00	05/04/2004 00:13	
Surrogate(s)						
4-I romo@uoroben%ene-FWD	78.0	58-124	>	1.00	05/04/2004 00:13	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample **W**: **GSBSUh-42** Lab **W**: 2004-04-0751 - 26

Sampled: 04/23/2004 12:20 z xtracted: 4/30/2004 23:19

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	1.00	04/30/2004 23:19	
Surrogate(s)						
4-I romoQuoroben%ene-FVD	106.5	58-124	>	1.00	04/30/2004 23:19	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5035 Test(s): 8015M

Sample **W**: **GSBSUh-Uch** Lab **W**: 2004-04-0751 - 27

Sampled: 04/23/2004 12:40 z xtracted: 5/3/2004 13:27

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	1.00	05/03/2004 13:27	
Surrogate(s)						
4-I romo@uoroben%ene-FWD	110.6	58-124	>	1.00	05/03/2004 13:27	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Ma/	Lg#N	IA#	rco	CA

 Prep(s):
 5035
 Test(s):
 8015M

 y r AgoT#MfanF
 SoiF
 NA#MaALg# #2004(04(2Q-0U)01

MI: 2004/04/29-01.05-003 Date z xtracted: 04/29/2004 07:28

Compound	Conc.	RL	Unit	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	04/29/2004 07:28	
Surrogates(s) 4-I romoQuoroben%ene-FVD	91.6	58-124	>	04/29/2004 07:28	

04/30/2004 08:54



Rasofinr

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Project: 28066716.2000 Received: 04/23/2004 17:15

118.8

Lucky Auto

4-I romo@uoroben%ene-FWD

		J			
Prep(s): 5035 y r AgoT#MfanF MI: 2004/04/30-01.01-003		SoiF		Test(s) NA#MaALg# #2004(04() te z xtracted: 04/30/200	· •
Compound	Conc.	RL	Unit	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	04/30/2004 08:54	
Surrogates(s)					

58-124

MaALg#NA# rcoCA

04/30/2004 08:53



Rasofinr

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Project: 28066716.2000 Received: 04/23/2004 17:15

92.8

Lucky Auto

4-I romo@uoroben%ene-FWD

	MaA	.g#NA#;rcoO≏	1		
Prep(s): 5030 y r AgoT#MFanF MI: 2004/04/30-01.05-003		D aAt C	Da	Test(s) NA#MaA_g# #2004(04() te z xtracted: 04/30/200	•
Compound	Conc.	RL	Unit	Analy%ed	Flag
Gasoline	ND	50	ug/L	04/30/2004 08:53	
Surrogates(s)					

50-150

05/03/2004 10:00



Rasofinr

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Project: 28066716.2000 Received: 04/23/2004 17:15

115.0

Lucky Auto

4-I romo@uoroben%ene-FWD

	Ma A	_g#NA#,rcoO	4		
Prep(s): 5035 y r AgoT#MfanF MI: 2004/05/03-01.01-005		SoiF		Test(s) NA#MaALg# #2004(01(te z xtracted: 05/03/200	•
Compound	Conc.	RL	Unit	Analy%ed	Flag
Gasoline	ND	1.0	mg/* g	05/03/2004 10:00	
Surrogates(s)					

58-124

05/04/2004 14:30



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Project: 28066716.2000

Lucky Auto

Received: 04/23/2004 17:15

MaALg#NA#, rcoCA

Prep(s): 5035

kabo@AoQ#AonAoFfSciFr SoiF NA#MaALg# #2004(04(2Q-0U)01

LCS 2004/04/29-01.05-004 z xtracted: 04/29/2004 Analy%ed: 04/29/2004 08:03 LCSD 2004/04/29-01.05-005 z xtracted: 04/29/2004 Analy%ed: 04/29/2004 08:38

Conc. mg/* g z xp.Conc. Recovery > RPD Ctrl.Limits > Flags Compound LCS RPD LCS LCSD LCSD Rec. LCS LCSD > Gasoline 93.6 90.0 0.450 0.500 3.9 75-125 35 0.468 Surrogates(s) 4-I romo@uoroben%ene-FWD 454 474 500 90.8 94.8 58-124

05/04/2004 14:30



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MaALg#NA#, rcoCA

Prep(s): 5035 Test(s): 8015M

kabo@AoQ#AonAoffSciFr SoiF NA#MaA_g# #2004(04((0-0U)0U

LCS 2004/04/30-01.01-004 z xtracted: 04/30/2004 Analy%ed: 04/30/2004 09:28 LCSD 2004/04/30-01.01-005 z xtracted: 04/30/2004 Analy%ed: 04/30/2004 10:03

Compound	Conc.	mg/* g	zxp.Conc. Recovery >		RPD	Ctrl.Lim	nits >	Fla	igs	
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
Gasoline	0.507	0.501	0.500	101.4	100.2	1.2	75-125	35		
Surrogates(s) 4-I romo@uoroben%ene-F\Ø	598	593	500	119.6	118.6		58-124			

05/04/2004 14:30



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Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MaALg#NA#, rcoCA

Prep(s): 5030 Test(s): 8015M

kabo@AoQ #AonA@F#SciFr D aArC NA#MaALg# #2004(04((0-0U)01

LCS 2004/04/30-01.05-006 z xtracted: 04/30/2004 Analy%ed: 04/30/2004 10:39 LCSD 2004/04/30-01.05-007 z xtracted: 04/30/2004 Analy%ed: 04/30/2004 11:14

Compound	Conc. ug/L z		z xp.Conc.	Recovery >		RPD	Ctrl.Lin	nits >	Fla	igs
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
Gasoline	218	229	250	87.2	91.6	4.9	75-125	20		
Surrogates(s) 4-I romo@uoroben%ene-FW0	449	447	500	89.8	89.4		50-150			



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MaALg#NA#, rcoCA

Prep(s): 5035 Test(s): 8015M

kabo@AoQ #AonAo#SciFr SoiF NA#MaALg# #2004(01(0(-0U)0U LCS 2004/05/03-01.01-008 z xtracted: 05/03/2004 Analy%ed: 05/03/2004 11:43

LCSD 2004/05/03-01.01-009 z xtracted: 05/03/2004 Analy%ed: 05/03/2004 12:18

Compound	Conc.	mg/* g	zxp.Conc. Recovery >		RPD	Ctrl.Lim	nits >	Fla	igs	
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
Gasoline	0.507	0.503	0.500	101.4	100.6	0.8	75-125	35		
Surrogates(s) 4-I romo@uoroben%ene-F\Ø	573	584	500	114.6	116.8		58-124			



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Project: 28066716.2000

Lucky Auto

MaALg#NA#, rcoCA

Prep(s): 5035

y a AQN#SciFr ##y S##y S/## SoiF NA#MaALg# #2004(04(2Q-0U)01

TSWS15-6 >> MS

Lab **W**: 2004-04-0751 - 002

MS: 2004/04/29-01.05-027

MSD:

z xtracted: 04/29/2004 Analy%ed:

Received: 04/23/2004 17:15

04/29/2004 22:18

2004/04/29-01.05-028

z xtracted: 04/29/2004

Dilution: 1.00

Analy%ed:

04/29/2004 22:53

Dilution:

1.00

Compound	Conc.	mg	/* g	Spk.Level	R	ecovery	>	Limits	>	Fla	ags
Compound	MS	MSD	Sample	mg/* g	MS	MSD	RPD	Rec.	RPD	MS	MSD
Gasoline	0.282	0.315	ND	0.446	63.2	69.1	8.9	65-135	35	mso	
Surrogate(s) TriQuorotoluene-FV0	328			500	65.6			53-125			



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MaALg#NA#, rcoCA

Prep(s): 5035 Test(s): 8015M

yaACN#SciFr##yS##yS/## SoiF NA#MaALg# #2004(04((0-0U)0U

TSWS14-42 >> MS Lab VD: 2004-04-0751 - 008

05/01/2004 00:28 MS: 2004/04/30-01.01-026 z xtracted: 05/01/2004 Analy%ed:

Dilution:

1.00 05/01/2004 01:03 MSD: 2004/04/30-01.01-027 zxtracted: 05/01/2004 Analy%ed:

> 1.00 Dilution:

Compound	Conc.	mg	ı/* g	Spk.Level	R	ecovery	>	Limits	>	Fla	ags
- Compound	MS	MSD	Sample	mg/* g	MS	MSD	RPD	Rec.	RPD	MS	MSD
Gasoline	0.323	0.370	ND	0.420	76.9	85.8	10.9	65-135	35		
Surrogate(s)											
4-I romoQuoroben%ene-FVD	400	429		500	80.0	85.8		58-124			



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MaA	g#N A#	r coCA

5035 Prep(s): Test(s): 8015M

yaACN#SciFr##yS##yS/## SoiF NA#MaALg# #2004(01(0(-0U)0U

TSWS18-6 >> MS Lab VD: 2004-04-0751 - 024

MS: 2004/05/03-01.01-032 z xtracted: 05/04/2004 Analy%ed: 05/04/2004 01:57

> 1.00 Dilution:

2004/05/03-01.01-033 05/04/2004 02:31 MSD: zxtracted: 05/04/2004 Analy%ed:

> 1.00 Dilution:

Compound	Conc.	mg	/* g	Spk.Level	R	ecovery	>	Limits	>	Fla	ags
- Compound	MS	MSD	Sample	mg/* g	MS	MSD	RPD	Rec.	RPD	MS	MSD
Gasoline	0.387	0.374	ND	0.493	78.5	76.0	3.2	65-135	35		
Surrogate(s)											
4-I romoQuoroben%ene-FVD	373	390		500	74.6	78.0		58-124			



RoaFr#c, aOFAaFbrT#GTaOorTum#BchOoAFObons#ORcGBC

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Project: 28066716.2000

Lucky Auto

Received: 04/23/2004 17:15

SFmMrTs#k TMbCaTh

Sample Name	Date Sampled	Matrix	Lab#
TSWG19	04/23/2004 11:40	f ater	22



RoaFr#c, aOFAaFbrT#GTaOorTum#BchOoAFObons#ORcGBC

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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 3510/8015M Test(s): 8015M

Sample **W**: **RSW U**. Lab **W**: 2004-04-0751 - 22

Sampled: 04/23/2004 11:40 Extracted: 4/30/2004 17:10

Matrix: f ater QC Batch#: 2004/04/30-05.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Motor %il	ND	500	ug/L	1.00	05/01/2004 16:26	
Surrogate(s)						
o-Terphenyl	69.0	60-130	>	1.00	05/01/2004 16:26	



RoaFr#c, aOFAaFbrT#GTaOorTum#BchOoAFObons#ORcGBC

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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

LFaAg#NA#kTMbCa	
-----------------	--

Prep(s): 3510/8015M

y Tagoh#LrFnF

(FaTC NA#LFaAg# #2004)04)(0-01DD0

MB: 2004/04/30-05.10-001 Date Extracted: 04/30/2004 17:10

Compound	Conc.	RL	Unit	Analyzed	Flag
Diesel	ND	50	ug/L	05/01/2004 11:38	
Motor %il	ND	500	ug/L	05/01/2004 11:38	
Surrogates(s)					
o-Terphenyl	65.5	60-130	>	05/01/2004 11:38	



RoaFr#c, a0FAaFbrT#GTaOorTum#BchOoAFObons#URcGBC

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Project: 28066716.2000

Lucky Auto

LFaAg#NA#kTMbCa

Received: 04/23/2004 17:15

Prep(s): 3510/8015M Test(s): 8015M

) Fbo@Fao@:#Aona@r#SMFT (FaTC NA#_FaAg# #2004)04)(0-01000

LCS 2004/04/30-05.10-002 Extracted: 04/30/2004 Analyzed: 05/01/2004 10:45 LCSD 2004/04/30-05.10-003 Extracted: 04/30/2004 Analyzed: 05/01/2004 11:11

Compound	Conc.	ug/L	Exp.Conc.	Recov	/ery >	RPD	Ctrl.Lim	nits >	Fla	ags
	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
Diesel	608	693	1000	60.8	69.3	13.1	60-130	25		
Surrogates(s) o-Terphenyl	14.5	15.0	20.0	72.4	75.1		60-130	0		



RoaFriac#, CAFniT#GomBouncs#bh#Q2CON##Wb/ #Mc. caL

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Project: 28066716.2000

Lucky Auto

Received: 04/23/2004 17:15

SFmBacs#gcBo@cc

Sample Name	Date Sampled	Matrix	Lab#
TRW f LANI S	04/23/2004	* ater	23



RoaFriac# CAFniT#GomBouncs#bh#Q2COM#Wb/ #Nc. cal.

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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5030f Test(s): 8260f

 Sample W: Ng Af #MF() S
 Lab W: 2004-04-0751 - 23

 Sampled: 04/23/2004
 z xtracted: 5/3/2004 17:20

 Matrix: * ater
 HC f atch#: 2004/05/03-02.60

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
MTf z	ND	5.0	ug/L	1.00	05/03/2004 17:20	
Acetone	ND	50	ug/L	1.00	05/03/2004 17:20	
fen%ene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
f romodichloromethane	ND	0.50	ug/L	1.00	05/03/2004 17:20	
f romoben%ene	ND	1.0	ug/L	1.00	05/03/2004 17:20	
f romochloromethane	ND	1.0	ug/L	1.00	05/03/2004 17:20	
f romo@rm	ND	0.50	ug/L	1.00	05/03/2004 17:20	
f romomethane	ND	1.0	ug/L	1.00	05/03/2004 17:20	
2-f utanone(MzI)	ND	50	ug/L	1.00	05/03/2004 17:20	
n-f utylben%ene	ND	1.0	ug/L	1.00	05/03/2004 17:20	
sec-f utylben%ene	ND	1.0	ug/L	1.00	05/03/2004 17:20	
tert-f utylben%ene	ND	1.0	ug/L	1.00	05/03/2004 17:20	
Carbon disul@de	ND	5.0	ug/L	1.00	05/03/2004 17:20	
Carbon tetrachloride	ND	0.50	ug/L	1.00	05/03/2004 17:20	
Chloroben%ene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
Chloroethane	ND	1.0	ug/L	1.00	05/03/2004 17:20	
2-Chloroethylvinyl ether	ND	5.0	ug/L	1.00	05/03/2004 17:20	
Chloro@rm	ND	1.0	ug/L	1.00	05/03/2004 17:20	
Chloromethane	ND	1.0	ug/L	1.00	05/03/2004 17:20	
2-Chlorotoluene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
4-Chlorotoluene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
Dibromochloromethane	ND	0.50	ug/L	1.00	05/03/2004 17:20	
1,2-Dichloroben%ene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
1,3-Dichloroben%ene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
1,4-Dichloroben%ene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
1,3-Dichloropropane	ND	1.0	ug/L	1.00	05/03/2004 17:20	
2,2-Dichloropropane	ND	0.50	ug/L	1.00	05/03/2004 17:20	
1,1-Dichloropropene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	1.00	05/03/2004 17:20	
1,2-Dibromoethane	ND	0.50	ug/L	1.00	05/03/2004 17:20	



RoaFriac#, CAFniT#GomBouncs#bh#Q2COM#Wb/ #Wc. cal.

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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5030f Test(s): 8260f

 Sample W: Ng Af #MF() S
 Lab W: 2004-04-0751 - 23

 Sampled: 04/23/2004
 z xtracted: 5/3/2004 17:20

 Matrix: * ater
 HC f atch#: 2004/05/03-02.60

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Dibromomethane	ND	0.50	ug/L	1.00	05/03/2004 17:20	
Dichlorodi@uoromethane	ND	0.50	ug/L	1.00	05/03/2004 17:20	
1,1-Dichloroethane	ND	0.50	ug/L	1.00	05/03/2004 17:20	
1,2-Dichloroethane	ND	0.50	ug/L	1.00	05/03/2004 17:20	
1,1-Dichloroethene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
cis-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
trans-1,2-Dichloroethene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
1,2-Dichloropropane	ND	0.50	ug/L	1.00	05/03/2004 17:20	
cis-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
trans-1,3-Dichloropropene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
z thylben%ene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
Bexachlorobutadiene	ND	1.0	ug/L	1.00	05/03/2004 17:20	
2-Bexanone	ND	50	ug/L	1.00	05/03/2004 17:20	
\&opropylben\ene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
p-\&opropyltoluene	ND	1.0	ug/L	1.00	05/03/2004 17:20	
Methylene chloride	ND	5.0	ug/L	1.00	05/03/2004 17:20	
4-Methyl-2-pentanone (MWI)	ND	50	ug/L	1.00	05/03/2004 17:20	
Naphthalene	ND	1.0	ug/L	1.00	05/03/2004 17:20	
n-Propylben%ene	ND	1.0	ug/L	1.00	05/03/2004 17:20	
Styrene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/03/2004 17:20	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	1.00	05/03/2004 17:20	
Tetrachloroethene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
Toluene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
1,2,3-Trichloroben%ene	ND	1.0	ug/L	1.00	05/03/2004 17:20	
1,2,4-Trichloroben%ene	ND	1.0	ug/L	1.00	05/03/2004 17:20	
1,1,1-Trichloroethane	ND	0.50	ug/L	1.00	05/03/2004 17:20	
1,1,2-Trichloroethane	ND	0.50	ug/L	1.00	05/03/2004 17:20	
Trichloroethene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
Trichloro@uoromethane	ND	1.0	ug/L	1.00	05/03/2004 17:20	



RoaFriac#, CAFniT#GomBouncs#bh#Q2COM#Wb/ #Wc. caL

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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

Prep(s): 5030f Test(s): 8260f

Sample **W**: **Ng A/#MWF() S** Lab **W**: 2004-04-0751 - 23

Sampled: 04/23/2004 z xtracted: 5/3/2004 17:20

Matrix: * ater HC f atch#: 2004/05/03-02.60

Compound	Conc.	RL	Unit	Dilution	Analy%ed	Flag
Trichlorotri@uoroethane	ND	0.50	ug/L	1.00	05/03/2004 17:20	
1,2,4-Trimethylben%ene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
1,3,5-Trimethylben%ene	ND	0.50	ug/L	1.00	05/03/2004 17:20	
>inyl acetate	ND	25	ug/L	1.00	05/03/2004 17:20	
>inyl chloride	ND	0.50	ug/L	1.00	05/03/2004 17:20	
Total xylenes	ND	1.0	ug/L	1.00	05/03/2004 17:20	
Surrogate(s)						
4-f romo@uoroben%ene	106.8	86-115	>	1.00	05/03/2004 17:20	
1,2-Dichloroethane-d4	105.1	76-114	>	1.00	05/03/2004 17:20	
Toluene-d8	101.4	88-110	>	1.00	05/03/2004 17:20	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MFrT(#DG#gcBo0

Prep(s): 5030f Test(s): 8260f) cr(oc#MaFnN F FrcC DG#MFrT(##2004/01/0.-02900

Mf: 2004/05/03-02.60-046 Date z xtracted: 05/03/2004 16:46

Compound	Conc.	RL	Unit	Analy%ed	Flag
MTf z	ND	5.0	ug/L	05/03/2004 16:46	ı iug
Acetone	ND	50	ug/L	05/03/2004 16:46	
f en%ene	ND	0.5	ug/L	05/03/2004 16:46	
f romodichloromethane	ND	0.5	ug/L	05/03/2004 16:46	
f romoben%ene	ND	1.0	ug/L	05/03/2004 16:46	
f romochloromethane	ND	1.0	ug/L	05/03/2004 16:46	
f romo@rm	ND	0.5	ug/L	05/03/2004 16:46	
f romomethane	ND	1.0	ug/L	05/03/2004 16:46	
2-f utanone(Mz I)	ND	50	ug/L	05/03/2004 16:46	
n-f utylben%ne	ND	1.0	ug/L	05/03/2004 16:46	
sec-f utylben%ene	ND	1.0	ug/L	05/03/2004 16:46	
tert-f utylben%ene	ND	1.0	ug/L	05/03/2004 16:46	
Carbon disul@de	ND	5.0	ug/L	05/03/2004 16:46	
Carbon tetrachloride	ND	0.5	ug/L	05/03/2004 16:46	
Chloroben%ene	ND	0.5	ug/L	05/03/2004 16:46	
Chloroethane	ND	1.0	ug/L	05/03/2004 16:46	
2-Chloroethylvinyl ether	ND	5.0	ug/L	05/03/2004 16:46	
Chloro@rm	ND	1.0	ug/L	05/03/2004 16:46	
Chloromethane	ND	1.0	ug/L	05/03/2004 16:46	
2-Chlorotoluene	ND	0.5	ug/L	05/03/2004 16:46	
4-Chlorotoluene	ND	0.5	ug/L	05/03/2004 16:46	
Dibromochloromethane	ND	0.5	ug/L	05/03/2004 16:46	
1,2-Dichloroben%ene	ND	0.5	ug/L	05/03/2004 16:46	
1,3-Dichloroben%ene	ND	0.5	ug/L	05/03/2004 16:46	
1,4-Dichloroben%ene	ND	0.5	ug/L	05/03/2004 16:46	
1,3-Dichloropropane	ND	1.0	ug/L	05/03/2004 16:46	
2,2-Dichloropropane	ND	0.5	ug/L	05/03/2004 16:46	
1,1-Dichloropropene	ND	0.5	ug/L	05/03/2004 16:46	
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	05/03/2004 16:46	
1,2-Dibromoethane	ND	0.5	ug/L	05/03/2004 16:46	



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Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

MFrT(#DG#gcBo0

 Prep(s): 5030f
 Test(s): 8260f

) cr(oc#MFnN
 F FrcC
 DG#MFrT(# #2004/01/0. -02900

 Mf: 2004/05/03-02.60-046
 Date z xtracted: 05/03/2004 16:46

Compound	Conc.	RL	Unit	Analy%ed	Flag
Dibromomethane	ND	0.5	ug/L	05/03/2004 16:46	
Dichlorodi@oromethane	ND	0.5	ug/L	05/03/2004 16:46	
1,1-Dichloroethane	ND	0.5	ug/L	05/03/2004 16:46	
1,2-Dichloroethane	ND	0.5	ug/L	05/03/2004 16:46	
1,1-Dichloroethene	ND	0.5	ug/L	05/03/2004 16:46	
cis-1,2-Dichloroethene	ND	0.5	ug/L	05/03/2004 16:46	
trans-1,2-Dichloroethene	ND	0.5	ug/L	05/03/2004 16:46	
1,2-Dichloropropane	ND	0.5	ug/L	05/03/2004 16:46	
cis-1,3-Dichloropropene	ND	0.5	ug/L	05/03/2004 16:46	
trans-1,3-Dichloropropene	ND	0.5	ug/L	05/03/2004 16:46	
z thylben%ene	ND	0.5	ug/L	05/03/2004 16:46	
Bexachlorobutadiene	ND	1.0	ug/L	05/03/2004 16:46	
2-Bexanone	ND	50	ug/L	05/03/2004 16:46	
\&opropylben%ene	ND	0.5	ug/L	05/03/2004 16:46	
p- \& opropyltoluene	ND	1.0	ug/L	05/03/2004 16:46	
Methylene chloride	ND	5.0	ug/L	05/03/2004 16:46	
4-Methyl-2-pentanone (MWI)	ND	50	ug/L	05/03/2004 16:46	
Naphthalene	ND	1.0	ug/L	05/03/2004 16:46	
n-Propylben%ene	ND	1.0	ug/L	05/03/2004 16:46	
Styrene	ND	0.5	ug/L	05/03/2004 16:46	
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L	05/03/2004 16:46	
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	05/03/2004 16:46	
Tetrachloroethene	ND	0.5	ug/L	05/03/2004 16:46	
Toluene	ND	0.5	ug/L	05/03/2004 16:46	
1,2,3-Trichloroben%ene	ND	1.0	ug/L	05/03/2004 16:46	
1,2,4-Trichloroben%ene	ND	1.0	ug/L	05/03/2004 16:46	
1,1,1-Trichloroethane	ND	0.5	ug/L	05/03/2004 16:46	
1,1,2-Trichloroethane	ND	0.5	ug/L	05/03/2004 16:46	
Trichloroethene	ND	0.5	ug/L	05/03/2004 16:46	
Trichloro@uoromethane	ND	1.0	ug/L	05/03/2004 16:46	
Trichlorotri@uoroethane	ND	0.5	ug/L	05/03/2004 16:46	



RoaFriac# CAFniT#GomBouncs#bh#Q2COM#Wb/ #Nc. cal.

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.2000 Received: 04/23/2004 17:15

Lucky Auto

	MFrT(#DG#gcBo0*	
Prep(s): 5030f) cr(oc#MaFnN	F FrcC	Test(s): 8260f DG#MFrT(# #2004/01/002900
Mf : 2004/05/03-02.60-046		Date z xtracted: 05/03/2004 16:46

Compound	Conc.	RL	Unit	Analy%ed	Flag
1,2,4-Trimethylben%ene	ND	0.5	ug/L	05/03/2004 16:46	
1,3,5-Trimethylben%ene	ND	0.5	ug/L	05/03/2004 16:46	
>inyl acetate	ND	25	ug/L	05/03/2004 16:46	
>inyl chloride	ND	0.5	ug/L	05/03/2004 16:46	
Total xylenes	ND	1.0	ug/L	05/03/2004 16:46	
Surrogates(s)					
4-f romo@uoroben%ene	103.3	86-115	>	05/03/2004 16:46	
1,2-Dichloroethane-d4	109.9	76-114	>	05/03/2004 16:46	
Toluene-d8	102.4	88-110	>	05/03/2004 16:46	



RoaFriac#, CAFniT#GomBouncs#bh#Q2COM#Wb/ #Wc. cal.

URS-San Francisco, CA Attn.: Giorgio Molinario

221 Main Street Suite 600 San Francisco, CA 94105

Phone: (415) 896-5858 Fax: (415) 882-9261

Project: 28066716.2000

Lucky Auto

Received: 04/23/2004 17:15

MFrT(#DG#gcBo0

Prep(s): 5030f Test(s): 8260f

WFboCFroCh#GonrCoafsBiNc F FrcC DG#MFrT(# #2004/01/0. -02900

LCS 2004/05/03-02.60-039 z xtracted: 05/03/2004 Analy%ed: 05/03/2004 15:39 LCSD 2004/05/03-02.60-012 z xtracted: 05/03/2004 Analy%ed: 05/03/2004 16:12

Compound	Conc. ug/L		z xp.Conc.	Recovery >		RPD	Ctrl.Limits >		Flags	
P	LCS	LCSD		LCS	LCSD	>	Rec.	RPD	LCS	LCSD
f en%ene Chloroben%ene 1,1-Dichloroethene Toluene Trichloroethene	16.9 18.7 18.2 17.3 16.3	17.3 18.7 19.0 17.9 16.4	20.0 20.0 20.0 20.0 20.0	84.5 93.5 91.0 86.5 81.5	86.5 93.5 95.0 89.5 82.0	2.3 0.0 4.3 3.4 0.6	69-129 61-121 65-125 70-130 74-134	20		
Surrogates(s) 4-f romo@uoroben%ene 1,2-Dichloroethane-d4 Toluene-d8	519 508 506	518 524 495	500 500 500	103.8 101.6 101.2	103.6 104.8 99.0		86-115 76-114 88-110			



Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

STL San Francisco Afsaneh Salimpour

1220 Quarry Ln

Pleasanton, CA 94566-4756

Report Number: B060398 **Date Received:** 04/27/04 **Date Analyzed:** 05/04/04

Date Printed: 05/04/04 First Reported: 05/04/04

Job ID/Site: 2004-04-0751 - Lucky Auto **FASI Job ID:** 2595-454

Sample ID

Lab Number

Percent in Layer

Asbestos Type

Percent in

Client ID:

Percent in

TSI-S15-6/MS/MSD

10318839

ND

Asbestos Layer Layer Type

2595

Layer: Black Soil

Asbestos

Type

Total Composite Values of Fibrous Components:

Asbestos (ND)

Cellulose (Trace)

Comment: Collected on 04/23/2004

TSI-S14-6

10318840

Layer: Black Soil

ND

Total Composite Values of Fibrous Components:

Cellulose (Trace)

Comment: Collected on 04/23/2004

10318841

Layer: Black Soil

ND

Total Composite Values of Fibrous Components:

Asbestos (ND)

Asbestos (ND)

Cellulose (Trace)

Comment: Collected on 04/23/2004

TSI-S16-6

TSI-S21-6

10318842

Layer: Black Soil

ND

Total Composite Values of Fibrous Components:

Asbestos (ND)

Cellulose (Trace)

Comment: Collected on 04/23/2004

TSI-S19-6

10318843

Layer: Black Soil

ND

Total Composite Values of Fibrous Components:

Asbestos (ND)

Cellulose (Trace)

Comment: Collected on 04/23/2004



Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

STL San Francisco **Client ID:** 2595 Afsaneh Salimpour **Report Number:** B060398 **Date Received:** 04/27/04 1220 Quarry Ln **Date Analyzed:** 05/04/04

Pleasanton, CA 94566-4756 **Date Printed:** 05/04/04 05/04/04 **First Reported:**

Job ID/Site: 2004-04-0751 - Lucky Auto **FASI Job ID:** 2595-454

Asbestos Percent in Asbestos Percent in Asbestos Percent in Sample ID Lab Number Type Layer Type Layer Type Layer

10318844 TSI-S18-6/MS/MSD

Layer: Black Soil ND

Total Composite Values of Fibrous Components: Asbestos (ND)

Cellulose (Trace)

Comment: Collected on 04/23/2004

James Flores, Laboratory Supervisor, Hayward Laboratory

Note: Limit of Quantification ('LOQ') = 1%. 'Trace' denotes the presence of asbestos below the LOQ. 'ND' = 'None Detected'.

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STL Chicago 2417 Bond Street University Park, IL 60466

Tel: 708 534 5200 Fax: 708 534 5211 www.stl-inc.com

SEVERN TRENT LABORATORIES ANALYTICAL REPORT

JOB NUMBER: 226166

Prepared For:

Severn Trent Laboratories 1220 Quarry Lane Pleasanton, CA 94566-4756

Project: STL San Francisco

Attention: Afsaneh Salimpour

Date: 05/10/2004

Name: Bonnie M. Stadelmann

Title: Project Manager

E-Mail: bstadelmann@stl-inc.com

05/10/01

STL Chicago

2417 Bond Street

University Park, IL 60466

PHONE: (708) 534-5200

FAX..: (708) 534-5211

This Report Contains (35) Pages



STE Chicago is part of Severn Trent Laboratories, Inc.

SAMPLE INFORMATION Date: 05/10/2004

Job Number.: 226166

Customer...: Severn Trent Laboratories Attn....: Afsaneh Salimpour

Project Number....: 20002032 Customer Project ID...: 2004-04-0751

Project Description....: STL San Francisco

Laboratory Sample ID	Customer Semple ID	Sample Matrix	Date Sampled	Time Sampled	Date Received	Time Received
226166-1	TSI-S15-6	Soil	04/23/2004	08:30	04/27/2004	10:00
226166-2	TSI-S15-42	Soil	04/23/2004	08:40	04/27/2004	10:00
226166-3	TSI- S14 -6	Soil	04/23/2004	09:10	04/27/2004	10:00
226166-4	TSI-S14-42	Soil	04/23/2004	09:25	04/27/2004	10:00
226166-5	TSI-S21-6	Soil	04/23/2004	09:55	04/27/2004	10:00
226166-6	TSI-S16-6	Soil	04/23/2004	10:25	04/27/2004	10:00
226166-7	TSI-S16-42	\$oil	04/23/2004	10:30	04/27/2004	10:00
226166-8	TSI-\$19-6	Soil	04/23/2004	11:05	04/27/2004	10:00
226166-9	TSI-S19-42	Soil	04/23/2004	11:15	04/27/2004	10:00
226166-10	TSI-\$18-6	Soil	04/23/2004	12:00	04/27/2004	10:00
226166-11	ts1-s18-42	Soil	04/23/2004	12:20	04/27/2004	10:00
			,			
	-					

LABORATORY TEST R E S U L T S

Date: 05/10/2004 Job Number: 226166

PROJECT: 2004-04-0751 ATTN: Afsaneh Salimpour CUSTOMER: Severn Trent Laboratories

Customer Sample ID: TSI-S15-6 Castomer Sample 10: 131-313-6
Date Sampled....: 04/23/2004
Time Sampled....: 08:30
Sample Matrix....: Soil

Laboratory Sample ID: 226166-1 Date Received.....: 04/27/2004 Time Received.....: 10:00

EST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TEC
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	NO ND ND ND ND ND	33 330 330 33 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/07/04 05/07/04 05/07/04 05/07/04 05/07/04 05/07/04	kdl kdl kdl kdl

^{*} In Description = Dry Wgt.

