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Alameda County Department of Environmental Health 1131 Harbor Bay Parkway, 2nd Floor Alameda, CA 94502

Attention: Dilan Roe

Subject: Ozone Injection Pilot Test Report

Dublin Toyota UST Site, 6450 Dublin Court, Dublin, California

Alameda County LOP Site ID No. 0000333

Ladies and Gentlemen:

Attached please find a copy of the *Ozone Injection Pilot Test Report*, *Dublin Toyota UST Site*, 6450 *Dublin Court*, *Dublin*, *California*, prepared by Gribi Associates. I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge.

Very truly yours,

Scott F. Anderson Chief Financial Officer

Dublin Toyota



OZONE INJECTION PILOT TEST REPORT

Dublin Toyota UST Site 6450 Dublin Court Dublin, California

Alameda County LOP Site ID No. 0000333 Geotracker ID No. T0600102153

Prepared for:

Scott Anderson Dublin Toyota 4321 Toyota Drive Dublin, California 94568

May 30, 2013





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Ladies and Gentlemen:

Gribi Associates is pleased to submit this *Ozone Injection Pilot Test Report* on behalf of Dublin Toyota for the underground storage tank (UST) site located at 6450 Dublin Court in Dublin, California (Site). This report describes and documents the completion of an ozone injection pilot test on the Site.

We appreciate the opportunity to present this report for your review. Please call if you have any questions or require additional information.

Very truly yours,

Matthew A. Rosman

Project Engineer

James E. Gribi Registered Geologist California No. 5843

MAR:JEG/ct

Mr. Scott Anderson, Dublin Toyota, 4321 Toyota Drive, Dublin, CA 94568
 Mr. Nolan Davis, 50 Oak Court, Danville, CA 94526-4039

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EXECUTIVE SUMMARY

Gribi Associates is pleased to submit this *Ozone Injection Pilot Test Report* on behalf of Dublin Toyota for the underground storage tank (UST) site located at 6450 Dublin Court in Dublin, California (Site). This report describes and documents the completion of an ozone injection pilot test on the Site.

The ozone remediation system operated from February 27, 2012 through mid-November 2012. The system experienced moderate downtime due to general wear and tear on various components that required repair and/or replacement.

Results of Groundwater Monitoring Activities

At MW-4S, the post pilot test MTBE concentration of 290 ug/L was a reduction from the prepilot test concentration of 640 ug/L, as well as a reduction from the pre-pilot test 2-year average concentration of 615 ug/L.

At MW-4D, the post pilot test MTBE concentration of 87 ug/L was an increase from the prepilot test concentration of 60 ug/L, as well as an increase from the pre-pilot test 2-year average concentration of 52 ug/L.

At MW-5S, the post pilot test MTBE concentration of 94 ug/L was an increase from the pre-pilot test concentration of 16 ug/L, as well as an increase from the pre-pilot test 2-year average concentration of 34 ug/L.

At MW-5D, the post pilot test MTBE concentration of 63 ug/L was a reduction from the prepilot test concentration of 690 ug/L, as well as a reduction from the pre-pilot test 2-year average concentration of 1598 ug/L.

At MW-6S, the post pilot test MTBE concentration of 70 ug/L was a slight reduction from the pre-pilot test concentration of 98 ug/L, as well as a reduction from the pre-pilot test 2-year average concentration of 125 ug/L.

At MW-6D, the post pilot test MTBE concentration of 11 ug/L was a slight reduction from the pre-pilot test concentration of 24 ug/L, as well as a reduction from the pre-pilot test 2-year average concentration of 26 ug/L.

At MW-7, the post pilot test MTBE concentration of 18 ug/L was a reduction from the pre-pilot test concentration of 1,200 ug/L, as well as a reduction from the pre-pilot test 2-year average concentration of 2,150 ug/L.

At MW-8, the post pilot test MTBE concentration of 120 ug/L was relatively unchanged from the pre-pilot test concentration of 110 ug/L, but a reduction from the pre-pilot test 2-year average concentration of 415 ug/L.



At MW-9, the post pilot test MTBE concentration of 140 ug/L was an increase from the pre-pilot test concentration of 47 ug/L, but a reduction from the pre-pilot test 2-year average concentration of 1,227 ug/L.

Results for hexavalent chromium and bromate laboratory analysis in plume well samples reported no detectable concentrations for these constituents.

Conclusions and Recommendations

Results of the pilot test demonstrate that ozone injection is effective in reducing groundwater MTBE/TBA concentrations beneath the Site. Groundwater MTBE/TBA concentrations in "A" Zone wells MW-6s, MW-7, and MW-13, and in "B" Zone wells MW-5D and MW-8 were reduced as a result of ozone injection activities at the Site.

Prior to the start of the pilot test, MTBE/TBA concentrations were trending downward in some Site wells, indicating that natural attenuation processes are occurring beneath the Site. These natural attenuation processes were enhanced through the oxidation process created by ozone injection.

Given the significant amount of MTBE/TBA groundwater degradation (from both ozone injection and natural attenuation), this Site would seem to meet low-threat closure criteria, either using the recently adopted Low-Threat Closure Policy or the Regional Water Board's 1996 supplemental guidance criterial for low risk case closure. On this basis, we recommend that Alameda County Department of Environmental Health review this Site for regulatory closure.



1.0 INTRODUCTION

Gribi Associates is pleased to submit this *Ozone Injection Pilot Test Report* on behalf of Dublin Toyota for the underground storage tank (UST) site located at 6450 Dublin Court in Dublin, California (Site) (see Figure 1 and Figure 2). This report describes and documents the completion of an ozone injection pilot test on the Site.

1.1 General Site Location

The Site is located in a primarily commercial area of Dublin, California and is formerly the location of a Toyota/Scion automobile dealership and a La Mesa RV dealership (see Figure 1 and Figure 2). The Site comprises an irregularly shaped land parcel of nearly 3.5 acres. An irregularly shaped building is located in the center of the Site parcel that formerly housed the business activities of the car dealership. The west portion of the Site building was primarily a show room and sales area, and the east portion of the Site building was primarily used as an automotive service area. The Site exterior is almost entirely paved with asphalt.

The Site is bounded to the south by U.S. Interstate 580 freeway, to the west by Dublin Sports Grounds Park, to the north by Dublin Court followed by a retail plaza, and to the east by an office-supply warehouse store.

1.2 Past Environmental Activities

The Dublin Toyota UST site consisted of three USTs located in a common tank farm located adjacent to the northeast corner of the maintenance garage (see Figure 2). The tank farm was composed of two 2,000-gallon steel gasoline tanks and one 1,000-gallon steel waste oil tank. The three USTs were removed from a common excavation by Scott Company on June 10, 1998. Based on soil and grab groundwater sampling results, which showed elevated levels of gasoline-and diesel-range hydrocarbons, the UST excavation cavity was over-excavated, and approximately 500 gallons of groundwater was pumped from the excavation cavity. Approximately 92 tons of hydrocarbon-impacted soil were disposed of offsite.

In December 1998, Gribi Associates drilled and sampled four investigative soil borings (IB-1 through IB-4), and drilled, installed, and sampled two groundwater monitoring wells (MW-1 and MW-2) at the Site. Soil and groundwater samples collected from the borings and wells contained no significant levels of hydrocarbons, except for the groundwater sample from well MW-1, located about 15 feet southwest from the former UST cavity. Groundwater samples from this well contained elevated levels of methyl tert-butyl ether (MTBE).

In August 2000, Gribi Associates drilled and sampled one soil boring (IB-5) sited inside the Dublin Toyota service building west from the former USTs, and drilled, installed, and sampled one groundwater monitoring well (MW-3) sited south-southwest from the former USTs. Soil analytical results from these borings showed no detectable concentrations of gasoline-range hydrocarbons. Groundwater samples from these borings showed concentrations of MTBE that were significantly lower than MTBE concentrations in MW-1, indicating lateral attenuation of MTBE impacts in groundwater southwest from the former USTs. Subsequent groundwater monitoring of the three Site groundwater monitoring wells in May 2002, November 2002, and April 2003 showed decreasing concentrations of MTBE in MW-1.



In May 2005, a soil and water investigation (SWI) was conducted that consisted of drilling and sampling twelve soil boring (B-1 through B-12) at the Site (SWI Summary of Findings, Gribi Associates, June 2005). Results of the investigation indicated groundwater MTBE impacts in a shallow "A" zone immediately downgradient from the source (former location of Site USTs) and in a deeper "B" zone further downgradient from the source. The SWI summary report included a brief workplan proposing the installation of ten groundwater monitoring wells, to include four shallow "A" zone wells and six deeper "B" zone wells. In July 2005, two 2-inch diameter extraction wells (EW-1 and EW-2) were installed in a carwash bay of the Dublin Toyota facility to a depth of approximately 15 feet below surface grade. The extraction wells were constructed within the gravel backfill of the former UST excavation.

Between February and April 2006, Gribi Associates conducted seven aggressive fluid vapor recovery (AFVR) events (*Report or Interim Remedial Measures*, Gribi Associates, April 2006). Each event consisted of approximately four hours of extraction of soil vapor and groundwater at wells EW-1 and EW-2 using a vacuum truck. During the AFVR events, groundwater and vapor samples were collected to monitor remedial progress. The combined total estimated volume of removed groundwater (approximately 3,200 gallons) and the combined total estimated mass of removed gasoline-range hydrocarbons (four pounds) during the seven AFVR events were relatively small. These results indicated that AFVR had only limited applicability as a source area remedial option for the Site. Given the results and conclusions, implementation of additional AFVR activities at the Site was not recommended.

In April 2006, Gribi Associates drilled and installed ten 3/4-inch diameter groundwater monitoring wells (MW-4S, MW-4D, MW-5S, MW-5D, MW-6S, MW-6D, MW-7, MW-8, MW-9, and MW-10) at the Site. The locations of the monitoring wells closely mirrored the locations of the soil borings conducted during the 2005 investigation. Results of groundwater monitoring and sampling were very similar to results from the soil and water investigation conducted in May 2005. Groundwater results show elevated MTBE concentrations in Zone A (shallow aquifer, above 20 feet in depth) immediately downgradient from the former UST excavation and elevated MTBE levels in Zone B (deeper aquifer, between 30 and 40 feet bgs) further downgradient from the former UST excavation.

In April 2009, Gribi Associates conducted a cone penetrometer (CPT) investigation that comprised the drilling of four onsite borings (CPT-1 through CPT-4) and three offsite borings (CPT-5, CPT-6, and CPT-7). Results of this investigation showed a fairly pervasive permeable thin sand zone, previously identified as the "B" Zone, between approximately 30 and 35 feet bgs. This zone was present in all borings except downgradient borings CPT-6 and CPT-7, the respective middle and westerly CPT borings on Johnson Drive. Groundwater analytical results from this investigation and from onsite "B" Zone wells MW-4D, MW-5D, MW-6D, MW-8, MW-9, and MW-10 define a groundwater MTBE plume in the "B" Zone that appears to extend southwest from the UST source area and then, apparently due to lithologic variability, turns to the south beneath US Interstate 580. This "B" Zone MTBE plume appears to extend at least as far south as CPT-5, in Johnson Drive approximately 500 feet south from the Dublin Toyota UST source area.

The CPT investigation identified two deeper unnamed sand zones, one between 50 and 60 feet bgs and the other between 70 and 80 feet bgs. Grab groundwater samples from these deeper water-bearing zones showed no detectable groundwater MTBE impacts. Thus, it appears that



MTBE from the Site has migrated laterally in the "B" Zone, but has not migrated vertically deeper than the "B" Zone in significant quantities.