STL Chicago is part of Severn Trent Laboratories, Inc.

LABORATORY TEST RESULTS

Job Number: 226166

Date: 05/10/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0751 ATTN: Afsaneh Salimpour

Customer Sample ID: TSI-S15-42
Date Sampled.....: 04/23/2004
Time Sampled.....: 08:40
Sample Matrix....: Soil

Laboratory Sample ID: 226166-2 Date Received.....: 04/27/2004

Time Received.....: 10:00

ST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	ΤE
15 I A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND ND	33 330 330 33 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/07/04 05/07/04 05/07/04 05/07/04 05/07/04 05/07/04	ko ko ko
					:	

^{*} In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 226166

Date: 05/10/2004

CUSTOMER: Severn Trent Laboratories

PROJECT: 2004-04-0751

ATIN: Afsaneh Salimpour

Customer Sample ID: TSI-S14-6
Date Sampled.....: 04/23/2004
Time Sampled.....: 09:10
Sample Matrix....: Soil

Laboratory Sample ID: 226166-3 Date Received.....: 04/27/2004

Time Received....: 10:00

ST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TEC
151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND	33 330 330 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/07/04 05/07/04 05/07/04 05/07/04 05/07/04	kdi kdi kdi kdi

^{*} In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 226166 Date: 05/10/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0751 ATTM: Afsaneh Salimpour

Customer Sample ID: TSI-S14-42
Date Sampled.....: 04/23/2004
Time Sampled.....: 09:25
Sample Matrix....: Soil

Leboratory Sample ID: 226166-4 Date Received.....: 04/27/2004

Time Received.....: 10:00

PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TEC
Herbicides Dicamba, Solid Dichtorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND ND	33 330 330 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/07/04 05/07/04 05/07/04 05/07/04 05/07/04 05/07/04	kdl kdl kdl kdl
				:	
	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid	Herbicides	Herbicides	Herbicides	Herbicides Dicamba, Solid Dichlorprop, Solid Dichlo

^{*} In Description = Dry Wgt.

LABORATORY TEST RESULTS

Date: 05/10/2004 Job Number: 226166

PROJECT: 2004-04-0751 ATTN: Afsaneh Salimpour CUSTOMER: Severn Trent Laboratories

Customer Sample ID: TSI-S21-6 Date Sampled....: 04/23/2004 Time Sampled....: 09:55 Sample Matrix....: Soil

Laboratory Sample ID: 226166-5 Date Received.....: 04/27/2004 Time Received.....: 10:00

ST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TE
151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND ND	33 330 330 33 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/07/04 05/07/04 05/07/04 05/07/04 05/07/04 05/07/04	kd kd kd kd

^{*} In Description = Dry Wgt.

RESULTS LABORATORY TEST

Job Number: 226166 Date: 05/10/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0751 ATTN: Afsaneh Salimpour

Customer Sample ID: TSI-S16-6 Date Sampled....: 04/23/2004 Time Sampled....: 10:25 Sample Matrix....: Soil Laboratory Sample ID: 226166-6 Date Received.....: 04/27/2004

Time Received.....: 10:00

EST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TEC
8151A	Herbicides Dicamba, Solid Dichtorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4-DB, Solid	ND ND ND ND ND ND	33 330 330 33 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/07/04 05/07/04 05/07/04 05/07/04 05/07/04 05/07/04	kdi kdi kdi kdi

^{*} In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 226166 Date: 05/10/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0751 ATTN: Afsanch Salimpour

Customer Sample ID: TSI-S16-42
Date Sampled....: 04/23/2004
Time Sampled....: 10:30
Sample Matrix...: Soil

Laboratory Sample ID: 226166-7
Date Received.....: 04/27/2004
Time Received.....: 10:00

EST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TEC
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND NO ND ND ND ND	32 320 320 32 32 32 32	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/07/04 05/07/04 05/07/04 05/07/04 05/07/04 05/07/04	kdl kdl kdl kdl
		:				

^{*} In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 226166 Date: 05/10/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0751 ATTN: Afsaneh Salimpour

Customer Sample ID: TSI-S19-6 Date Sampled....: 04/23/2004 Time Sampled....: 11:05 Sample Matrix....: Soil

Laboratory Sample ID: 226166-8 Date Received.....: 04/27/2004 Time Received.....: 10:00

ST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	ĐATE	TEC
8151A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4-DB, Solid	ND ND ND ND ND ND	33 330 330 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/07/04 05/07/04 05/07/04 05/07/04 05/07/04 05/07/04	kdl kdl kdl kdl

^{*} In Description = Dry Wgt.

LABORATORY TEST RESULTS

ND

ND

ND

ND ND

ND

Job Number: 226166 Date: 05/10/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0751 ATTM: Afsameh Salimpour

PARAMETER/TEST DESCRIPTION

Customer Sample ID: TSI-S19-42 Date Sampled....: 04/23/2004 Time Sampled....: 11:15 Sample Matrix....: Soil

Herbicides

Dicamba, Solid

2,4-DB, Solid

Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid

TEST METHOD

8151A

Laboratory Sample ID: 226166-9 Date Received.....: 04/27/2004 Time Received.....: 10:00

SAMPLE RESULT REPORTING LIMIT UNITS DATE TECH ug/Kg 05/07/04 kdl 33 05/07/04 kdl 330 ug/Kg 330 ug/Kg 05/07/04 kdt ug/Kg 05/07/04 kdl 33 33 ug/Kg 05/07/04 kdt 330 ug/Kg 05/07/04 kdl

^{*} In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 226166 Date: 05/10/2004

CUSTOMER: Severn Trent Laboratories PROJECT: 2004-04-0751 ATTN: Afsaneh Salimpour

Customer Sample ID: TSI-\$18-6 Date Sampled....: 04/23/2004 Time Sampled....: 12:00 Sample Matrix....: Soil

Laboratory Sample ID: 226166-10 Date Received.....: 04/27/2004

Time Received.....: 10:00

ST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TE
51A	Herbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND ND	33 330 330 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/07/04 05/07/04 05/07/04 05/07/04 05/07/04 05/07/04	ke ke ke

^{*} In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 226166 Date: 05/10/2004

PROJECT: 2004-04-0751 CUSTOMER: Severn Trent Laboratories ATTN: Afsaneh Salimpour

Customer Sample ID: TSI-S18-42 Date Sampled....: 04/23/2004 Time Sampled....: 12:20 Sample Matrix....: Soil

Laboratory Sample ID: 226166-11 Date Received.....: 04/27/2004 Time Received.....: 10:00

EST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	REPORTING LIMIT	UNITS	DATE	TEC
3151A	Kerbicides Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4,5-T, Solid	ND ND ND ND ND ND	33 330 330 33 33 33 33	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	05/07/04 05/07/04 05/07/04 05/07/04 05/07/04 05/07/04	kdi kdi kdi kdi
						•

^{*} In Description * Dry Wgt.

Job	Number: 226166	RATORY CH			Date: (05/10/2004		
CUSTOMER: Severn	Trent Laboratories	PROJECT: 2004-0	4-0751			ATTN: Afsaneh S	alimpou	
Lab ID: 226166-1	Client ID: TSI-S15-6 DESCRIPTION			'27/2004 PREP BT		Date: 04/23/20 DATE/TIME AN		DILUTIO
8151A	Extraction 8151A(Herbicides)	1	116657	FREE DI	W(3)		1630	0100110
8151A	Herbicides	1		116657		05/07/2004	0637	10.0000
Lab ID: 226166-2 METHOD	Client ID: TSI-\$15-42 DESCRIPTION	Date Re	ecvd: 04/	27/2004 PREP BT	Sample	Date: 04/23/20		D. T. I. I. T. T.
8151A	Extraction 8151A(Herbicides)	KUN#	116657	PREP BI	#(5)		1630	DILUTIO
8151A	Herbicides	1		116657				10.0000
	Client ID: TSI-S14-6			27/2004		Date: 04/23/20		
METHOD 8151A	DESCRIPTION Extraction 8151A(Rerbicides)	RUN#	BATCH# 116657	PREP BT	#(5)	DATE/TIME AN		DILUTI
8151A	Herbicides	1		116657		05/04/2004 05/07/2004	1630 0853	10,0000
	Client ID: TSI-S14-42	Date Re	cvd: 04/	27/2004	5ample	Date: 04/23/20		
METHOD	DESCRIPTION			PREP BT	#(S)	DATE/TIME AN		DILUTIO
8151A 8151A	Extraction 8151A(Herbicides) Herbicides	1	116657 117195	116657		05/04/2004 05/07/2004	0920	10.0000
-b in- 204144-5	Client ID: TSI-S21-6	Data Da		127 (200)	Cample.	Date: 04/23/20	Δ.	
METHOD	DESCRIPTION	pun#	CVG: U4/ RATCH#	PREP BT	#/S)	DATE/TIME AN		DILUTIO
8151A	Extraction 8151A(Herbicides)	1	116657	FREE DI	W(0)		1630	011011
8151A	Herbicides	1	117195	116657		05/07/2004	0947	10.000
	Client ID: TSI-S16-6	Date Re	cvd: 04/	27/2004	Sample	Date: 04/23/20		
МЕТНОО 8151A	DESCRIPTION Extraction 8151A(Herbicides)	RUN#	116657	PREP BT	#(5)	DATE/TIME AN 05/04/2004	1630	DILUTI
8151A	Herbicides	i		116657			1014	10.000
	Client ID: TSI-S16-42	Date Re	cvd: 04/	27/2004	Sample	Date: 04/23/20		
METHOD 8151A	DESCRIPTION Extraction 8151A(Herbicides)	RUN#	116657	PREP BT	#(5)	DATE/TIME AN 05/04/2004	1630	DILUTI
8151A	Herbicides	1		116657			1041	10,000
	Client ID: TSI-519-6			27/2004		Date: 04/23/20	04	
METHOD	DESCRIPTION			PREP BT	#(5)	•		DILUTI
8151A 8151A	Extraction 8151A(Herbicides) Herbicides	1	116657	116657		05/04/2004 05/07/2004		10.000
	THE BILLIANS							10.000
.ab 10: 226166-9	Client ID: TSJ-S19-42					Date: 04/23/20		
METHOD 8151A	DESCRIPTION Extraction 8151A(Herbicides)	RUN#		PREP ST	#(S)	DATE/TIME AN		DILUTI
8151A	Herbicides	1	116657 117195	116657		05/04/2004 05/07/2004	1630 1135	10.000
ab ID: 226166-10			cvd: 04/			Date: 04/23/20	04	
METHOD 9151A	DESCRIPTION			PREP BT	#(S)	DATE/TIME AN		DILUTI
8151A 8151A	Extraction 8151A(Herbicides) Herbicides	1 1	116657 117195	116657		05/04/2004 05/07/2004	1630 1229	10.000
.ab 10: 226166-11			-	27/2004		Date: 04/23/20	04	
METHOD	DESCRIPTION		BATCH#	PREP BT	#(S)	DATE/TIME AN		DILUTI
8151A 8151A	Extraction 8151A(Herbicides) Herbicides	1	116657	116657		05/04/2004 05/07/2004	1630 1350	10.000
O I D I M	nero (Claes	1	11/195	11000		115 7117 7200%	1350	10.000

STL Chicago is part of Severn Trent Laboratories, Inc.

Job Number.: 226166	SURROGATE RECOVERIE	S REPORT Report Date.: 05/10/2004
CUSTOMER: Severn Trent Laboratories	PROJECT: 2004-04-0751	ATIN; Afsaneh Salimpour

		: Herbicides : 8151		Test Matrix: Solid Batch(s): 117195				
Leb ID	DT	Sample ID	Date	24DCAA				
.cs			05/07/2004	67				
1B			05/07/2004	50				
26166- 1		TSI-515-6	05/07/2004	55				
26166- 1 MS		TSI-S15-6	05/07/2004	69				
26166- 1 MSI)	TSI-S15-6	05/07/2004	65				
26166- 2		TSI-S15-42	05/07/2004	70				
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261 66- 4		TSI-S14-42	05/07/2004	50				
26166- 5		TSI-S21-6	05/07/2004	61				
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26166- 10 MSI)	TSI-S18-6	05/07/2004	82				
26166- 11		TSI-\$18-42	05/07/2004	59				
Test Te	st Des	scription	Limits					
ADCAA DC	M (su	urr)	28 - 116					

	Job Number.: 226166	QUALITY	CONTE	OL R	ESULI		Report Date.: 05/	10/2004	
CUSTOMER: S	evern Trent Laboratories	PROJEC	: 2004-04	-0751			ATTN: Afsanch Sal	impour	
QC Type	Description	1	Reag.	Code	Lab	ID	Dilution Factor	Date	Time

Test Method.....: 8151A Equipment Code...: INST2930 Analyst...: kdl
Method Description: Herbicides Batch..................... 117195

LCS Laboratory Control Same	je	004	PLHERA	116657-002	10,0000	**************************************	/07/	2004 0610
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits F
Dicamba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4-DB, Solid	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	211.433 1108.299 1033.932 179.666 190.766 1803.065		402.700 2029.000 1790.000 341.300 325.000 3306.000	333.000 U 33.300 U 33.300 U	55 58 53	* * * * * * * * * * * * * * * * * * *	42-127 30-114 20-121 20-121 22-116 20-125

	Q U A L : Job Number.: 226166	ITY CONTROL		Report Date.: 05/1	0/2004	
CUSTOMER: S	evern Trent Laboratories	PROJECT: 2004-04-0751		ATT#1		
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time

Test Method.....: 8151A Equipment Code...: INST2930 Analyst...: kdl
Method Description:: Herbicides Batch.....: 117195

Parameter/Test Description	Units	QC Result		QC Result	True	Value	Orig.	Value	QC Calc.	*	Limits	
Dicamba, Solid	ug/Kg	33.300	_u_									
Dichlorprop, Solid	ug/Kg	333.000	U									
2,4-D, Solid	ug/Kg	333.000	U									
2,4,5-TP (Silvex), Solid	ug/Kg	33.300	U									
2,4,5-T, \$olid	ug/Kg	33.300	U									
2.4-DB, Salid	ug/Kg	333,000	u									

	Job Number.: 226166	QUALITY				Report Date.: 05/	•	
CUSTOMER: S	evern Trent Laboratories	PROJECT	: 2004-04	-0751		ATTN:		
QC Type	Descriptio	n	Reag.	Code	Lab ID	Dilution Factor	Date	Time

Yest Method.....: 8151A Method Description.: Herbicides Equipment Code...: INST2930 Batch....: 117195 Analyst...: kdl

MS Matrix Spike		:004	DPLHERA	226166*1	10.0000	05/07,	/2004 0731
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value QC	Calc. *	Limits F
Dicemba, Solid Dichlorprop, Solid 2,4-D, Solid 2,4,5-TP (Silvex), Solid 2,4,5-T, Solid 2,4,5-T, Solid 2,4-DB, Solid	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	228.828 1113.980 1004.393 144.740 130.492 1749.232		4021.000 20270.000 17880.000 3409.000 3246.000 33020.000	33.300 U 57 333.000 U 55 333.000 U 56 33.300 U 42 33.300 U 40 333.000 U 53	% % %	42-127 30-114 20-121 20-121 22-116 20-125

	Job Number.: 226166	ОПУГІТА	CONTRO	L RESU		Report Date.: 05/	10/2004	
	evern Trent Laboratories			751			The second secon	
QC Type	Description		Reag. Co	de	Lab ID	Dilution Fector	Date	Time

Test Method.....: 8151A Equipment Code...: INST2930 Analyst...: kdl
Method Description: Herbicides Batch.....: 117195

MS Matrix Spike		004	DPLHERA	226166+10	10.0000	05/07	/2004 1256
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value QC Cal	c. *	Limits F
Dicamba, Sotid Dichlorprop, Solid 2,4-D, Solid 2,4-5-TP (Silvex), Solid 2,4,5-T, Solid 2,4-DB, Solid	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	259.370 1452.465 1418.517 217.000 183.279 2078.264		3913.000 19720.000 17390.000 3317.000 3158.000 32130.000	32,301 U 66 323,010 U 74 323,010 U 82 32,301 U 65 32,301 U 58 323,010 U 65	X X X X	42-127 30-114 20-121 20-121 22-116 20-125

	Job Number.: 226166	QUALITY	CONTROL		Report Date.: 05/	10/2004	
CUSTOMER: Se	evern Trent Laboratories	PROJEC1	: Z004-04-0751		ATTN:		
QC Type	Description	n	Reag. Code	Lab IO	Dilution Factor	Date	Time

Test Method.....: 8151A Equipment Code...: INST2930 Analyst...: kdl
Method Description: Rerbicides Batch....: 117195

Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value QC Ca	lc. * Limits
icamba, Solid	ug/Kg	215.739	228.828	4016.000	33.300 U 54 5	% 42-127 R 30
ichlorprop, Solid	ug/Kg	998.371	1113.980	20240.000	333.000 U 49 12	% 30-114 R 30
4-D, Solid	ug/Kg	906.643	1004.393	17850,000	333,000 U 51 9	% 20-121 R 30
,4,5-TP (Silvex), Solid	ug/Kg	156.061	144.740	3404.000	33.300 U 46 9	% 20-121 R 30
4,5-T, Solid	ug/Kg	119.622	130.492	3242.000	33,300 U 37 8	% 22-116 R 30
,4-DB, Solid	ug/Kg	1652.604	1749.232	32970.000	333.000 U 50 6	% 20-125 R 30

	Q U A L I T Job Number.: 226166	Y CONTROL R		Report Date.: 05/	10/2004	
CUSTOMER: S	evern Trent Laboratories PRG	JECT: 2004-04-0751	mente mente en en mente mente en mente en	ATTN:	en personale de la companya de la c La companya de la co La companya de la co	
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date Time	

Test Method.....: 8151A Equipment Code...: INST2930 Analyst..: kdl
Method Description: Herbicides Batch.....: 117195

Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Valu	e QC Cal	c. * Limits
icamba, Solid	ug/Kg	247.067	259.370	4015.000	33.300	U 62 6	% 42-127 R 30
ichlorprop, Solid	ug/Kg	1358.801	1452.465	20230.000	333.000	บ 67 10	% 30-114 R 30
,4-D, Solid	ug/Kg	1266.508	1418.517	17850.000	333.000	U 71 14	% 20-121 R 30
,4,5-TP (Silvex), Solid	ug/Kg	200.871	217.000	3403.000	33.300	U 59 10	% 20-121 R 30
,4,5-T, Solid	ug/Kg	171.092	183.279	3240.000	33.300	U 53 9	% 22-116 R 30
,4-DB, Solid	ug/Kg	2049.617	2078.264	32960.000	333.000	U 62 5	% 20-125 R 30

QUALITY ASSURANCE NETHODS

REFERENCES AND NOTES

Report Date: 05/10/2004

REPORT COMMENTS

- 1) All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.
- 2) Soil, sediment and sludge sample results are reported on a "dry weight" basis except when analyzed for landfill disposal or incineration parameters. All other solid matrix samples are reported on an "as received" basis unless noted differently.
- Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.
- 4) The test results for the noted analytical method(s) meet the requirements of NELAC. Lab Cert. ID# 180201
- 5) According to 40CFR Part 136.3, pH, Chlorine Residual and Dissolved Oxygen analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pH Field) they were not analyzed immediately, but as soon as possible on laboratory receipt.

Glossary of flags, qualifiers and abbreviations (any number of which may appear in the report) Inorganic Qualifiers (Q-Column)

- Analyte was not detected at or above the stated limit.
- Not detected at or above the reporting limit.
- Result is less than the RL, but greater than or equal to the method detection limit.
- Result is less than the CRDL/RL, but greater than or equal to the IDL/MDL. В
- Result was determined by the Method of Standard Additions.
- AFCEE: Result is less than the RL, but greater than or equal to the method detection limit.

Inorganic Flags (Flag Column)

- 1CV,CCV,1CB,CCB,ISA,ISB,CRI,CRA,MRL: Instrument related QC exceed the upper or lower control limits.
- LCS, LCD, MD: Batch QC exceeds the upper or lower control limits.
- MSA correlation coefficient is less than 0.995.
- 4 MS, MSD: The analyte present in the original sample is 4 times greater
- than the matrix spike concentration; therefore, control limits are not applicable.
- Ε SD: Serial dilution exceeds the control limits.
 - MB, EB1, EB2, EB3: Batch QC is greater than reporting limit or had a
- negative instrument reading lower than the absolute value of the reporting limit.
- MS, MSD: Spike recovery exceeds the upper or lower control limits.
- AS(GFAA) Post-digestion spike was outside 85-115% control limits.
- Organic Qualifiers (Q Column)
- Analyte was not detected at or above the stated limit.
- ND Compound not detected.
 - Result is an estimated value below the reporting limit or a tentatively identified compound (TIC).
- Result was qualitatively confirmed, but not quantified.
- C Pesticide identification was confirmed by GC/MS.
- The chromatographic response resembles a typical fuel pattern.
- The chromatographic response does not resemble a typical fuel pattern. Z
- Result exceeded calibration range, secondary dilution required.
- AFCEE:Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) Organic Flags (Flags Column)
- MB: Batch QC is greater than reporting limit.
- LCS, LCD, ELC, ELD, CV, MS, MSD, Surrogate: Batch QC exceeds the upper or lower control limits. EB1, EB2, EB3, MLE: Batch QC is greater than reporting Limit
- A Concentration exceeds the instrument calibration range
- Concentration is below the method Reporting Limit (RL)
- Compound was found in the blank and sample,
- Surrogate or matrix spike recoveries were not
 - obtained because the extract was diluted for
 - analysis; also compounds analyzed at a dilution will be flagged with a D.
- Alternate peak selection upon analytical review
- Indicates the presence of an interfence, recovery is not calculated. t
- М Manually integrated compound.
- Þ The lower of the two values is reported when the % difference between the results of two GC columns is