On July 13, 2009 and July 31, 2009, six soil borings, GB-1 through GB-6 were drilled and sampled in order to further define and characterize residual source area impacts to soil and groundwater. Soil analytical results showed no TPH-G or BTEX concentration in any of the soil samples, except very minor ethylbenzene concentrations (0.0078 mg/kg and 0.0097 mg/kg) in soil samples collected at depths of 4.5 feet and 7.5 feet in boring GB-1. Low concentrations of TBA and MTBE, ranging from nondetect to 3.5 mg/kg for TBA and nondetect to 0.30 mg/kg for MTBE, were reported in soil samples at varying depths in all six borings.

Groundwater analytical results from the six borings showed very low to nondetectable concentrations of TPH-G and BTEX constituents in both shallow and deep groundwater samples from the borings. Oxygenate concentrations in groundwater were more persistent in shallow samples, with TBA concentrations ranging from nondetect in GB-4 to 6,000 ug/l in GB-6, and MTBE concentrations ranging from 17 ug/l in GB-6 to 240 ug/l in GB-2. Deeper groundwater samples showed TBA concentrations ranging from nondetect in GB-2, GB-3, GB-4, and GB-6 to 11 ug/l in GB-5, and MTBE concentrations ranging from nondetect in GB-3 to 3.9 ug/l in GB-6.

Between April 13 and April 15, 2010, seven groundwater monitoring wells, MW-11 through MW-17, were drilled and installed at the Site. In order to further define and characterize MTBE impacts in groundwater, three shallow source area groundwater monitoring wells, MW-11, MW-12, and MW-13, were drilled and installed on the Site. Additionally, four deeper downgradient "B" Zone groundwater monitoring wells, MW-14 through MW-17, were drilled and installed along Johnson Drive, approximately 320 feet south of the subject property and over 500 feet south from the former Site USTs, on the opposite side of Interstate 580, in an expected downgradient groundwater flow direction from the former Site USTs. Soil laboratory analytical results from the wells generally showed low levels of hydrocarbons in the newly-installed wells. MTBE then migrated vertically to, and then laterally southwest in, the deeper "B" Zone. The groundwater sample from MW-16, located immediately south from Interstate 580, approximately 300 feet south from the Site, showed 1,200 ug/L of MTBE. Downgradient monitoring wells MW-15 and MW-17, located in a west and east direction from MW-16, respectively, showed no detectable concentrations of MTBE or other oxygenates.

Based on the results of site characterization activities, which have generally shown elevated hydrocarbon impacts in the former UST source area and in downgradient shallow groundwater, a Corrective Action Plan (CAP) was prepared for the Site (*Feasibility Study/Corrective Action Plan*, Gribi Associates, September 15, 2010). This CAP provided a detailed Site background, proposed Site cleanup goals, and evaluated four viable remedial options to achieve proposed cleanup goals. Based on this evaluation, the CAP recommended the implementation of ozone injection at the Site and provided a workplan to conduct an ozone injection pilot test at the Site. The CAP was approved by Alameda County Environmental Health (ACEH) on September 30, 2010.

Between November 22 and November 25, 2010, five 3/4-inch diameter ozone injection wells, IW-1 through IW-5, were drilled and installed at the Site The wells were screened in the previously-identified "B" Zone sand. The "B" Zone sand, from about 30 to 35 feet in depth is



present both onsite and offsite to the south (downgradient) and is believed to be the primary MTBE/TBA downgradient migratory pathway.

1.3 Scope of Work

Gribi Associates was contracted by Dublin Toyota to conduct the following scope of work:

- Task 1 Conduct pre-field activities
- Task 2 Install remediation equipment
- Task 3 Conduct remediation pilot test.
- Task 4 Prepare report of findings.

These tasks were conducted in accordance with the approved workplan and with *Tri-Regional Board Staff Recommendations for Preliminary Evaluation and Investigation of Underground Tank Sites*, (August 10, 1990) and the *LUFT Field Manual*, (October 18, 1989).

1.4 Limitations

The services provided under this contract as described in this report include professional opinions and judgments based on data collected. These services have been provided according to generally accepted environmental protocol. The opinions and conclusions contained in this report are typically based on information obtained from:

- 1. Observations and measurements made by our field staff.
- 2. Contacts and discussions with regulatory agencies and others.
- 3. Review of available hydrogeologic data.

2.0 DESCRIPTION OF FIELD ACTIVITIES

Five ozone injection wells (IW-1through IW-5) were installed at the Site between November 22 and November 25, 2010 (previously reported in *Report of Ozone Injection Well Installation*, Gribi Associates, March 17, 2011). Above-ground ozone conveyance piping and wellhead connections were installed between January 24 and 27, 2012. Ozone injection was initiated at the Site on February 27, 2012 and continued through mid-November 2012.

2.1 Installation of Remediation Equipment

Installation of ozone delivery piping was conducted between January 24 and 27, 2012. Ozone delivery tubing, consisting of 3/8-inch inside diameter synthetic flexible tubing, was installed in above-ground PVC piping that ran from each of the injection wells to the ozone injection trailer, located on the south side of the Site building (see Figure 3). The flexible tubing was placed in Schedule 40 PVC piping protected within rubber speed bumps, which eliminated the need for placing piping below ground.



The ozone generation equipment was installed and connected to the delivery tubing on April 7, 2011. The ozone generation equipment consisted of a 110-volt 16 grams per hour ozone injection unit from Piper Environmental Group located in Castroville, California. The unit included an oxygen concentrator, ozone generator, compressors, programmable logic controller (PLC), and valves. This unit was housed in a trailer situated at the northern end of the parking area adjacent to the west side of the Site building. The ozone injection unit supplied an ozone/air mixture under pressure to the three individual injection wells according to a set timed sequence. This unit included an ozone detector with automatic shut off in the event of an ozone leak.

2.2 Remediation Equipment Startup and Operation

Remediation equipment start up commenced on February 27, 2012, and the injection system operated through mid-November 2012. The system shut down automatically in November 2012 when the Site tenants discontinued business activities and, hence, electrical service at the Site. The ozone injection system was programmed to sequentially cycle through the five injection wells (IW-1 through IW-5) at a duration of approximately five minutes per well. During operation, Gribi Associates personnel visited the Site weekly to ensure that the system was operating optimally. Each visit included a general check of system integrity, and monitoring of VOCs and ozone in surrounding monitoring wells field instruments. The system experienced moderate downtime due to general wear and tear on various components that required repair and/or replacement.

2.3 Groundwater Monitoring Activities

Groundwater monitoring and sampling was conducted at the Site on the following occasions:

- December 7, 2011, approximately three months before the start of ozone injection;
- March 22, 2012, approximately one month following the start of ozone injection;
- April 27, 2012, approximately two months following the start of ozone injection;
- July 13, 2012, approximately five months following the start of ozone injection; and
- December 20, 2012, approximately one month following cessation of ozone injection at the Site.

Groundwater sampling activities were conducted after purging the wells of at least three well volumes, in accordance with standard sampling protocols. Groundwater samples were preserved and transported to the analytical laboratory under formal chain of custody, and were analyzed for TPH-G, BTEX, and Oxygenates. The March and April groundwater samples from source area wells (wells nearest ozone injection wells) were also analyzed for hexavalent chromium and bromate to determine if either constituent was being generated as a result of ozone injection activities.

The December 2011, July 2012, and December 2012 groundwater sampling events were conducted as part of the semi-annual groundwater monitoring activities for the Site, and included sampling all Site wells. The March and April 2012 sampling events were limited to source area wells MW-4S, MW-4D, MW-5S, MW-5D, MW-6S, MW-6D, MW-7, MW-8, and MW-9, and were conducted to assess remediation effectiveness and production of hexavalent chromium and/or bromate.



3.0 RESULTS OF OZONE INJECTION REMEDIATION ACTIVITIES

3.1 Results of Ozone Injection Remediation System Operation

The ozone remediation system operated from February 27, 2012 through mid-November 2012. The system experienced moderate downtime due to general wear and tear on various components that required repair and/or replacement.

3.2 Results of Groundwater Monitoring Activities

Groundwater monitoring results for current and past monitoring events are summarized in Table 1. Groundwater laboratory analytical results for December 2012 (pre-pilot test) and December 2012 (post-pilot test) are summarized on Figures 4 and 5, respectively. Groundwater MTBE and TBA concentration trend graphs for source area wells are provided in Appendix A, and laboratory data reports for the pilot test are contained in Appendix B.

At MW-4S, the post pilot test MTBE concentration of 290 ug/L was a reduction from the prepilot test concentration of 640 ug/L, as well as a reduction from the pre-pilot test 2-year average concentration of 615 ug/L.

At MW-4D, the post pilot test MTBE concentration of 87 ug/L was an increase from the prepilot test concentration of 60 ug/L, as well as an increase from the pre-pilot test 2-year average concentration of 52 ug/L.

At MW-5S, the post pilot test MTBE concentration of 94 ug/L was an increase from the pre-pilot test concentration of 16 ug/L, as well as an increase from the pre-pilot test 2-year average concentration of 34 ug/L.

At MW-5D, the post pilot test MTBE concentration of 63 ug/L was a reduction from the prepilot test concentration of 690 ug/L, as well as a reduction from the pre-pilot test 2-year average concentration of 1598 ug/L.

At MW-6S, the post pilot test MTBE concentration of 70 ug/L was a slight reduction from the pre-pilot test concentration of 98 ug/L, as well as a reduction from the pre-pilot test 2-year average concentration of 125 ug/L.

At MW-6D, the post pilot test MTBE concentration of 11 ug/L was a slight reduction from the pre-pilot test concentration of 24 ug/L, as well as a reduction from the pre-pilot test 2-year average concentration of 26 ug/L.

At MW-7, the post pilot test MTBE concentration of 18 ug/L was a reduction from the pre-pilot test concentration of 1,200 ug/L, as well as a reduction from the pre-pilot test 2-year average concentration of 2,150 ug/L.

At MW-8, the post pilot test MTBE concentration of 120 ug/L was relatively unchanged from the pre-pilot test concentration of 110 ug/L, but a reduction from the pre-pilot test 2-year average concentration of 415 ug/L.



At MW-9, the post pilot test MTBE concentration of 140 ug/L was an increase from the pre-pilot test concentration of 47 ug/L, but a reduction from the pre-pilot test 2-year average concentration of 1,227 ug/L.

Results for hexavalent chromium and bromate laboratory analysis in plume well samples reported no detectable concentrations for these constituents.

4.0 CONCLUSIONS AND RECOMMENDATIONS

Results of the pilot test demonstrate that ozone injection is effective in reducing groundwater MTBE/TBA concentrations beneath the Site. Groundwater MTBE/TBA concentrations in "A" Zone wells MW-6s, MW-7, and MW-13, and in "B" Zone wells MW-5D and MW-8 were reduced as a result of ozone injection activities at the Site.

Prior to the start of the pilot test, MTBE/TBA concentrations were trending downward in some Site wells, indicating that natural attenuation processes are occurring beneath the Site. These natural attenuation processes were enhanced through the oxidation process created by ozone injection.

Given the significant amount of MTBE/TBA groundwater degradation (from both ozone injection and natural attenuation), this Site would seem to meet low-threat closure criteria, either using the recently adopted Low-Threat Closure Policy or the Regional Water Board's 1996 supplemental guidance criterial for low risk case closure. On this basis, we recommend that Alameda County Department of Environmental Health review this Site for regulatory closure.