QUALITY ASSURANCE METHODS

REFERENCES AND NOTES

Report Date: 05/10/2004

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greater than 25%.
Abbreviations
AS
         Post Digestion Spike (GFAA Samples - See Note 1 below)
         Designation given to identify a specific extraction, digestion, preparation set, or analysis set
Batch
         Capillary Column CCB Continuing Calibration Blank
CAP
CCV
         Continuing Calibration Verification
CF
         Confirmation analysis of original
C1
         Confirmation analysis of A1 or D1
c2
         Confirmation analysis of AZ or D2
         Confirmation analysis of A3 or D3
C3
CRA
         Low Level Standard Check - GFAA; Mercury
CRI
         Low Level Standard Check - ICP
Ċ٧
         Calilbration Verification Standard
        Dilution Factor - Secondary dilution analysis
Dil Fac
D1
         Dilution 1
D2
         Dilution 2
D3
         Dilution 3
DLFac
         Detection Limit Factor
         Distilled Standard - High Level
DSH
         Distilled Standard - Low Level
DSL
DSM
         Distilled Standard - Medium Level
E81
         Extraction Blank 1
EB2
         Extraction Blank 2
E83
         DI Blank
ELC
         Method Extracted LCS
         Method Extracted LCD
FLD
ICAL
         Initial calibration
1 CB
         Initial Calibration Blank
ICV
         Initial Calibration Verification
IDL
         Instrument Detection Limit
1 SA
         Interference Check Sample A - ICAP
         Interference Check Sample B - ICAP
ISB
         The first six digits of the sample ID which refers to a specific client, project and sample group
Job Na.
         Lab ID An 8 number unique laboratory identification
LCD
         Laboratory Control Standard Duplicate
LCS
         Laboratory Control Standard with reagent grade water or a matrix free from the analyte of interest
MB
         Method Blank or (PB) Preparation Blank
MN
         Method Duplicate
         Method Detection Limit
MDL
MLE
         Medium Level Extraction Blank
MRL
         Method Reporting Limit Standard
MSA
         Method of Standard Additions
MS
         Matrix Spike
MSD
         Matrix Spike Duplicate
ND
         Not Detected
PREPF
         Preparation factor used by the Laboratory's Information Management System (LIMS)
PDS
         Post Digestion Spike (ICAP)
RA
         Re-analysis of original
         Re-analysis of Di
A1
A2
         Re-analysis of D2
A3
         Re-analysis of D3
RD
         Re-extraction of dilution
RΕ
         Re-extraction of original
RC
         Re-extraction Confirmation
RL
         Reporting Limit
         Relative Percent Difference of duplicate (unrounded) analyses
RPD
ŔŔĔ
         Relative Response Factor
RT
         Retention Time
```

QUALITY ASSURANCE METHODS REFERENCES AND NOTES Report Date: 05/10/2004

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RTW	Retention Time Window Sample ID A 9 digit number unique for each sample, the first
	six digits are referred as the job number
SCB	Seeded Control Blank
SD	Serial Dilution (Calculated when sample concentration exceeds 50 times the MDL)
UCB	Unseeded Control Blank
SSV	Second Source Verification Standard
SLCS	Solid Laboratory Control Standard(LCS)
PHC	pH Calibration Check LCSP pH Laboratory Control Sample
LCDP	pH Laboratory Control Sample Duplicate
MDPH	pH Sample Duplicate
MDFP	Flashpoint Sample Duplicate
LCFP	Flashpoint LCS
G1	Gelex Check Standard Range 0-1
G2	Getex Check Standard Range 1-10
G3	Gelex Check Standard Range 10-100
G4	Gelex Check Standard Range 100-1000
	: The Post Spike Designation on Batch QC for GFAA is designated with an "S" added to the current
	iation used. EX. LCS S=LCS Post Spike (GFAA); MSS=MS Post Spike (GFAA)
	The MD calculates an absolute difference (A) when the sample concentration is less than 5 times the
reporti	ing limit. The control limit is represented as +/- the RL.



Date Shipped: 4/24/2004

2004-04-0751 - 2

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Chain of Custody From: To: STL San Francisco (CL) STL Chicago 226/66 1220 Quarry Lane 2417 Bond Street Pleasanton, CA 94566-4756 University Park, IL 60466 Project Manager: Afsaneh Salimpour Phone: (708) 534-5200 Ext: Phone: (925) 484-1919 107 Ext: Fax: (708) 534-5211 Fax: (925) 484-1096 Contact: Nancy McDonald Email: asalimpour@stl-inc.com Phone: (708) 534-5200 Ext: CL Submission #: 2004-04-0751 Project #: 28066716.2000 CL PO#: Project Name: Lucky Auto Client Sample [D CL# Sampled Matrix Analysis Method 2 TSI-S15-6/MS/MSD 4/23/2004 8:30:00AM Soil Subcontract - 8150 Chlorinated Herbicides 8150 TSI-S15-42 4 4/23/2004 8:40:00AM Soil Subcontract - 8150 Chlorinated Herbicides 8150 TSI-S14-6 6 4/23/2004 9:10:00AM Soil Subcontract - 8150 Chlorinated Herbicides 8150 TSI-S14-42 8 4/23/2004 9:25:00AM Soil Subcontract - 8150 Chlorinated Herbicides 8150 T\$I-\$21-6 10 4/23/2004 9:55:00AM Soil Subcontract - 8150 Chlorinated Herbicides 8150 TSI-S16-6 14 4/23/2004 10:25:00AM Soil Subcontract - 8150 Chiorinated Herbicides 8150 TSI-S16-42 16 4/23/2004 10:30:00AM Soil Subcontract - 8150 Chlorinated Herbicides 8150 TSI-S19-6 18 4/23/2004 11:05:00AM Soil Subcontract - 8150 Chlorinated Herbicides 8150 TSI-S19-42 20 4/23/2004 11:15:00AM Soil

RELINQUISHED BY:	1.
Belan	14150
Signature	Time
Bryan Thomas	
Printed Name	Date
STZ-SP	
Company	
RECEIVED	Colle 1.
Signature JJ M	4 Timyboo
Printed Name	409704
Company & D	· Qu

Subcontract - 8150 Chlorinated Herbicides

RELINQUISHED BY:		2.
Signature	Time	
Printed Name	Date	
Сотрапу		
RECEIVED BY:		2.
Signature	Time	
Printed Name	Date	
Company		

RELINQUISHED BY:		3.
Signature	Time	,
Printed Name	Date	•••
Company		
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Signature	Tlme	
Printed Name	Date	
Company		

8150



Chain of Custody

Date Shipped: 4/24/2004

2004-04-0751 - 2

From: To: STL San Francisco (CL) STL Chicago 226/66 1220 Quarry Lane 2417 Bond Street Pleasanton, CA 94566-4756 University Park, IL 60466 Project Manager: Afsaneh Salimpour Phone: (708) 534-5200 154 Ext: Phone: (925) 484-1919 Ext: 107 Fax: (708) 534-5211 Fax: (925) 484-1096 McDonald Contact: Nancy Email: asalimpour@stl-inc.com Phone: (708) 534-5200 Ext: 154 CL Submission #: 2004-04-0751 Project #: 28066716.2000 CL PO #: Project Name: Lucky Auto Client Sample ID CL# Sampled Matrix Analysis Method TAT T\$I-\$18-6/M\$/M\$D 24 4/23/2004 12:00:00PM Soil Subcontract - 8150 Chlorinated Herbicides 8150 б Day TSI-S18-42 26 4/23/2004 12:20:00PM Soil Subcontract - 8150 Chlorinated Herbicides 8150 5 Day

PLEASE INCLUDE QC WITH FAXED AND HARD-COPY RESULTS

RELINQUISHED BY: 1.	RELINQUISHED BY:	2.	RELINQUISHED BY:
Signature Time Bryan Thomas 4/26/04	Signature	Time	Signature
Printed Name Date	Printed Name	Date	Printed Name
Company	Company		Company
RECEIVED TO 1.	RECEIVED BY:	2.	RECEIVED BY:
Signature J. J. W. Time 1000	Signature	Time	Signature
Printed Name 4Date 7.09	Printed Name	Date	Printed Name
Company SN-Au	Company		Company

3.

3.

Time

Date

Time

Date

SEVERN STL	
STL San Francisco	
Sample Recei	pt Checklist
Submission #:2004- 09 - 0751	
Checklist completed by: (initials) M Date: 04,24,04	
Courier name: STL San Francisco Client	
Custody seals intact on shipping container/samples	Yes No Present
Chain of custody present?	Yes No
Chain of custody signed when relinquished and received?	
Chain of custody agrees with sample labels?	Yes No
Samples in proper container/bottle?	Yes No
Sample containers intact?	Yes No
Sufficient sample volume for indicated test?	Yes No
All samples received within holding time?	Yes No
Container/Temp Blank temperature in compliance (4° C ± 2)?	Temp: 1 °C Yes No
	Ice Present Yes No
Water - VOA vials have zero headspace?	No VOA vials submitted Yes No
	193 × NO
(if bubble is present, refer to approximate bubble size and itemize in con	nments as S (small ~O), M (medium ~ O) or L (large ~ O)
Water - pH acceptable upon receipt? ☐ Yes ☐ No	
□ pH adjusted - Preservative used: □ HNO ₃ □ HCl □ H ₂ SO ₄ □ Na For any item shock listed "Na"ited disk if a fill and item.	
For any item check-listed "No", provided detail of discrepancy in o	comment section below:
Comments:	
Project Management [Routing for instruction of in-	dicated discrepanc <mark>y</mark> (ies)]
Project Manager: (initials) Date://04	
Project Manager: (initials) Date://04 Client contacted: □ Yes □ No	

Corrective Action (per PM/Client):

SEVERN
TRENT
SERVICES

STL San Francisco

1220 Quarry Lane Pleasanton CA 94566-4756

20	wu	city L	arie	a 1 1	cas	CHILLIA	ICHS	14-000-47	OC
hor	ne:	(925)	484	-1919		Fax:	(925)	484-109	6

Reference #:	85165	8

SERVICES Chain	of Cus	stody	20	04-	04 -	-07	15		:mail:	info@	<u>Qchro</u>	malat	o.com					Date	4/23	104		Page		of _3
Report To		1.4					W/						Ana	alysis	Requ	ıest	-		200					
Attn. Giorgio Holman	io						76 1	D												u.				
Company URS Cov	URS Corporation				TBE		Silica Gel Other	A EDB				Ę	UE:	0		RCRA		9	uth	0				
Address 221 Hain 51, \$ 600, 510 Francisco Phone 415-896-5858 Email		/8021) CI MTBE	0	- Sill	900	8021)	AS 2608		Petroleum Total	8081)	8310		D.		mium for t	Alkalinity	D NO.			75				
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BIII TO UR5 - 5.F.		Sampled SBM /c			4 8015) 8020//	Purgeable Aromatics BTEX (EPA 8020/8021)	TEPH (EPA 8015M)	Fuel Oxygenates (8260B); CI DCA, EDB Full Oxygenate List CI MTBE CI BTEX	Purgeable Halocarbons (HVOCs) (EPA 8010/8021)	Volatile Organics GC/MS (VOCs) (EPA 8280A/8260B)	Semivolatiles GC/MS (EPA 8270)	Oil and Grease [(EPA 1864)	Pesticides (EPA 8081) PCBs (EPA 8082)	0 8270	CAM17 Metals (EPA 8010/7470/7471)	Metals: D Lead C	WET (STLC) TCLP	Hexavalent Chromium pH (24h hold time for H ₂ O)	Spec Cond.	0 D D	50		Herbicides	
Altn: Giorgio	P	hone: @	96-5	868	TPH (EPA (X	H (EF	Chygen	ocs)	0000	Molat 827	nd Gr	Pest	PNAs by	M 71	四点	WE	Hexa DH (Spec	100	Asbestos	Hd	2.0	1
Sample ID	Date	Time	Mat rix	Pres erv	中間	Pur	品品	至是	Purg	S S	Sem (EP)	OH a	Mo	PNA	CAM (EPA	Mets	00	00	00	Anions	As	0	Her	
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75I-515-12/MS/MED		8:30	5	U						/												V	V	6
TSI-515-42		8:40	5	-	V					V			/									V	V	4
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TSI-514-12		9:10	5							/			Ť								V	V	V	131
TSI-514-42		9:25	5	-	/					V			/									1	/	L
TSI-514-168	4	9:40	5	-	/					/			1							- 17		J	H	1
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							Compa	iny			100		Comp	pany					Co	mpany				7

SEVERN
TRENT
CEDVICES

STL San Francisco

220 Quarry	Lane •	Pleasa	anton	CAS	4566-47	56
Phone: (92:	5) 484-19	19 •	Fax: ((925)	484-109	6

Email: info@chromalab.com

Reference #: 95165

Rev 01/02

Chain of Custody 2004-04-075 Date 4/23/04 Page 2 of 3 Report To Analysis Request Giorgio Halmario Gel DCA, EDB D RCRA Company URS Corporation Alkalinity Hexavalent Chromium pH (24h hold time for H₂O) Silica 8310 D PO. (EPA 8081) A 8082) Purgeable Halocarbons (HVOCs) (EPA 8010/8021) Organics GC/MS (EPA 8280A/8260B Address 221 Hain St., #600, Son Faucisco 3 Fuel Oxygenates (82608); □ Full Oxygenate List □ MTBE D Metals: D Lead O LUFT Purgeable Aromatics BTEX (EPA 8020/8021) CAM17 Metals (EPA 6010/7470/7471) (4/5) 896 - 5859 Email (Notatiles GC/MS) SO, Phone TEPH (EPA 8015M) TPH (EPA 4013, 802) 8270 Containers WET (STLC) 00 Pesticides (E PCBs (EPA 8 Bill To Cond. 00 Sampled By: d Grease 1864) cides UR9 - 5.F. 9-bostos CUT / SBIM ご声 00 à 6 Giorgio Phone: 996-5958 Attn: 子文 Volatile (VOCs) Oil and (EPA 16 Number PNAs Hd Semiv (EPA Pres Sample ID Date Time M D erv 4/23/04 TSI-521-12 9:55 5 3 TSI-521-42 4/23/04 10:00 5 H 4 TSI-521-168 4/23/04 10:15 5 4 H TSI-516-6 4/23/04 5 10:25 4/23/04 TSI -516-12 5 10:25 3 TSI-516-42 V 4/23/04/10:30 5 4/23/04 10:50 TSI-516-168 5 4/93/04 11:05 TST-519-6 4/23/04 11:05 5 TSI -519-12 3 TSI-519-42 4/23/04 11:15 5 1) Relinquished by: 2) Relinquished by Project Info. 3) Relinquished by: Sample Receipt Cong Zelalli Project Name: 14:50 # of Containers: Lucky Auto Signature 31 Signature Time Signature Time Project#: Head Space: 4/23/04 Craig Tiballi 28066716.20000 Printed Name Printed Name Date Printed Name Date 50 Temp: URS Corporation Credit Card#: Conforms to record: Company Company Company 2) Received by: Other 1) Received by 3) Received by: Std 5 48h 72h 24h 14:23 Day Signature Signature Report: ☐ Routine ☐ Level 3 ☐ Level 4 ☐ EDD Time Signature Time Special Instructions / Comments: H= hold pending instructions Printed Name Date Printed Name Date Company Company

EVERN
TRENT
SERVICES
SERVICES

STL San Francisco
Chain of Custody 2004-04

Phone: (925) 484-1919 • Fax: (925) 484-1919

1220 Quarry Lane • Pleasanton CA 94566-4756 Phone: (925) 484-1919 • Fax: (925) 484-1096

Reference #:	8516	5

Date 4/23/04 Page _ 3 _ of _ 3

Report To													An	alvsis	Requ	iest	-	-	THE REAL PROPERTY.			-	_	
Attn. Giorgio Helina	ivio							0					-		1.00						1		1	
Company URS Covpo	waticu				m m		Silica Gel Other	Fuel Oxygenates (8250B): □ DCA, EDB Full Oxygenate List □ MTBE □ BTEX				E		0		RCRA		Hexavalent Chromium pH (24h hold time for H ₂ O)	4	-			1	2
Address 221 Main	St., #0	000,5	an The	aucisco	A (015) 8020/8021) D-8TEX D MT8E		SHIP	200	021)	S		□ Petroleum □ Total	081)	55	V. I	D	3		Alkalinity	SO ₄ □ NO ₃ NO ₂ □ PO ₄			(519	100108
Phone (415) 894 - 585	8 Email				X C	CS 3021)	60	B): D	bons 10/8(ANEZ	S	Pet	PA 8 082)	0	73	H.		mont ime i	DO	000			1/0	1
Bill To		Sample	By:		150	ozo/6	015N lotor	(826c	locar A 80	B280	GCM	00	es (El	8270	7074	100	TLC)	ant Cl	je je	00			T	
URS - 5. F.		CHT			4 ×	PA 8	PA 8	enates snate L	(EP	Drgar EPA	stilles 70)	Sreas 94)	Pesticides (EPA 8081) PCBs (EPA 8082)		Aetals 10.74	Lea	WET (STLC)	avale (24h l	Spec Cand.	0 m	tos		Les 1	0
Attn: Giorgia	-		- Proper	5858	TPH (EPA (ERA (E)	Purgeable Aromatics BTEX (EPA 8020/8021)	TEPH (EPA 8015M)	O September 1	Purgeable Halocarbons (HVOCs) (EPA 8010/8021)	Volatile Organics GC/MS (VOCs) (EPA 8260A/8260B)	Semivolatiles GC/MS (EPA 8270)	Oil and Grease (EPA 1664)	9.0	As by	CAM17 Metals (EPA 6010/7470/7471)	Metals: C Lead C LUFT	N S	H H	Spe	27,000	Asbestus	-	Herbicides	1
Sample ID	Date	Time	Mat rix	Pres erv	中國	5.8	쁘ㅁ	골골	35	38	Ser (P. P.	多曲	XI CI	PNAS	S.F	N C	00	00	00	Anions	To Ten	Hd	至	TPH-Metor oil
TSI-519-168	4/23/04	11:30	5	-	V	-				1			/									1	Н	,
TSI-619	4/23/04	11:40	W	HCL	/					/												1	1.8	H
Trip Blanks	4/25/04	-	W	HCL	V					1												V		1.7
Temperature Blank	4/25/04	1-	W	-								TI V									5			
TSI-518 - 6/MS/MSD	4/23/04	12:00	5	-	1								/								1	/	1	
TSI-518-12/MS/MS	4/23/04	12:00	5	-						1					1						V	V	V	
TSI-518-42	4/23/04	12:20	5	-	V			101		/			/								-	1	1	
TSI-518-168	4/23/04	12:40	5	-	/					1	W-107		1								1	V	H	
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Project Info.		Samr	ole R	eceipt			1) Reli	nquishe	d by:	-			2) R	elingyis	hed by:			71.4-	_ (3)	Relinqu	ished t	by:		
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20 May, 2004

Bill Brown Dept. of Toxic Substances Contol-Berkeley 700 Heinz Avenue Berkeley, CA 94710

RE: Lucky Auto Body Site Work Order: MND0552

Enclosed are the results of analyses for samples received by the laboratory on 04/23/04 10:20. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

James Hartley

Dept Manager - Project Manager

James Hartlet

CA ELAP Certificate #1210





Dept. of Toxic Substances Contol-Berkeley 700 Heinz Avenue

Berkeley CA, 94710

Project: Lucky Auto Body Site

Project Number: SAT5372 Project Manager: Bill Brown MND0552 **Reported:** 05/20/04 09:37

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
TSI-S1-6	MND0552-01	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S1-42	MND0552-02	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S1-168	MND0552-03	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S3-6	MND0552-04	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S3-42	MND0552-05	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S3-168	MND0552-06	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S2-6	MND0552-07	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S2-42	MND0552-08	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S2-168	MND0552-09	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S20-6	MND0552-10	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S20-42	MND0552-11	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S20-168	MND0552-12	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S4-6	MND0552-13	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S4-42	MND0552-14	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S4-168	MND0552-15	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S5-6	MND0552-16	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S5-42	MND0552-17	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S5-168	MND0552-18	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S6-6	MND0552-19	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S6-42	MND0552-20	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S6-168	MND0552-21	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S7-6	MND0552-22	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S7-42	MND0552-23	Soil	04/21/04 00:00	04/23/04 10:20
TSI-S7-168	MND0552-24	Soil	04/21/04 00:00	04/23/04 10:20



Dept. of Toxic Substances Contol-Berkeley 700 Heinz Avenue Berkeley CA, 94710 Project: Lucky Auto Body Site

Project Number: SAT5372 Project Manager: Bill Brown MND0552 **Reported:** 05/20/04 09:37

Extractable Hydrocarbons by EPA 8015B Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S5-6 (MND0552-16) Soil	Sampled: 04/21/04 00:00	Received:	: 04/23/04	10:20					
Motor Oil (C16-C36)	ND	10	mg/kg	1	4D26032	04/26/04	04/28/04	EPA 8015B- SVOA	
Surrogate: n-Octacosane		103 %	30-	159	"	"	"	"	
TSI-S5-42 (MND0552-17) Soil	Sampled: 04/21/04 00:00	Received	d: 04/23/0	4 10:20					
Motor Oil (C16-C36)	ND	10	mg/kg	1	4D26032	04/26/04	04/27/04	EPA 8015B- SVOA	
Surrogate: n-Octacosane		99.4 %	30-	159	"	"	"	"	
TSI-S7-42 (MND0552-23) Soil	Sampled: 04/21/04 00:00	Received	d: 04/23/0	4 10:20					
Motor Oil (C16-C36)	23	10	mg/kg	1	4D26032	04/26/04	04/27/04	EPA 8015B- SVOA	HC-12
Surrogate: n-Octacosane		149 %	30-	159	"	"	"	"	



Dept. of Toxic Substances Contol-BerkeleyProject: Lucky Auto Body SiteMND0552700 Heinz AvenueProject Number: SAT5372Reported:Berkeley CA, 94710Project Manager: Bill Brown05/20/04 09:37

Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

	1	Dong-ti	•						
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S1-6 (MND0552-01) Soil	Sampled: 04/21/04 00:00	Received	: 04/23/04	10:20					
Acenaphthene	ND	0.25	mg/kg	1	4D30016	04/30/04	05/13/04	EPA 8270C	
Acenaphthylene	ND	0.25	"	"	"	"	"	"	
Anthracene	ND	0.25	"	"	"	"	"	"	
Benzoic acid	ND	0.50	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"	
Benzyl alcohol	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"	
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"	
4-Chloroaniline	ND	0.50	"	"	"	"	"	"	
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"	
4-Chloro-3-methylphenol	ND	0.25	"	"	"	"	"	"	
2-Chlorophenol	ND	0.25	"	"	"	"	"	"	
4-Chlorophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Chrysene	ND	0.25	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.25	"	"	"	"	"	"	
Dibenzofuran	ND	0.25	"	"	"	"	"	"	
Di-n-butyl phthalate	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
3,3'-Dichlorobenzidine	ND	0.50	"	"	"	"	"	"	
2,4-Dichlorophenol	ND	0.25	"	"	"	"	"	"	
Diethyl phthalate	ND	0.25	"	"	"	"	"	"	
2,4-Dimethylphenol	ND	0.25	"	"	"	"	"	"	
Dimethyl phthalate	ND	0.25	"	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrophenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
2,6-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
Di-n-octyl phthalate	ND	0.50	"	"	"	"	"	"	
Fluoranthene	ND ND	0.30	"	"	"	"	"	"	
Fluorene	ND	0.25	"	"	"	"	"	"	
1 IUOTOIC	ND	0.23							

Sequoia Analytical - Morgan Hill

The results in this report apply to the samples analyzed in accordance with the chain of custody document. Unless otherwise stated, results are reported on a wet weight basis. This analytical report must be reproduced in its entirety.



Dept. of Toxic Substances Contol-BerkeleyProject: Lucky Auto Body SiteMND0552700 Heinz AvenueProject Number: SAT5372Reported:Berkeley CA, 94710Project Manager: Bill Brown05/20/04 09:37

Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S1-6 (MND0552-01) Soil	Sampled: 04/21/04 00:00	Received:	04/23/04 1	0:20					
Hexachlorobenzene	ND	0.25	mg/kg	1	4D30016	04/30/04	05/13/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	n	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	n	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		82.6 %	57-11	5	"	"	"	"	
Surrogate: Phenol-d6		92.8 %	61-11	3	"	"	"	"	
Surrogate: Nitrobenzene-d5		79.0 %	55-10) <i>7</i>	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		77.8 %	62-10	9	"	"	"	"	
Surrogate: 2,4,6-Tribromopheno	ol	70.1 %	44-11	4	"	"	"	"	
Surrogate: p-Terphenyl-d14		94.6 %	67-11	5	"	"	"	"	



Dept. of Toxic Substances Contol-BerkeleyProject: Lucky Auto Body SiteMND0552700 Heinz AvenueProject Number: SAT5372Reported:Berkeley CA, 94710Project Manager: Bill Brown05/20/04 09:37

Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S3-6 (MND0552-04) Soil	Sampled: 04/21/04 00:00	Received	: 04/23/04	10:20					
Acenaphthene	ND	0.25	mg/kg	1	4D30016	04/30/04	05/13/04	EPA 8270C	
Acenaphthylene	ND	0.25	"	"	"	"	"	"	
Anthracene	ND	0.25	"	"	"	"	"	"	
Benzoic acid	ND	0.50	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"	
Benzyl alcohol	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"	
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"	
4-Chloroaniline	ND	0.50	"	"	"	"	"	"	
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"	
4-Chloro-3-methylphenol	ND	0.25	"	"	"	"	"	"	
2-Chlorophenol	ND	0.25	"	"	"	"	"	"	
4-Chlorophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Chrysene	ND	0.25	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.25	"	"	"	"	"	"	
Dibenzofuran	ND	0.25	"	"	"	"	"	"	
Di-n-butyl phthalate	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
3,3'-Dichlorobenzidine	ND	0.50	"	"	"	"	"	"	
2,4-Dichlorophenol	ND	0.25	"	"	"	"	"	"	
Diethyl phthalate	ND	0.25	"	"	"	"	"	"	
2,4-Dimethylphenol	ND	0.25	"	"	"	"	"	"	
Dimethyl phthalate	ND	0.25	"	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrophenol	ND ND	0.50	"	"	"	"	"	"	
2,4-Dinitrophenor	ND ND	0.30	"	"	"	"	"	"	
2,6-Dinitrotoluene	ND ND	0.25	"	"	"	"	"	"	
Di-n-octyl phthalate	ND ND	0.23	"	"	"	"	"	"	
Fluoranthene	ND ND	0.30	"	"	"	"	"	"	
Fluorene	ND ND	0.25	"	"	"	"	"	"	
TRUCTOR	ND	0.23							

Sequoia Analytical - Morgan Hill

The results in this report apply to the samples analyzed in accordance with the chain of custody document. Unless otherwise stated, results are reported on a wet weight basis. This analytical report must be reproduced in its entirety.



Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
TSI-S3-6 (MND0552-04) Soil	Sampled: 04/21/04 00:00	Received	04/23/04	10:20					
Hexachlorobenzene	ND	0.25	mg/kg	1	4D30016	04/30/04	05/13/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		88.0 %	57-	115	"	"	"	"	
Surrogate: Phenol-d6		93.4 %	61-	113	"	"	"	"	
Surrogate: Nitrobenzene-d5		79.0 %	55-	107	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		77.2 %	62-	109	"	"	"	"	
Surrogate: 2,4,6-Tribromophen	ol	83.2 %	44-	114	"	"	"	"	
Surrogate: p-Terphenyl-d14		94.6 %	67-	115	"	"	"	"	



Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S2-6 (MND0552-07) Soil	Sampled: 04/21/04 00:00	Received	: 04/23/04	10:20					
Acenaphthene	ND	0.25	mg/kg	1	4D30016	04/30/04	05/13/04	EPA 8270C	
Acenaphthylene	ND	0.25	"	"	"	"	"	"	
Anthracene	ND	0.25	"	"	"	"	"	"	
Benzoic acid	ND	0.50	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"	
Benzyl alcohol	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"	
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"	
4-Chloroaniline	ND	0.50	"	"	"	"	"	"	
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"	
4-Chloro-3-methylphenol	ND	0.25	"	"	"	"	"	"	
2-Chlorophenol	ND	0.25	"	"	"	"	"	"	
4-Chlorophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Chrysene	ND ND	0.25	"	"	"	,,	"	"	
Dibenz (a,h) anthracene	ND	0.25	"	"	"	,,	,,	"	
Dibenzofuran	ND ND	0.25	"	"	"	,,	,,	"	
Di-n-butyl phthalate	ND ND	0.23	"	"	"	"	,,	,,	
1,2-Dichlorobenzene	ND ND	0.30	"	"	"	,,	,,	,,	
1,3-Dichlorobenzene	ND ND	0.25	,,	,,	"	"	,,	,,	
	ND ND		"	"	,,	"	"	,,	
1,4-Dichlorobenzene	ND ND	0.25	"	"	,,	,,	"	"	
3,3'-Dichlorobenzidine		0.50	,,	"	,,	,,	,,	,,	
2,4-Dichlorophenol	ND	0.25	"				,,	"	
Diethyl phthalate	ND	0.25	"	"	,	"	"	"	
2,4-Dimethylphenol	ND	0.25	"	"	,	"	"	"	
Dimethyl phthalate	ND	0.25							
4,6-Dinitro-2-methylphenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrophenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
2,6-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
Di-n-octyl phthalate	ND	0.50	"	"	"	"	"	"	
Fluoranthene	ND	0.25	"	"	"	"	"	"	
Fluorene	ND	0.25	"	"	"	"	"	"	

Sequoia Analytical - Morgan Hill



Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S2-6 (MND0552-07) Soil	Sampled: 04/21/04 00:00	Received:	04/23/04 1	0:20					
Hexachlorobenzene	ND	0.25	mg/kg	1	4D30016	04/30/04	05/13/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		88.0 %	57-11	5	"	"	"	"	
Surrogate: Phenol-d6		95.8 %	61-11	3	"	"	"	"	
Surrogate: Nitrobenzene-d5		82.0 %	55-10	7	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		80.2 %	62-10	19	"	"	"	"	
Surrogate: 2,4,6-Tribromopheno	ol	74.3 %	44-11	4	"	"	"	"	
Surrogate: p-Terphenyl-d14		95.8 %	67-11	5	"	"	"	"	





Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

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Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note			
TSI-S20-6 (MND0552-10) Soil	Sampled: 04/21/04 00:00	Receive	d: 04/23/0	10:20								
Acenaphthene	ND	0.25	mg/kg	1	4D30016	04/30/04	05/13/04	EPA 8270C				
Acenaphthylene	ND	0.25	"	"	"	"	"	"				
Anthracene	ND	0.25	"	"	"	"	"	"				