TABLES



Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

	Concentrations, in micrograms per liter (ug/l)													
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate
MW-1	12/15/98	5.74	323.14	46,000	<100	<100	<100	<100	-	-	-	-	62,000	-
"A" Zone	04/06/99	5.09	323.79	45,000	<50	<50	<50	< 50	-	-	_	-	86,0001	-
<328.88>	07/14/99	6.18	322.7	2,800	<100	<100	<100	<100	-	-	-	-	65,0001	-
	10/14/99	6.86	322.02	11,000	<17	<17	<17	<17	-	-	-	-	98,0001	-
	08/18/00	6.98	321.9	36,000	<50	<50	<50	<50	-	-	-	-	66,0001	-
	05/29/02	6.42	322.46	29,100	<15	<15	<15	<30	841	<500	<100	N50	27,800 ¹	-
	11/20/02	6.65	322.23	110	< 0.5	< 0.5	< 0.5	<1.0	<20	<50	<20	<20	20,000	-
	04/06/03	5.95	322.93	1,300	<1.0	<1.0	<1.0	<1.0	10	360	<2.0	2.2	15,000	-
	07/13/03	6.55	322.33	74	< 0.50	< 0.50	< 0.50	<1.0	10	42	< 5.0	<5.0	15,000	-
	02/11/04	5.74	323.14	<50	< 0.50	< 0.50	< 0.50	<1.0	10	420	<2.0	2.5	34,000	-
	06/16/04	6.37	322.51	180	< 0.50	< 0.50	< 0.50	<1.0	6.8	290	<2.0	<2.0	7,600	-
	10/16/04	7.29	321.59	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	6,720	-
	12/30/04	5.84	323.04	92	< 0.50	< 0.50	< 0.50	<1.0	5.2	<10	<2.0	<2.0	2,600	-
	03/22/05	5.22	323.66	<50	< 0.50	< 0.50	< 0.50	<1.0	7.3	<10	<2.0	<2.0	6,900	-
	06/10/05	6.17	322.71	100	< 0.50	< 0.50	< 0.50	<1.0	9.8	<10	<2.0	<2.0	25,000	-
	10/04/05	7.49	321.39	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	2,500	-
	12/21/05	7.18	321.70	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	6,800	-
	03/30/06	5.81	323.07	<50	< 0.50	< 0.50	1.1	2.6	<2.0	<10	<2.0	<2.0	6,900	-
	06/01/06	7.20	321.68	< 50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	5,100	-

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

				Concentrations, in micrograms per liter (ug/l)											
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	Т	E	X	TAME	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate	
	09/12/06	6.39	322.49	<50	< 0.50	< 0.50	< 0.50	<1.0	2.2	960	<2.0	<2.0	2,400	_	
	11/21/06	7.68	321.2	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	1,200	<2.0	<2.0	930	-	
	02/27/07	5.06	323.82	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	1,000	<2.0	<2.0	1,100	-	
	06/07/07	7.57	321.31	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	1,500	<2.0	<2.0	1,100	_	
	09/14/07	7.52	321.36	NA	< 0.50	< 0.50	< 0.50	<1.0	<20	640	<2.0	<2.0	280	_	
	11/17/07	7.28	321.60	NA	< 0.50	< 0.50	< 0.50	<1.0	<20	1,400	<2.0	<2.0	260	_	
	02/28/08	5.56	323.32	NA	< 0.50	< 0.50	< 0.50	<1.0	<20	1,300	<2.0	<2.0	130	-	
	06/04/08	6.96	321.92	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	1,700	<2.0	<2.0	290	-	
	09/11/08	7.24	321.64	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	1,000	<2.0	<2.0	160	-	
	12/23/08	6.84	322.04	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	13	-	
	03/17/09	5.91	322.97	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	17	-	
	06/26/09	7.21	321.67	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	390	<2.0	<2.0	74	-	
	12/03/09	7.29	321.59	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	2,800	<2.0	<2.0	15	_	
	06/11/10	6.59	322.29	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	58	-	
	11/11/10	7.65	321.23	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	120	<2.0	<2.0	29	-	
	06/01/11	6.64	322.24	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	150	<2.0	<2.0	14	-	
	12/06/11	7.43	321.45	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	10	_	

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

Concentrations, in micrograms per liter (ug/l)														
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate
Ozone Remo	ediation Initia	ated on Fe	bruary 27, 20	12										
	07/12/12	7.29	321.59	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	88	<2.0	<2.0	8.3	-
Ozone Remo	ediation Ende	ed Mid-No	ovember 2012											
	12/10/12	6.21	322.67	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	38	<2.0	<2.0	8.0	-
MW-2	12/15/98	4.3	323.34	<50	< 0.50	0.90	< 0.50	1.5	_	_	-	-	<5.0	-
"A" Zone	04/06/99	3.42	324.22	<50	< 0.50	< 0.50	< 0.50	< 0.50	-	_	-	-	<5.0	-
<327.64>	07/14/99	4.76	322.88	<50	< 0.50	< 0.50	< 0.50	< 0.50	-	_	-	-	<5.0	-
	10/14/99	5.48	322.16	<50	< 0.50	< 0.50	< 0.50	< 0.50	-	-	-	-	<5.0	-
	08/18/00	5.72	321.92	<50	< 0.50	< 0.50	< 0.50	1.1	-	_	-	-	16	-
	05/29/02	5.18	322.46	<50	< 0.3	< 0.3	< 0.3	3.9	<2.0	<10	<2.0	<2.0	2.6	-
	11/20/02	5.52	322.12	57	< 0.50	< 0.50	< 0.50	<1.0	<20	<50	<20	<20	9.1	-
	04/06/03	4.59	323.05	<50	<1.0	<1.0	<1.0	<1.0	<2.0	<10	<2.0	<2.0	5.7	-
	07/13/03	5.24	322.40	<50	< 0.50	< 0.50	< 0.50	<1.0	< 5.0	<10	< 5.0	< 5.0	6.5	-
	02/11/04	4.45	323.19	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	8.5	-
	06/16/04	4.93	322.71	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	120	-
	10/16/04	5.97	321.67	78	< 0.50	< 0.50	< 0.50	<1.0	4.1	<10	<2.0	<2.0	43.2	-
	12/30/04	4.74	322.9	<50	< 0.50	< 0.50	< 0.50	<1.0	4.1	<10	<2.0	<2.0	14	-
	03/22/05	3.86	323.78	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	13	-

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

Concentrations, in micrograms per liter (ug/l)														
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	T	E	X	ТАМЕ	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate
	06/10/05	4.83	322.81	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	14	-
	10/04/05	6.19	321.45	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	5.2	-
	12/21/05	5.81	321.83	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	_
	03/30/06	4.55	323.09	<50	< 0.50	< 0.50	< 0.50	3.9	<2.0	<10	<2.0	<2.0	13	_
<u>.</u>	06/01/06	5.93	321.71	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	14	_
	09/12/06	8.65	318.99	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	22	_
	11/21/06	6.42	321.22	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	19	-
	02/27/07	5.14	322.50	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	13	-
	06/07/07	6.18	321.46	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	30	-
	09/14/07	6.31	321.33	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	25	-
	11/17/07	5.90	321.74	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	13	_
	02/28/08	4.19	323.45	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10.0	<2.0	<2.0	14	_
	06/04/08	5.58	322.06	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	18	_
	09/11/08	5.92	321.72	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	38	_
	12/23/08	5.56	322.08	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	39	_
	03/17/09	4.64	323.00	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	36	_
	06/26/09	5.90	321.74	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	18	_
	12/03/09	5.98	321.66	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	11	_
	06/11/10	5.30	322.34	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	4.6	-

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

							Concentra	tions, in mic	crograms per l	iter (ug/l)				
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate
	11/11/10	6.39	321.25	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	5.4	-
	06/01/11	5.39	322.25	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	6.1	-
	12/07/11	6.17	321.47	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	5.8	-
Ozone Remo	ediation Initi	ated on Fe	ebruary 27, 20	12										
	07/12/12	6.07	321.57	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	5.0	-
Ozone Remo	ediation End	ed Mid-No	ovember 2012											
	12/10/12	5.00	322.64	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	5.9	_
MW-3	08/18/00	5.67	321.77	210	< 0.50	0.58	< 0.50	0.59	-	-	-	-	570 ¹	-
"A" Zone	05/29/02	5.1	322.34	<50	< 0.3	< 0.3	< 0.3	219	<2.0	<10	<2.0	<2.0	281	-
<327.44>	11/20/02	5.56	321.88	200	< 0.50	< 0.50	< 0.50	<1.0	<20	<50	<20	<20	460	-
	04/06/03	4.64	322.8	270	<1.0	<1.0	<1.0	<1.0	<2.0	<10	<2.0	<2.0	340	-
	07/13/03	5.48	321.96	<50	< 0.50	< 0.50	< 0.50	<1.0	< 5.0	<10	< 5.0	< 5.0	460	-
	02/11/04	4.47	322.97	<50	< 0.50	< 0.50	< 0.50	<1.0	2.2	1,000	<2.0	<2.0	4,000	-
	06/16/04	5.23	322.21	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	240	-
	10/16/04	5.92	321.52	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	210	-
	12/30/04	4.54	322.9	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	120	<2.0	<2.0	190	-
	03/22/05	3.9	323.54	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	210	-
	06/10/05	4.83	322.61	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	230	-
	10/04/05	6.02	321.42	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	380	-

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

							Concentra	tions, in mic	rograms per l	iter (ug/l)				
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	Т	E	X	ТАМЕ	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate
	12/21/05	5.74	321.7	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	320	-
	03/30/06	4.35	323.09	<50	< 0.50	< 0.50	1.3	3.0	<2.0	<10	<2.0	<2.0	160	_
	06/01/06	5.69	321.75	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	270	_
	09/12/06	6.21	321.23	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	130	_
	11/21/06	6.29	321.15	<50	< 0.50	< 0.50	< 0.50	< 0.50	<2.0	<10	<2.0	<2.0	90	-
	02/27/07	-	_	NA	< 0.50	< 0.50	< 0.50	< 0.50	<2.0	<10	<2.0	<2.0	39	-
	06/7/07	5.98	321.46	NA	< 0.50	< 0.50	< 0.50	< 0.50	<2.0	<10	<2.0	<2.0	270	-
	09/14/07	6.11	321.33	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	59	-
	11/17/07	5.86	321.58	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	75	-
	02/28/08	4.12	323.32	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	36	-
	06/04/08	5.47	321.97	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	20	<2.0	<2.0	30	
	09/11/08	5.75	321.69	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	51	<2.0	<2.0	36	-
	12/23/08	5.45	321.99	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	41	-
	03/17/09	4.55	322.89	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	12	-
	06/26/09	5.78	321.66	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	12	-
	12/03/09	5.87	321.57	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	62	<2.0	<2.0	15	-
	06/10/10	5.19	322.25	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	20	-
	11/11/10	6.20	321.24	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	26	<2.0	<2.0	27	-
	06/01/11	5.17	322.27	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	10	<2.0	<2.0	7.9	-
	12/06/11	6.03	321.41	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	8.5	-

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

							Concentra	tions, in mic	rograms per l	iter (ug/l)				
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	Т	E	X	ТАМЕ	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate
Ozone Rem	ediation Initi	ated on Fe	ebruary 27, 20	12										
	07/12/12	5.83	321.61	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	8.8	-
Ozone Rem	ediation End	ed Mid-No	ovember 2012											
	12/20/12	5.02	322.42	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	7.2	_
MW-4S	04/27/06	5.03	322.77	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-
"A" Zone	06/01/06	3.72	324.08	< 50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-
<327.80>	9/12/06	6.01	321.79	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-
	11/21/06	6.68	321.12	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	2.1	-
	02/27/07	5.39	322.41	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	3.0	-
	06/07/07	6.38	321.42	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	27	-
	09/14/07		-	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	15	-
	11/17/07	6.39	321.41	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	73	-
	02/28/08	4.65	323.15	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	360	-
	06/04/08	5.93	321.87	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	110	<2.0	<2.0	820	-
	09/11/08	6.09	321.71	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	190	<2.0	<2.0	400	_
	12/23/08	5.93	321.87	86	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	310	_
	03/17/09	4.98	322.82	540	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	1,100	_
	06/26/09	6.13	321.67	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	170	-
	12/03/09	6.33	321.47	280	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	590	-
	06/10/10	5.56	322.24	160	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	690	-

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

							Concentra	tions, in mic	rograms per l	iter (ug/l)				
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate
	11/11/10	6.50	321.30	250	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	460	-
	06/03/11	5.46	322.34	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	150	<2.0	<2.0	670	-
	12/07/11	6.34	321.46	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	380	<2.0	<2.0	640	-
Ozone Reme	ediation Initi	ated on Fe	ebruary 27, 20	12										
	03/22/12	5.48	322.32	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	370	<2.0	<2.0	540	<0.40 / <5,000
	04/27/12	5.07	322.73	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	460	<2.0	<2.0	770	<0.40 / <5,000
	07/13/12	6.22	321.58	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	370	<2.0	<2.0	1,100	-
Ozone Reme	ediation End	ed Mid-No	ovember 2012											
	12/20/12	5.35	322.45	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	250	<2.0	<2.0	290	_
MW-4D	04/27/06	5.00	322.67	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-
"B" Zone	06/01/06			<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-
<327.67>	09/12/06	4.23	323.44	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-
	11/21/06	6.51	321.16	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	_
	02/27/07	_	_	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	_
	06/07/07	7.51	320.16	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-
	09/14/07	-		NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-
	11/17/07	6.43	321.24	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-
	02/28/08	6.05	321.62	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-
	06/04/08	6.49	321.18	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	1.2	-

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

							Concentra	tions, in mic	rograms per l	iter (ug/l)				
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate
	09/11/08	7.06	320.61	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	3.0	-
	12/23/08	6.60	321.07	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	5.0	_
	03/17/09	5.05	322.62	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	6.9	_
	06/26/09	5.93	321.74	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	3.9	-
	12/03/09	6.21	321.46	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	56	-
	06/10/10	5.44	322.23	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	54	-
	11/10/10	6.33	321.34	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	59	-
	06/03/11	5.07	322.60	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	11	<2.0	<2.0	40	-
	12/07/11	6.12	321.55	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	40	<2.0	<2.0	60	_
Ozone Reme	ediation Initi	ated on Fe	ebruary 27, 20	12										
	3/22/12	5.43	322.24	<50	< 0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	51	<0.20 / <5,000
	04/27/12	4.92	322.75	<50	< 0.50	< 0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	66	<0.20 / <5,000
	07/13/12	6.19	321.48	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	12	<2.0	<2.0	41	-
Ozone Reme	ediation End	ed Mid-No	ovember 2012											
	12/20/12	4.97	322.70	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	87	-
MW-5S	04/27/06	4.25	322.84	<50	< 0.50	< 0.50	< 0.50	<1.0	4.6	<10	<2.0	<2.0	10,000	_
"A" Zone	06/01/06	5.41	321.68	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	8,300	_
<327.09>	09/12/06	5.85	321.24	<50	< 0.50	< 0.50	< 0.50	<1.0	3.5	340	<2.0	<2.0	6,500	-
	11/21/06	5.57	321.52	<50	< 0.50	< 0.50	< 0.50	<1.0	3.5	1,200	<2.0	<2.0	4,700	-

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

							Concentra	tions, in mic	rograms per l	iter (ug/l)				
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	Т	E	X	ТАМЕ	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate
	02/27/07	4.61	322.48	NA	< 0.50	< 0.50	< 0.50	<1.0	2.9	1,400	<2.0	<2.0	3,800	-
	06/07/07	5.61	321.48	NA	< 0.50	< 0.50	< 0.50	<1.0	3.2	<10	<2.0	<2.0	7,800	-
	09/14/07	5.83	321.26	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	640	<2.0	<2.0	2,700	-
	11/17/07	5.61	321.48	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	47	<2.0	<2.0	4,700	-
	02/28/08	3.86	323.23	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	2,700	-
	06/04/08	5.21	321.88	< 50	< 0.50	< 0.50	< 0.50	<1.0	2.7	1,500	<2.0	<2.0	7,300	-
	09/11/08	-	_	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	1,800	<2.0	<2.0	2,700	-
	12/23/08	5.15	321.94	600	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	2,400	-
	03/17/09	4.29	322.80	830	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	1,900	-
	06/26/09	5.49	321.60	150	< 0.50	< 0.50	< 0.50	<1.0	<2.0	590	<2.0	<2.0	620	-
	12/03/09	5.66	321.43	160	< 0.50	< 0.50	< 0.50	<1.0	<2.0	1,200	<2.0	<2.0	190	-
	06/09/10	4.91	322.18	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	390	<2.0	<2.0	60	-
	11/11/10	5.90	321.19	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	1,200	<2.0	<2.0	51	-
	06/03/11	4.81	322.28	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	23	<2.0	<2.0	9.2	-
	12/07/11	5.70	321.39	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	16	-
Ozone Rem	nediation Initi	ated on Fe	ebruary 27, 20	12										
	03/22/12	4.81	322.28	<50	< 0.50	< 0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	4.6	<0.2 / <50
	04/27/12	4.46	322.63	<50	<0.50	<0.50	<0.50	<1.0	<2.0	13	<2.0	<2.0	20	<0.2 / <50
	07/13/12	5.56	321.53	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	53	<2.0	<2.0	35	-

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

							Concentra	tions, in mic	rograms per l	iter (ug/l)				
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	T	E	X	ТАМЕ	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate
Ozone Reme	ediation End	ed Mid-No	ovember 2012											
	12/20/12	4.65	322.44	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	94	_
MW-5D	04/27/06	4.01	323.29	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	1,900	-
"B" Zone	06/01/06	5.85	321.45	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	2,300	-
<327.30>	09/12/06	6.50	320.80	<50	< 0.50	< 0.50	< 0.50	<1.0	2.6	150	<2.0	<2.0	3,900	-
	11/21/06	6.11	321.19	<50	< 0.50	< 0.50	< 0.50	<1.0	4.0	1,300	<2.0	<2.0	2,600	-
	02/27/07	5.51	321.79	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	440	<2.0	<2.0	1,900	_
	06/07/07	6.72	320.58	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	2,700	_
	09/14/07	_	_	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	170	<2.0	<2.0	1,600	_
	11/17/07	5.55	321.75	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	3,000	_
	02/28/08	5.22	322.08	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	890	_
	06/04/08	6.11	321.19	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	160	<2.0	<2.0	1,500	_
	09/11/08	-	-	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	1,000	<2.0	<2.0	2,500	_
	12/23/08	7.57	319.73	670	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	2,800	_
	03/17/09	5.35	321.95	720	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	1,100	_
	06/26/09	6.54	320.76	360	< 0.50	< 0.50	< 0.50	<1.0	<2.0	1,000	<2.0	<2.0	1,600	_
	12/03/09	5.81	321.49	1,100	< 0.50	< 0.50	< 0.50	<1.0	<2.0	120	<2.0	<2.0	1,500	-
	06/09/10	5.09	322.21	560	< 0.50	< 0.50	< 0.50	<1.0	<2.0	560	<2.0	<2.0	2,200	_
	11/11/10	6.08	321.22	700	< 0.50	< 0.50	< 0.50	<1.0	<2.0	360	<2.0	<2.0	2,300	_
	06/03/11	4.98	322.32	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	610	<2.0	<2.0	1,200	-

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

				Concentrations, in micrograms per liter (ug/l)											
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate	
	12/07/11	5.91	321.39	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	430	<2.0	<2.0	690	_	
Ozone Reme	ediation Initia	ated on Fe	bruary 27, 20	12											
	03/22/12	5.14	322.16	<50	< 0.50	<0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	390	<0.2 / <10,000	
	04/27/12	4.59	322.71	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	16	<2.0	<2.0	450	<0.2 / <10,000	
	07/13/12	5.64	321.66	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	35	<2.0	<2.0	93	_	
Ozone Reme	ediation Endo	ed Mid-No	vember 2012												
	12/20/12	4.84	322.46	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	63	-	
MW-6S	04/27/06	12.32	314.21	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	190	_	
"A" Zone	06/01/06	11.39	315.14	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	73	_	
<326.53>	09/12/06	16.49	310.04	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	130	_	
	11/21/06	7.93	318.60	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	140	_	
	02/27/07	-	_	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	87	_	
	06/07/07	6.08	320.45	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	83	_	
	09/14/07	6.32	320.21	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	72	_	
	11/17/07	7.69	318.84	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	72	_	
	02/28/08	5.03	321.50	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	68	_	
	06/04/08	5.34	321.19	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	65	_	
	09/11/08	5.74	320.79	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	130	_	
	12/23/08	5.86	320.67	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	83	_	

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

					Concentrations, in micrograms per liter (ug/l)											
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate		
	03/17/09	4.80	321.73	61	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	160	_		
	06/26/09	5.44	321.09	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	81	_		
	12/03/09	5.03	321.50	130	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	220	_		
	06/11/10	4.05	322.48	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	120	_		
<u>.</u>	11/11/10	5.50	321.03	110	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	170	_		
	06/03/11	4.06	322.47	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	31	<2.0	<2.0	110	_		
	12/07/11	4.73	321.80	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	62	<2.0	<2.0	98	_		
Ozone Reme	ediation Initia	ated on Fe	bruary 27, 20	12												
	03/22/12	1.21	325.32	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	90	_		
	04/27/12	8.14	318.39	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	39	-		
	07/13/12	6.30	320.23	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	15	<2.0	<2.0	35	_		
Ozone Reme	ediation Endo	ed Mid-No	ovember 2012													
	12/20/12	5.14	321.39	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	70	_		
MW-6D	04/27/06	4.09	322.63	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	22	_		
"B" Zone	06/01/06	4.85	321.87	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	11	_		
<326.72>	09/12/06	5.40	321.32	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	7.3	_		
	11/21/06	5.52	321.2	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	7.8	_		
	02/27/07	4.09	322.63	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	4.6	_		
	06/07/07	5.14	321.58	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	8.5	_		
	09/14/07	5.42	321.3	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	15	-		