Benzoic acid	ND	0.50	"	"	"	"	"	"				
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"				
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"				
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"				
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"				
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"				
Benzyl alcohol	ND	0.25	"	"	"	"	"	"				
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"				
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"				
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"				
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"				
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"	"	"				
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"				
4-Chloroaniline	ND	0.50	"	"	"	"	"	"				
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"				
4-Chloro-3-methylphenol	ND	0.25	"	"	"	,,	"	"				
2-Chlorophenol	ND	0.25	"	"	"	,,	,,	"				
4-Chlorophenyl phenyl ether	ND ND	0.25	"	"	"	,,	"	"				
Chrysene	ND ND	0.25	"	,,	,,	,,	,,	,,				
-	ND ND	0.25	"	"	,,	"	"	,,				
Dibenz (a,h) anthracene			,,	,,		,,	"					
Dibenzofuran	ND	0.25	"	"		,,	,,	"				
Di-n-butyl phthalate	ND	0.50	"	,,	.,	"	"	"				
1,2-Dichlorobenzene	ND	0.25	"	,,	.,	,,	,,	"				
1,3-Dichlorobenzene	ND	0.25	"	"	,	"	"	"				
1,4-Dichlorobenzene	ND	0.25			"							
3,3'-Dichlorobenzidine	ND	0.50	"	"		"	"	"				
2,4-Dichlorophenol	ND	0.25	"	"	"	"	"	"				
Diethyl phthalate	ND	0.25	"	"	"	"	"	"				
2,4-Dimethylphenol	ND	0.25	"	"	"	"	"	"				
Dimethyl phthalate	ND	0.25	"	"	"	"	"	"				
4,6-Dinitro-2-methylphenol	ND	0.50	"	"	"	"	"	"				
2,4-Dinitrophenol	ND	0.50	"	"	"	"	"	"				
2,4-Dinitrotoluene	ND	0.25	"	"	"	"	"	"				
2,6-Dinitrotoluene	ND	0.25	"	"	"	"	"	"				
Di-n-octyl phthalate	ND	0.50	"	"	"	"	"	"				
Fluoranthene	ND	0.25	"	"	"	"	"	"				
Fluorene	ND	0.25	"	"	"	"	"	"				

Sequoia Analytical - Morgan Hill



Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S20-6 (MND0552-10) Soil	Sampled: 04/21/04 00:00	Received	d: 04/23/0	4 10:20					
Hexachlorobenzene	ND	0.25	mg/kg	1	4D30016	04/30/04	05/13/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		91.0 %	57-	115	"	"	"	"	
Surrogate: Phenol-d6		94.6 %	61-	113	"	"	"	"	
Surrogate: Nitrobenzene-d5		79.0 %	55-	107	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		78.4 %	62-	109	"	"	"	"	
Surrogate: 2,4,6-Tribromopheno	l	88.0 %	44-	114	"	"	"	"	
Surrogate: p-Terphenyl-d14		94.0 %	67-	115	"	"	"	"	





Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
TSI-S4-6 (MND0552-13) Soil	Sampled: 04/21/04 00:00	Received:	04/23/04	10:20					
Acenaphthene	ND	0.25	mg/kg	1	4D30016	04/30/04	05/13/04	EPA 8270C	
Acenaphthylene	ND	0.25	"	"	"	"	"	"	
Anthracene	ND	0.25	"	"	"	"	"	"	
Benzoic acid	ND	0.50	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"	
Benzyl alcohol	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"	
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"	
4-Chloroaniline	ND	0.50	"	"	"	"	"	"	
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"	
4-Chloro-3-methylphenol	ND	0.25	"	"	"	"	"	"	
2-Chlorophenol	ND	0.25	"	"	"	"	"	"	
4-Chlorophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Chrysene	ND	0.25	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.25	"	"	"	"	"	"	
Dibenzofuran	ND	0.25	"	"	"	"	"	"	
Di-n-butyl phthalate	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
3,3'-Dichlorobenzidine	ND	0.50	"	"	"	"	"	"	
2,4-Dichlorophenol	ND	0.25	"	"	"	"	"	"	
Diethyl phthalate	ND	0.25	"	"	"	"	"	"	
2,4-Dimethylphenol	ND	0.25	"	"	"	"	"	"	
Dimethyl phthalate	ND	0.25	"	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrophenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
2,6-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
Di-n-octyl phthalate	ND	0.50	"	"	"	"	"	"	
Fluoranthene	ND	0.25	"	"	"	"	"	"	
Fluorene	ND ND	0.25	"	"	"	"	"	"	

Sequoia Analytical - Morgan Hill



Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S4-6 (MND0552-13) Soil	Sampled: 04/21/04 00:00	Received:	04/23/04	10:20					
Hexachlorobenzene	ND	0.25	mg/kg	1	4D30016	04/30/04	05/13/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		87.4 %	57-	115	"	"	"	"	
Surrogate: Phenol-d6		92.8 %	61-	113	"	"	"	"	
Surrogate: Nitrobenzene-d5		77.8 %	55-	107	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		76.0 %	62-	109	"	"	"	"	
Surrogate: 2,4,6-Tribromopheno	ol	80.2 %	44-	114	"	"	"	"	
Surrogate: p-Terphenyl-d14		101 %	67-	115	"	"	"	"	



Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S5-6 (MND0552-16) Soil	Sampled: 04/21/04 00:00	Received	: 04/23/04	1 10:20					
Acenaphthene	ND	0.25	mg/kg	1	4D30016	04/30/04	05/13/04	EPA 8270C	
Acenaphthylene	ND	0.25	"	"	"	"	"	"	
Anthracene	ND	0.25	"	"	"	"	"	"	
Benzoic acid	ND	0.50	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"	
Benzyl alcohol	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"	
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"	
4-Chloroaniline	ND	0.50	"	"	"	"	"	"	
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"	
4-Chloro-3-methylphenol	ND	0.25	"	"	"	"	"	"	
2-Chlorophenol	ND	0.25	"	"	"	"	"	"	
4-Chlorophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Chrysene	ND	0.25	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.25	"	"	"	"	"	"	
Dibenzofuran	ND	0.25	"	"	"	"	"	"	
Di-n-butyl phthalate	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
3,3'-Dichlorobenzidine	ND	0.50	"	"	"	"	"	"	
2,4-Dichlorophenol	ND	0.25	"	"	"	"	"	"	
Diethyl phthalate	ND	0.25	"	"	"	"	"	"	
2,4-Dimethylphenol	ND	0.25	"	"	"	"	"	"	
Dimethyl phthalate	ND	0.25	"	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrophenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
2,6-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
Di-n-octyl phthalate	ND	0.50	"	"	"	"	"	"	
Fluoranthene	ND	0.25	"	"	"	"	"	"	
Fluorene	ND	0.25	"	"	"	"	"	"	
1 Idolollo	ND	0.23							

Sequoia Analytical - Morgan Hill



Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S5-6 (MND0552-16) Soil	Sampled: 04/21/04 00:00	Received:	04/23/04	10:20					
Hexachlorobenzene	ND	0.25	mg/kg	1	4D30016	04/30/04	05/13/04	EPA 8270C	_
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		90.4 %	57-1	15	"	"	"	"	
Surrogate: Phenol-d6		95.8 %	61-1.	13	"	"	"	"	
Surrogate: Nitrobenzene-d5		79.6 %	55-10	07	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		77.2 %	62-10	09	"	"	"	"	
Surrogate: 2,4,6-Tribromophen	ol	83.2 %	44-1	14	"	"	"	"	
Surrogate: p-Terphenyl-d14		98.8 %	67-1	15	"	"	"	"	
Sur Ogaic. p Terpitenyi-u14		70.0 /0	0,-1						





Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
TSI-S6-6 (MND0552-19) Soil	Sampled: 04/21/04 00:00	Received:	04/23/04	10:20					
Acenaphthene	ND	0.25	mg/kg	1	4D30016	04/30/04	05/14/04	EPA 8270C	
Acenaphthylene	ND	0.25	"	"	"	"	"	"	
Anthracene	ND	0.25	"	"	"	"	"	"	
Benzoic acid	ND	0.50	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"	
Benzyl alcohol	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"	
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"	
4-Chloroaniline	ND	0.50	"	"	"	"	"	"	
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"	
4-Chloro-3-methylphenol	ND	0.25	"	"	"	"	"	"	
2-Chlorophenol	ND	0.25	"	"	"	"	"	"	
4-Chlorophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Chrysene	ND	0.25	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.25	"	"	"	"	"	"	
Dibenzofuran	ND	0.25	"	"	"	"	"	"	
Di-n-butyl phthalate	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
3,3'-Dichlorobenzidine	ND	0.50	"	"	"	"	"	"	
2,4-Dichlorophenol	ND	0.25	"	"	"	"	"	"	
Diethyl phthalate	ND	0.25	"	"	"	"	"	"	
2,4-Dimethylphenol	ND	0.25	"	"	"	"	"	"	
Dimethyl phthalate	ND	0.25	"	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrophenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
2,6-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
Di-n-octyl phthalate	ND ND	0.50	"	"	"	"	"	"	
Fluoranthene	ND ND	0.25	"	"	"	"	"	"	
Fluorene	ND ND	0.25	"	"		"	"	"	

Sequoia Analytical - Morgan Hill



Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S6-6 (MND0552-19) Soil	Sampled: 04/21/04 00:00	Received	: 04/23/04	10:20					
Hexachlorobenzene	ND	0.25	mg/kg	1	4D30016	04/30/04	05/14/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		92.2 %	57-	115	"	"	"	"	
Surrogate: Phenol-d6		96.4 %	61-	113	"	"	"	"	
Surrogate: Nitrobenzene-d5		80.8 %	55-	107	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		82.0 %	62-	109	"	"	"	"	
Surrogate: 2,4,6-Tribromophen	ol	95.8 %	44-	114	"	"	"	"	
Surrogate: p-Terphenyl-d14		95.8 %	67-	115	"	"	"	"	



Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

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Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S7-6 (MND0552-22) Soil	Sampled: 04/21/04 00:00	Received	: 04/23/04	10:20					
Acenaphthene	ND	0.25	mg/kg	1	4D30016	04/30/04	05/13/04	EPA 8270C	
Acenaphthylene	ND	0.25	"	"	"	"	"	"	
Anthracene	ND	0.25	"	"	"	"	"	"	
Benzoic acid	ND	0.50	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"	
Benzyl alcohol	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"	
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"	
4-Chloroaniline	ND	0.50	"	"	"	"	"	"	
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"	
4-Chloro-3-methylphenol	ND	0.25	"	"	"	"	"	"	
2-Chlorophenol	ND	0.25	"	"	"	"	"	"	
4-Chlorophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Chrysene	ND	0.25	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.25	"	"	"	"	"	"	
Dibenzofuran	ND	0.25	"	"	"	"	"	"	
Di-n-butyl phthalate	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
3,3'-Dichlorobenzidine	ND	0.50	"	"	"	"	"	"	
2,4-Dichlorophenol	ND	0.25	"	"	"	"	"	"	
Diethyl phthalate	ND	0.25	"	"	"	"	"	"	
2,4-Dimethylphenol	ND	0.25	"	"	"	"	"	"	
Dimethyl phthalate	ND ND	0.25	"	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	ND ND	0.23	"	"	"	"	"	"	
2,4-Dinitrophenol	ND ND	0.50	"	"	"	"	"	"	
2,4-Dinitrophenol	ND ND	0.30	"	"	"	"	"	"	
2,6-Dinitrotoluene	ND ND	0.25	"	"	"	,,	"	"	
Di-n-octyl phthalate	ND ND	0.23	"	"	"	,,	"	"	
Fluoranthene	ND ND	0.30	"	"	"	,,	"	"	
	ND ND	0.25	,,	"	"		"	"	
Fluorene	ND	0.25							

Sequoia Analytical - Morgan Hill



Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S7-6 (MND0552-22) Soil	Sampled: 04/21/04 00:00	Received	: 04/23/04	10:20					
Hexachlorobenzene	ND	0.25	mg/kg	1	4D30016	04/30/04	05/13/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		86.2 %	57-	115	"	"	"	"	
Surrogate: Phenol-d6		91.0 %	61-	113	"	"	"	"	
Surrogate: Nitrobenzene-d5		79.6 %	55-	107	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		80.2 %	62-	109	"	"	"	"	
Surrogate: 2,4,6-Tribromophen	ol	87.4 %	44-	114	"	"	"	"	
Surrogate: p-Terphenyl-d14		96.4 %	67-	115	"	"	"	"	



Dept. of Toxic Substances Contol-Berkeley 700 Heinz Avenue Berkeley CA, 94710 Project: Lucky Auto Body Site

Project Number: SAT5372 Project Manager: Bill Brown MND0552 **Reported:** 05/20/04 09:37

Extractable Hydrocarbons by EPA 8015B - Quality Control Sequoia Analytical - Morgan Hill

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 4D26032 - EPA 3550B										
Blank (4D26032-BLK1)				Prepared:	04/26/04	Analyzed	d: 04/27/04			
Motor Oil (C16-C36)	ND	10	mg/kg							
Diesel Range Organics (C10-C28)	ND	1.0	"							
Surrogate: n-Octacosane	1.82		"	1.67		109	30-159			
Laboratory Control Sample (4D26032-B	S1)			Prepared:	04/26/04	Analyzed	1: 04/27/04			
Diesel Range Organics (C10-C28)	17.1	1.0	mg/kg	16.7		102	54-139			
Surrogate: n-Octacosane	1.87		"	1.67		112	30-159			
Matrix Spike (4D26032-MS1)	Source: M	ND0552-16		Prepared:	04/26/04	Analyzed	1: 04/27/04			
Diesel Range Organics (C10-C28)	19.5	1.0	mg/kg	16.7	0.96	111	54-139			
Surrogate: n-Octacosane	1.82		"	1.67		109	30-159			
Matrix Spike Dup (4D26032-MSD1)	Source: M	ND0552-16		Prepared:	04/26/04	Analyzed	1: 04/27/04			
Diesel Range Organics (C10-C28)	16.5	1.0	mg/kg	16.7	0.96	93.1	54-139	16.7	29	
Surrogate: n-Octacosane	1.85		"	1.67		111	30-159			





Semivolatile Organic Compounds by EPA Method 8270C - Quality Control Sequoia Analytical - Morgan Hill

		Reporting		Spike	Source		%REC		RPD		
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes	

Blank (4D30016-BLK1)				Prepared: 04/30/04 Analyzed: 05/13/04
Acenaphthene	ND	0.25	mg/kg	
cenaphthylene	ND	0.25	"	
anthracene	ND	0.25	"	
enzoic acid	ND	0.50	"	
enzo (a) anthracene	ND	0.25	"	
enzo (b) fluoranthene	ND	0.25	"	
enzo (k) fluoranthene	ND	0.25	"	
enzo (ghi) perylene	ND	0.25	"	
enzo (a) pyrene	ND	0.25	"	
nzyl alcohol	ND	0.25	"	
s(2-chloroethoxy)methane	ND	0.25	"	
s(2-chloroethyl)ether	ND	0.25	"	
s(2-chloroisopropyl)ether	ND	0.25	"	
s(2-ethylhexyl)phthalate	ND	0.50	"	
Bromophenyl phenyl ether	ND	0.25	"	
tyl benzyl phthalate	ND	0.25	"	
Chloroaniline	ND	0.50	"	
hloronaphthalene	ND	0.25	"	
nloro-3-methylphenol	ND	0.25	"	
nlorophenol	ND	0.25	"	
Chlorophenyl phenyl ether	ND	0.25	"	
nrysene	ND	0.25	"	
penz (a,h) anthracene	ND	0.25	"	
benzofuran	ND	0.25	"	
n-butyl phthalate	ND	0.50	"	
2-Dichlorobenzene	ND	0.25	"	
-Dichlorobenzene	ND	0.25	"	
4-Dichlorobenzene	ND	0.25	"	
3'-Dichlorobenzidine	ND	0.50	"	
4-Dichlorophenol	ND	0.25	"	
iethyl phthalate	ND	0.25	"	
4-Dimethylphenol	ND	0.25	"	
methyl phthalate	ND	0.25	"	
-Dinitro-2-methylphenol	ND	0.50	"	
-Dinitrophenol	ND	0.50	"	
Dinitrotoluene	ND	0.25	"	

Sequoia Analytical - Morgan Hill





Semivolatile Organic Compounds by EPA Method 8270C - Quality Control Sequoia Analytical - Morgan Hill

		Reporting		Spike	Source		%REC		RPD		
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes	

Blank (4D30016-BLK1)				Prepared: 04/3	0/04 Analyzed	d: 05/13/04	
2,6-Dinitrotoluene	ND	0.25	mg/kg	-	· ·		
Di-n-octyl phthalate	ND	0.50	"				
Fluoranthene	ND	0.25	"				
Fluorene	ND	0.25	"				
Hexachlorobenzene	ND	0.25	"				
Hexachlorobutadiene	ND	0.25	"				
Hexachlorocyclopentadiene	ND	0.50	"				
Hexachloroethane	ND	0.25	"				
Indeno (1,2,3-cd) pyrene	ND	0.25	"				
Isophorone	ND	0.25	"				
2-Methylnaphthalene	ND	0.25	"				
2-Methylphenol	ND	0.25	"				
4-Methylphenol	ND	0.25	"				
Naphthalene	ND	0.25	"				
2-Nitroaniline	ND	0.50	"				
3-Nitroaniline	ND	0.50	"				
4-Nitroaniline	ND	0.50	"				
Nitrobenzene	ND	0.25	"				
2-Nitrophenol	ND	0.25	"				
4-Nitrophenol	ND	0.50	"				
N-Nitrosodiphenylamine	ND	0.25	"				
N-Nitrosodi-n-propylamine	ND	0.25	"				
Pentachlorophenol	ND	0.50	"				
Phenanthrene	ND	0.25	"				
Phenol	ND	0.25	"				
Pyrene	ND	0.25	"				
1,2,4-Trichlorobenzene	ND	0.25	"				
2,4,5-Trichlorophenol	ND	0.50	"				
2,4,6-Trichlorophenol	ND	0.25	"				
Surrogate: 2-Fluorophenol	1.54		"	1.67	92.2	57-115	
Surrogate: Phenol-d6	1.61		"	1.67	96.4	61-113	
Surrogate: Nitrobenzene-d5	1.37		"	1.67	82.0	55-107	
Surrogate: 2-Fluorobiphenyl	1.38		"	1.67	82.6	62-109	
Surrogate: 2,4,6-Tribromophenol	1.38		"	1.67	82.6	44-114	
Surrogate: p-Terphenyl-d14	1.59		"	1.67	95.2	67-115	

Sequoia Analytical - Morgan Hill



Dept. of Toxic Substances Contol-Berkeley

700 Heinz Avenue Project Number: SAT5372
Berkeley CA, 94710 Project Manager: Bill Brown

MND0552 **Reported:** 05/20/04 09:37

Semivolatile Organic Compounds by EPA Method 8270C - Quality Control Sequoia Analytical - Morgan Hill

Project: Lucky Auto Body Site

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 4D30016 - EPA 3550B Sonication										

Laboratory Control Sample (4D30016-B	SS1)			Prepared:	04/30/04	Analyzed	d: 05/13/04	
Acenaphthene	1.54	0.25	mg/kg	1.67		92.2	68-112	
4-Chloro-3-methylphenol	1.58	0.25	"	1.67		94.6	62-118	
2-Chlorophenol	1.31	0.25	"	1.67		78.4	63-106	
1,4-Dichlorobenzene	1.18	0.25	"	1.67		70.7	61-98	
2,4-Dinitrotoluene	1.64	0.25	"	1.67		98.2	70-111	
4-Nitrophenol	1.60	0.50	"	1.67		95.8	36-110	
N-Nitrosodi-n-propylamine	1.41	0.25	"	1.67		84.4	58-111	
Pentachlorophenol	1.38	0.50	"	1.67		82.6	30-124	
Phenol	1.42	0.25	"	1.67		85.0	57-115	
Pyrene	1.72	0.25	"	1.67		103	68-113	
1,2,4-Trichlorobenzene	1.30	0.25	"	1.67		77.8	59-108	
Surrogate: 2-Fluorophenol	1.36		"	1.67		81.4	57-115	
Surrogate: Phenol-d6	1.48		"	1.67		88.6	61-113	
Surrogate: Nitrobenzene-d5	1.29		"	1.67		77.2	55-107	
Surrogate: 2-Fluorobiphenyl	1.36		"	1.67		81.4	62-109	
Surrogate: 2,4,6-Tribromophenol	1.61		"	1.67		96.4	44-114	
Surrogate: p-Terphenyl-d14	1.58		"	1.67		94.6	67-115	
Matrix Spike (4D30016-MS1)	Source: MN	ND0552-07		Prepared:	04/30/04	Analyzed	d: 05/13/04	
Acenaphthene	1.58	0.25	mg/kg	1.67	ND	94.6	68-112	
4-Chloro-3-methylphenol	1.63	0.25	"	1.67	ND	97.6	62-118	
2-Chlorophenol	1.51	0.25	"	1.67	ND	90.4	63-106	
1,4-Dichlorobenzene	1.29	0.25	"	1.67	ND	77.2	61-98	
2,4-Dinitrotoluene	1.70	0.25	"	1.67	ND	102	70-111	
4-Nitrophenol	1.66	0.50	"	1.67	ND	99.4	36-110	
N-Nitrosodi-n-propylamine	1.54	0.25	"	1.67	ND	92.2	58-111	
Pentachlorophenol	1.42	0.50	"	1.67	ND	85.0	30-124	
Phenol	1.58	0.25	"	1.67	ND	94.6	57-115	
Pyrene	1.93	0.25	"	1.67	ND	116	68-113	QC01
1,2,4-Trichlorobenzene	1.38	0.25	"	1.67	ND	82.6	59-108	
Surrogate: 2-Fluorophenol	1.58		"	1.67		94.6	57-115	
Surrogate: Phenol-d6	1.65		"	1.67		98.8	61-113	
Surrogate: Nitrobenzene-d5	1.43		"	1.67		85.6	55-107	
Surrogate: 2-Fluorobiphenyl	1.39		"	1.67		83.2	62-109	
Surrogate: 2,4,6-Tribromophenol	1.67		"	1.67		100	44-114	
Surrogate: p-Terphenyl-d14	1.72		"	1.67		103	67-115	

Sequoia Analytical - Morgan Hill



Dept. of Toxic Substances Contol-Berkeley

700 Heinz Avenue Berkeley CA, 94710 Project: Lucky Auto Body Site

Project Number: SAT5372 Project Manager: Bill Brown MND0552 **Reported:** 05/20/04 09:37

Semivolatile Organic Compounds by EPA Method 8270C - Quality Control Sequoia Analytical - Morgan Hill

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch 4D30016 - EPA 3550B Sonication

Matrix Spike Dup (4D30016-MSD1)	Source: MN	D0552-07		Prepared:	04/30/04	Analyzed	1: 05/13/04			
Acenaphthene	1.59	0.25	mg/kg	1.67	ND	95.2	68-112	0.631	20	
4-Chloro-3-methylphenol	1.66	0.25	"	1.67	ND	99.4	62-118	1.82	20	
2-Chlorophenol	1.48	0.25	"	1.67	ND	88.6	63-106	2.01	20	
1,4-Dichlorobenzene	1.34	0.25	"	1.67	ND	80.2	61-98	3.80	20	
2,4-Dinitrotoluene	1.73	0.25	"	1.67	ND	104	70-111	1.75	20	
4-Nitrophenol	1.64	0.50	"	1.67	ND	98.2	36-110	1.21	20	
N-Nitrosodi-n-propylamine	1.55	0.25	"	1.67	ND	92.8	58-111	0.647	20	
Pentachlorophenol	1.40	0.50	"	1.67	ND	83.8	30-124	1.42	20	
Phenol	1.56	0.25	"	1.67	ND	93.4	57-115	1.27	20	
Pyrene	1.79	0.25	"	1.67	ND	107	68-113	7.53	20	
1,2,4-Trichlorobenzene	1.42	0.25	"	1.67	ND	85.0	59-108	2.86	20	
Surrogate: 2-Fluorophenol	1.57		"	1.67		94.0	57-115			
Surrogate: Phenol-d6	1.62		"	1.67		97.0	61-113			
Surrogate: Nitrobenzene-d5	1.45		"	1.67		86.8	55-107			
Surrogate: 2-Fluorobiphenyl	1.39		"	1.67		83.2	62-109			
Surrogate: 2,4,6-Tribromophenol	1.68		"	1.67		101	44-114			
Surrogate: p-Terphenyl-d14	1.63		"	1.67		97.6	67-115			





Notes and Definitions

QC01 The percent recovery was above the control limits. The sample results may still be useful for their intended purpose.

HC-12 Hydrocarbon pattern is present in the requested fuel quantitation range but does not resemble the pattern of the requested fuel.

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

Department of Toxic Substances Control monmental Protection Agency Hazardous Materials Laboratories AZARDOUS MATERIALS 1. Authorization Number HML No. 2, Page SAMPLE ANALYSIS REQUEST A | T | 5 3, REQUESTOR: Bill Brown 4. Phone 7. TAT Level: (check one) (510 540-3841 5. ADDRESS (To Receive Results) \$10°540-3819 700 Heinz Ave., Suite 200 Berkeley, CA 94710 Unit Chiefs Signature 8. DATE SAMPLED: 9. Codes .(fill in all applicable codes) 10. ACTIVITY: 🔲 SCD a. Office Ό. 2 X SMB Others 2 11. SAMPLING LOCATION b, INDEX 5, a, EPA IÓ No. c, PCA 1 5 b. Site Lucky's Auto Body Site d. MPC c. Address 3860 & 3884 MLK Jr. Way, Oakland, CA 94609 3 | 8 | 8 | e. SITE 0 Number Street ZIP f, County City 12. SAMPLES: Samoie Container d. Type е, Тура b. Collector's No c. HML No. f. Size g. Field Information 902 S S G 903 S S 02 S S જા ૦૨૦ oj S ج ہ ہے S 04 Т S S OF S 06 13. ANALYSIS REQUESTED: (X desired analysis and enter I.Ds from 12.a.) INORGANIC ANALYSIS ORGANIC ANALYSIS Sample(s) ID Sample(s) ID рHi CL-Pesticides (8081) Metals Scan (6010) OP-Pesticides (8141) Metal(s) Specific PCBs (8082) WET ' GRO (8015B) Cyanides DRO/Motor Oil/Both (circle one) (athers, write in) <u>n-Hexane Extractables (1664)</u> (others, write in) Flash Point (1020) TCLP Analysis VOCs Including STEX (8260) (only if necessary) VOCs - LO Level (5035) (do TCLP regardless) Metals VOCs - HI Level (5035) Marcury SVOCs (8270) Volatiles PAHs (8270) Semivolatiles (others, write in) 14. ANALYSIS OBJECTIVE: Waste Characterization Treatment Standards (check a box) Drinking H₂O Standards (applies to DW only) Others (contact Lab supervisors first) 15. DETECTION LIMIT REQUIREMENTS: PRGS (specify if known and contact lab) 16. SUPPLEMENTAL Initials REQUESTS Date 17, LAB REMARKS:

inclusive Dates of Custody

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Name(s) / Title (s)

Inclusive Dates of Custody

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ZARDOUS MATERIALS		1. Authori:	zation Number	H	VIL No.	-	- 10-CO1 3003 1VIA	2. Page
MPLE ANALYSIS REQUES	ST	SAT	 ,	− 1 }	To			The of A
(3. REQUESTOR: _ Bill Brown		4. Phone	(510 540-3841	.	TAT Leve	le (chock	one'	"["
5. ADDRESS (To Receive Results)		6. FAX	(510,540,3819	١/٠	IMI Leve	r (curex	one	-
700 Heinz Ave., Suite 200		****	The state of the s	2/1		X		ı 🦳 🛭
Berkeley, CA 94710		— / 	1000552	-)		لكا	2 3	ا ا نا ا
			170 J D D D D D D D D D D D D D D D D D D	·	nit Chiefs Sig		, <u> </u>	12
8. DATE SAMPLED: 4/2/04		,					icable codes)	- C - C - C - C - C - C - C - C - C - C
10. ACTIVITY: SCD SRPD C	CIB X SMB	☐ FPB	SPPT SPPT Ot	- I	Office	0 2	cable coces).	
11. SAMPLING LOCATION					NDEX ·	5 2	0 0	
	' '	a. EPA ID No	<u> </u>	_	CA	1 4	9 5 7	*
b. Site Lucky's Auto Body S	iite				APC		 	
c. Address 3860 & 3884 MLK Jr.		and, CA 94	609		ime	2 0	1 5 3	8-8 3
Number Stre		City	ZiP	. 11	ounty .	0 1		
12. SAMPLES:			Sample 1		ntainer			
a_ID b. Collector's No.	, , ,	a HML No.			f. Size		_g. Field Infa	Irmation
X TSI-S6-6		19	Soci	Colors	902	[, intraction
B T S 1- S & - 4	7 /	20	1	. (ì	1	fow	
a ID b. Collector's No. T S - S G - G T S - S G - G T S - S G - G T S - S 7 - G	68	21	· >	7			020	 .
D TSI-S7-6		w	(<u> </u>	-
E/TSI-S7-14	2 1	27)	7		Н	مین	
F TSILS7-1	681	24.		U			600	
13. ANAL	YSIS REQUES	TED: (X de	sirod <u>analysis</u> and	enter I.Ds	from 12.a.		 -	
INORGANIC ANALYSIS	Sample	<u>e(s)</u> ID	ORGANIC	ANALYS	ıs		Sample	e(s) (D
PΗ			CL-Pest	icides (80	81)			
Metals Scan (6010)			OP-Pes	ticides (8	141)		·· ·	
Metal(s) Specific			PCBs (8082)				
WET			GRO	(80156)	-]
Cyanides	ļ		DRO/	Motor Oil /	Both (airai	le one)		
(others, write in)		, ·-,·	n-Hexan	e Extracta	bles (1664	4)		
(others, write in)			Flash Po	oint (1020) .			
TCLP Analysis			VOCs In	cluding B	TEX (8260	1)		
(only if neces	<u> နချာy) (co TC</u>	LP regardless)	VOCs - I	LO Level	(5035)			
Metals		· · · · · · · · · · · · · · · · · · ·	VOCs - I	HI Level	(5035)			· .
Mercury			X svocs	(8270)			A.D(库	
Volatiles	<u></u>		PAHs (8	3270)	1			
Semivolatiles	<u> </u>		<u> </u>					
(others, write in)	<u></u>			· · ·	fother	s, write in)	<u> </u>	
14. ANALYSIS OBJECTIVE:	Waste Charac	terization			Treatment	t Standards		
(check a box)	Drinking H ₂ O	Standards	(applies to DW only)	<u> </u> X	Others	(conta	ct Lab supervisors	(lirst)
15. DETECTION LIMIT REQUIREMENTS: (specify if known and contact lab)	PRGS			-			<u> </u>	
16. SUPPLEMENTAL			:				Initials	
REQUESTS						-		-
17. LAB REMARKS:			<u> </u>				Date	<u></u>
							-	
18. CHAIN OF CUSTODY:	1				<u>-</u> -			
a. ling Telalli	Cran	Tiballi	/Geologist	` ,	4 2(04	to 4 [22].	04
o. Bill (Som	Bice	Bown	1435	4	4 22	_	7/ 1/ 20	- `
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		1 - 011701 07				mausive	Dates of Custod	/U →



24 May, 2004

Bill Brown Dept. of Toxic Substances Contol-Berkeley 700 Heinz Avenue Berkeley, CA 94710

RE: Lucky Auto Body Site Work Order: MND0626

Enclosed are the results of analyses for samples received by the laboratory on 04/26/04 11:00. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

James Hartley

Dept Manager - Project Manager

James Hartlet

CA ELAP Certificate #1210





Dept. of Toxic Substances Contol-Berkeley 700 Heinz Avenue

Berkeley CA, 94710

Project: Lucky Auto Body Site

Project Number: SAT5372 Project Manager: Bill Brown MND0626 **Reported:** 05/24/04 06:50

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
TSI-S10-6	MND0626-01	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S10-42	MND0626-02	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S10-168	MND0626-03	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S9-6	MND0626-04	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S9-42	MND0626-05	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S9-168	MND0626-06	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S8-6	MND0626-07	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S8-42	MND0626-08	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S8-168	MND0626-09	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S13-6	MND0626-10	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S13-42	MND0626-11	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S13-168	MND0626-12	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S12-6	MND0626-13	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S12-42	MND0626-14	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S12-168	MND0626-15	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S17-6	MND0626-16	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S17-42	MND0626-17	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S17-168	MND0626-18	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S11-6	MND0626-19	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S11-42	MND0626-20	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S11-120	MND0626-21	Soil	04/22/04 00:00	04/26/04 11:00
TSI-S19-6	MND0626-22	Soil	04/23/04 00:00	04/26/04 11:00
TSI-S19-42	MND0626-23	Soil	04/23/04 00:00	04/26/04 11:00
TSI-S19-168	MND0626-24	Soil	04/23/04 00:00	04/26/04 11:00
TSI-S21-6	MND0626-25	Soil	04/23/04 00:00	04/26/04 11:00
TSI-S21-42	MND0626-26	Soil	04/23/04 00:00	04/26/04 11:00
TSI-S21-168	MND0626-27	Soil	04/23/04 00:00	04/26/04 11:00
TSI-S14-6	MND0626-28	Soil	04/23/04 00:00	04/26/04 11:00
TSI-S14-42	MND0626-29	Soil	04/23/04 00:00	04/26/04 11:00

Sequoia Analytical - Morgan Hill





Dept. of Toxic Substances Contol-Berkeley 700 Heinz Avenue

700 Heinz Avenue Project Number: SAT5372
Berkeley CA, 94710 Project Manager: Bill Brown

MND0626 **Reported:** 05/24/04 06:50

ANALYTICAL REPORT FOR SAMPLES

Project: Lucky Auto Body Site

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
TSI-S14-168	MND0626-30	Soil	04/23/04 00:00	04/26/04 11:00
TSI-S15-6	MND0626-31	Soil	04/23/04 00:00	04/26/04 11:00
TSI-S15-42	MND0626-32	Soil	04/23/04 00:00	04/26/04 11:00
TSI-S15-168	MND0626-33	Soil	04/23/04 00:00	04/26/04 11:00
TSI-S16-6	MND0626-34	Soil	04/23/04 00:00	04/26/04 11:00
TSI-S16-42	MND0626-35	Soil	04/23/04 00:00	04/26/04 11:00
TSI-S16-168	MND0626-36	Soil	04/23/04 00:00	04/26/04 11:00
TSI-S18-6	MND0626-37	Soil	04/23/04 00:00	04/26/04 11:00
TSI-S18-42	MND0626-38	Soil	04/23/04 00:00	04/26/04 11:00
TSI-S18-168	MND0626-39	Soil	04/23/04 00:00	04/26/04 11:00





Dept. of Toxic Substances Contol-Berkeley 700 Heinz Avenue Berkeley CA, 94710 Project: Lucky Auto Body Site

Project Number: SAT5372 Project Manager: Bill Brown MND0626 **Reported:** 05/24/04 06:50

Extractable Hydrocarbons by EPA 8015B Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S8-6 (MND0626-07) Soil	Sampled: 04/22/04 00:00	Received:	04/26/0	11:00					
Motor Oil (C16-C36)	ND	10	mg/kg	1	4D26032	04/26/04	04/27/04	EPA 8015B- SVOA	
Diesel Range Organics (C10-C	28) 7.1	1.0	"	"	"	"	"	"	HC-12
Surrogate: n-Octacosane		108 %	30-	159	"	"	"	"	



Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S10-6 (MND0626-01) Soil	Sampled: 04/22/04 00:00	Receive	d: 04/26/0	4 11:00					
Acenaphthene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/20/04	EPA 8270C	
Acenaphthylene	ND	0.25	"	"	"	"	"	"	
Anthracene	ND	0.25	"	"	"	"	"	"	
Benzoic acid	ND	0.50	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"	
Benzyl alcohol	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"	
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"	
4-Chloroaniline	ND	0.50	"	"	"	"	"	"	
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"	
4-Chloro-3-methylphenol	ND	0.25	"	"	"	"	"	"	
2-Chlorophenol	ND	0.25	"	"	"	"	"	"	
4-Chlorophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Chrysene	ND	0.25	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.25	"	"	"	"	"	"	
Dibenzofuran	ND	0.25	"	"	"	"	"	"	
Di-n-butyl phthalate	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
3,3'-Dichlorobenzidine	ND	0.50	"	"	"	"	"	"	
2,4-Dichlorophenol	ND	0.25	"	"	"	"	"	"	
Diethyl phthalate	ND	0.25	"	"	"	"	"	"	
2,4-Dimethylphenol	ND	0.25	"	"	"	"	"	"	
Dimethyl phthalate	ND	0.25	"	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrophenol	ND	0.50	"	"	"	"	"	"	
2.4-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
2,6-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
Di-n-octyl phthalate	ND	0.50	"	"	"	"	"	"	
Fluoranthene	ND	0.25	"	"	"	"	"	"	
Fluorene	ND	0.25	"	"	"	"	"	"	
THOTOHO	ND	0.23							

Sequoia Analytical - Morgan Hill



Dept. of Toxic Substances Contol-Berkeley

Project: Lucky Auto Body Site MND0626 700 Heinz Avenue Project Number: SAT5372 Reported: Berkeley CA, 94710 Project Manager: Bill Brown 05/24/04 06:50

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S10-6 (MND0626-01) Soil	Sampled: 04/22/04 00:00	Received	1: 04/26/04	11:00					
Hexachlorobenzene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/20/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		91.0 %	57-11	5	"	"	"	"	
Surrogate: Phenol-d6		95.8 %	61-11	3	"	"	"	"	
Surrogate: Nitrobenzene-d5		83.8 %	55-10	7	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		86.8 %	62-10	9	"	"	"	"	
Surrogate: 2,4,6-Tribromophenol		91.6%	44-11	4	"	"	"	"	
Surrogate: p-Terphenyl-d14		91.0 %	67-11	5	"	"	"	"	





Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

Paparting											
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes		
TSI-S9-6 (MND0626-04) Soil	Sampled: 04/22/04 00:00	Received:	04/26/04	11:00							
Acenaphthene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/20/04	EPA 8270C			
Acenaphthylene	ND	0.25	"	"	"	"	"	"			
Anthracene	ND	0.25	"	"	"	"	"	"			
Benzoic acid	ND	0.50	"	"	"	"	"	"			
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"			
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"			
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"			
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"			
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"			
Benzyl alcohol	ND	0.25	"	"	"	"	"	"			
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"			
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"			
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"			
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"			
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"	"	"			
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"			
4-Chloroaniline	ND	0.50	"	"	"	"	"	"			
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"			
4-Chloro-3-methylphenol	ND	0.25	"	"	"	"	"	"			
2-Chlorophenol	ND ND	0.25	"	"	"	"	,,	"			
4-Chlorophenyl phenyl ether	ND ND	0.25	"	"	"	"	"	"			
Chrysene	ND ND	0.25	"	,,	"	,,	,,	,,			
-	ND ND	0.25	"	"	"	"	"	,,			
Dibenz (a,h) anthracene			"	,,	"	"	,,	,,			
Dibenzofuran	ND	0.25	"	"	"	"	"	,,			
Di-n-butyl phthalate	ND	0.50	"	,,	"	"	,,	,,			
1,2-Dichlorobenzene	ND	0.25	"	,,	"	"	,,	"			
1,3-Dichlorobenzene	ND	0.25	"	"	"	"	"	,			
1,4-Dichlorobenzene	ND	0.25									
3,3'-Dichlorobenzidine	ND	0.50	"	"	"	"	"	"			
2,4-Dichlorophenol	ND	0.25	"	"	"	"	"	"			
Diethyl phthalate	ND	0.25	"	"	"	"	"	"			
2,4-Dimethylphenol	ND	0.25	"	"	"	"	"	"			
Dimethyl phthalate	ND	0.25	"	"	"	"	"	"			
4,6-Dinitro-2-methylphenol	ND	0.50	"	"	"	"	"	"			
2,4-Dinitrophenol	ND	0.50	"	"	"	"	"	"			
2,4-Dinitrotoluene	ND	0.25	"	"	"	"	"	"			
2,6-Dinitrotoluene	ND	0.25	"	"	"	"	"	"			
Di-n-octyl phthalate	ND	0.50	"	"	"	"	"	"			
Fluoranthene	ND	0.25	"	"	"	"	"	"			
Fluorene	ND	0.25	"	"	"	"	"	"			

Sequoia Analytical - Morgan Hill



Dept. of Toxic Substances Contol-Berkeley 700 Heinz Avenue

700 Heinz Avenue Project Number: SAT5372
Berkeley CA, 94710 Project Manager: Bill Brown

MND0626 **Reported:** 05/24/04 06:50

Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

Project: Lucky Auto Body Site

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S9-6 (MND0626-04) Soil	Sampled: 04/22/04 00:00	Received	: 04/26/04	11:00					
Hexachlorobenzene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/20/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		85.6 %	57-	115	"	"	"	"	
Surrogate: Phenol-d6		94.6 %	61-	113	"	"	"	"	
Surrogate: Nitrobenzene-d5		82.0 %	55-	107	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		83.8 %	62-	109	"	"	"	"	
Surrogate: 2,4,6-Tribromophen	ol	87.4 %	44-	114	"	"	"	"	
Surrogate: p-Terphenyl-d14		92.2 %	67-	115	"	"	"	"	





Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

	1	Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S8-6 (MND0626-07) Soil	Sampled: 04/22/04 00:00	Received	: 04/26/04	11:00					
Acenaphthene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/14/04	EPA 8270C	
Acenaphthylene	ND	0.25	"	"	"	"	"	"	
Anthracene	ND	0.25	"	"	"	"	"	"	
Benzoic acid	ND	0.50	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"	
Benzyl alcohol	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"	
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"	
4-Chloroaniline	ND	0.50	"	"	"	"	"	"	
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"	
4-Chloro-3-methylphenol	ND	0.25	"	"	"	"	"	"	
2-Chlorophenol	ND	0.25	"	"	"	"	"	"	
4-Chlorophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Chrysene	ND	0.25	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.25	"	"	"	"	"	"	
Dibenzofuran	ND ND	0.25	"	"	"	"	"	"	
Di-n-butyl phthalate	ND ND	0.23	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND ND	0.30	"	"	"	"	,,	,,	
	ND ND	0.25	"	"	"	"	,,	,,	
1,3-Dichlorobenzene	ND ND	0.25	"	"	"	"	"	,,	
1,4-Dichlorobenzene			"	"	"	"	"	,,	
3,3'-Dichlorobenzidine	ND	0.50	"	"	"	"	"	,,	
2,4-Dichlorophenol	ND	0.25	"	,,	"	"	,,	"	
Diethyl phthalate	ND	0.25	"		"	"	,,	,,	
2,4-Dimethylphenol	ND	0.25	"	"	"	"	"	"	
Dimethyl phthalate	ND	0.25							
4,6-Dinitro-2-methylphenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrophenol	ND	0.50						"	
2,4-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
2,6-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
Di-n-octyl phthalate	ND	0.50	"	"	"	"	"	"	
Fluoranthene	ND	0.25	"	"	"	"	"	"	
Fluorene	ND	0.25	"	"	"	"	"	"	

Sequoia Analytical - Morgan Hill



Dept. of Toxic Substances Contol-Berkeley

700 Heinz Avenue Berkeley CA, 94710 Project: Lucky Auto Body Site

Project Number: SAT5372 Project Manager: Bill Brown MND0626 **Reported:** 05/24/04 06:50

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S8-6 (MND0626-07) Soil	Sampled: 04/22/04 00:00	Received:	04/26/04	11:00					
Hexachlorobenzene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/14/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		80.8 %	57-	115	"	"	"	"	
Surrogate: Phenol-d6		92.2 %	61-	113	"	"	"	"	
Surrogate: Nitrobenzene-d5		82.6 %	55-	107	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		82.0 %	62-	109	"	"	"	"	
Surrogate: 2,4,6-Tribromophen	ol	73.1 %	44-	114	"	"	"	"	
Surrogate: p-Terphenyl-d14		96.4 %	67-	115	"	"	"	"	





Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

Reporting											
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes		
TSI-S13-6 (MND0626-10) Soil	Sampled: 04/22/04 00:00	Received	d: 04/26/0	4 11:00							
Acenaphthene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/14/04	EPA 8270C			
Acenaphthylene	ND	0.25	"	"	"	"	"	"			
Anthracene	ND	0.25	"	"	"	"	"	"			
Benzoic acid	ND	0.50	"	"	"	"	"	"			
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"			
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"			
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"			
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"			
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"			
Benzyl alcohol	ND	0.25	"	"	"	"	"	"			
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"			
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"			
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"			
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"			
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"	"	"			
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"			
4-Chloroaniline	ND	0.50	"	"	"	"	"	"			
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"			
4-Chloro-3-methylphenol	ND	0.25	"	"	"	"	"	"			
2-Chlorophenol	ND	0.25	"	"	"	"	,,	"			
4-Chlorophenyl phenyl ether	ND ND	0.25	"	"	"	"	,,	"			
Chrysene	ND ND	0.25	"	"	,,	"	,,	"			
	ND ND	0.25	"	"	"	"	"	"			
Dibenz (a,h) anthracene			"	,,	"	"	"				
Dibenzofuran	ND	0.25	"	"	"	"	,,				
Di-n-butyl phthalate	ND	0.50	"	"	"	"	,,	"			
1,2-Dichlorobenzene	ND	0.25	"	"	"	"	,,	"			
1,3-Dichlorobenzene	ND	0.25	"	"	"	"	"	"			
1,4-Dichlorobenzene	ND	0.25									
3,3'-Dichlorobenzidine	ND	0.50	"	"	"	"	"	"			
2,4-Dichlorophenol	ND	0.25	"	"	"	"	"	"			
Diethyl phthalate	ND	0.25	"	"	"	"	"	"			
2,4-Dimethylphenol	ND	0.25	"	"	"	"	"	"			
Dimethyl phthalate	ND	0.25	"	"	"	"	"	"			
4,6-Dinitro-2-methylphenol	ND	0.50	"	"	"	"	"	"			
2,4-Dinitrophenol	ND	0.50	"	"	"	"	"	"			
2,4-Dinitrotoluene	ND	0.25	"	"	"	"	"	"			
2,6-Dinitrotoluene	ND	0.25	"	"	"	"	"	"			
Di-n-octyl phthalate	ND	0.50	"	"	"	"	"	"			
Fluoranthene	ND	0.25	"	"	"	"	"	"			
Fluorene	ND	0.25	"	"	"	"	"	"			

Sequoia Analytical - Morgan Hill



Dept. of Toxic Substances Contol-Berkeley

700 Heinz Avenue Project Number: SAT5372
Berkeley CA, 94710 Project Manager: Bill Brown

MND0626 **Reported:** 05/24/04 06:50

Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

Project: Lucky Auto Body Site

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S13-6 (MND0626-10) Soil	Sampled: 04/22/04 00:00	Received	d: 04/26/0	4 11:00					
Hexachlorobenzene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/14/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		85.0 %	57-	115	"	"	"	"	
Surrogate: Phenol-d6		93.4 %	61-	113	"	"	"	"	
Surrogate: Nitrobenzene-d5		80.2 %	55-	107	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		80.8 %	62-	109	"	"	"	"	
Surrogate: 2,4,6-Tribromopheno	l	77.8 %	44-	114	"	"	"	"	
Surrogate: p-Terphenyl-d14		92.2 %	67-	115	"	"	"	"	





Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

	1	Reporting	•						
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S12-6 (MND0626-13) Soil	Sampled: 04/22/04 00:00	Receive	d: 04/26/0	4 11:00					
Acenaphthene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/14/04	EPA 8270C	
Acenaphthylene	ND	0.25	"	"	"	"	"	"	
Anthracene	ND	0.25	"	"	"	"	"	"	
Benzoic acid	ND	0.50	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"	
Benzyl alcohol	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"	
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"	
4-Chloroaniline	ND	0.50	"	"	"	"	"	"	
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"	
4-Chloro-3-methylphenol	ND	0.25	"	"	"	"	"	"	
2-Chlorophenol	ND	0.25	"	"	"	"	"	"	
4-Chlorophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Chrysene	ND	0.25	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.25	"	"	"	"	"	"	
Dibenzofuran	ND	0.25	"	"	"	"	"	"	
Di-n-butyl phthalate	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
3,3'-Dichlorobenzidine	ND	0.50	"	"	"	"	"	"	
2,4-Dichlorophenol	ND	0.30	"	"	"	"	"	"	
Diethyl phthalate	ND	0.25	"	"	"	"	"	"	
2,4-Dimethylphenol	ND	0.25	"	"	"	"	"	"	
Dimethyl phthalate	ND	0.25	"	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	ND	0.23	"	"	"	"	"	"	
2,4-Dinitrophenol	ND ND	0.50	"	"	"	"	"	"	
2,4-Dinitrotoluene	ND ND	0.30	"	"	"	"	"	"	
2,4-Dinitrotoluene	ND ND	0.25	"	,,	"	"	"	"	
Di-n-octyl phthalate	ND ND	0.23	,,	"	"	"	"	"	
Fluoranthene	ND ND	0.30	,,	"	"	"	"	"	
			,,		"	"	"	"	
Fluorene	ND	0.25							

Sequoia Analytical - Morgan Hill



Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S12-6 (MND0626-13) Soil	Sampled: 04/22/04 00:00	Received	d: 04/26/04	11:00					
Hexachlorobenzene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/14/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		92.2 %	57-11	'5	"	"	"	"	
Surrogate: Phenol-d6		94.0 %	61-11	3	"	"	"	"	
Surrogate: Nitrobenzene-d5		81.4 %	55-10	07	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		81.4 %	62-10	9	"	"	"	"	
Surrogate: 2,4,6-Tribromophenol	!	95.8 %	44-11	4	"	"	"	"	
Surrogate: p-Terphenyl-d14		96.4 %	67-11	5	"	"	"	"	





Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

TSI-S17-6 (MND0626-16) Soil Sampled: 04/22/04 00:00 Received: 04/26/04 11:00 Acenaphthene ND 0.25 mg/kg 1 4E03011 05/03/04 05/14/04 EPA 8270C Acenaphthylene ND 0.25 " " " " " " " " " " " " " " " " " " "		Sequi	Jia Alia	ij titui	1,1015					ı
Acenaphthene	Analyte	Result		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acenaphthylene	TSI-S17-6 (MND0626-16) Soil	Sampled: 04/22/04 00:00	Received	d: 04/26/0	4 11:00					
Anthracene	Acenaphthene	ND		mg/kg	1	4E03011	05/03/04	05/14/04	EPA 8270C	
Benzo (a) anthracene	Acenaphthylene	ND	0.25	"	"	"	"	"	"	
Benzo (a) anthracene ND	Anthracene	ND	0.25	"	"	"	"	"	"	
Benzo (a) fluoranthene ND 0.25 8enzo (b) fluoranthene ND 0.25 8enzo (b) fluoranthene ND 0.25 8enzo (a) pyrene ND 0.25 8enzo (a) Rezidente ND	Benzoic acid	ND	0.50	"	"	"	"	"	"	
Benzo (k) fluoranthene ND 0.25 """"""""""""""""""""""""""""""""""""	Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"	
Benzo (ghi) perylene ND 0.25 """"""""""""""""""""""""""""""""""""	Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (a) pyrene ND	Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzyl alcohol ND 0.25 " " " " " " "	Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethoxy)methane ND	Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethoxy)methane ND	Benzyl alcohol	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroisopropyl)ether ND 0.25 """""""""""""""""""""""""""""""""""	Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroisopropyl)ether ND 0.25 """""""""""""""""""""""""""""""""""		ND	0.25	"	"	"	"	"	"	
Bis(2-ethylhexyl)phthalate ND 0.50 " " " " " " " " " " " " " " " " " "		ND	0.25	"	"	"	"	"	"	
4-Bromophenyl phenyl ether ND 0.25 " " " " " " " " " " " " " " " " " " "		ND	0.50	"	"	"	"	"	"	
Butyl benzyl phthalate		ND	0.25	"	"	"	"	"	"	
4-Chloroaniline				"	"	"	"	"	"	
2-Chloronaphthalene				"	"	"	"	"	"	
4-Chloro-3-methylphenol ND 0.25 " " " " " " " " " " " " " " " " " " "				"	"	"	"	"	"	
2-Chlorophenol ND 0.25 " " " " " " " " " " " " " " " " " " "				"	"	"	"	"	"	
4-Chlorophenyl phenyl ether ND 0.25 " " " " " " " " " " " " " " " " " " "	2 1			"	"	"	"	"	"	
Chrysene ND 0.25 """"""""""""""""""""""""""""""""""""				"	"	"	"	"	"	
Dibenz (a,h) anthracene ND 0.25 """"""""""""""""""""""""""""""""""""				"	"	"	"	"	"	
Dibenzofuran ND 0.25 """"""""""""""""""""""""""""""""""""				"	"	"	"	"	"	
Di-n-butyl phthalate ND 0.50 """"""""""""""""""""""""""""""""""""	,			"	"	"	"	"	"	
1,2-Dichlorobenzene ND 0.25 """"""""""""""""""""""""""""""""""""				"	"	"	"	"	"	
1,3-Dichlorobenzene ND 0.25 " <td></td> <td></td> <td></td> <td>,,</td> <td>"</td> <td>"</td> <td>"</td> <td>"</td> <td>"</td> <td></td>				,,	"	"	"	"	"	
1,4-Dichlorobenzene ND 0.25 " <td>-</td> <td></td> <td></td> <td>,,</td> <td>"</td> <td>"</td> <td>"</td> <td>"</td> <td>"</td> <td></td>	-			,,	"	"	"	"	"	
3,3'-Dichlorobenzidine ND 0.50 "				,,	"	"	,,	"	"	
2,4-Dichlorophenol ND 0.25 " <td></td> <td></td> <td></td> <td>,,</td> <td>"</td> <td>"</td> <td>,,</td> <td>"</td> <td>"</td> <td></td>				,,	"	"	,,	"	"	
Diethyl phthalate ND 0.25 """"""""""""""""""""""""""""""""""""	*			,,	"	"	,,	"	"	
2,4-Dimethylphenol ND 0.25 " <td></td> <td></td> <td></td> <td>"</td> <td></td> <td>"</td> <td>"</td> <td>,,</td> <td>,,</td> <td></td>				"		"	"	,,	,,	
Dimethyl phthalate ND 0.25 " <td></td> <td></td> <td></td> <td>"</td> <td></td> <td>"</td> <td>"</td> <td>,,</td> <td>,,</td> <td></td>				"		"	"	,,	,,	
4,6-Dinitro-2-methylphenol ND 0.50 " <				,,		"	,,	,,	,,	
2,4-Dinitrophenol ND 0.50 "										
2,4-Dinitrotoluene ND 0.25 " <td></td>										
2,6-Dinitrotoluene ND 0.25 " <td></td>										
Di-n-octyl phthalate ND 0.50 " <td></td>										
Fluoranthene ND 0.25 " " " " " "	The state of the s									
	2 1									
Fluorene ND 0.25 " " " " " " "										
	Fluorene	ND	0.25	"	"	"	"	"	"	

Sequoia Analytical - Morgan Hill



Dept. of Toxic Substances Contol-Berkeley

700 Heinz Avenue Project Number: SAT5372
Berkeley CA, 94710 Project Manager: Bill Brown

MND0626 **Reported:** 05/24/04 06:50

Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

Project: Lucky Auto Body Site

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S17-6 (MND0626-16) Soil	Sampled: 04/22/04 00:00	Received	d: 04/26/04	11:00					
Hexachlorobenzene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/14/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		86.8 %	57-1	15	"	"	"	"	
Surrogate: Phenol-d6		91.6 %	61-1	13	"	"	"	"	
Surrogate: Nitrobenzene-d5		85.0 %	55-1	07	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		82.0 %	62-1	09	"	"	"	"	
Surrogate: 2,4,6-Tribromophenol	!	89.8 %	44-1	14	"	"	"	"	
Surrogate: p-Terphenyl-d14		100 %	67-1	15	"	"	"	"	





Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

Reporting											
Analyte	Re Result	porting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes		
TSI-S17-168 (MND0626-18) Soil	Sampled: 04/22/04 00:00	Receiv	ved: 04/2	6/04 11:00							
Acenaphthene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/14/04	EPA 8270C			
Acenaphthylene	ND	0.25	"	"	"	"	"	"			
Anthracene	ND	0.25	"	"	"	"	"	"			
Benzoic acid	ND	0.50	"	"	"	"	"	"			
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"			
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"			
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"			
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"			
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"			
Benzyl alcohol	ND	0.25	"	"	"	"	"	"			
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"			
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"			
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"			
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"			
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"	"	"			
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"			
4-Chloroaniline	ND	0.50	"	"	"	"	"	"			
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"			
4-Chloro-3-methylphenol	ND	0.25	"	"	"	,,	"	"			
2-Chlorophenol	ND	0.25	"	"	"	,,	,,	"			
4-Chlorophenyl phenyl ether	ND	0.25	"	"	"	,,	"	"			
Chrysene	ND ND	0.25	,,	,,	,,	,,	,,	,,			
2	ND ND	0.25	,,	"	,,	"	"	,,			
Dibenz (a,h) anthracene			"	"	,,	,,	,,	"			
Dibenzofuran	ND	0.25	"	"	,,		"	"			
Di-n-butyl phthalate	ND	0.50	"	"	,,	"	,,	"			
1,2-Dichlorobenzene	ND	0.25	"	"	,,	,,	,,	,,			
1,3-Dichlorobenzene	ND	0.25	"	"	"	"	"	"			
1,4-Dichlorobenzene	ND	0.25									
3,3'-Dichlorobenzidine	ND	0.50	"	"	"	"	"	"			
2,4-Dichlorophenol	ND	0.25	"	"	"	"	"	"			
Diethyl phthalate	ND	0.25	"	"	"	"	"	"			
2,4-Dimethylphenol	ND	0.25	"	"	"	"	"	"			
Dimethyl phthalate	ND	0.25	"	"	"	"	"	"			
4,6-Dinitro-2-methylphenol	ND	0.50	"	"	"	"	"	"			
2,4-Dinitrophenol	ND	0.50	"	"	"	"	"	"			
2,4-Dinitrotoluene	ND	0.25	"	"	"	"	"	"			
2,6-Dinitrotoluene	ND	0.25	"	"	"	"	"	"			
Di-n-octyl phthalate	ND	0.50	"	"	"	"	"	"			
Fluoranthene	ND	0.25	"	"	"	"	"	"			
Fluorene	ND	0.25	"	"	"	"	"	"			

Sequoia Analytical - Morgan Hill



Analyte	Result	porting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S17-168 (MND0626-18) Soil	Sampled: 04/22/04 00:00	Recei	ved: 04/20	6/04 11:00					
Hexachlorobenzene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/14/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol	8	0.2 %	57-	115	"	"	"	"	
Surrogate: Phenol-d6	9	1.6 %	61-	113	"	"	"	"	
Surrogate: Nitrobenzene-d5	7	5.4 %	55-	107	"	"	"	"	
Surrogate: 2-Fluorobiphenyl	7	5.4 %	62-	109	"	"	"	"	
Surrogate: 2,4,6-Tribromophenol	7	9.0 %	44-	114	"	"	"	"	
Surrogate: p-Terphenyl-d14	9	4.0 %	67-	115	"	"	"	"	





Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

	1	Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S11-6 (MND0626-19) Soil	Sampled: 04/22/04 00:00	Receive	d: 04/26/0	4 11:00					
Acenaphthene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/14/04	EPA 8270C	
Acenaphthylene	ND	0.25	"	"	"	"	"	"	
Anthracene	ND	0.25	"	"	"	"	"	"	
Benzoic acid	ND	0.50	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"	
Benzyl alcohol	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"	
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"	
4-Chloroaniline	ND	0.50	"	"	"	"	"	"	
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"	
4-Chloro-3-methylphenol	ND	0.25	"	"	"	"	"	"	
2-Chlorophenol	ND	0.25	"	"	"	"	"	"	
4-Chlorophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Chrysene	ND	0.25	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.25	"	"	"	"	"	"	
Dibenzofuran	ND	0.25	"	"	"	"	"	"	
Di-n-butyl phthalate	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
3,3'-Dichlorobenzidine	ND	0.50	"	"	"	"	"	"	
2,4-Dichlorophenol	ND	0.25	"	"	"	"	"	"	
Diethyl phthalate	ND	0.25	"	,,	"	"	"	"	
2,4-Dimethylphenol	ND	0.25	"	,,	"	"	"	"	
Dimethyl phthalate	ND	0.25	"	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	ND	0.23	"	"	"	"	"	"	
2,4-Dinitrophenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrophenor	ND ND	0.30	"	"	"	"	"	"	
2,6-Dinitrotoluene	ND ND	0.25	"	"	"	"	"	"	
Di-n-octyl phthalate	ND ND	0.23	,,	"	"	"	"	"	
Fluoranthene	ND ND	0.30	,,	"	"	"	"	"	
	ND ND	0.25	,,	"	"	"	"	"	
Fluorene	ND	0.25							

Sequoia Analytical - Morgan Hill



Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S11-6 (MND0626-19) Soil	Sampled: 04/22/04 00:00	Received	d: 04/26/04	11:00					
Hexachlorobenzene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/14/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		83.2 %	57-1	15	"	"	"	"	
Surrogate: Phenol-d6		92.8 %	61-1	13	"	"	"	"	
Surrogate: Nitrobenzene-d5		77.8 %	55-10	97	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		78.4 %	62-10	99	"	"	"	"	
Surrogate: 2,4,6-Tribromopheno	!	80.2 %	44-1	14	"	"	"	"	
Surrogate: p-Terphenyl-d14		92.2 %	67-1	15	"	"	"	"	





Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

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Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S19-6 (MND0626-22) Soil	Sampled: 04/23/04 00:00	Receive	d: 04/26/0	4 11:00					
Acenaphthene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/14/04	EPA 8270C	
Acenaphthylene	ND	0.25	"	"	"	"	"	"	
Anthracene	ND	0.25	"	"	"	"	"	"	
Benzoic acid	ND	0.50	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"	
Benzyl alcohol	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"	
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"		"	
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"	
4-Chloroaniline	ND	0.50	"	"	"	"	"	"	
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"	
4-Chloro-3-methylphenol	ND	0.25	"	"	"	,,	"	"	
2-Chlorophenol	ND	0.25	"	"	"	,,	,,	"	
4-Chlorophenyl phenyl ether	ND ND	0.25	"	"	"	,,	,,	"	
Chrysene	ND ND	0.25	"	"	,,	"	,,	,,	
	ND ND		"	"	"	"	"	,,	
Dibenz (a,h) anthracene		0.25	"	,,	,,	,,	"		
Dibenzofuran Di a la dalah lata	ND	0.25	"	"	,,		"		
Di-n-butyl phthalate	ND	0.50	"	"		"	"	"	
1,2-Dichlorobenzene	ND	0.25	"	"	.,	,,	"	"	
1,3-Dichlorobenzene	ND	0.25	"	"	,	"	"	"	
1,4-Dichlorobenzene	ND	0.25							
3,3'-Dichlorobenzidine	ND	0.50	"	"	"	"	"	"	
2,4-Dichlorophenol	ND	0.25	"	"	"	"	"	"	
Diethyl phthalate	ND	0.25	"	"	"	"	"	"	
2,4-Dimethylphenol	ND	0.25	"	"	"	"	"	"	
Dimethyl phthalate	ND	0.25	"	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrophenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