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

				Concentrations, in micrograms per liter (ug/l)											
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	T	E	X	ТАМЕ	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate	
	11/17/07	5.20	321.52	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	26	-	
	02/28/08	3.41	323.31	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	9.3	_	
	06/04/08	4.78	321.94	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	18	-	
	09/11/08	5.10	321.62	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	64	-	
	12/23/08	4.67	322.05	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	3.8	_	
	03/17/09	3.88	322.84	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	26	_	
	06/26/09	5.06	321.66	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	
	12/03/09	5.25	321.47	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	52	_	
	06/11/10	4.50	322.22	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	19	_	
	11/11/10	5.51	321.21	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	44	_	
	06/03/11	4.41	322.31	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	17	-	
	12/07/11	5.38	321.34	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	24	-	
Ozone Reme	ediation Initi	ated on Fe	ebruary 27, 20	12											
	03/22/12	4.41	322.31	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	19	-	
	04/27/12	4.06	322.66	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	11	_	
	07/13/12	5.12	321.60	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	13	-	
Ozone Reme	ediation End	ed Mid-No	ovember 2012												
	12/20/12	4.28	322.44	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	20	-	
MW-7	04/27/06	3.33	322.83	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	
"A" Zone	06/01/06	4.47	321.69	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	16	-	

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

							Concentra	tions, in mic	rograms per l	iter (ug/l)				
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	Т	E	X	TAME	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate
<326.16>	09/12/06	4.92	321.24	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	81	-
	11/21/06	5.02	321.14	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	180	-
	02/27/07	3.46	322.70	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	120	<2.0	<2.0	350	_
	06/07/07	4.71	321.45	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	520	-
	09/14/07	4.92	321.24	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	13	<2.0	<2.0	270	-
	11/17/07	4.69	321.47	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	710	-
	02/28/08	3.07	323.09	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	1,800	-
	06/04/08	4.31	321.85	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	1,100	<2.0	<2.0	4,300	-
	09/11/08	4.62	321.54	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	1,100	<2.0	<2.0	3,200	-
	12/23/08	4.24	321.92	590	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	2,300	_
	03/17/09	3.41	322.75	1,700	< 0.50	< 0.50	< 0.50	<1.0	2.9	<10	<2.0	<2.0	4,100	_
	06/26/09	4.61	321.55	440	< 0.50	< 0.50	< 0.50	<1.0	<2.0	2,000	<2.0	<2.0	2,400	_
	12/03/09	4.75	321.41	2,500	< 0.50	< 0.50	< 0.50	<1.0	<2.0	21	<2.0	<2.0	3,400	-
	06/11/10	4.03	322.13	630	< 0.50	< 0.50	< 0.50	<1.0	<2.0	680	<2.0	<2.0	2,700	-
	11/10/10	4.92	321.24	790	< 0.50	< 0.50	< 0.50	<1.0	<2.0	790	<2.0	<2.0	2,700	-
	06/03/11	3.92	322.24	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	830	<2.0	<2.0	2,000	-
	12/07/11	4.88	321.28	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	950	<2.0	<2.0	1,200	-
Ozone Rem	ediation Initia	ated on Fe	ebruary 27, 20	12										
	03/22/12	3.64	322.52	<50	<0.50	<0.50	<0.50	<1.0	<2.0	320	<2.0	<2.0	780	<0.40 / <5,000

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

							Concentra	tions, in mic	rograms per l	iter (ug/l)				
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	Т	E	X	ТАМЕ	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate
	04/27/12	3.47	322.69	<50	< 0.50	< 0.50	<0.50	<1.0	<2.0	23	<2.0	<2.0	530	<0.40 / <5,000
	07/13/12	4.55	321.61	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	16	<2.0	<2.0	49	_
Ozone Remo	ediation End	ed Mid-No	ovember 2012											
	12/20/12	3.84	322.32	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	18	_
MW-8	04/27/06	3.05	322.83	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	2,000	_
"B" Zone	06/01/06	4.09	321.79	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	2,000	_
<325.88>	09/12/06	4.58	321.3	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	150	<2.0	<2.0	2,500	_
	11/21/06	5.73	320.15	<50	< 0.50	< 0.50	< 0.50	<1.0	2.2	430	<2.0	<2.0	1,900	_
	02/27/07	3.03	322.85	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	330	<2.0	<2.0	1,600	_
	06/07/07	4.32	321.56	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	1,500	_
	09/14/07	4.45	321.43	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	58	<2.0	<2.0	630	_
	11/17/07	4.39	321.49	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	640	_
	02/28/08	_	-	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-
	06/04/08	4.02	321.86	< 50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	120	<2.0	<2.0	870	-
	09/11/08	4.26	321.62	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	290	<2.0	<2.0	1,300	_
	12/23/08	3.91	321.97	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	150	_
	03/17/09	3.11	322.77	640	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	1,400	_
	06/26/09	4.27	321.61	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	85	-
	12/03/09	4.45	321.43	540	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	770	-

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

				Concentrations, in micrograms per liter (ug/l)											
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate	
	06/11/10	3.74	322.14	220	< 0.50	< 0.50	< 0.50	<1.0	<2.0	130	<2.0	<2.0	1,100	-	
	11/10/10	4.63	321.25	220	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	350	-	
	06/03/11	3.67	322.21	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	220	<2.0	<2.0	100	_	
	12/06/11	4.62	321.26	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	120	<2.0	<2.0	110	-	
Ozone Rem	ediation Initi	ated on Fe	ebruary 27, 20	12											
	03/22/12	3.92	321.96	<50	< 0.50	<0.50	< 0.50	<1.0	<2.0	130	<2.0	<2.0	58	<0.40 / <5,000	
	04/27/12	3.51	322.37	<50	< 0.50	<0.50	< 0.50	<1.0	<2.0	110	<2.0	<2.0	110	<0.40 / <5,000	
	07/13/12	4.51	321.37	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	42	<2.0	<2.0	87	-	
Ozone Rem	ediation End	ed Mid-No	ovember 2012												
	12/20/12	3.59	322.29	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	120	-	
MW-9	04/27/06	2.45	322.84	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	2,200	-	
"B" Zone	06/01/06	3.52	321.77	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	1,000	-	
<325.29>	09/12/06	4.01	321.28	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	130	<2.0	<2.0	2,100	-	
	11/21/06	4.08	321.21	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	180	<2.0	<2.0	1,200	-	
	02/27/07	2.69	322.60	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	270	<2.0	<2.0	930	-	
	06/07/07	3.73	321.56	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	1,400	-	
	09/14/07	4.02	321.27	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	35	<2.0	<2.0	460	-	
	11/17/07	_	-	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	910	_	
	02/28/08	2.13	323.16	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	1,200	-	

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

							Concentra	tions, in mic	rograms per l	iter (ug/l)				
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	Т	E	X	TAME	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate
	06/04/08	3.41	321.88	<50	< 0.50	< 0.50	< 0.50	<1.0	2.4	1,400	<2.0	<2.0	5,500	_
	09/11/08	3.70	321.59	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	810	<2.0	<2.0	2,700	_
	12/23/08	3.29	322.00	62	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	260	_
	03/17/09	2.59	322.70	1,800	< 0.50	< 0.50	< 0.50	<1.0	3.0	<10	<2.0	<2.0	3,800	_
	06/26/09	3.73	321.56	< 50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	41	-
	12/03/09	-	_	2,200	< 0.50	< 0.50	< 0.50	<1.0	<2.0	12	<2.0	<2.0	2,800	_
	06/09/10	3.20	322.09	850	< 0.50	< 0.50	< 0.50	<1.0	<2.0	660	<2.0	<2.0	3,800	_
	11/10/10	-	-	400	< 0.50	< 0.50	< 0.50	<1.0	<2.0	1,200	<2.0	<2.0	800	-
	06/03/11	3.07	322.22	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	460	<2.0	<2.0	260	-
	12/06/11	4.07	321.22	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	330	<2.0	<2.0	47	_
Ozone Reme	ediation Initi	ated on Fe	ebruary 27, 20	12										
	03/22/12	3.37	321.92	<50	< 0.50	< 0.50	<0.50	<1.0	<2.0	860	<2.0	<2.0	470	<0.2 / <5.0
	04/27/12	3.00	322.29	<50	< 0.50	< 0.50	<0.50	<1.0	<2.0	340	<2.0	<2.0	1,500	<0.2 / <5.0
	07/13/12	3.85	321.44	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	400	<2.0	<2.0	410	_
Ozone Reme	ediation End	ed Mid-No	ovember 2012											
	12/20/12	2.95	322.34	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	700	<2.0	<2.0	140	_
MW-10	04/27/06	2.65	322.89	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	15	_
"B" Zone	06/01/06	3.72	321.82	< 50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-
<325.54>	09/12/06	4.27	321.27	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	12	-

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

							Concentra	tions, in mic	rograms per l	iter (ug/l)				
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate
	11/21/06	4.35	321.19	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	15	-
	02/27/07	3.78	321.76	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	11	_
	06/07/07	3.91	321.63	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	12	_
	09/14/07	4.22	321.32	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	_
	11/17/07	4.06	321.48	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	6.1	-
	02/28/08	2.83	322.71	NA	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-
	06/04/08	-	-	< 50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	9.5	-
	09/11/08	4.33	321.21	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	7.8	_
	12/23/08	3.44	322.10	< 50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	_
	03/17/09	3.50	322.04	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-
	06/26/09	4.63	320.91	< 50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-
	12/03/09	4.11	321.43	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	7.4	-
	06/09/10	3.42	322.12	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	6.4	_
	11/10/10	4.32	321.22	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	6.4	-
	06/03/11	3.29	322.25	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	5.0	_
	12/06/11	4.27	321.27	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	5.2	-
Ozone Rem	ediation Initia	ated on Fe	ebruary 27, 20	12										
	07/13/12	3.96	321.58	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	3.9	-
Ozone Rem	ediation Ende	ed Mid-No	ovember 2012											
	12/20/12	3.24	322.30	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	5.2	_

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

				Concentrations, in micrograms per liter (ug/l)										
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate
MW-11	06/11/10	6.68	322.36	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	550	<2.0	<2.0	160	_
"A" Zone	11/11/10	7.81	321.23	110	< 0.50	< 0.50	< 0.50	<1.0	<2.0	530	<2.0	<2.0	180	_
<329.04>	06/01/11	6.53	322.51	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	150	<2.0	<2.0	66	_
	12/07/11	7.54	321.50	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	120	<2.0	<2.0	59	_
Ozone Reme	ediation Initi	ated on Fe	ebruary 27, 20	12										
	07/12/12	7.48	321.56	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	84	<2.0	<2.0	51	_
Ozone Reme	ediation End	ed Mid-No	ovember 2012											
	12/10/12	6.45	322.59	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	28	<2.0	<2.0	38	_
MW-12	06/11/10	6.83	322.29	190	< 0.50	< 0.50	< 0.50	<1.0	<2.0	2,400	<2.0	<2.0	870	_
"A" Zone	11/11/10	7.92	321.20	380	< 0.50	< 0.50	< 0.50	<1.0	<2.0	1,300	<2.0	<2.0	680	_
<329.12>	06/01/11	6.90	322.22	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	230	<2.0	<2.0	230	_
	12/07/11	7.69	321.43	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	87	<2.0	<2.0	110	_
Ozone Reme	ediation Initi	ated on Fe	ebruary 27, 20	12										
	07/12/12	7.54	321.58	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	26	<2.0	<2.0	8.6	_
Ozone Reme	ediation End	ed Mid-No	ovember 2012											
	12/10/12	6.53	322.59	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	11	_
MW-13	06/11/10	6.64	322.29	150	< 0.50	< 0.50	< 0.50	<1.0	<2.0	780	<2.0	<2.0	800	-
"A" Zone	11/11/10	7.72	321.21	320	< 0.50	< 0.50	< 0.50	<1.0	<2.0	810	<2.0	<2.0	550	_
<328.93>	06/01/11	6.72	322.21	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	210	<2.0	<2.0	160	_
	12/07/11	7.53	321.40	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	110	<2.0	<2.0	110	_

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

							Concentra	tions, in mic	erograms per l	iter (ug/l)				
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	Т	E	X	TAME	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate
Ozone Reme	ediation Initia	ated on Fe	bruary 27, 20	12										
	07/12/12	7.33	321.60	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	35	<2.0	<2.0	40	-
Ozone Reme	ediation Endo	ed Mid-No	vember 2012											
	12/10/12	6.34	322.59	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	24	_
MW-14	06/10/10	2.48	321.90	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	150	_
"B" Zone	11/10/10	3.20	321.18	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	4.8	-
<324.38>	06/01/11	2.38	322.00	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	12	<2.0	<2.0	36	-
	12/06/11	3.23	321.15	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	1.4	_
Ozone Reme	ediation Initia	ated on Fe	bruary 27, 20	12										
	07/12/12	2.87	321.51	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	_
Ozone Reme	ediation Endo	ed Mid-No	vember 2012											
	12/20/12	2.18	322.20	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	_
MW-15	06/10/10	4.24	321.52	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	_
"B" Zone	11/10/10	4.84	320.92	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	_
<325.76>	06/01/11	4.18	321.58	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	_
	12/06/11	4.95	320.81	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	_
Ozone Reme	ediation Initia	ated on Fe	bruary 27, 20	12										
	07/12/12	4.40	321.36	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	_
Ozone Reme	ediation Endo	ed Mid-No	vember 2012											
	12/21/12	3.96	321.80	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	_

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS
Dublin Toyota UST Site

					Concentrations, in micrograms per liter (ug/l)										
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate	
MW-16	06/10/10	4.65	321.64	230	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	1,200	_	
"B" Zone	11/10/10	5.42	320.87	520	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	830	_	
<326.29>	06/01/11	4.58	321.71	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	230	<2.0	<2.0	960	_	
	12/06/11	5.47	320.82	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	510	<2.0	<2.0	730	_	
Ozone Reme	ediation Initi	ated on Fe	ebruary 27, 20	12											
	07/12/12	5.00	321.29	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	350	<2.0	<2.0	750	_	
Ozone Reme	ediation End	ed Mid-No	ovember 2012												
	12/20/12	4.36	321.93	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	220	<2.0	<2.0	950	_	
MW-17	06/10/10	3.50	322.96	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	_	
"B" Zone	11/10/10	5.63	320.83	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	_	
<326.46>	06/01/11	4.78	321.68	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	_	
	12/06/11	5.68	320.78	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	2.8	_	
Ozone Reme	ediation Initi	ated on Fe	ebruary 27, 20	12											
	07/12/12	5.18	321.28	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	_	
Ozone Reme	ediation End	ed Mid-No	ovember 2012												
	12/20/12	4.56	321.90	<50	< 0.50	< 0.50	< 0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	_	
EW-1	06/10/10	6.47	322.47	170	15	< 0.50	4.4	1.2	<2.0	<10	<2.0	<2.0	76	-	
"A" Zone	11/11/10	7.69	321.25	740	53	< 0.50	7.5	<1.0	<2.0	150	<2.0	<2.0	140	-	
<328.94>	06/03/11	6.68	322.26	<50	11	< 0.50	1.7	<1.0	<2.0	140	<2.0	<2.0	35	_	
	12/07/11	7.53	321.41	440	38	< 0.50	3.5	<1.0	<2.0	110	<2.0	<2.0	48	_	

Table 1 CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS

Dublin Toyota UST Site

							Concentra	tions, in mic	crograms per l	iter (ug/l)				
Sample ID	Sample Date	GW Depth	GW Elevation	ТРН-G	В	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Hex Chrome / Bromate
Ozone Reme	ediation Initia	ated on Fe	bruary 27, 20	12										
	07/12/12	7.38	321.56	980	22	1.4	4.6	<1.0	<2.0	180	<2.0	<2.0	36	_
Ozone Reme	ediation Ende	ed Mid-No	vember 2012											
	12/10/12	6.36	322.58	320	42	< 0.50	37	1.8	<2.0	150	<2.0	<2.0	53	_
EW-2	06/10/10	6.62	322.37	99	11	1.0	3.0	3.3	<2.0	<10	<2.0	<2.0	110	-
"A" Zone	11/11/10			Well was n	ot gauged	or sampled or	this date.							-
<328.99>	06/01/11			Well was n	ot gauged	or sampled or	this date.							
	12/07/11	7.49	321.50	570	26	< 0.50	42	1.9	<2.0	490	<2.0	<2.0	150	_
Ozone Reme	ediation Initia	ated on Fe	bruary 27, 20	12										
	07/12/12	7.41	321.58	570	19	< 0.5	8.1	<1.0	<2.0	620	<2.0	<2.0	100	-
Ozone Reme	ediation Ende	ed Mid-No	vember 2012											
	12/10/12	6.36	322.63	99	14	< 0.5	6.2	8.9	<2.0	2,100	<2.0	<2.0	100	-

Table Notes:

GW Depth = Groundwater depth below top of casing.

GW Elevation = Groundwater mean sea level elevation.

TPH-D = Total Petroleum Hydrocarbons as Diesel

TPH-MO = Total Petroleum Hydrocarbons as Motor Oil

TPH-G = Total Petroleum Hydrocarbons as Gasoline

B = Benzene

T = Toluene

E = Ethylbenzene

X = Xylenes

 $TAME = Tert\text{-}amyl\ Methyl\ Ether$

TBA = tert-Butanol

DIPE = Diisopropyle ether

ETBE = Ethyl-tert-butyl ether

MTBE = Methyl-t-Butyl Ether

NA = Not analyzed for particular parameter

<0.050 = Not detected above the expressed value.

<328.88> = Surveyed top of casing mean sea level elevation.

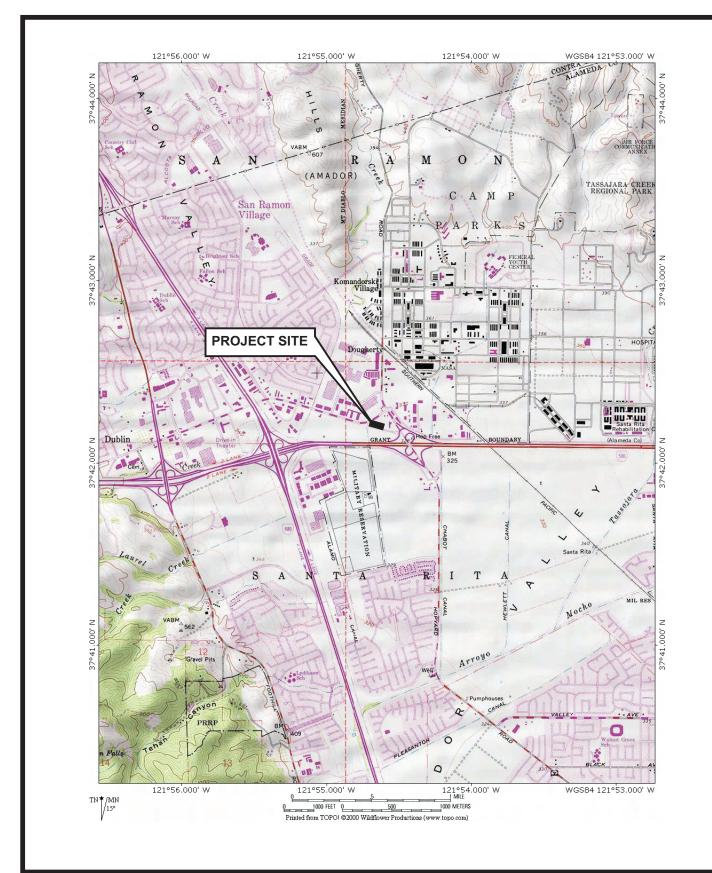
"A" Zone = Discontinuous sand and gravel layers shallower than 25 feet in depth.

"B" Zone = Semi-continuos sand and gravel layer between about 30 and 35 feet in depth.

1 = MTBE result was confirmed using USEPA Method 8260B.

FIGURES





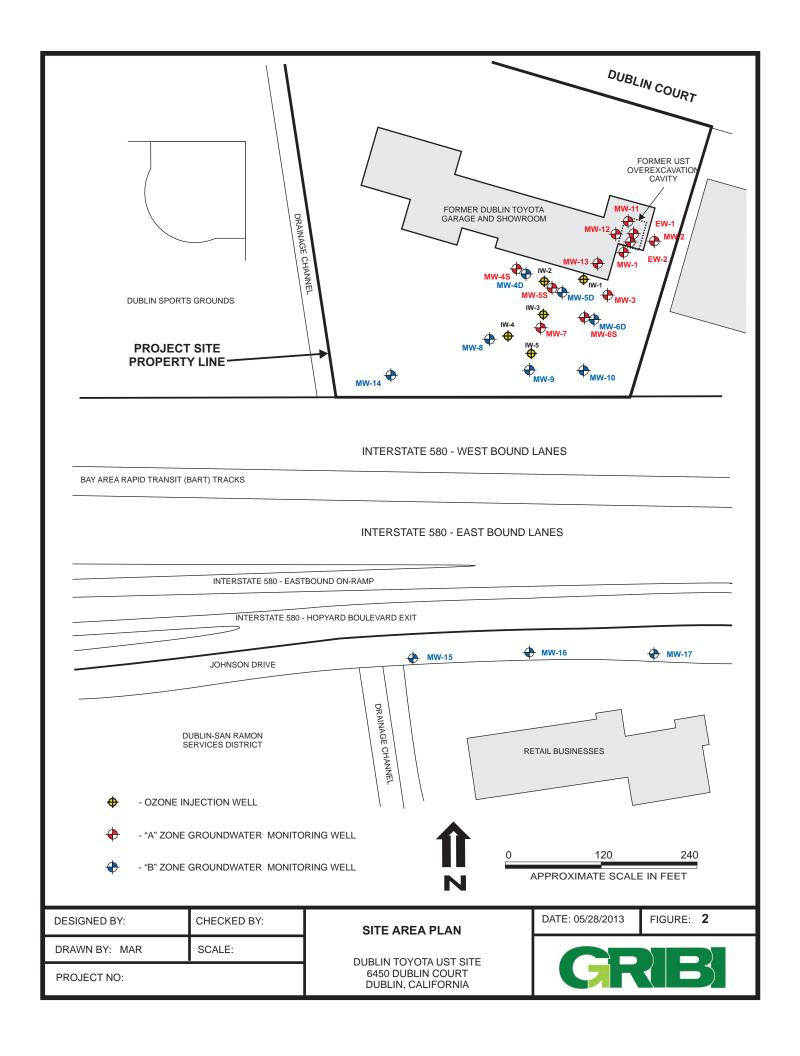
DESIGNED BY:	CHECKED BY:
DRAWN BY: MAR	SCALE:
PROJECT NO:	