2,6-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
Di-n-octyl phthalate	ND	0.50	"	"	"	"	"	"	
Fluoranthene	ND	0.25	"	"	"	"	"	"	
Fluorene	ND	0.25	"	"	"	"	"	"	

Sequoia Analytical - Morgan Hill



Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
ΓSI-S19-6 (MND0626-22) Soil	Sampled: 04/23/04 00:00	Received	d: 04/26/04	11:00					
Hexachlorobenzene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/14/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		84.4 %	57-11	5	"	"	"	"	
Surrogate: Phenol-d6		92.2 %	61-11	3	"	"	"	"	
Surrogate: Nitrobenzene-d5		78.4 %	55-10	7	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		76.6 %	62-10	9	"	"	"	"	
Surrogate: 2,4,6-Tribromophenol	l	79.0 %	44-11	4	"	"	"	"	
Surrogate: p-Terphenyl-d14		95.2 %	67-11	5	"	"	"	"	





Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S21-6 (MND0626-25) Soil	Sampled: 04/23/04 00:00	Receive	d: 04/26/0	4 11:00					
Acenaphthene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/20/04	EPA 8270C	
Acenaphthylene	ND	0.25	"	"	"	"	"	"	
Anthracene	ND	0.25	"	"	"	"	"	"	
Benzoic acid	ND	0.50	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"	
Benzyl alcohol	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"	
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"	
4-Chloroaniline	ND	0.50	"	"	"	"	"	"	
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"	
4-Chloro-3-methylphenol	ND	0.25	"	"	"	"	"	"	
2-Chlorophenol	ND	0.25	"	"	"	"	"	"	
4-Chlorophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Chrysene	ND	0.25	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.25	"	"	"	"	"	"	
Dibenzofuran	ND	0.25	"	"	"	"	"	"	
Di-n-butyl phthalate	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
3,3'-Dichlorobenzidine	ND	0.50	"	"	"	"	"	"	
2,4-Dichlorophenol	ND	0.25	"	"	"	"	"	"	
Diethyl phthalate	ND	0.25	"	"	"	"	"	"	
2,4-Dimethylphenol	ND	0.25	"	"	"	"	"	"	
Dimethyl phthalate	ND	0.25	"	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrophenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrotoluene	ND ND	0.30	"	"	"	"	"	"	
2,6-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
Di-n-octyl phthalate	ND ND	0.23	"	"	"	"	"	"	
Fluoranthene	ND ND	0.30	"	"	"	"	"	"	
Fluorene	ND ND	0.25	"	"	"	"	"	"	
THOTOHO	ND	0.43							

Sequoia Analytical - Morgan Hill



Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S21-6 (MND0626-25) Soil	Sampled: 04/23/04 00:00	Received	d: 04/26/0	4 11:00					
Hexachlorobenzene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/20/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		83.2 %	57-	115	"	"	"	"	
Surrogate: Phenol-d6		90.4 %	61	113	"	"	"	"	
Surrogate: Nitrobenzene-d5		76.6 %	55-	107	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		79.6 %	62-	109	"	"	"	"	
Surrogate: 2,4,6-Tribromophenol	!	86.2 %	44-	114	"	"	"	"	
Surrogate: p-Terphenyl-d14		93.4 %	67-	115	"	"	"	"	





Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

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Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S14-6 (MND0626-28) Soil	Sampled: 04/23/04 00:00	Receive	d: 04/26/0	11:00					R-05
Acenaphthene	ND	2.5	mg/kg	10	4E03011	05/03/04	05/20/04	EPA 8270C	
Acenaphthylene	ND	2.5	"	"	"	"	"	"	
Anthracene	ND	2.5	"	"	"	"	"	"	
Benzoic acid	ND	5.0	"	"	"	"	"	"	
Benzo (a) anthracene	ND	2.5	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	2.5	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	2.5	"	"	"	"	"	"	
Benzo (ghi) perylene	ND	2.5	"	"	"	"	"	"	
Benzo (a) pyrene	ND	2.5	"	"	"	"	"	"	
Benzyl alcohol	ND	2.5	"	"	"	"	"	"	
Bis(2-chloroethoxy)methane	ND	2.5	"	"	"	"	"	"	
Bis(2-chloroethyl)ether	ND	2.5	"	"	"	"	"	"	
Bis(2-chloroisopropyl)ether	ND	2.5	"	"	"	"	"	"	
Bis(2-ethylhexyl)phthalate	ND	5.0	"	"	"	"	"	"	
4-Bromophenyl phenyl ether	ND	2.5	"	"	"	"	"	"	
Butyl benzyl phthalate	ND	2.5	"	"	"	"	"	"	
4-Chloroaniline	ND	5.0	"	"	"	"	"	"	
2-Chloronaphthalene	ND	2.5	"	"	"	"	"	"	
4-Chloro-3-methylphenol	ND ND	2.5	"	"	"	"	"	"	
2-Chlorophenol	ND ND	2.5	"	"	"	"	,,	"	
4-Chlorophenyl phenyl ether	ND ND	2.5	,,	"	"	"	"	"	
Chrysene	ND ND	2.5	,,	,,	"	"	,,	,,	
	ND ND	2.5	"	"	"	"	"	,,	
Dibenz (a,h) anthracene		2.5	"	,,	"	"	,,		
Dibenzofuran	ND		,,	"	"		"		
Di-n-butyl phthalate	ND	5.0	,,	,,	"	"	,,		
1,2-Dichlorobenzene	ND	2.5	"	,,	"	"	,,	"	
1,3-Dichlorobenzene	ND	2.5	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	2.5							
3,3'-Dichlorobenzidine	ND	5.0	"	"	"	"	"	"	
2,4-Dichlorophenol	ND	2.5	"	"	"	"	"	"	
Diethyl phthalate	ND	2.5	"	"	"	"	"	"	
2,4-Dimethylphenol	ND	2.5	"	"	"	"	"	"	
Dimethyl phthalate	ND	2.5	"	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	ND	5.0	"	"	"	"	"	"	
2,4-Dinitrophenol	ND	5.0	"	"	"	"	"	"	
2,4-Dinitrotoluene	ND	2.5	"	"	"	"	"	"	
2,6-Dinitrotoluene	ND	2.5	"	"	"	"	"	"	
Di-n-octyl phthalate	ND	5.0	"	"	"	"	"	"	
Fluoranthene	ND	2.5	"	"	"	"	"	"	
Fluorene	ND	2.5	"	"	"	"	"	"	

Sequoia Analytical - Morgan Hill



Dept. of Toxic Substances Contol-Berkeley

700 Heinz Avenue Berkeley CA, 94710 Project: Lucky Auto Body Site

Project Number: SAT5372 Project Manager: Bill Brown MND0626 **Reported:** 05/24/04 06:50

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S14-6 (MND0626-28) Soil	Sampled: 04/23/04 00:00	Received	d: 04/26/0	4 11:00					R-05
Hexachlorobenzene	ND	2.5	mg/kg	10	4E03011	05/03/04	05/20/04	EPA 8270C	
Hexachlorobutadiene	ND	2.5	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	5.0	"	"	"	"	"	"	
Hexachloroethane	ND	2.5	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	2.5	"	"	"	"	"	"	
Isophorone	ND	2.5	"	"	"	"	"	"	
2-Methylnaphthalene	ND	2.5	"	"	"	"	"	"	
2-Methylphenol	ND	2.5	"	"	"	"	"	"	
4-Methylphenol	ND	2.5	"	"	"	"	"	"	
Naphthalene	ND	2.5	"	"	"	"	"	"	
2-Nitroaniline	ND	5.0	"	"	"	"	"	"	
3-Nitroaniline	ND	5.0	"	"	"	"	"	"	
4-Nitroaniline	ND	5.0	"	"	"	"	"	"	
Nitrobenzene	ND	2.5	"	"	"	"	"	"	
2-Nitrophenol	ND	2.5	"	"	"	"	"	"	
4-Nitrophenol	ND	5.0	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	2.5	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	2.5	"	"	"	"	"	"	
Pentachlorophenol	ND	5.0	"	"	"	"	"	"	
Phenanthrene	ND	2.5	"	"	"	"	"	"	
Phenol	ND	2.5	"	"	"	"	"	"	
Pyrene	ND	2.5	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	2.5	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	5.0	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	2.5	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		64.1 %	57-	115	"	"	"	"	
Surrogate: Phenol-d6		77.8 %	61-	113	"	"	"	"	
Surrogate: Nitrobenzene-d5		73.7 %	55-	107	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		77.2 %	62-	109	"	"	"	"	
Surrogate: 2,4,6-Tribromopheno	l	65.9 %	44-	114	"	"	"	"	
Surrogate: p-Terphenyl-d14		93.4 %	67-	115	"	"	"	"	





Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S15-6 (MND0626-31) Soil	Sampled: 04/23/04 00:00	Receive	d: 04/26/0	4 11:00					
Acenaphthene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/20/04	EPA 8270C	
Acenaphthylene	ND	0.25	"	"	"	"	"	"	
Anthracene	ND	0.25	"	"	"	"	"	"	
Benzoic acid	ND	0.50	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"	
Benzyl alcohol	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"	
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"	
4-Chloroaniline	ND	0.50	"	"	"	"	"	"	
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"	
4-Chloro-3-methylphenol	ND	0.25	"	"	"	"	"	"	
2-Chlorophenol	ND	0.25	"	"	"	"	"	"	
4-Chlorophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Chrysene	ND	0.25	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.25	"	"	"	"	"	"	
Dibenzofuran	ND	0.25	"	"	"	"	"	"	
Di-n-butyl phthalate	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
3,3'-Dichlorobenzidine	ND	0.50	"	"	"	"	"	"	
2,4-Dichlorophenol	ND ND	0.30	"	"	"	"	"	"	
Diethyl phthalate	ND	0.25	"	"	"	,,	"	"	
2,4-Dimethylphenol	ND ND	0.25	"	"	"	,,	"	"	
Dimethyl phthalate	ND ND	0.25	"	"	"	,,	,,	"	
4,6-Dinitro-2-methylphenol	ND ND	0.23	"	"	"	,,	,,	,,	
2,4-Dinitrophenol	ND ND	0.50	"	"	"	"	"	"	
	ND ND		"	"	"	"	"	"	
2,4-Dinitrotoluene		0.25	,,	"	,,	,,	,,		
2,6-Dinitrotoluene	ND	0.25	"	"	.,	,,	,,	"	
Di-n-octyl phthalate	ND	0.50	"	"	,,	,,	,,	"	
Fluoranthene	ND	0.25	"	"	,,	,,	,,	"	
Fluorene	ND	0.25	.,			"			

Sequoia Analytical - Morgan Hill



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Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S15-6 (MND0626-31) Soil	Sampled: 04/23/04 00:00	Received	d: 04/26/04	11:00					
Hexachlorobenzene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/20/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		83.2 %	57-11	5	"	"	"	"	
Surrogate: Phenol-d6		91.6%	61-11	3	"	"	"	"	
Surrogate: Nitrobenzene-d5		76.6 %	55-10	7	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		81.4 %	62-10	9	"	"	"	"	
Surrogate: 2,4,6-Tribromopheno	l	81.4 %	44-11	4	"	"	"	"	
Surrogate: p-Terphenyl-d14		86.2 %	67-11	5	"	"	"	"	





Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
TSI-S16-6 (MND0626-34) Soil	Sampled: 04/23/04 00:00	Received	d: 04/26/0	4 11:00		_	·		
Acenaphthene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/20/04	EPA 8270C	
Acenaphthylene	ND	0.25	"	"	"	"	"	"	
Anthracene	ND	0.25	"	"	"	"	"	"	
Benzoic acid	ND	0.50	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"	
Benzyl alcohol	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"	
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"	
4-Chloroaniline	ND	0.50	"	"	"	"	"	"	
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"	
4-Chloro-3-methylphenol	ND	0.25	"	"	"	"	"	"	
2-Chlorophenol	ND	0.25	"	"	"	"	"	"	
4-Chlorophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Chrysene	ND	0.25	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.25	"	"	"	"	"	"	
Dibenzofuran	ND	0.25	"	"	"	"	"	"	
Di-n-butyl phthalate	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
3,3'-Dichlorobenzidine	ND	0.50	"	"	"	"	"	"	
2,4-Dichlorophenol	ND	0.25	"	"	"	"	"	"	
Diethyl phthalate	ND	0.25	"	"	"	"	"	"	
2,4-Dimethylphenol	ND	0.25	"	"	"	"	"	"	
Dimethyl phthalate	ND	0.25	"	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrophenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
2,6-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
Di-n-octyl phthalate	ND	0.50	"	"	"	"	"	"	
Fluoranthene	ND	0.25	"	"	"	"	"	"	
Fluorene	ND	0.25	"	"	"	"	"	"	

Sequoia Analytical - Morgan Hill



Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S16-6 (MND0626-34) Soil	Sampled: 04/23/04 00:00	Received	d: 04/26/04	11:00					
Hexachlorobenzene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/20/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		89.8 %	57-11	5	"	"	"	"	
Surrogate: Phenol-d6		94.0 %	61-11	3	"	"	"	"	
Surrogate: Nitrobenzene-d5		83.8 %	55-10	07	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		89.2 %	62-10	19	"	"	"	"	
Surrogate: 2,4,6-Tribromophenol		76.6 %	44-11	4	"	"	"	"	
Surrogate: p-Terphenyl-d14		101 %	67-11	5	"	"	"	"	





Semivolatile Organic Compounds by EPA Method 8270C Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S18-6 (MND0626-37) Soil	Sampled: 04/23/04 00:00	Received	d: 04/26/0	4 11:00		_	·		
Acenaphthene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/20/04	EPA 8270C	
Acenaphthylene	ND	0.25	"	"	"	"	"	"	
Anthracene	ND	0.25	"	"	"	"	"	"	
Benzoic acid	ND	0.50	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.25	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.25	"	"	"	"	"	"	
Benzo (ghi) perylene	ND	0.25	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.25	"	"	"	"	"	"	
Benzyl alcohol	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethoxy)methane	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroethyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-chloroisopropyl)ether	ND	0.25	"	"	"	"	"	"	
Bis(2-ethylhexyl)phthalate	ND	0.50	"	"	"	"	"	"	
4-Bromophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Butyl benzyl phthalate	ND	0.25	"	"	"	"	"	"	
4-Chloroaniline	ND	0.50	"	"	"	"	"	"	
2-Chloronaphthalene	ND	0.25	"	"	"	"	"	"	
4-Chloro-3-methylphenol	ND	0.25	"	"	"	"	"	"	
2-Chlorophenol	ND	0.25	"	"	"	"	"	"	
4-Chlorophenyl phenyl ether	ND	0.25	"	"	"	"	"	"	
Chrysene	ND	0.25	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.25	"	"	"	"	"	"	
Dibenzofuran	ND	0.25	"	"	"	"	"	"	
Di-n-butyl phthalate	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.25	"	"	"	"	"	"	
3,3'-Dichlorobenzidine	ND	0.50	"	"	"	"	"	"	
2,4-Dichlorophenol	ND	0.25	"	"	"	"	"	"	
Diethyl phthalate	ND	0.25	"	"	"	"	"	"	
2,4-Dimethylphenol	ND	0.25	"	"	"	"	"	"	
Dimethyl phthalate	ND	0.25	"	"	"	"	"	"	
4,6-Dinitro-2-methylphenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrophenol	ND	0.50	"	"	"	"	"	"	
2,4-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
2,6-Dinitrotoluene	ND	0.25	"	"	"	"	"	"	
Di-n-octyl phthalate	ND	0.50	"	"	"	"	"	"	
Fluoranthene	ND	0.25	"	"	"	"	"	"	
Fluorene	ND	0.25	"	"	"	"	"	"	

Sequoia Analytical - Morgan Hill



Dept. of Toxic Substances Contol-Berkeley

700 Heinz Avenue Berkeley CA, 94710 Project: Lucky Auto Body Site

Project Number: SAT5372 Project Manager: Bill Brown MND0626 **Reported:** 05/24/04 06:50

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TSI-S18-6 (MND0626-37) Soil	Sampled: 04/23/04 00:00	Received	d: 04/26/04	11:00					
Hexachlorobenzene	ND	0.25	mg/kg	1	4E03011	05/03/04	05/20/04	EPA 8270C	
Hexachlorobutadiene	ND	0.25	"	"	"	"	"	"	
Hexachlorocyclopentadiene	ND	0.50	"	"	"	"	"	"	
Hexachloroethane	ND	0.25	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.25	"	"	"	"	"	"	
Isophorone	ND	0.25	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.25	"	"	"	"	"	"	
2-Methylphenol	ND	0.25	"	"	"	"	"	"	
4-Methylphenol	ND	0.25	"	"	"	"	"	"	
Naphthalene	ND	0.25	"	"	"	"	"	"	
2-Nitroaniline	ND	0.50	"	"	"	"	"	"	
3-Nitroaniline	ND	0.50	"	"	"	"	"	"	
4-Nitroaniline	ND	0.50	"	"	"	"	"	"	
Nitrobenzene	ND	0.25	"	"	"	"	"	"	
2-Nitrophenol	ND	0.25	"	"	"	"	"	"	
4-Nitrophenol	ND	0.50	"	"	"	"	"	"	
N-Nitrosodiphenylamine	ND	0.25	"	"	"	"	"	"	
N-Nitrosodi-n-propylamine	ND	0.25	"	"	"	"	"	"	
Pentachlorophenol	ND	0.50	"	"	"	"	"	"	
Phenanthrene	ND	0.25	"	"	"	"	"	"	
Phenol	ND	0.25	"	"	"	"	"	"	
Pyrene	ND	0.25	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.25	"	"	"	"	"	"	
2,4,5-Trichlorophenol	ND	0.50	"	"	"	"	"	"	
2,4,6-Trichlorophenol	ND	0.25	"	"	"	"	"	"	
Surrogate: 2-Fluorophenol		83.8 %	57-1	15	"	"	"	"	
Surrogate: Phenol-d6		90.4 %	61-1	13	"	"	"	"	
Surrogate: Nitrobenzene-d5		79.6 %	55-1	07	"	"	"	"	
Surrogate: 2-Fluorobiphenyl		79.6 %	62-1	09	"	"	"	"	
Surrogate: 2,4,6-Tribromophenol	!	81.4 %	44-1	14	"	"	"	"	
Surrogate: p-Terphenyl-d14		97.6 %	67-1	15	"	"	"	"	



Dept. of Toxic Substances Contol-Berkeley 700 Heinz Avenue Berkeley CA, 94710 Project: Lucky Auto Body Site

Project Number: SAT5372 Project Manager: Bill Brown MND0626 **Reported:** 05/24/04 06:50

Extractable Hydrocarbons by EPA 8015B - Quality Control Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 4D26032 - EPA 3550B										
Blank (4D26032-BLK1)				Prepared:	04/26/04	Analyzed	1: 04/27/04			
Motor Oil (C16-C36)	ND	10	mg/kg							
Diesel Range Organics (C10-C28)	ND	1.0	"							
Surrogate: n-Octacosane	1.82		"	1.67		109	30-159			
Laboratory Control Sample (4D26032-BS1)			Prepared:	04/26/04	Analyzed	1: 04/27/04			
Diesel Range Organics (C10-C28)	17.1	1.0	mg/kg	16.7		102	54-139			
Surrogate: n-Octacosane	1.87		"	1.67		112	30-159			
Matrix Spike (4D26032-MS1)	Source: M	IND0552-16		Prepared:	04/26/04	Analyzed	1: 04/27/04			
Diesel Range Organics (C10-C28)	19.5	1.0	mg/kg	16.7	0.96	111	54-139			
Surrogate: n-Octacosane	1.82		"	1.67		109	30-159			
Matrix Spike Dup (4D26032-MSD1)	Source: M	IND0552-16		Prepared:	04/26/04	Analyzed	1: 04/27/04			
Diesel Range Organics (C10-C28)	16.5	1.0	mg/kg	16.7	0.96	93.1	54-139	16.7	29	
Surrogate: n-Octacosane	1.85		"	1.67		111	30-159			





Batch 4E03011 - EPA 3550B Sonication

Dept. of Toxic Substances Contol-Berkeley Project: Lucky Auto Body Site MND0626 700 Heinz Avenue Project Number: SAT5372 Reported: Berkeley CA, 94710 Project Manager: Bill Brown 05/24/04 06:50

Semivolatile Organic Compounds by EPA Method 8270C - Quality Control Sequoia Analytical - Morgan Hill

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Blank (4E03011-BLK1)				Prepared: 05/03/04 Analyzed: 05/13/04
Acenaphthene	ND	0.25	mg/kg	
Acenaphthylene	ND	0.25	"	
Anthracene	ND	0.25	"	
Benzoic acid	ND	0.50	"	
Benzo (a) anthracene	ND	0.25	"	
Benzo (b) fluoranthene	ND	0.25	"	
Benzo (k) fluoranthene	ND	0.25	"	
Benzo (ghi) perylene	ND	0.25	"	
Benzo (a) pyrene	ND	0.25	"	
Benzyl alcohol	ND	0.25	"	
Bis(2-chloroethoxy)methane	ND	0.25	"	
Bis(2-chloroethyl)ether	ND	0.25	"	
Bis(2-chloroisopropyl)ether	ND	0.25	"	
Bis(2-ethylhexyl)phthalate	ND	0.50	"	
4-Bromophenyl phenyl ether	ND	0.25	"	
Butyl benzyl phthalate	ND	0.25	"	
4-Chloroaniline	ND	0.50	"	
2-Chloronaphthalene	ND	0.25	"	
4-Chloro-3-methylphenol	ND	0.25	"	
2-Chlorophenol	ND	0.25	"	
4-Chlorophenyl phenyl ether	ND	0.25	"	
Chrysene	ND	0.25	"	
Dibenz (a,h) anthracene	ND	0.25	"	
Dibenzofuran	ND	0.25	"	
Di-n-butyl phthalate	ND	0.50	"	
1,2-Dichlorobenzene	ND	0.25	"	
1,3-Dichlorobenzene	ND	0.25	"	
1,4-Dichlorobenzene	ND	0.25	"	
3,3'-Dichlorobenzidine	ND	0.50	"	

0.25

0.25

0.25

0.25

0.50

0.50

0.25

ND

ND

ND

ND

ND

ND

ND

Sequoia Analytical - Morgan Hill

2,4-Dichlorophenol

2,4-Dimethylphenol

Dimethyl phthalate

2,4-Dinitrophenol

2,4-Dinitrotoluene

4,6-Dinitro-2-methylphenol

Diethyl phthalate





Semivolatile Organic Compounds by EPA Method 8270C - Quality Control Sequoia Analytical - Morgan Hill

		Reporting		Spike	Source		%REC		RPD		
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes	

lank (4E03011-BLK1)				Prepared: 05/0	3/04 Analyzed	1: 05/13/04	
6-Dinitrotoluene	ND	0.25	mg/kg				
i-n-octyl phthalate	ND	0.50	"				
uoranthene	ND	0.25	"				
uorene	ND	0.25	"				
exachlorobenzene	ND	0.25	"				
exachlorobutadiene	ND	0.25	"				
exachlorocyclopentadiene	ND	0.50	"				
exachloroethane	ND	0.25	"				
deno (1,2,3-cd) pyrene	ND	0.25	"				
ophorone	ND	0.25	"				
Methylnaphthalene	ND	0.25	"				
Methylphenol	ND	0.25	"				
Methylphenol	ND	0.25	"				
aphthalene	ND	0.25	"				
Nitroaniline	ND	0.50	"				
Nitroaniline	ND	0.50	"				
Nitroaniline	ND	0.50	"				
robenzene	ND	0.25	"				
Vitrophenol	ND	0.25	"				
Nitrophenol	ND	0.50	"				
Nitrosodiphenylamine	ND	0.25	"				
Nitrosodi-n-propylamine	ND	0.25	"				
ntachlorophenol	ND	0.50	"				
enanthrene	ND	0.25	"				
enol	ND	0.25	"				
rene	ND	0.25	"				
,4-Trichlorobenzene	ND	0.25	"				
1,5-Trichlorophenol	ND	0.50	"				
,6-Trichlorophenol	ND	0.25	"				
rrogate: 2-Fluorophenol	1.47		"	1.67	88.0	57-115	
rrogate: Phenol-d6	1.62		"	1.67	97.0	61-113	
rrogate: Nitrobenzene-d5	1.42		"	1.67	85.0	55-107	
rrogate: 2-Fluorobiphenyl	1.44		"	1.67	86.2	62-109	
rrogate: 2,4,6-Tribromophenol	1.29		"	1.67	77.2	44-114	
rrogate: p-Terphenyl-d14	1.73		"	1.67	104	67-115	

Sequoia Analytical - Morgan Hill



Dept. of Toxic Substances Contol-Berkeley

700 Heinz Avenue Project Number: SAT5372
Berkeley CA, 94710 Project Manager: Bill Brown

MND0626 **Reported:** 05/24/04 06:50

Semivolatile Organic Compounds by EPA Method 8270C - Quality Control Sequoia Analytical - Morgan Hill

Project: Lucky Auto Body Site

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Laboratory Control Sample (4E03011	1-BS1)			Prepared:	05/03/04	Analyzed	d: 05/13/04	
Acenaphthene	1.58	0.25	mg/kg	1.67		94.6	68-112	
4-Chloro-3-methylphenol	1.66	0.25	"	1.67		99.4	62-118	
2-Chlorophenol	1.38	0.25	"	1.67		82.6	63-106	
1,4-Dichlorobenzene	1.25	0.25	"	1.67		74.9	61-98	
2,4-Dinitrotoluene	1.70	0.25	"	1.67		102	70-111	
4-Nitrophenol	1.60	0.50	"	1.67		95.8	36-110	
N-Nitrosodi-n-propylamine	1.50	0.25	"	1.67		89.8	58-111	
Pentachlorophenol	1.25	0.50	"	1.67		74.9	30-124	
Phenol	1.50	0.25	"	1.67		89.8	57-115	
Pyrene	1.87	0.25	"	1.67		112	68-113	
1,2,4-Trichlorobenzene	1.37	0.25	"	1.67		82.0	59-108	
Surrogate: 2-Fluorophenol	1.44		"	1.67		86.2	57-115	
Surrogate: Phenol-d6	1.57		"	1.67		94.0	61-113	
Surrogate: Nitrobenzene-d5	1.36		"	1.67		81.4	55-107	
Surrogate: 2-Fluorobiphenyl	1.44		"	1.67		86.2	62-109	
Surrogate: 2,4,6-Tribromophenol	1.64		"	1.67		98.2	44-114	
Surrogate: p-Terphenyl-d14	1.78		"	1.67		107	67-115	
Matrix Spike (4E03011-MS1)	Source: MN	ND0626-18		Prepared:	05/03/04	Analyzed	d: 05/14/04	
Acenaphthene	1.37	0.25	mg/kg	1.67	ND	82.0	68-112	
4-Chloro-3-methylphenol	1.39	0.25	"	1.67	ND	83.2	62-118	
2-Chlorophenol	1.11	0.25	"	1.67	ND	66.5	63-106	
1,4-Dichlorobenzene	0.880	0.25	"	1.67	ND	52.7	61-98	QC0
2,4-Dinitrotoluene	1.48	0.25	"	1.67	ND	88.6	70-111	
4-Nitrophenol	1.51	0.50	"	1.67	ND	90.4	36-110	
N-Nitrosodi-n-propylamine	1.19	0.25	"	1.67	ND	71.3	58-111	
Pentachlorophenol	1.23	0.50	"	1.67	ND	73.7	30-124	
Phenol	1.19	0.25	"	1.67	ND	71.3	57-115	
Pyrene	1.53	0.25	"	1.67	ND	91.6	68-113	
1,2,4-Trichlorobenzene	1.06	0.25	"	1.67	ND	63.5	59-108	
Surrogate: 2-Fluorophenol	1.22		"	1.67		73.1	57-115	
Surrogate: Phenol-d6	1.25		"	1.67		74.9	61-113	
Surrogate: Nitrobenzene-d5	1.10		"	1.67		65.9	55-107	
Surrogate: 2-Fluorobiphenyl	1.14		"	1.67		68.3	62-109	
Surrogate: 2,4,6-Tribromophenol	1.40		"	1.67		83.8	44-114	
Surrogate: p-Terphenyl-d14	1.47		"	1.67		88.0	67-115	

Sequoia Analytical - Morgan Hill



Dept. of Toxic Substances Contol-Berkeley

700 Heinz Avenue Berkeley CA, 94710 Project: Lucky Auto Body Site

Project Number: SAT5372 Project Manager: Bill Brown MND0626 **Reported:** 05/24/04 06:50

Semivolatile Organic Compounds by EPA Method 8270C - Quality Control Sequoia Analytical - Morgan Hill

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch 4E03011 - EPA 3550B Sonication

Matrix Spike Dup (4E03011-MSD1)	Source: MN	D0626-18		Prepared:	05/03/04	Analyzed	1: 05/14/04			
Acenaphthene	1.51	0.25	mg/kg	1.67	ND	90.4	68-112	9.72	20	
4-Chloro-3-methylphenol	1.58	0.25	"	1.67	ND	94.6	62-118	12.8	20	
2-Chlorophenol	1.31	0.25	"	1.67	ND	78.4	63-106	16.5	20	
1,4-Dichlorobenzene	1.07	0.25	"	1.67	ND	64.1	61-98	19.5	20	
2,4-Dinitrotoluene	1.62	0.25	"	1.67	ND	97.0	70-111	9.03	20	
4-Nitrophenol	1.65	0.50	"	1.67	ND	98.8	36-110	8.86	20	
N-Nitrosodi-n-propylamine	1.40	0.25	"	1.67	ND	83.8	58-111	16.2	20	
Pentachlorophenol	1.40	0.50	"	1.67	ND	83.8	30-124	12.9	20	
Phenol	1.41	0.25	"	1.67	ND	84.4	57-115	16.9	20	
Pyrene	1.69	0.25	"	1.67	ND	101	68-113	9.94	20	
1,2,4-Trichlorobenzene	1.25	0.25	"	1.67	ND	74.9	59-108	16.5	20	
Surrogate: 2-Fluorophenol	1.42		"	1.67		85.0	57-115			
Surrogate: Phenol-d6	1.46		"	1.67		87.4	61-113			
Surrogate: Nitrobenzene-d5	1.31		"	1.67		78.4	55-107			
Surrogate: 2-Fluorobiphenyl	1.34		"	1.67		80.2	62-109			
Surrogate: 2,4,6-Tribromophenol	1.59		"	1.67		95.2	44-114			
Surrogate: p-Terphenyl-d14	1.64		"	1.67		98.2	67-115			





Notes and Definitions

R-05 The sample was diluted due to the presence of high levels of non-target analytes resulting in elevated reporting limits.

QC02 The percent recovery was below the control limits. The sample results may still be useful for their intended purpose.

HC-12 Hydrocarbon pattern is present in the requested fuel quantitation range but does not resemble the pattern of the requested fuel.

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

Catrorma Environmental Protection Agency					mazardous mat	eriais Laboratori	65
	uthorization Num		HML No.			2. Page	
SAMPLE ANALYSIS REQUEST S	A T 5 3	7 2	<u>To</u>			of	+
3. REQUESTOR: Bill Brown 4. Pho			7. TAT Level	(check	оле)		
5, ADDRESS (To Receive Results) 6. FAX	(S10 540-3	819				, <u> </u>	
700 Heinz Ave., Suite 200				X			-
Berkeley, CA 94710]		~1 ₁ /	, 2	4 li	
8. DATE SAMPLED: 4/21 4 22 /04			* Unit Chiefs Sig			700	!
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10. ACTIVITY: SCD SRPD CIB SIMB F	rs □sppr	Others	a, Office	0 2 6 2	0 0	1 3V/3	
	ID No.		6. INDEX c. PCA	1 4	9 5 7		
b. Site Lucky's Auto Body Site	12 140:		d. MPC		3 3 7		.
c. Address 3860 & 3884 MLK Jr. Way, Oakland, (CA 94609		e. SITE	2 0	1 5 3	8 - 8 3	1
			f. County	0 1			}
12. SAMPLES:	Same		Contaîner				į
a. IO b. Collector's No. c. Hi	vil Not. Ty		 		g. Field Info	rmation	
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E TSI-S						•	
F TSI-S							
13. ANALYSIS REQUESTED:	(X desired analys	is and enter l	.Ds from 12.a.,	<u> </u>			
INORGANIC ANALYSIS Sample(s) ID		GANIC ANAL			Sample	e(s) ID	K
pH	1 1 1	L-Pesticides			<u></u>		Ž.
Metals Scan (6010)		DP-Pesticides	(3141)		 		9
Metal(s) Specific		PCBs (8082)				[<u>3</u>	롍
WET		3 R O (8015E			. ~ .		11
Cyanides			Oil) Both (eire		A.B.C	2 <u>2</u>	
(others, write in)			actables (166	4)			
(others, write in)		lash Point (1			<u> </u>		
TCLP Analysis (only if necessary) (do TCLP regin		/OCs - LO Le	g BTEX (8260		-		
Merals (Only 1 Nocessary) (on 100 100 1892	— I —- -	<u>/00s - 10 1a</u> <u>/00s -</u> Hi Lev			· · ·		١.
Mercury		VOCs (3270			•		
Volables		PAHs (8270)	2		<u> </u>	•	
Semivolatiles	 	(9)	- · <u> </u>		·		} }
(others, write in)	_		folher	s. write in			
14. ANALYSIS OBJECTIVE: Waste Characterizati	00		<u> </u>	Standard			
(check a box) Drinking H ₂ O Standa	rdio (applies to D	W anly)	Others	/cont	act Lab supervisor	= first)	11
15. DETECTION LIMIT REQUIREMENTS:			J	(- III-aly	
16. SUPPLEMENTAL	`	.					
REQUESTS		-			Initials		
17. LAB REMARKS:		· <u> </u>			Date	Linx	<u>↓]</u> a.c2
					•		쀖
18. CHAIN OF CUSTODY:				•	,		ES: M
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<u>⊮el Protection Agency</u> ⊘US MATERIALS	1. Authorization	Number	HML No.	11000	2. Page
ANALYSIS REQUEST	S A T 5	3 7 2	To		of
· · · · · · · · · · · · · · · · · · ·	1 2 1 X 1 1 2 1	3 1 2			
STOR: _Bill Brown عرا	4. Phone (510	540-3841	7, TAT Level:	(check one)	
⇒RESS (To Receive Results)	6. FAX (510	540-3819	Ι ,		
700 Heinz Ave., Suite 200	· .	-		<u> </u>	
Berkeley, CA 94710	<u> </u>	<u> </u>	. •	-1 , 2	3 4 4
		· .	* Unit Chler's Sign	rature	Wigh
8. DATE SAMPLED: 4/22/04			9. Codes (fill	in all applicable code	s)
10. ACTIVITY: SCD SRPD CIB SMB	☐ FPB □ SPI	PT 🔲 Others	a. Office	0 2	
11. SAMPLING LOCATION			b. INDEX	5 2 0 0	
	a, EPA ID No.		c. PCÄ	1 4 9 5	7
b. Site Lucky's Auto Body Site	1.1		d. MPC		