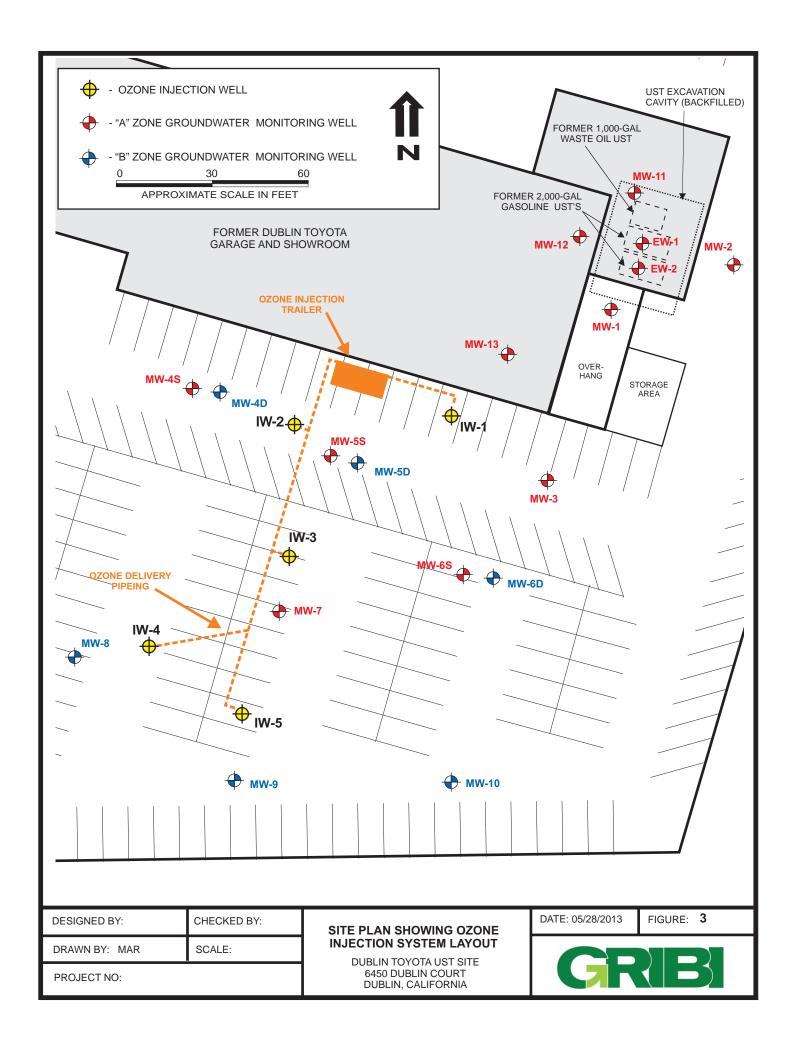
SITE VICINITY MAP

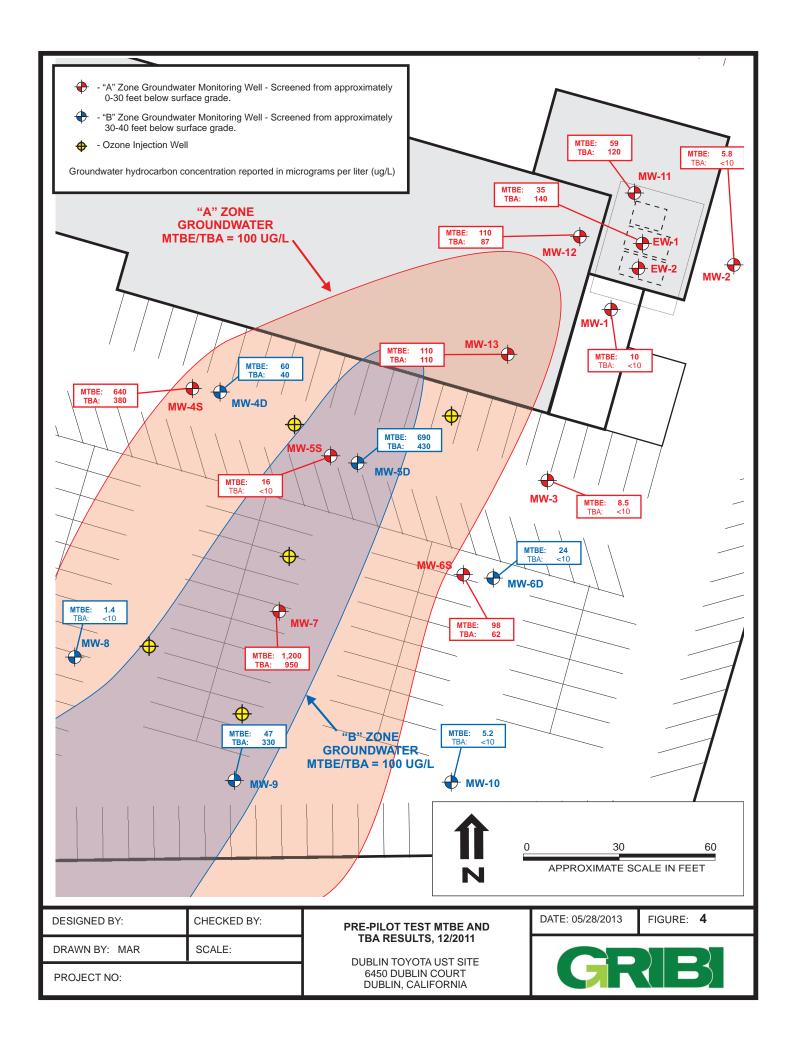
DUBLIN TOYOTA UST SITE 6450 DUBLIN COURT DUBLIN, CALIFORNIA

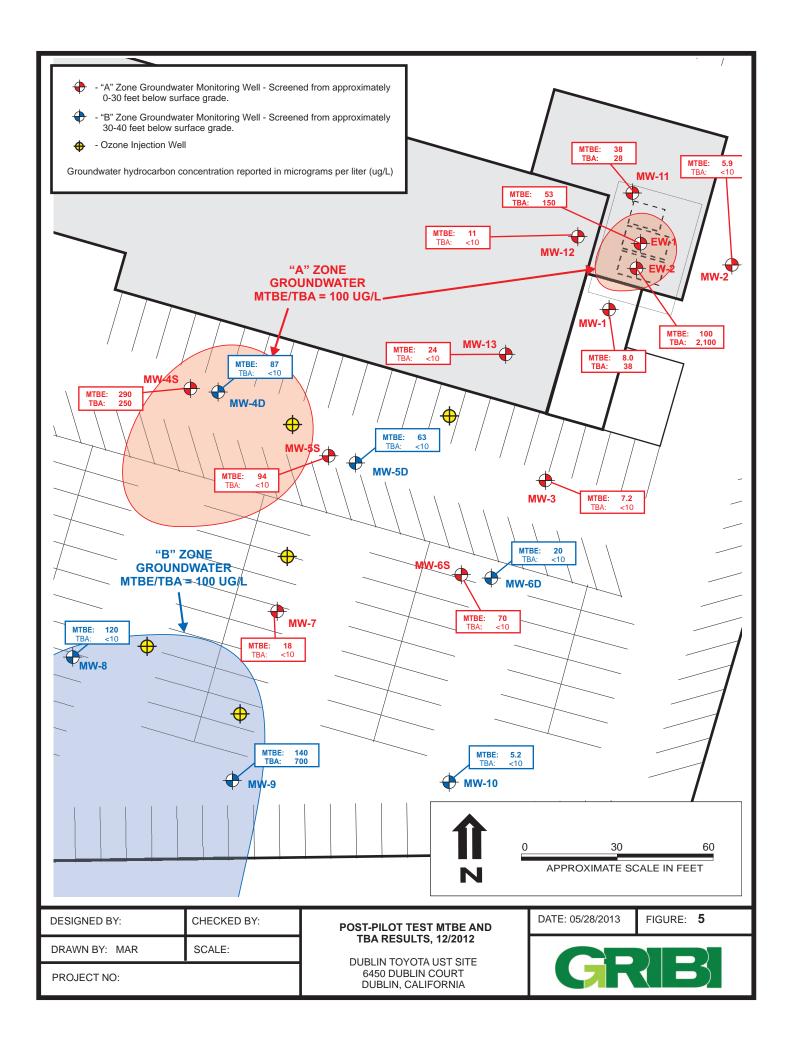
FIGURE: 1

DATE: 05/28/2013



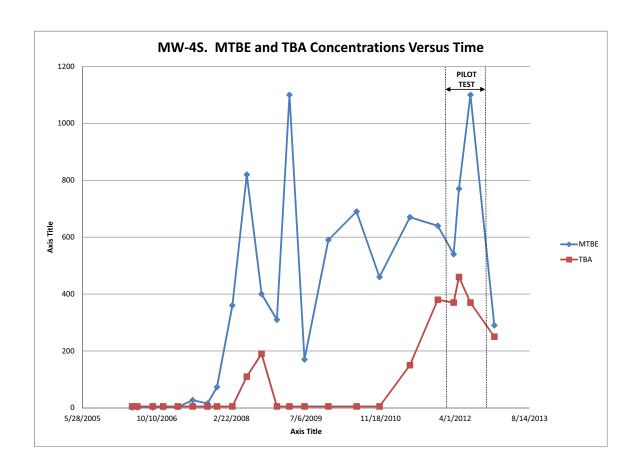


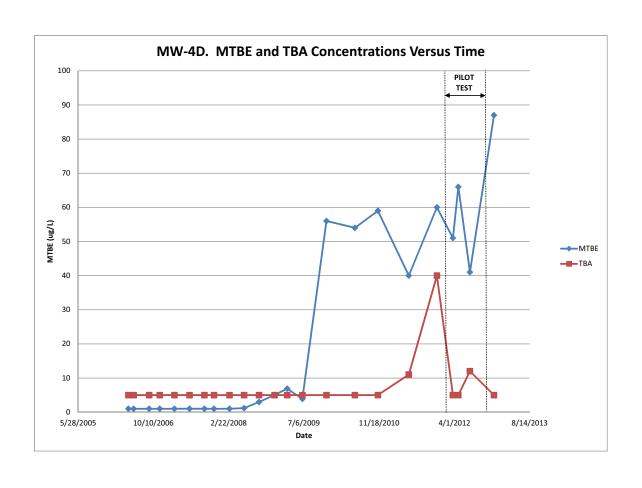


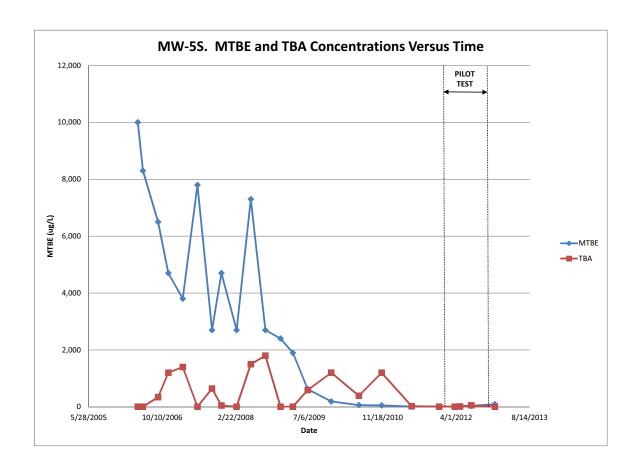


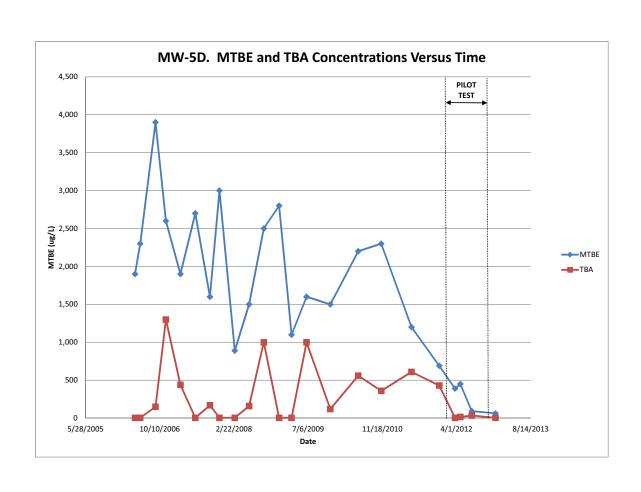
APPENDIX A GROUNDWATER HYDROCARBON TREND GRAPHS

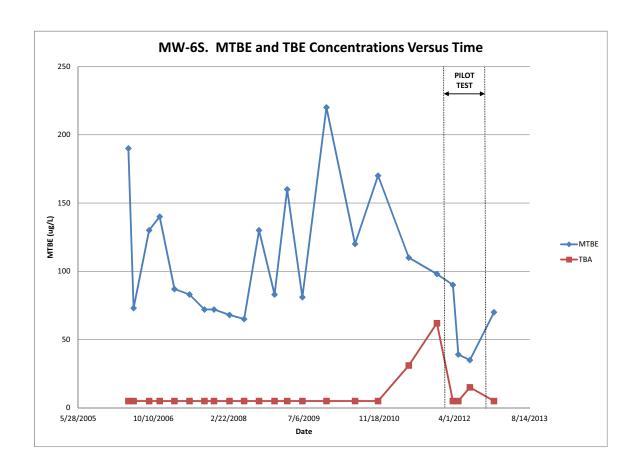


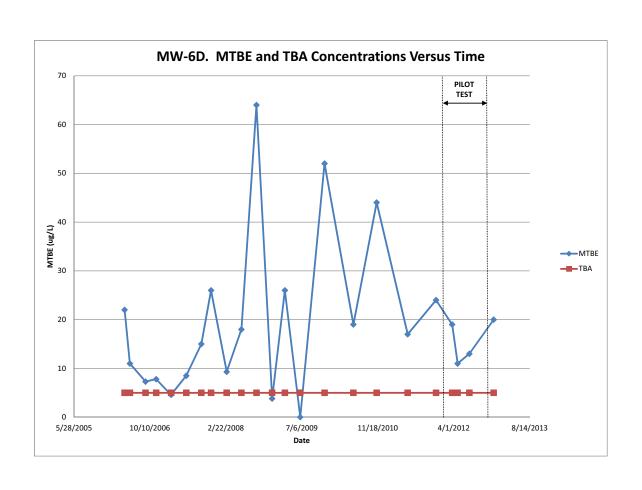


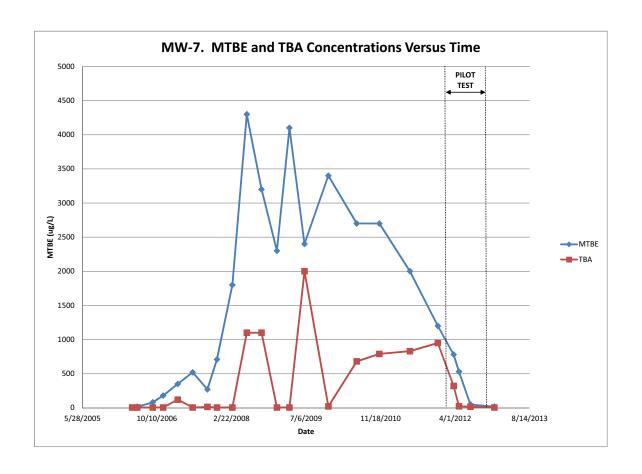


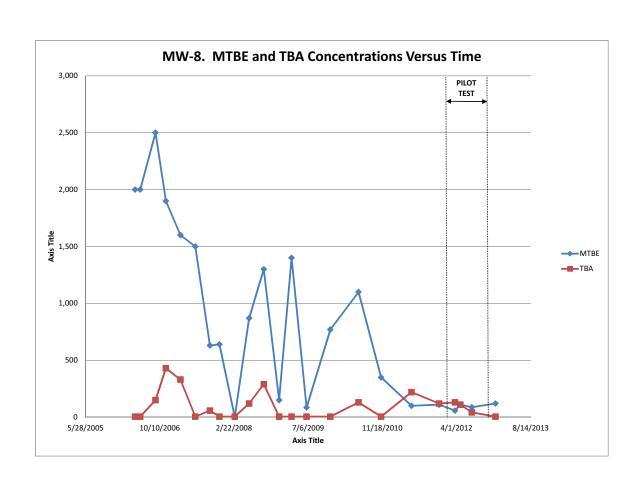


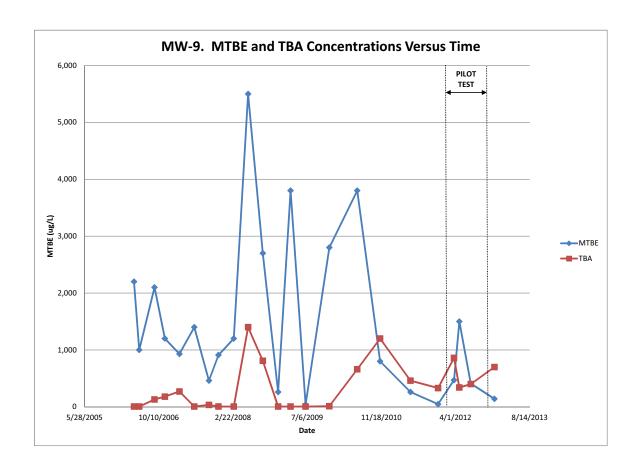


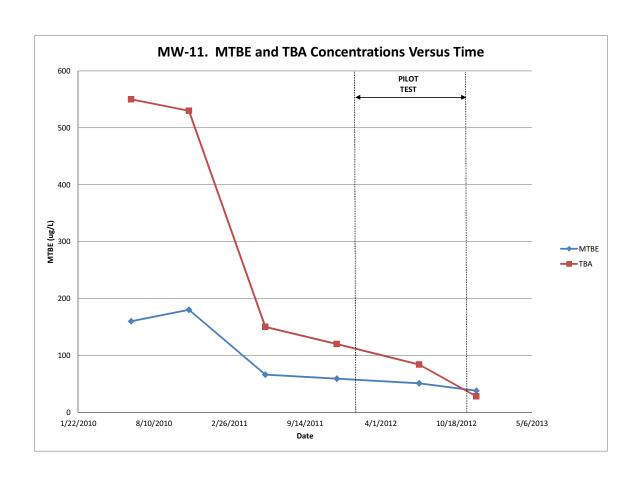


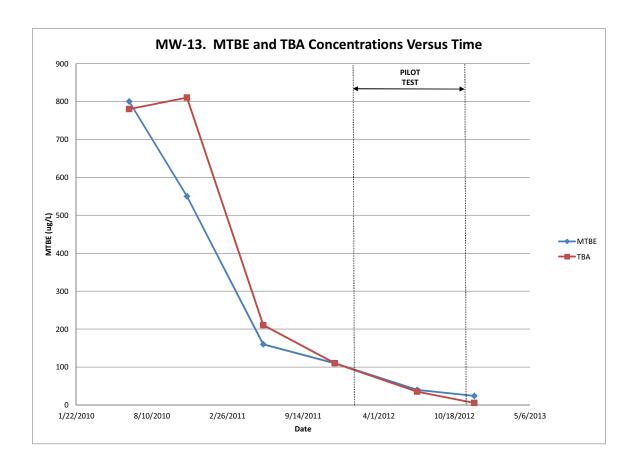












APPENDIX B

LABORATORY DATA REPORTS AND CHAIN-OF-CUSTODY RECORDS





19 December 2011

RE: Dublin Toyota

Jim Gribi Gribi Associates 1090 Adam Street, Suite K Benicia, CA 94510

Enclosed are the results of analyses for samples received by the laboratory on 12/10/11 09:50. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Daniel Chavez Project Manager



25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

Gribi Associates Project: Dublin Toyota

1090 Adam Street, Suite K Project Number: [none] Reported

Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matri	Date Sampled	Date Received
MW-1	T111871-01	Water	12/06/11 12:50	12/10/11 09:50
MW-2	T111871-02	Water	12/07/11 08:45	12/10/11 09:50
MW-3	T111871-03	Water	12/06/11 12:30	12/10/11 09:50
MW-4S	T111871-04	Water	12/07/11 13:00	12/10/11 09:50
MW-4D	T111871-05	Water	12/07/11 13:30	12/10/11 09:50
MW-5S	T111871-06	Water	12/07/11 12:15	12/10/11 09:50
MW-5D	T111871-07	Water	12/07/11 13:45	12/10/11 09:50
MW-6S	T111871-08	Water	12/07/11 11:40	12/10/11 09:50
MW-6D	T111871-09	Water	12/07/11 11:30	12/10/11 09:50
MW-7	T111871-10	Water	12/07/11 10:35	12/10/11 09:50
MW-8	T111871-11	Water	12/06/11 15:55	12/10/11 09:50
MW-9	T111871-12	Water	12/06/11 15:20	12/10/11 09:50
MW-10	T111871-13	Water	12/06/11 14:45	12/10/11 09:50
MW-11	T111871-14	Water	12/07/11 09:10	12/10/11 09:50
MW-12	T111871-15	Water	12/06/11 13:45	12/10/11 09:50