c. Address 3860 & 3884 MLK Jr. Way, Oakl	and CA 94609	9	e. SITE	2 0 1 5	3 8 + 8 3
Number Street	City	ZIP	f. County	0 1	
12. SAMPLES:			Container		*
	•	Sample		- Fiete	1 1-6
a.1D b. Collector's No. A T S I- S (O ~ G		d. Type e. T		g, Fjeid	Information
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c TSI-SIO-168		<i>y</i>			1000
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		1		<u> </u>	
F TSI-S	·				- B
13. ANALYSIS REQUES	TED: (X desired	analysis and enter	I.Ds from 12.a.)		
INORGANIC ANALYSIS Samp	le(s) 1D	ORGANIC ANA	LYSIS	Si	ample(s) ID
pH		CL-Pesticides			
Metals Scan (6010)		OP-Pesticides	\$ (8141)		
Metal(s) Specific		PCBs (8082)	•		<u> </u>
WET		GRO (8015)	В)		<u>. </u>
Cyanides		DRO/Motor	Oil / Both (sire)	9 008)	
(others, write in)		n-Hexane Ext	ractables (1664	·)	
(others, write in)		Flash Point (*	1020)	1	
TCLP Analysis	<u> </u>		ng BTEX (8260)	
	CLP repardless)	VOCs - LO Le			
Metals		VOCs - Hi Lev	•		
Mercury	·	X SVOCs (827)		A	
Volatiles		PAHs (8270)			
Semivalatiles		\$* .		1	
(others, write in)			/other:	s, write in)	
14. ANALYSIS OBJECTIVE: Waste Chara	etariention		T T .	Standards	····
				 	
. (check a box) Drinking H ₂ O	otangaros (applie	es to DW only)	X Others	(contact Lab supe	rvisurs (mst)
15. DETECTION LIMIT REQUIREMENTS: DTC-Gs (specify if known and confact lab)		<u>. </u>			
16. SUPPLEMENTAL				Initials	
REQUESTS			, .	Date	
17, LAB REMARKS:		. .			37
			<u>'</u>		
18. CHAIN OF CUSTODY:					1
a Ciais Zubolli Crose	Tiballi/Geol	0124	4 [22]	04 to 41	22/04
Bill Brown B. C.	() LEWIS 3 / /11	رکج ۲	4 72	<u> </u>	22 04
Jacob Lan Jann	CA Hann	ntowkit	(V) (20)	2 4 6 4 1	2007
c telling		100010	4 26	10 V1 2	<u> </u>
10 More	<u> </u>	40		2007:0	c
Signorure(s)	Name(s) / Titl	e.(s)	1700	Inclusive Dates of C	Cu <u>stod</u> v ↓

.al Protection Agency	:	Time)	COCO26 000	artment of Toxic Substa	inces Control
الر US MATERIALS	1. Authorizatio	in Number	HIMIL No.	. Hazardous Materials	
ANALYSIS REQUEST	S A T 5		To	2. Pa	age of
STOR: _ Bill Brown	4. Phone (51)	0 540-3841	7. TAT Level: (ch		<u> </u>
ORESS (To Receive Results)		0 540-3819	7. TAT Level: 1076	ack one)	
700 Heinz Ave., Suite 200	, 57	0 040-0010	x		
Berkeley, CA 94710			**	L	ا ا
<u> </u>		4	* Unit Chief's Signature	K WAY	الماجم
8. DATE SAMPLED: 4/27/04			9. Codes (fill in all a		
16. ACTIVITY: ☐ SCD ☐ SRPD ☐ CIB ☑ SMB	□FPB □ S	PPT Others		2	
11. SAMPLING LOCATION			b. INDEX 5	2 0 0 :	
	a, EPA ID No.		c.PGA 1	4 9 5 7	
b. Site Lucky's Auto Body Site		-	d. MPC		. 1.48.55
c. Address 3860 & 3884 MLK Jr. Way, Oakl	and, CA 94609		e. SITE 2	0 1 5 3 8+	8 3
Number Street	City	ZIP	f, County 0	1	22 (J.)
12. SAMPLES:			Container -	• •	[]
a. ID b. Collector's No.	c. HML No.	d. Type e. Ty	. ** -	g: Field Informatio	on l
4 A TSIS9-6 5 B TSIS9-42		Soic tul			
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X E TS1-881-47		 			
7 TSIS8-168				(4028	
13. ANALYSIS REQUES	TED: (V dopies)	Capalunia and and a		How	
INORGANIC ANALYSIS Sample		analysis and enter I. ORGANIC ANAL			
pH Sample	,(5) 10	CL-Pesticides		Sample(s) [E)
Metals Scan (6010)	·	OP-Pesticides			
Metal(s) Specific		PCBs (8082)	(01+1)	 -	
WET		GRO (8015B	3)		
Cyanides		/ r	Oil / Both (circle one)	٥	 [
(others, write in)	-		actables (1664)		 -]
(others, write in)		∂Flash Point (10		<u> </u>	
TCLP Analysis		VOCs Including	BTEX (8260)		
(only if necessary) (co TCI	2 regardless)	VOCs - LO Lev	/el (5035)		
Metals		IVOCs - HI Leve	el (5035)		
Mercury .		X SVOCs (8270)	<u>L </u>	A, D, ***	<u></u>
Volatiles	-	PAHs (8270)			
Semivolatiles					- - - -
(others, write in)		<u>, </u>	(others, write in		
14. ANALYSIS OBJECTIVE: Waste Character		<u> </u>	Treatment Standar	ds	_ :
(check e box) Drinking H ₂ O S		es to DW only)	X Others (co	ntact Lab supervisors first)	
15. DETECTION LIMIT REQUIREMENTS: (Specify if known and contact lea)	5				
16. SUPPLEMENTAL	-			Initials	
REQUESTS			 ·	Date	
17. LAB REMARKS:				-	
10. GUNNI OT GUGTON		<u> </u>		<u>-</u>	
18. CHAIN OF CUSTODY:	E 11. 10. 1		243		
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Signature(s)	Name(s) / Title	(s)	1/00 inclush	ve Dates of Custody	<u> </u>

ے Protection Agency		Tun	>0626 ^{De)} art	ment of Toxic Substances Contro Hazardous Materials Laboratorie:
OUS MATERIALS	1. Authoriza	ation Number	HML No.	2. Page
ANALYSIS REQUEST .	SAT	5. 3 7 2	' то	of
estor: Bill Brown	4. Phone (510 540-3841	7. TAT Level: (check	(one)
JORESS (To Receive Results)	6. FAX (510 540-3819		· · ·
700 Heinz Ave., Suite 200			X	
Berkeley, CA 94710	1		*1	2 3 4
		1	Unit Chief's Signature	Wes in
8. DATE SAMPLED: 4/22/04			9. Codes (fill in all app	licable codes)
10. ACTIVITY: SCD SRPD CIB X SMB	FP8	SPPT Others	a. Office 0 2	
11. SAMPLING LOCATION .			b. INDEX 5 2	0 0
	a, EPA ID No.		c. PCA 1 4	9 5 7
5. Site Lucky's Auto Body Site			d. MPC	
c. Address 3860 & 3884 MLK Jr. Way, Oak	land, CA 940	509	e.SITE 2 0	1 5 3 8 8 3
Number Street	City	ZIP	f. County 0 1	
12. SAMPLES:		Sample	Container	
a. ID b. Collector's No.	c. HML No.	<u>d. Type</u> <u>e. T</u>		g. Field Information
10 A TSISI(31-6	·	Sou Tub	e 4 ⁹	
11 B TSI-SI 3-412	·	5 (How
12 c TS1-S13-168			111	Hoch
13 D T SIL S 1 2 - 6) (
ME ISIBIZ-42		(1)		HOLD
5 F TS 1- S1 (12-168		4	1	How
13. ANALYSIS REQUE	STED: 1/X des	sired <u>analysis and enter</u>	I.Ds from 12.a.)	
INORGANIC ANALYSIS Samp	ile(s) ID	ORGANIC ANA	LYSIS	Sample(s) ID
PΗ		CL-Pesticides	(8081)	je
Metals Scan (6010)		OP-Pesticides	(8141)	
Metal(s) Specific		PCBs (8082)		Ď
WET '		GRO (8015)	3) , , , , , , , , , , , , , , , , , , ,	
Cyanides '		. DRO/Motor	Oil / Both (circle one)	
(athers, write in)		n-Hexane Ext	ractables (1664)	
(others, write in)		. Flash Point (1	1020)	
TCLP Analysis		VOCs Includin	g BTEX (8260)	
(only if necessary) (do To	CLP regardless)	VOCs - LO Le	vel: (5035)	
Metals		VOCs - Hi Lev	/el (5035)	
Mercury		X SVOCs (8270))	A, 12
Volatiles		PAHs (8270)		
Semivolatiles	····· · ··· ·			
, (others, write in)			(others, write in)	· .
14. ANALYSIS OBJECTIVE: Waste Charge	cterization	· · · · · · · · · · · · · · · · · · ·	Treatment Standard	5 '
(check a box) Drinking H ₂ C		(applies to DW only)	Cont (cont	act Lab supervisors firsi)
15. DETECTION LIMIT REQUIREMENTS: DRG (specify if known and contect leb)	•			
16. SUPPLEMENTAL			. !	Initials
REQUESTS		· · · ·	· · · · i	Date
17. LAB REMARKS:	1		-	32
		'		
18. CHAIN OF CUSTODY:		/ / / '		· • • • • • • • • • • • • • • • • • • •
a. haig Taballi Craix	(360) (2/	Geolog DET	·4 22 04	to 4 22 04
6. Still 6 not Fall	Estona)	(435	142204	to 42204 C
Legio Para Terar	na Han	non lab/s	81 (24)27)-2004	to 04 22 2000
d Mi	te Ka	rand	4. 26 2004	to c
	1	1	100	

and Dentanting Assessed		TUM	0626		Foxic Substances Control
iral Protection Agency ∠OUS MATERIALS	1 Authoriza	itlon Number	HML No.	Hazardo	us Materials Laboratories 2. Pago
ANALYSIS REQUEST	S A T	5 3 7 2	To		z., Fago
estor: Bill Brown			 		1
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700 Heinz Ave., Suite 200	0.120 (510 54045615		\mathbf{x}	
Berkeley, CA 94710				1 2	
	· ·	1	• Unit Chief's \$	Signature	Miles I Nic
8. DATE SAMPLED: 4/22/04				(fill in all applicable cod	des)
10. ACTIVITY: SCD SRPD CIB X	MB D FPB	SPPT Other:	¬.	0 2	1000000
11. SAMPLING LOCATION			b. INDEX	5 2 0 0	
	a, EPA ID No.		c. PCA	1 4 9 5	7
b. Site Lucky's Auto Body Site			d. MPC		在一个人
c. Address 3860 & 3884 MLK Jr. Way, C	Dakland, CA 946		e. SITE	2 0 1 5	3 8 + 8 3
Number Street	Gity.	ZIP	f. County	0 1	
12. SAMPLES:		Sample	Container	–	
a. ID b. Collector's No. A T S I- S 1 7 - 6	T C. HML No.		Type <u>f. Size</u> نومل		eld Information
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F TS 1- S 1 (-1 Z 0		· Colo	55 goz	- /-	240LD
13. ANALYSIS REC	QUESTED: (X des	ired <u>analysis and ente</u>	er I.Ds from 12.	a.)	
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Metals Scan (6010)		OP-Pesticio			
Metal(s) Specific		PCBs (808	Y	<u></u>	<u>, , , , , , , , , , , , , , , , , , , </u>
WET		G R O (801	· ·		
Cyanides (others, write In)			or Oil / Both (a) extractables (16		<u> </u> `
(athers write in)		Flash Point		,04)	
TCLP Analysis		<u> </u>	ding STEX (826	60)	
-	(do TCLP regardless)	·) 	Level (5035)		
Metais		VOCs - HIL	evel (5035)		
Mercury		· X svocs (82	70)	A, (2, D,
Volatiles		PAHs (827)	0)		
Semivolatiles		1 1	1		`
(others, write in)	1		1	ners, write in)	
	haracterization	·		ent Standards	
		(applies to DW only)	<u></u> Others	contact Lab sup	pervisors first)
15. DETECTION LIMIT REQUIREMENTS: PRG	5	· - · · · · · · · · · · · · · · · · · ·			<u></u>
16. SUPPLEMENTAL		· · ·		Initials	
REQUESTS				Date	
17. LAB REMARKS:		'			
18. CHAIN OF CUSTODY:			'		
a Craig Taballi Com	air Toball /	reolog off.	4 22	2 oy 10 0	122/04
o Fill Brown 3.	1300m/	4350	4 22	-1 4 · 4	72 04 C
adeala Herra	mm tor	unon Inha	- 215	<u> </u>	1 1 0
N/	ke kan	wo	O412L	7.00	
Signature (s)	Name(s)		1100	Inclusive Dates of	
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antal Protection Agency		MDDO(o26	ment of Toxic Substances Control Hazardous Materials Laboratories
JOUS MATERIALS	1. Authorizatio	on Number	HML No.	2. Page
_ ANALYSIS REQUEST	S A T 5	5 3 7 2 .	To '	of
ESTOR: _ Bill Brown	4. Phone (51	10 540-3841	7. TAT Lovel: (check	(one)
.oDRESS (To Receive Results)	6. FAX (51	10 540 3819		
700 Heinz Ave., Suite 200	<u> </u>	<u> </u>	×	
Berkeley, CA 94710			*1	12 3. 4 1
		'	Unit Chiers Signature	Might
8. DATE SAMPLED: 4/23/04			9. Codes (fill in all app	
10. ACTIVITY: SCD SRPD CIB SMB	FPB □ 5	SPPT Others	a. Office 0 2	
11. SAMPLING LOCATION			6. INDEX 5 2	
	a, EPA ID No.		а. РСА 14	9 5 7
b. Site Lucky's Auto Body Site		i	d. MPC	
c. Address 3860 & 3884 MLK Jr. Way, Oak	land, CA 9460	. [e. SITE 2 0	
Number Street	City		f. County 0 1	
12. SAMPLES:		 . 	Container	
3. ID 5. Collector's No.	_ c, HML No	d. Type e. Ty		g. Field Information
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	-	Sóre.		MOCO
		301-	1/2/	How
	-	3-1-1	60	HOLD
13. ANALYSIS REQUE	STED: // docine	ed analysis and enter i		
• • • • • • • • • • • • • • • • • • • •	e(s) ID	ORGANIC ANAL		Sample(s) ID
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Metals Scan (6010)		OP-Pesticides		
Metal(s) Specific		PCBs (8082)	-1	
WET		GRO (80158	3)	
Cyanides			Qil / Both (circle one)	
(others, write in)		n-Hexane Extr	actables (1664)	
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TCLP Analysis		VOCs Including	g BTEX (8260)	<u> </u> .
(only if necessary) (do 7	CLP regardess)	VOCs - LO Le	vel (5035)	
Metals		VOCs - HI Lev	rel (5035)	
Mercury		X SVOCs (8270)	A D
Volatiles		PAHs (8270)	<u></u>	
Semivolatiles		·		·
(others, write in)	 _	<u> </u>	(others, write in)	
14. ANALYSIS OBJECTIVE: Waste Char			Treatment Standard	······
		pplies to DW only)	Others (con	ntact Lab supervisors first)
15. DETECTION LIMIT REQUIREMENTS: Pro-	5 ,			
16. SUPPLEMENTAL				Initials
REQUESTS		'		Date
17. LAB REMARKS:				
		 		Miles
18. CHAIN OF CUSTODY:	3 25 /.	, L		· Ţ
a Crain Walte Citing 7	iballi Bed	(०५११/	4 23 04	_ to <u>4 33 04</u>
b. Com	TAIL / U	117/3-1-1	7 1843 84	to 4 23 64 c
circulation Tero	naHeinm	on/calomssi.	4123124	1004123104 o
a company Mik	e Canam	& t	4 26 2004	to c
Signaturate	Name(s) /	Title (s)	100 Inclusi	ve Dates of Custody .

	rental Protection Agency		MA	DD06	26)			ubstances Contro terlais Laboratorie:
	OOUS MATERIALS	1. Authorization	Number	H	IML No.			2. Page
	· ANALYSIS REQUEST	S A T 5	$\overline{}$	2	₹0			of
	UESTOR: Bill Brown	4. Phone (510	540-3841	7.	TAT Level	: (check	one)	1
	ADDRESS (To Receive Results)		540-3819	. [,	.
١	700 Heinz Ave., Suite 200		1			X		
	Berkeley, CA 94710					*1 ,	2 _3	4 4.]
		'		• •	Unit Chief's Sig	nature 🗡	<u> </u>	122
	8. DATE SAMPLED: 4/23/04	<u> </u>	'	9.	Codes (fill	الحرود اند من	cable codes)	i
	10. ACTIVITY: ☐ SCD. ☐ SRPD ☐ CIB 🔀 SMB	FPB SF	PT 🗀	Others a.	Office	0 2		30.00
	11. SAMPLING LOCATION		<u> </u>		INDEX	5 2	0 0	
		a. EPA IĎ No.			PCA	1 4	9 5 7	1
	b. Site Lucky's Auto Body Site				MPC	-	4 5 3	
'	c. Address 3860 & 3884 MLK Jr. Way, Oakia Number Street	and, CA 94609 City	ΖIP		SITE _. County	2 0 0 1	1 5 3	8 8 3
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20	B TSISI4-42-	•	1	7731	3 "		Houd	
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30 31 32	0 TSI-S15-6-				611			
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33	F TSI-SI(5+ 168)		<i>V</i> :	_			HOLD	
	13. ANALYSIS REQUES			nd onter I.D.)	1	
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	Metal(s) Specific		PCB		8141)		Br-	
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	TCLP Analysis		voc	s Including E	STEX (8260			
		LP regardless)	ivoc	s • LO Level	(5035)			
	Metals #		- 61	s - Ht Level	(5035)	<u></u>		
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	Volatiles Semivolatiles		PAR	s (8270)	<u> </u>			 .
٠.	(others, write in)				Inthe	s, write in)		
	14. ANALYSIS OBJECTIVE: Waste Charac	terization :	· ·			Standards		
	(check a box) Drinking H ₂ O		ies to DW on		Others		ct Lab supervisor	s first)
	15. DETECTION LIMIT REQUIREMENTS: 570 0-			<u> iz</u>		isonie		
	(specify if Known end contact (ab)	}						
	16. SUPPLEMENTAL					.	initials	
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	18. CHAIN OF CUSTODY:			-				1
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	b Karen	John /i	m+C	ليباليما	4 23	ou_	∞ <u>4</u> 23	٥٧ .
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	mental Protection Agency		1	MND	0626			bstances Control rials Laboratories
	ADOUS MATERIALS	1. Authorizat	ion Nitroton		HML No.			. Page
	_E ANALYSIS REQUEST		5 3 7		То			of
			510 540-384		7. TAT Level:	check one)	
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	8. DATE SAMPLED: 4/23/04				9. Codes (fill	in all applicable	codes)	
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	11. SAMPLING LOCATION				b. INDEX	5 2 0	0	%
. !		a. EPA ID No.			c. PCA	1 4 9	5 7	:
	b. Site Lucky's Auto Body Site				d. MPC			
	c. Address 3860 & 3884 MLK Jr. Way, Oakl	and, CA 946	09	-	e. SITE	2 0 1		8 8 3
	Number Street	City	ZIP	•	f. County	0 1 1	: · · · : · ·	
	12. SAMPLES:		Sample		Container	· ·		
	a. ID b. Collector's No.	c. HML No.	d. Type			9	. Field Inforr	nation
34	A TS - S (6 - 6		301C	<u> Tob</u>				
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	13. ANALYSIS REQUES				I.Ds.from 12.a.)	· .	Sample(
		e(s) ID		ANIC ANAI		- ;	Janniner	5) 10
	pH	<u></u>		-Pesticides -Pesticides				
	Metal(s) Specific		· ·	:Bs (8082)				
	WET WET		· ····-i ··	R O (80158				rosc:
	Cyanides		1		Oil/Both (clrer	e one)		·
	(others, write in)	···			ractables (1664			
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	TCLP Analysis		1		ig BTEX (8250)		·····
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	Semivolatiles			• .	· ·			
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	14. ANALYSIS OBJECTIVE: Waste Chara	cterization		<u> </u>	Treatment	Standards		
	(check a box) Drinking H ₂ Q	Standards (applies to DW	only)	X Others	(contact La	ab supervisors	Arst)
	15. DETECTION LIMIT REQUIREMENTS: DRUG	Κ	•					
	16. SUPPLEMENTAL	<u> </u>				Initi	als	
	REQUESTS	——————————————————————————————————————	·			Date		
	17. LAB REMARKS:				 		-	389
'		· .			·			# B
	18. CHAIN OF CUSTODY:				1	1		†
	8. Cross Welli Crass T.	balli / Co	legist.	<u> 2</u>	4 23	04 to	# 23 0	24
,	6 Karen	3834 / 1/.	nt-Ohr	1	4 23	<u>64</u> to	4/23	514 c
	a leckother Fercer	ra + fam	man)	(ab/k	St 021 22	2009- to	<u>04)}} <</u>	<u>~</u> 。
	HIE MIE	2 Caw	and		4 76	2009 to		ç
•	Signature(s)	(Name(s)	-][00]	Inclusive Det	es of Custody	, <u> </u>

Page 1 of 7 California Environmental Totection Agency Department of Toxic Substances Control Hazardous Materials Laboratory (Inorganic Section) 700 Heinz Ave., Suite 100, Berkeley, CA 94710

HML #:AN01231 to AN01297

Phone: (510) 540-3003 or (ATSS) 571-3003

Collector's Name: BILL BROWN

Site of Sampling: LUCKY'S AUTOBODY SITE

3860 & 3884 MLK JR WAY

OAKLAND, 94609

Auth. No.: HMT5372

Activity : SMB

Date Collected: 4/21-23/04 Date Received: 4/22-23/04

Analytical Laboratory Report

Samples are digested with 1:1 HNO3 (and 30% H202, and 1:1 HCl, Analytical if applicable) over a hot plate. Digests are cooled, filtered Procedure: EPA-SW 846 and made to final volume with deionized H2O. Metal analysis of the digests is by ICPAES (EPA #6010B). Units are mg/kg.

Method: 3050B for solids; 3010A for liquids; 3005A for clean water.

HML Number: Collector's	AN01231	AN01234	AN01237	AN01238	AN01239
Sample No.:	TSI-S1-6	TSI-S3-6	TSI-S2-6	TSI-S2-42	TSI-S2-168
Sample Type:	SOIL	SOIL	SOIL	SOIL	SOIL
As-Arsenic Ba-Barium Be-Beryllium Cd-Cadmium Co-Cobalt Cr-Chromium Cu-Copper Mo-Molybdenum Ni-Nickel Pb-Lead Se-Selenium Tl-Thallium	<5.00	<5.00	<5.00	<5.00	<5.00
	201	173	26.7	176	130
	0.84	1.14	<0.25	0.79	0.70
	0.92	0.85	<0.50	2.85	1.16
	9.30	28.7	6.02	9.67	8.76
	40.1	38.4	28.7	36.9	39.4
	60.8	36.5	16.9	66.2	45.0
	<5.00	<5.00	<5.00	<5.00	<5.00
	46.7	49.5	30.0	39.8	54.6
	9.09	11.9	<5.00	102	11.6
	<7.50	<7.50	<7.50	<7.50	<7.50
	<10.0	<10.0	<10.0	<10.0	<10.0
V-Vanadium	39.9	40.5	22.1	36.5	35.0
Zn-Zinc	61.1	50.1	34.6	306	97.3

Comments: < = below detection limit of method.

Mely de August P.H. Chem.III Specialist, Merlyn de Guzman

Fatima Hussain

nes crew.) 5/4/04

California Environmental Protection Agency Department of Toxic Substances Control Hazardous Materials Laboratory (Inorganic Section) 700 Heinz Ave., Suite 100, Berkeley, CA 94710

HML #:AN01231 to AN01297

Phone: (510) 540-3003 or (ATSS) 571-3003

Collector's Name: BILL BROWN

Site of Sampling: LUCKY'S AUTOBODY SITE

3860 & 3884 MLK JR WAY

OAKLAND, 94609

Auth. No.: HMT5372

Activity : SMB

Date Collected: 4/21-23/04 Date Received: 4/22-23/04

Analytical Laboratory Report

Analytical Samples are digested with 1:1 HNO3 (and 30% H202, and 1:1 HCl, Procedure: if applicable) over a hot plate. Digests are cooled, filtered EPA-SW 846 and made to final volume with deionized H2O. Metal analysis of the digests is by ICPAES (EPA #6010B). Units are mg/kg.

3050B for solids; 3010A for liquids; 3005A for clean water. Method:

HML Number: Collector's	AN01240	AN01243	AN01246	AN01249	AN01250
Sample No.:	TSI-S20-6	TSI-S4-6	TS1-S5-6	TSI-S6-6	TSI-S6-42
Sample Type:	SOIL	SOIL	SOIL	SOIL	SOIL
As-Arsenic	<5.00	<5.00	<5.00	<5.00	<5.00
Ba-Barium	225	195	139	191	77.7
Be-Beryllium	0.84	0.74	0.88	0.75	0.44
Cd-Cadmium ·	0.96	0.92	0.67	0.73	<0.50
Co-Cobalt	13.9	10.1	13.7	9.58	5.43
Cr-Chromium	38.6	38.2	40.2	30.0	27.9
Cu-Copper	40.0	45.9	21.3	27.4	23.5
Mo-Molybdenum	<5.00	<5.00	<5.00	<5.00	<5.00
Ni-Nickel	48.4	46.9	26.7	38.8	19.6
Pb-Lead	24.7	89.6	9.49	15.9	11.6
Se-Selenium	<7.50	<7.50	<7.50	<7.50	<7.50
Tl-Thallium	<10.0	<10.0	<10.0	<10.0	<10.0
V-Vanadium	39.8	33.3	40.3	35.0	22.6
Zn-Zinc	74.2	89.1	38.3	53.6	47.5

Comments: < = below detection limit of method.

Merly de August P.H. Chem.III Specialist, Merlyn de Guzman

Fatima Hussain

Jarnail Garcha, Supervisor

We CRN.) 5/4/04

California Environmental Protection Agency Department of Toxic Substances Control Hazardous Materials Laboratory (Inorganic Section) 700 Heinz Ave., Suite 100, Berkeley, CA 94710

HML #:AN01231 to AN01297

Phone: (510) 540-3003 or (ATSS) 571-3003

Collector's Name: BILL BROWN

Site of Sampling: LUCKY'S AUTOBODY SITE

3860 & 3884 MLK JR WAY

OAKLAND, 94609

Auth. No.: HMT5372

Activity : SMB
Date Collected: 4/21-23/04 Date Received: 4/22-23/04

Analytical Laboratory Report

Analytical	Samples are digested with 1:1 HNO3 (and 30% H202, and 1:1 HCl,
Procedure:	if applicable) over a hot plate. Digests are cooled, filtered
EPA-SW 846	and made to final volume with deionized H2O. Metal analysis of
	the digests is by ICPAES (EPA #6010B). Units are mg/kg.

Method: 3050B for solids; 3010A for liquids; 3005A for clean water.

HML Number: Collector's	AN01252	AN01255	AN01256	AN01257	AN01258
Sample No.:	TS1-S7-6	TSI-S9-6	TSI-S9-42	TSI-S9-168	TSI-S8-6
Sample Type:	SOIL	SOIL	SOIL	SOIL	SOIL
As-Arsenic	<5.00	<5.00	<5.00	<5.00	<5.00
Ba-Barium	221	7.69	153	108	129
Be-Beryllium	0.79	<0.25	0.75	0.61	0.89
Cd-Cadmium	0.99	<0.50	1.91	0.85	0.72
Co-Cobalt	14.3	5.85	10.0	6.70	11.2
Cr-Chromium	30.9	22.0	49.4	26.2	37.4
Cu-Copper	28.5	8.11	33.9	27.4	22.4
Mo-Molybdenum	<5.00	<5.00	<5.00	<5.00	<5.00
Ni-Nickel	55.2	24.9	54.9	46.4	34.4
Pb-Lead	38.3	<5.00	20.6	7.55	9.74
Se-Selenium	<7.50	<7.50	<7.50	<7.50	<7.50
Tl-Thallium	<10.0	<10.0	<10.0	<10.0	<10.0
V-Vanadium	36.5	17.3	34.8	25.9	35.6
Zn-Zinc	80.6	21.8	72.0	62.7	42.6

Comments: < = below detection limit of method.

Mely de Huzma P.H. Chem.III Specialist, Merlyn de Guzman

Fatima Hussain

Jarnail Garcha, Supervisor Date

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California Environmental ...otection Agency Department of Toxic Substances Control Hazardous Materials Laboratory (Inorganic Section) 700 Heinz Ave., Suite 100, Berkeley, CA 94710

HML #:AN01231 to AN01297

Phone: (510) 540-3003 or (ATSS) 571-3003

Collector's Name: BILL BROWN

Site of Sampling: LUCKY'S AUTOBODY SITE

3860 & 3884 MLK JR WAY

OAKLAND, 94609

Auth. No.: HMT5372

Activity : SMB

Date Collected: 4/21-23/04 Date Received: 4/22-23/04

Analytical Laboratory Report

Analytical	Samples are digested with 1:1 HNO3 (and 30% H202, and 1:1 HCl,
Procedure:	if applicable) over a hot plate. Digests are cooled, filtered
EPA-SW 846	and made to final volume with deionized H2O. Metal analysis of
	the digests is by ICPAES (EPA #6010B). Units are mg/kg.

3050B for solids; 3010A for liquids; 3005A for clean water. Method:

HML Number: Collector's	AN01261	AN01264	AN01267	AN01269	AN01270
Sample No.:	TSI-S13-6	TSI-S12-6	TSI-S17-6	TSI-S17-168	TSI-S11-6
Sample Type:	SOIL	SOIL	SOIL	SOIL	SOIL
As-Arsenic	<5.00	<5.00	<5.00	<5.00	<5.00
Ba-Barium	209	269	101	63.8	165
Be-Beryllium	0.96	0.93	0.98	0.44	0.97
Cd-Cadmium	1.11	0.92	0.89	0.57	1.36
Co-Cobalt	11.3	17.5	14.1	9.60	10.8
Cr-Chromium	49.8	37.3	41.6	24.6	38.6
Cu-Copper	25.6	25.2	25.2	18.2	22.7
Mo-Molybdenum	<5.00	<5.00	<5.00	<5.00	<5.00
Ni-Nickel	46.1	56.4	46.6	35.9	30.7
Pb-Lead	12.7	14.0	11.7	6.34	10.5
Se-Selenium	<7.50	<7.50	<7.50	<7.50	<7.50
Tl-Thallium	<10.0	<10.0	<10.0	<10.0	<10.0
V-Vanadium	43.9	40.7	42.0	22.5	38.0
Zn-Zinc	65.3	56.0	58.4	52.4	45.0

Comments: < = below detection limit of method.

P.H. Chem.III Specialist, Merlyn de Guzman

Fatima Hussain

Jarnail Garcha, Supervisor

met ckev.) 5/4/04

California Environmental Protection Agency Department of Toxic Substances Control Hazardous Materials Laboratory (Inorganic Section) 700 Heinz Ave., Suite 100, Berkeley, CA 94710

HML #:AN01231 to AN01297

Phone: (510) 540-3003 or (ATSS) 571-3003

Collector's Name: BILL BROWN

Site of Sampling: LUCKY'S AUTOBODY SITE

3860 & 3884 MLK JR WAY

OAKLAND, 94609

Auth. No.: HMT5372

Activity : SMB

Date Collected: 4/21-23/04 Date Received: 4/22-23/04

Analytical Laboratory Report

Analytical	Samples are digested with 1:1 HNO3 (and 30% H202, and 1:1 HCl,
Procedure:	if applicable) over a hot plate. Digests are cooled, filtered
EPA-SW 846	and made to final volume with deionized H2O. Metal analysis of
	the digests is by ICPAES (EPA #6010B). Units are mg/kg.

Method: 3050B for solids; 3010A for liquids; 3005A for clean water.

HML Number: Collector's	AN01271	AN01272	AN01273	AN01274	AN01275
Sample No.:	TSI-S11-42	TSI-S11-120	TSI-S10-6	TSI-S10-42	TSI-S10-16 8
Sample Type:	SOIL	SOIL	SOIL	SOIL	SOIL
As-Arsenic	<5.00	<5.00	<5.00	6.24	<5.00
Ba-Barium	144	176	216	194	133
Be-Beryllium	0.71	0.76	0.82	0.91	0.64
Cd-Cadmium	0.91	1.12	0.87	2.16	1.18
Co-Cobalt	8.86	16.7	11.3	14.0	10.2
Cr-Chromium	39.4	47.7	38.1	40.9	33.5
Cu-Copper	20.6	27.5	25.5	40.6	25.6
Mo-Molybdenum	<5.00	<5.00	<5.00	<5.00	<5.00
Ni-Nickel	39.5	67.8	51.0	56.7	56.6
Pb-Lead	8.97	11.8	12.4	13.8	11.4
Se-Selenium	<7.5Ö	<7.50	<7.50	<7.50	<7.50
Tl-Thallium	<10.0	<10.0	<10.0	<10.0	<10.0
V-Vanadium	34.2	39.9	39.8	42.7	33.5
Zn-Zinc	47.7	6.5.4	52.8	61.9	67.2

Comments: < = below detection limit of method.

P.H. Chem.III Specialist, Merlyn de Guzman

Fatima Hussain

Jarnail Garcha, Supervisor Date

California Environmental Protection Agency Department of Toxic Substances Control Hazardous Materials Laboratory (Inorganic Section) 700 Heinz Ave., Suite 100, Berkeley, CA 94710

HML #:AN01231 to AN01297

Phone: (510) 540-3003 or (ATSS) 571-3003

Collector's Name: BILL BROWN

Site of Sampling: LUCKY'S AUTOBODY SITE

3860 & 3884 MLK JR WAY

OAKLAND, 94609

Auth. No.: HMT5372

Activity : SMB

Date Collected: 4/21-23/04 Date Received: 4/22-23/04

Analytical Laboratory Report

Analytical	Samples are digested with 1:1 HNO3 (and 30% H202, and 1:1 HCl,
	if applicable) over a hot plate. Digests are cooled, filtered
	and made to final volume with deionized H2O. Metal analysis of
	the digests is by ICPAES (EPA #6010B). Units are mg/kg.

Method: 3050B for solids; 3010A for liquids; 3005A for clean water.

HML Number: Collector's	AN01276	AN01279	AN01282	AN01285	AN01288
Sample No.:	TSI-S19-6	TSI-S21-6	TSI-S16-6	TSI-S18-6	TSI-S14-6
Sample Type:	SOIL	SOIL	SOIL	SOIL	SOIL
As-Arsenic	<5.00	8.69	<5.00	<5.00	9.79
Ba-Barium	188	259	142	173	288
Be-Beryllium	0.97	0.81	0.77	0.86	0.88
Cd-Cadmium	0.75	1.42	0.58	0.78	1.05
Co-Cobalt	13.4	9.85	5.94	8.98	10.8
Cr-Chromium	37.4	27.2	32.2	37.4	20.1
Cu-Copper	23.2	37.0	20.4	22.4	37.6
Mo-Molybdenum	<5.00	<5.00	<5.00	<5.00	<5.00
Ni-Nickel	35.7	35.4	28.1	42.3	32.2
Pb-Lead	11.6	285	11.0	11.4	239
Se-Selenium	<7.50	<7.50	<7.50	<7.50	<7.50
Tl-Thallium	<10.0	<10.0	<10.0	<10.0	<10.0
V-Vanadium	38.6	28.9	30.5	36.3	25.1
Zn-Zinc	52.8	218	43.8	51.7	155

Comments: < = below detection limit of method.

Trely de Augman P.H. Chem.III Specialist, Merlyn de Guzman

1/4/04 Date Fatima Huserin P.H. Chemist II 5/4/04

Fatima Muggain

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5/4/04

Jarnail Garcha, Supervison

mes mes.) 5/4/04

Date

California Environmental Protection Agency Department of Toxic Substances Control Hazardous Materials Laboratory (Inorganic Section) 700 Heinz Ave., Suite 100, Berkeley, CA 94710

HML #:AN01231 to AN01297

Phone: (510) 540-3003 or (ATSS) 571-3003

Collector's Name: BILL BROWN

Site of Sampling: LUCKY'S AUTOBODY SITE

3860 & 3884 MLK JR WAY

Auth. No.: HMT5372

Activity : SMB

Date Collected: 4/21-4/23/04 DateReceived: 4/22-4/23/04

Analytical Laboratory Report

Analytical	Samples are digested with 1:1 HNO3 (and 30% H202, and 1:1 HCl,
Procedure:	if applicable) over a hot plate. Digests are cooled, filtered
EPA-SW 846	and made to final volume with deionized H2O. Metal analysis of
	the digests is by ICPAES (EPA #6010B). Units are mg/kg.

Method: 3050B for solids; 3010A for liquids; 3005A for clean water.

			,		
HML Number: Collector's	AN01291	AN01294	AN01295	AN01296	AN01297
Sample No.:	TSI-S15-6	TSI-SB1-6	TSI-SB2-6	TSI-SB3-6	TSI-S14-6
Sample Type:	SOIL	SOIL	SOIL	SOIL	SOIL
As-Arsenic	15.8	7.84	37.2	<5.00	<5.00
Ba-Barium	250	294	203	159	223
Be-Beryllium	0.61	0.66	0.66	0.62	0.95
Cd-Cadmium	1.61	1.57	1.84	2.03	0.87
Co-Cobalt	12.6	10.4	10.1	7.61	5.94
Cr-Chromium	35.3	35.2	37.7	41.1	37.6
Cu-Copper	34.7	103	53.9	48.5	25.6
Mo-Molybdenum		<5.00	<5.00	<5.00	<5.00
Ni-Nickel	39.5	43.8	41.6	37.2	38.6
Pb-Lead	234	461	467	219	12.9
Se-Selenium	<7.50	<7.50	<7.50	<7.50	<7.50
Tl-Thallium	<10.0	<10.0	<10.0	<10.0	<10.0
V-Vanadium	34.4	38.0	32.4	30.4	38.6
Zn-Zinc	233	314	362	312	59.8

Comments: < = below detection limit of method.

mely de Kurm P.H. Chem.III Specialist, Merlyn de Guzman

Jarnail Garcha, Supervisor Date

HML Number: AN01231

to ANO1297

Quality Assurance Summary for ICP

Element	HML So	HML Soil QC Sample Method Blank						Duplicate	e Spiked S	ample	HML No.:	AN01237	Matrix:	SOIL						
	<u> </u>	mg/kg		ļ		mg/L	-	Spike Results mg/kg			Unspiked Result	Spike Added	% Recovery							
•	found	known	%	mg/kg	found	known	%	A:	B;	RPD	(mg/kg)	(mg/kg)	A:	B:						
As-Arsenic	61.2	68.2	89.7	< 0.10	10.5	10.0	105	512	517	0.98	<5.00	500	102	103						
Ba-Barium_	42.5	50.6	84.0	< 0.010	9.34	10.0	93.4	500	508	2.64	201	500	59.8*	61.4*						
Be-Beryllium	3.85	4.11	93.7	< 0.005	2.05	2.00	102	104	104	0.00	0.84	100	103							
Cd-Cadmium	17.4	19.3	90.2	< 0.010	10.6	10.0	106	495	498	0.61	0.92	500	98.8	103						
Co-Cobalt	19.6	21.9	89.5	< 0.05	10.4	10.0	104	498	503	1.02	9.30	500	98.8	99.4						
Cr-Chromium	22.4	25.7	87.2	< 0.08	10.4	10.0	104	511	522	2.31	40.1	500	94.2	98.7						
Cu-Copper	160	162	98.8	< 0.10	9.83	10.0	98.3	521	522	0.22	60.8	500	92.0	96.4						
Mo-Molybdenum	15.6	18.0	86.7	< 0.10	9.88	1,0.0	98.8	481	488	1.44	< 5.00	500	96.2	92.2						
Ni-Niçkel	21.9	24.0	91.3	< 0.05	10.6	10.0	106	524	530	1.25	46.7	500	95.5	97.6 96.7						
Pb-Lead *	24.0	27.1	88.6	< 0.10	10.7	10.0	107	501	506	1.01	9.09	500	98.4	99.4						
Se-Selenium	57.3	67.0	85.5	< 0.15	10.2	10.0	102	493	497	0.81	<7.50	500	98.6	99.4						
TI-Thallium	75.0	88.4	84.8	< 0.20	9.76	10.0	97.6	476	478	0.42	<10.0	500	95.2	95.6						
V-Vanadium	30.8	38.6	79.8	< 0.06	9.81	10.0	98.1	494	501	1.53	39.9	500	90.8	92.2						
Zn-Zinc	125	141	88.7	0.16	10.6	10.0	106	518	524	1.30	61.1	500	91.4	92.2						
	HML Lic	quid QC Sa	mple	Reagent	Inorgani	c Ventures		Duplicate	Spiked Sa		HML No.:	AN01269	Matrix:	SOIL						
Element		mg/kg	g	Blank	Referen	ce Standard mg		Spike Re	Spike Results mg/kg			Spike Results mg/kg			0. 0			Spike	% Recov	
	found	known	%	mg/L	found	known	%	A:	B:	RPD	Result (mg/kg)	Added (mg/kg)	A:	_, В:						
As-Arsenic	2.28	2.63	86.7	< 0.10	1.01	1.00	101	495	501	1.01	< 5.00	500	99.0	ļ						
Ba-Barium	9.53	9.92	96.1	< 0.010	0.94	1.00	94.0	524	579	11.3	63.8	500	92.0	100						
Be-Beryllium	2.95	2.97	99.3	< 0.005	0.20	0.20	100	104	104	0.00	0.44	100	104	103						
Cd-Cadmium	3.32	3.10	107	< 0.010	1.04	1.00	104	492	493	0.20	0.57	500	98.3	104						
Co-Cobalt	2.65	2.66	99.6	< 0.05	1.01	1.00	101	495	496	0.21	9.60	500	97.1	98.5 97.3						
Cr-Chromium	15.3	15.0	102	< 0.08	1.03	1.00	103	510	516	1.23	24.6	500	97.1	98.3						
Cu-Copper	75.1	66.1	114	< 0.10	1.02	1.00	102	498	513	3.08	18.2	500	96.0							
	6.31	6.36	99.2	<0.10	0.99	1.00	99.0	462	461	0.22	< 5.00	500	96.0	99.0 92.2						
Mo-Molybdenum					1.03	1.00	103	527	533	1.21	35.9	500	98.2	99.4						
Mo-Molybdenum Ni-Nickel	11.9	11.7	102	< 0.05	1.03		,	(300	30.2	99.4						
		11.7 6.18	102	<0.05 <0.10			104	ll 498	I 502	1021	1 634	500	00.2	00.4						
Ni-Nickel	11.9				1.03	1.00	104	498 474	502 470	0.81	6.34	500	98.3	99.1						
Ni-Nickel Pb-Lead	11.9 6.88	6.18	111	<0.10 <0.15	1.04	1.00 1.00	100	474	470	0.85	<7.50	500	94.8	94.0						
Ni-Nickel Pb-Lead Se-Selenium	11.9 6.88 14.2	6.18 14.1	111 101	<0.10	1.04	1.00								 						

ICP Analyst's Signature: Jatima Hussain
Chemist: Fatima Hussain Chemist's Signature: muly du Hughan
Date Analyzed: 05/04/04 * Low recoveries possibly due to precipitation of Ba.

Jarnail Garcha, Supervisor:

California Department of Toxic Substances Control Hazardous Materials Laboratory 700 Heinz Ave, Suite 100 Berkeley, CA 94710

HML No.: AN01250 &: AN01297 Auth. No.: HMT5372

Laboratory Analysis Report For Waste Extraction Test

Page: 2 of:

Collector's Name:

Bill Brown

Date Collected: 4/21-4/23/04

Collector's Address:

700 Heinz Ave. Suite 200

Date Received: 4/22-4/23/04 Date Assigned: 4/27/2004

Berkeley, CA 94710

Date Extracted: 4/28-4/30/04

Site or Location: Site Address:

Lucky's Auto Body Site 3860 & 3884 MLK Jr. Way Date Analyzed: 5/4/2004 Method Used: SOP #910

Oakland, CA 94609

Analytical Procedure: HML SOP # 910: Samples are extracted with 0.20 M Citrate Buffer solution at pH 5

(ratio of 1:10) using a mechanical shaker for 48 hours. Extracts are centrifuged and

filtered through a 0.45 micron filter.

EPA Method 6010 B: Analysis of the extract was performed by ICP/AES. Units are mg/L.,

Sample No.: TSI-S6-42 TSI-S14-6 Sample Type: Soil Soil As-Arsenic <1.00 <1.00 Ba-Barium 6.17 7.11 Be-Beryllium <0.05 <0.05 Cd-Cadmium <0.10 0.12 Co-Cobalt 0.72 <0.50 Cr-Chromium <0.80 <0.80 Cu-Copper <1.00 <1.00 Mo-Molybdenum <1.00 <1.00 Ni-Nickel 0.60 1.22 Pb-Lead <1.00 <1.00 Se-Selenium <1.50 <1.50 TI-Thallium <2.00 <2.00 V-Vanadium <0.60 <0.60 Zn-Zinc <1.00 <1.00	HML Number Collector's	AN01250	AN01250
As-Arsenic <1.00 <1.00 Ba-Barium 6.17 7.11 Be-Beryllium <0.05 <0.05 Cd-Cadmium <0.10 0.12 Co-Cobalt 0.72 <0.50 Cr-Chromium <0.80 <0.80 Cu-Copper <1.00 <1.00 Mo-Molybdenum <1.00 <1.00 Ni-Nickel 0.60 1.22 Pb-Lead <1.00 <1.00 Se-Selenium <1.50 <1.50 TI-Thallium <2.00 <2.00 V-Vanadium <0.60 <0.60	Sample No.:	TSI-S6-42	TSI-S14-6
Ba-Barium 6.17 7.11 Be-Beryllium <0.05	Sample Type:	Soil	Soil
Be-Beryllium <0.05	As-Arsenic	<1.00	<1.00
Cd-Cadmium <0.10	Ba-Barium	6.17	7.11
Co-Cobalt 0.72 <0.50	Be-Beryllium	<0.05	< 0.05
Cr-Chromium <0.80	Cd-Cadmium	<0.10	0.12
Cu-Copper <1.00	Co-Cobalt	0.72	< 0.50
Mo-Molybdenum <1.00	Cr-Chromium	<0.80	< 0.80
Ni-Nickel 0.60 1.22 Pb-Lead <1.00	Cu-Copper	<1.00	<1.00
Pb-Lead <1.00	Mo-Molybdenum	<1.00	<1.00
Se-Selenium <1.50	Ni-Nickel	0.60	1.22
TI-Thallium <2.00 <2.00 V-Vanadium <0.60 <0.60	Pb-Lead	<1.00	<1.00
V-Vanadium <0.60 <0.60	Se-Selenium	<1.50	<1.50
· Variation	TI-Thallium	<2.00	<2.00
Zn-Zinc <1.00 <1.00	V-Vanadium	<0.60	< 0.60
	Zn-Zinc	<1.00	<1.00

Staff Chemist

Merlyn de Guzman

Fatima Hussain

California Department of Toxic Substances Control Hazardous Materials Laboratory

700 Heinz Ave, Suite 100 Berkeley, CA 94710

HML No.: AN01250

&: AN01297

Auth. No.: HMT5372

Laboratory Analysis Report

For TCLP

Page:

2 of:

Collector's Name: Collector's Address:

Bill Brown

700 Heinz Ave. Suite 200

Date Received: 4/22-4/23/04

Date Collected: 4/21-4/23/04

Berkeley, CA 94710

Date Assigned: 4/27/2004

Date Extracted: 4/29-4/30/04 Date Analyzed: 5/4/2004

Site or Location: Site Address:

Lucky's Auto Body Site

3860 & 3884 MLK Jr. Way

Method Used: EPA #1311

Oakland, CA 94609

Analytical Procedure: EPA Method # 1311 (TCLP): Samples are extracted according to the EPA protocol for

TCLP, using acetate buffer or acetic acid solution (depending on sample pH) & rotating for 18 hours. Extracts are filtered through 0.6 to 0.8 micron fiber filter under pressure and digested using EPA Method # 3010A. Analysis of the digest is performed by ICP/AES

(EPA Method 6010 B). Units are mg/L.

HML Number Collector's	AN01250	AN01250
Sample No.:	TSI-S6-42	TSI-S14-6
Sample Type:	Soil	Soil
As-Arsenic	<0.10	<0.10
Ba-Barium	2.62	1.90
Cd-Cadmium	<0.01	<0.01
Cr-Chromium	<0.08	<0.08
Pb-Lead	<0.10	< 0.10
Se-Selenium	<0.15	<0.15

Staff Chemist Date

Merlyn de Guzman

Fatima Hussain

HML Number: AN01250

AN01297

Quality Assurance Summary for ICP

Elamana	HML So	il QC Samp	ole	Method Blank	Calibrati Standar	ion Verifica	tion	Duplicate	Spiked Sa	ımple	HML No.:	AN01250	Matrix:	Extract
Element		mg/kg		Juni	Otandar	mg/L Spike Results mg/L			Unspiked	Spike	% Recove	% Recovery		
	found	known	%	mg/L	found	known	%	A:	B:	RPD	Result (mg/L)	Added (mg/L)	A:	B:
As-Arsenic	L			< 1.00	10.5	10.0	105	57.8	57.5	0.87	<1.00	50.0	116	115
Ba-Barium	<u></u>			< 0.10	9.36	10.0	93.6	54.8	54.8	0.00	6.17	50.0	97.3	97.3
Be-Beryllium	 			< 0.05	2.06	2.00	103	10.3	10.3	0.00	< 0.05	10.0	103	103
Cd-Cadmium	ļ			< 0.10	10.6	10.0	106	54.6	54.6	0.00	< 0.10	50.0	109	109
Co-Cobalt	I			< 0.50	10.4	10.0	104	54.7	54.6	0.00	0.72	50.0	108	108
Cr-Chromium				< 0.80	10.4	10.0	104	53.3	53.2	0.94	< 0.80	50.0	107	106
Cu-Copper	 			<1.00	9.85	10.0	98.5	53.5	53.5	0.00	<1.00	50.0	107	107
Mo-Molybdenum	I			<1.00	9.89	10.0	98.9	53.5	53.4	0.00	<1.00	50.0	107	107
Ni-Nickel				< 0.50	10.7	10.0	107	55.1	54.8	0.92	0.60	50.0	109	108
Pb-Lead				<1.00	10.7	10.0	107	54.5	54.3	0.00	<1.00	50.0	109	109
Se-Selenium	<u> </u>			<1.50	10.3	10.0	103	60.1	60.1	0.00	<1.50	50.0	120	120
TI-Thallium				<2.00	9.76	10.0	97.6	52.5	52.7	0.00	<2.00	50.0	105	105
V-Vanadium				< 0.60	9,83	10.0	98.3	51.0	50.9	0.00	< 0.60	50.0	102	103
Zn-Zinc				<1.00	10.6	10.0	106	57.7	57.6	0.00	<1.00	50.0	115	115
	HML Lic	quid QC Sa	mple	Reagent		c Ventures		Duplicate Spiked Sample			HML No.: AN01297		Matrix:	Extract
Element		mg/kg	3	Blank	Referen	ce Standare mg		Spike Results mg/kg			Unspiked	Spike	% Recove	ery
	found	known	%	mg/L	found	known	%	A:	B:	RPD	Result (mg/L)	Added (mg/L)	A:	B:
As-Arsenic	2.28	2.63	86.7	< 0.10	1.04	1.00	104	5.59	5.58	0.00	<0.10	5.00	112	112
Ba-Barium	9.53	9.92	96.1	< 0.010	0.95	1.00	95.0	7.02	7.02	0.00	1.90	5.00	102	102
Ca-Cadmium	3.32	3.10	107	< 0.01	1.07	1.00	107	5.26	5.25	0.00	<0.01	5.00	103	103
Cr-Chromium	15.3	15.0	102	< 0.08	1.07	1.00	107	5.17	5.16	0.00	<0.08	5.00	103	103
Pb-Lead	6.88	6.18	111	< 0.10	1.08	1.00	108	5.28	5.27	0.95	<0.10	5.00	106	105
Se-Selenium	14.2	14.1	101	< 0.15	1.05	1.00	. 105	5.81	5.82	0.00	<0.15	5.00	116	116

ICP Analyst's Signature: merly

Jarnail Garcha, Supervisor:

Asla arche Date: 5/5/04

Chemist: Date Analyzed: Fatima Hussain 05/04/04

Chemist's Signature: Fatima Hussain

700 Heinz Ave., Suite 100, Berkeley, CA 94710, Ph: (510) 540-3003

HML #: AN01231

to: AN01297

Auth. No.: HMT5372

Worksheet for the Determination of % Dry Solid

Collector's Name:

Bill Brown

page:

Collector's Address:

700 Heinz Ave, Room 200

Date Collected: 4/21-23/04

Berkeley, California 94710

Date Received: 4/22-23/04

Site of Sampling:

Lucky's Auto Body Site

Oakland, CA 94609

Date Analyzed: 5/6-5/7/04

of:

Site Address:

3860 & 3884 MLK Jr. Way,

Analytical Procedure: HML SOP 704S:

A 10 gram portion of the sample was weighed and dried

overnight (12-24 hrs) at 105 deg. C in a drying oven. After drying, the sample

was allowed to cool in a desiccator before weighing.

HML	Collector's	Sample	% Dry
Number:	Number:	Type	Solid
AN01231	TSI-S1-6	Soil	83.7
AN01234	TSI-S3-6	Soil	80.2
AN01237	TSI-S2-6	Soil	96.2
AN01238	TSI-S2-42	Soil	80.5
AN01239	TSI-S2-168	Soil	81.2
AN01240	TSI-S20-6	Soil	83.3
AN01243	TSI-S4-6	Soil	92.9
AN01246	TSI-S5-6	Soil	82.7
AN01249	TSI-S6-6	Soil	80.4
AN01250	TSI-S6-42	Soil	81.9
AN01252	TSI-S7-6	Soil	85.2
AN01255	TSI-S9-6	Soil	95.0
AN01256	TSI-S9-42	Soil	84.3
AN01257	TSI-S9-168	Soil	75.6
AN01258	TSI-S8-6	Soil	84.7
AN01261	TSI-S13-6	Soil	83.2
AN01264	TSI-S12-6	Soil	82.0
AN01267	TSI-S17-6	Soil	83.2
AN01269	TSI-S17-168	Soil	83.6
AN01270	TSI-S11-6	Soil	84.4
AN01271	TSI-S11-42	Soil	85.8
AN01272	TSI-S11-120	Soil	82.0

Fatima Hussain

Chemist

700 Heinz Ave., Suite 100, Berkeley, CA 94710, Ph. (510) 540-3003

HML #: AN01231

to: AN01297

Auth. No.: HMT5372

Worksheet for the Determination of % Dry Solid

page:

Collector's Name:

Bill Brown

of:

Collector's Address:

700 Heinz Ave, Room 200

Date Collected: 4/21-23/04

Date Received: 4/22-23/04

Berkeley, California 94710

Site of Sampling:

Lucky's Auto Body Site

Oakland, CA 94609

Site Address:

3860 & 3884 MLK Jr. Way,

Date Analyzed: 5/6-5/7/04

Analytical Procedure: HML SOP 704S:

A 10 gram portion of the sample was weighed and dried

overnight (12-24 hrs) at 105 deg. C in a drying oven. After drying, the sample

was allowed to cool in a desiccator before weighing.

HML	Collector's	Sample	% Dry
Number:	Number:	Туре	Solid
AN01273	TSI-S10-6	Soil	85.8
AN01274	TSI-S10-42	Soil	83.8
AN01275	TSI-S10-168	Soil	81.2
AN01276	TSI-S19-6	Soil	85.0
AN01279	TSI-S21-6	Soil	91.4
AN01282	TSI-S16-6	Soil	82.7
AN01285	TSI-S18-6	Soil	82.6
AN01288	TSI-S14-6	Soil	92.8
AN01291	TSI-S15-6	Soil	91.5
AN01294	TSI-SB1-6	Soil	97.3
AN01295	TSI-SB2-6	Soil	90.8
AN01296	TSI-SB3-6	Soil	87.0
AN01297	TSI-S14-6	Soil	83.5

Fatima Hussain

Chemist

Jarnail Garcha Supervisor

700 Heinz Ave., Suite 100, Berkeley, CA 94710, Ph: (510) 540-3003

HML #: AN01231

to: <u>AN01297</u>

Auth. No.: HMT5372

Worksheet for the Determination of % Dry Solid

Collector's Name:

Bill Brown

Collector's Address:

700 Heinz Ave, Room 200

Berkeley, California 94710

Date Collected: 4/21-23/04

Date Received: <u>4/22-23/04</u> Date Analyzed: <u>5/6-5/7/04</u>

Site of Sampling:

Lucky's Auto Body Site

Site Address:

3860 & 3884 MLK Jr. Way,

Oakland, CA 94609

HML	Wt. before	wet wt.	wet wt	WET	Wt. after	dry wt.	DRY	% dry
Number	drying	dish	dish+smp	smpl wt.	drying	dish+smp	smpl wt.	solids
blank dish	1.54				1.54			
2.0 gm	2.00				2.00			
5.0 gm	5.00				5.00			
10.0 gm	10.0				10.0			
AN01231		1.54	11.56	10.02		9.93	8.39	83.7
AN01234		1.55	11.60	10.05		9.61	8.06	80.2
AN01237		1.55	11.55	10.00		11.17	9.62	96.2
AN01237dup		1.54	11.57	10.03		11.18	9.64	96.1
ANO1238		1.54	11.68	10.14		9.70	8.16	80.5
ANO1239		1.55	11.57	10.02		9.69	8.14	81.2
ANO1240		1.54	11.59	10.05		9.91	8.37	83.3
ANO1243		1.55	11.55	10.00		10.84	9.29	92.9
ANO1246		1.56	11.56	10.00		9.83	8.27	82.7
ANO1249		1.55	11.60	10.05		9.63	8.08	80.4
ANO1250		1.56	11.57	10.01		9.76	8.20	81.9
ANO1252		1.56	11.57	10.01		10.09	8.53	85.2
ANO1255		1.55	11.55	10.00		11.05	9.50	95.0
ANO1256		1.54	11.55	10.01		9.98	8.44	84.3
ANO1257		1.55	11.59	10.04		9.14	7.59	75.6
ANO1258		1.54	11.55	10.01		10.02	8.48	84.7
ANO1261		1.56	11.64	10.08		9.95	8.39	83.2
ANO1264		1.56	11.60	10.04		9.79	8.23	82.0
ANO1267		1.55	11.67	10.12		9.97	8.42	83.2

Q11

Q. I.					
Date		Wt.before	Wt.after	•	Date
performed		drying	drying	diff.	performed
5/6/2004	Blank	1.55	1.55	0.00	5/7/2004
Time:	2.0 gm	2.00	2.00	0.00	Time:
2:50 p.m.	5.0 gm	5.00	5.00	0.00	8:45 a.m.
	10.0 gm	10.00	10.00	0.00	

HML	Sample	Duplicate	
Number	result	Result	RPD
AN01237	96.2	96.1	0.10

Fatima Hussain

Fatima Hussair Chemist 5/7/04 Date

Jarnail Garona

Supervisor/

5/7/09

Date

700 Heinz Ave., Suite 100, Berkeley, CA 94710, Ph: (510) 540-3003

HML #: AN01231

to: AN01297

Auth. No.: HMT5372

Worksheet for the Determination of % Dry Solid

Collector's Name:

Bill Brown

Collector's Address:

700 Heinz Ave, Room 200

Berkeley, California 94710

Date Collected: 4/21-23/04

Date Received: 4/22-23/04 Date Analyzed: <u>5/6-5/7/04</u>

Site of Sampling:

Lucky's Auto Body Site

Site Address:

3860 & 3884 MLK Jr. Way,

Oakland, CA 94609

HML	Wt. before	wet wt.	wet wt	WET	Wt. after	dry wt.	DRY	% dry
Number	drying	dish	dish+smp	smpl wt.	drying	dish+smp	smpl wt.	solids
blank dish	1.54				1.54			
2.0 gm	2.00				2.00			
5.0 gm	5.00				5.00			
10.0 gm	10.0				10.0			
AN01269		1.56	11.64	10.08		9.99	8.43	83.6
AN01269dup		1.56	11.64	10.08		9.99	8.43	83.6
AN01270		1.55	11.60	10.05		10.03	8.48	84.4
AN01271		1.56	11.62	10.06		10.19	8.63	85.8
AN01272		1.56	11.67	10.11		9.85	8.29	82.0
AN01273		1.55	11.57	10.02		10.15	8.60	85.8
AN01274		1.54	11.56	10.02		9.94	8.40	83.8
AN01275		1.54	11.59	10.05		9.70	8.16	81.2
AN01276		1.54	11.61	10.07		10.10	8.56	85.0
AN01279		1.55	11.57	10.02		10.71	9.16	91.4
ANO1282		1.54	11.68	10.14		9.93	8.39	82.7
ANO1285		1.54	11.59	10.05		9.84	8.30	82.6
ANO1288		1.54	11.54	10.00		10.82	9.28	92.8
ANO1291		1.54	11.58	10.04		10.73	9.19	91.5
ANO1294		1.54	11.59	10.05		11.32	9.78	97.3
ANO1295		1.54	11.55	10.01		10.64	9.10	90.9
ANO1295dup		1.54	11.60	10.06		10.66	9.12	90.7
ANO1296		1.56	11.63	10.07		10.32	8.76	87.0
ANO1297		1.54	11.72	10.18		10.04	8.50	83.5

QA:

Q. I.					
Date		Wt.before	Wt.after		Date
performed		drying	drying	diff.	performed
5/6/2004	Blank	1.55	1.55	0.00	5/7/2004
Time:	2.0 gm	2.00	2.00	0.00	Time:
2:50 p.m.	5.0 gm	5.00	5.00	0.00	8:45 a.m.
	10.0 gm	10.00	10.00	0.00	

HML	Sample	Duplicate	
Number	result	Result	RPD
AN01269	83.6	83.6	0.00
AN01295	90.9	90.7	0.22

Fatima Hussain Chemist

Jarnail Garcha Supervisor

California Department of Toxic Substances Control HAZARDOUS MATERIALS LABORATORY 700 Heinz, Suite 100, Berkeley, CA 94710

Laboratory Report For...Polychlorinated Biphenyls (PCB's)

For HML No.s AN01231 to AN01297

Auth. No.	HMT5372
Page	1
of	3

Collector:	
------------	--

Address:

Bill Brown

700 Heinz Ave., Suite 200

Berkeley, CA 94710

Date Collected: 4/21/04 Date Received by Lab: 4/22/04 Date Extracted: 5/20/04 Data Analyzed: 5/25/04 EPA 3546 Extraction Method:

Analysis Method:

Sampling Location:

Lucky's Auto Body Site 3860 & 3884 MLK Jr. Way

Oakland, CA 94609

Extraction Holding Time Met ?: Analysis Holding Time Met ?:

Yes Yes

EPA 8082

Extraction Methods:

EPA 3510C For aqueous samples: Separatory funnel extraction with methylene chloride.

EPA 3550B · For solid samples: sonication extraction with hexane/acetone(1:1). Solvent exchange to hexane. EPA 3546 For solid samples: Microwave extraction with hexane/acetone(1:1). Solvent exchange to hexane.

EPA 3580 -- For oils & organic liquid samples: Solvent dilution with hexane.

Cleanup Method: EPA 3665A- Shake the hexane extract with conc. Sulfuric acid till the extract is clear. Wash with DI water. Applytical Mathad

Analytical Method:	EPA 8082	Analysis by DE	3-5 capillary col	umn and gas ch	hromatograph w	ith electron cap	ture detection.	
HML Number:>		AN01250	AN01297				Method	
Collector's Sample #		TSI-S6-42	TSI-S14-6				blank	QL
Sample Matrix:		Soil	Soil				Solvent	
Units:		mg/Kg	mg/Kg				mg/Kg	mg/Kg
Compound	CAS#							
Aroclor 1016	12674-11-2	ND	ND		T T		ND	1
Aroclor 1221	11104-28-2	ND	ND				ND	1
Aroclor 1232	11141-16-5	ND	ND				ND	1
Aroclor 1242	53469-21-9	ND	ND				ND	1
Aroclor 1248	12672-29-6	ND	ND				ND	1
Aroclor 1254	11097-69-1	ND	ND				ND	1
Aroclor 1260	11096-82-5	ND	ND				ND	1
Aroclor 1262	37324-23-5	ND	ND				ND	1

Surrogate Standard Recovery:				Unit: Percent			
Decachlorobiphenyl	2051-24-3	90	89			93	

QL = Quantitation Limit = Lowest calibration standard x dilution factor Note:

D = Detected but below OI

NA - Not Applyand

NIT-Montarast poek

D Dollooked but below QE	ND - Not Detected	NA - Not Analyzed	NT-Nontarget peak	
Comments:		**************************************		 ,
				1
	•			į
				i

Analyst:

Miriam Ghabour

Supervisor:

Jarnail Garcha

Musem Gulom Signature: JS Garche Signature:

California Department of Toxic Substances Control HAZARDOUS MATERIALS LABORATORY

700 Heinz, Suite 100, Berkeley, CA 94710

Phone: (510) 540-3003

Laboratory Quality Control Report Method Standard Recovery

For HML No.s __AN01231 AN01236

> HMT5372 Auth No.

> > 3

Collector:

Bill Brown

700 Heinz, Suite 200

Berkeley, CA 94710

Sampling Location:

Lucky's Auto Body Site

3860 & 3884 MLK Jr. Way

Oakland, CA 94609

Date Collected:

4/21/04

Date Received by Lab: 4/22/04

Date Extracted: 5/20/04

Date Analyzed: _ 5/25/04 Extraction Method: EPA 3546

Analysis Method: EPA 8082

Analysis for:

Polychlorinated Biphenyls (PCB's)

Matrix :	Spike Added	Method Blank Result	Spike Recovered	QĹ	Spike Recovery	Recovery Control Limit		
Soil	mg/Kg	mg/Kg	mg/Kg	mg/Kg	%	Min	Max	
Decachlorobiphenyl	0.5	N/A	0.466	0.05	93.2	0	0	
Aroclor 1242	10	ND	9.08	1	90.8	0	0	
						-		
1								
Comments:	These s	amples were t	patched with HM	IL AN01413-	N01464.			

Note:

QL = Quantitation Limit = Lowest calibration standard x dilution factor

ND = Not Detected

N/A = Not Applicable (See comments)

D = Detected but below QL

NR = Not Recovered

(x) = estimated value

** Method blank result is not used to correct the method standard spike recovery

@ Method standard spike recovery is outside of the recovery control limits

Analyst:

Miriam Ghabour

Supervisor:

Jarnail Garcha

Mirian Huebon
Signature

Al Garely
Signature

California Department of Toxic Substances Control HAZARDOUS MATERIAL LABORATORY

700 Heinz, Suite 100, Berkeley, CA 94710

Phone: (510) 540-3003

Laboratory Quality Control Report Matrix Spike and Matrix Spike Duplicate

For HML No.s AN01231 AN01236

> Auth No. HMT5372

> > Page

Collector:

Bill Brown

700 Heinz, Suite 200

Berkeley, CA 94710

Sampling Location:

Lucky's Auto Body Site

3860 & 3884 MLK Jr. Way

Oakland, CA 94609

4/21/04 Date Received by Lab: 4/22/04

Date Extracted: 5/20/04

Date Analyzed: 5/25/04 EPA 3546

Extraction Method:

Date Collected:

Analysis Method: EPA 8082

Analysis for:

Polychlorinated Biphenyls (PCB's)

Matrix Spike performed on:

AN01437

		1									Control Limi	ts
Matrix :	Spike	Sample*	MS**	MSD**	01	мѕ	MSD	Mean	RPD	Mean F Min.	Recovery Max.	RPD Max.
	Added	1	Concentration	1 1		Recovery	Recovery	Recovery	1	i		
Soil	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	%	%	%	%	%	%%	%
Decachlorobiphenyl	0.5	N/A	0,488	0.489	0.05	97.6	97.8	97.7	0.205			
Aroclor 1242	10.0	N/A	7.66	8.06	1	76.6	80.6	78.6	5.09			
· · · · · · · · · · · · · · · · · · ·			1									
	1											
		 										

Comments:

These samples were batched with HML AN01413-AN01464.

Note:

QL = Quantitation Limit = Lowest calibration standard x dilution factor

ND = Not Detected

N/A = Not Applicable (See comments)

D = Detected but below QL

NR = Not Recovered

(x) = estimated value

MS = Matrix Spike; MSD = Matrix Spike Duplicate

* Concentration in the unspiked sample (background)

** MS concentration or MSD concentration = background + spike

MS or MSD Recovery = (MS or MSD concentration)/(spike added) x 100%

RPD = absolute value of (MS concentration - MSD concentration)/[(MS concentration + MSD concentration)/2] x 100%

The precision exceeds the upper RPD control Limit

@ Matrix spike recovery is outside of the mean recovery control limits

Analyst:

Miriam Ghabour

Supervisor.

Jarnail Garcha

California Environmental Protection Agency			,					Hazardous	Materials	Labora	tories
HAZARDOUS MATERIALS	1. Aut		on Number		HML	- No. Ã∕\	10 123	i	2. Pa		
SAMPLE ANALYSIS REQUES	т Н М	I T	5 3 7	2	-	То Ал	10123	<u>b</u>		of le	;+
3. REQUESTOR: Bill Brown	4. Phon	ie (5	10 540-3841		7. T	AT Level	: (chec	k one)	•		
5. ADDRESS (To Receive Results)	6. FAX	(5	10 540-3819								
700 Heinz Ave., Suite 200							X				
Berkeley, CA 94710							*1	, / 2	3_	4 ^	,
					* Unit	Chief's Sig	nature 4	<u> </u>	1N4	TEV	W
8. DATE SAMPLED: 4/21/05	ŧ				9. Cc	odes (fill	in all app	licable code	s)	·	7
10. ACTIVITY: SCD SRPD CII	B X SMB ☐ FPE	3 🔲	SPPT	Others	a. Off	fice	0 2				
11. SAMPLING LOCATION					b. INE	DEX	5 2	0 0			
	a. EPA 1	D No.			c. PC	А	1 4	9 5	7		
b. Site Lucky's Auto Body Si	te				d. MP	c					
c. Address 3860 & 3884 MLK Jr. \	Nay, Oakland, C	A 9460	9		e. SIT	E	2 0	1 5	3 8	8 3	7.
Number Street			ZIP		f. Cou	unty	0 1	-			
12. SAMPLES:			Sample		Conta	ainer					7
a. ID b. Collector's No.	c. HMI	L No.	d. Type	e. T	уре	f. Size		g. Field	Information	on	
A TSI-SI-6	ANOT		Soil	Glass	1	Goz					7
	Z ANO/:	232	i	ĵ				HOUD			7
	68 ANO13	233)	1		l'	!	How			7
D TS1-S3-6	ANOIS	234		V		W					7
E TSI-S3-4	Z ANOIS	235	1	Tube	2	311		How] [[
F TSI-S3-1	68 ANO18	236	V	Tuls	ا م	3"	1	HOUD			7
13. ANALY	SIS REQUESTED:	(X desire	ed analysis ar	nd enter	I.Ds fre	om 12.a.)					F
INORGANIC ANALYSIS	Sample(s) ID		ORGAN	NIC ANA	LYSIS			Sa Sa	imple(s) II	D	7
PH pH			CL-P	esticides	(808)	1)					JE
Metals Scan (6010)	A, D (ARD, C)	5 , E)	OP-P	esticides	(814	1)					E.
Metal(s) Specific			PCBs	(8082)							D.
WET			GRO	O (8015	В)						_
Cyanides			DRO) / Motor	Oil / E	Both (circl	e one)				_
(others, write in)			n-He	kane Ext	ractabl	les (1664	1)]]]
(others, write in)			Flash	Point (1	1020)						
TCLP Analysis			VOC	s Includir	ig BTE	X (8260)				1
(only if necessa	ary) (do TCLP regardie	ess)	VOC	s - LO Le	vel (5	035)]
Metals			VOC	s - HI Lev	vel(5	035)		<u> </u>			1
Mercury			svoc	Os (8270	<u>) </u>						4
Volatiles	· · · · · · · · · · · · · · · · · · ·		PAHs	(8270)							-
Semivolatiles											-
(others, write in)		<u> </u>				(other	s, write in)	<u> </u>			411
14. ANALYSIS OBJECTIVE:	Waste Characterization	7				Treatment	Standard	s			
(check a box)	Drinking H₂O Standard	s (ap	plies to DW only	r)	X	Others	(cont	tact Lab super	visors first)		
15. DETECTION LIMIT REQUIREMENTS: (specify if known and contact lab)	PRGS	•						•			
16. SUPPLEMENTAL								Initials			1
REQUESTS					·			Date	1 1		
17. LAB REMARKS:								Date			
				Carlow Carlow		•		•			A B
18. CHAIN OF CUSTOPY:		, ,	-	}							1
Long Telli	Craix Tobal	(i /c	seclosio	<u> Fi</u>	د	121	04	to 4	2404		
b. Bill [noung	Bill Brown	57	433			+ 22	04	to 41.	7204		c
a diana Halon	Ferana k	terr	mon	ion	B\$1 2	41201.	XXX	to T		-	0
d.	7.		/	· / · A				to	- 		C
Signature(s)	Na	me(s) / T	itle (s)				Inclusiv	re Dates of C	Custody		Ĭ

Name(s) / Title (s)

Inclusive Dates of Custody

С

Signature(s)

Name(s) / Title (s)

Signature(s)

Inclusive Dates of Custody

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