MW-13	T111871-16	Water	12/06/11 13:25	12/10/11 09:50
MW-14	T111871-17	Water	12/06/11 11:55	12/10/11 09:50
MW-15	T111871-18	Water	12/06/11 10:00	12/10/11 09:50
MW-16	T111871-19	Water	12/06/11 10:25	12/10/11 09:50
MW-17	T111871-20	Water	12/06/11 09:30	12/10/11 09:50
EW-1	T111871-21	Water	12/07/11 09:35	12/10/11 09:50
EW-2	T111871-22	Water	12/07/11 09:50	12/10/11 09:50

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 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
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MW-1 T111871-01 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
	:	SunStar La	aborato	ries, Inc.					
Volatile Organic Compounds b	y EPA Method 82601	3							
Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/12/11	EPA 8260B	
Toluene	ND	0.50	"	"			"	"	
Ethylbenzene	ND	0.50	"	"			"	"	
m,p-Xylene	ND	1.0	"	"			"		
o-Xylene	ND	0.50	"	"			"		
Tert-amyl methyl ether	ND	2.0	"	"			"		
Tert-butyl alcohol	ND	10	"	"			"		
Di-isopropyl ether	ND	2.0	"	"			"		
Ethyl tert-butyl ether	ND	2.0	"	"			"		
Methyl tert-butyl ether	10	1.0	"	"					
C6-C12 (GRO)	ND	50	"	"					

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Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

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 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
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 Benicia CA, 94510
 Project Manager: Jim Gribi
 12/19/11 17:12

MW-2 T111871-02 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	EPA 8260B
Toluene	ND	0.50	"		"	"	"	
Ethylbenzene	ND	0.50	"		"	"	"	"
m,p-Xylene	ND	1.0	"		"	"	"	"
o-Xylene	ND	0.50	"		"	"	"	"
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"
Tert-butyl alcohol	ND	10	"		"	"	"	"
Di-isopropyl ether	ND	2.0	"		"	"	"	"
Ethyl tert-butyl ether	ND	2.0	"				"	"
Methyl tert-butyl ether	5.8	1.0	"		"	"	"	"
C6-C12 (GRO)	ND	50	"				"	"

Surrogate Toluene-d Surrogate -Bromofluoro enzene -

Surrogate i romofluoromet ane

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MW-3 T111871-03 (Water)

Reporting Analyte Result Limit Units Dilution Batch Prepared Analyzed Method N
--

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	EPA 8260E
Toluene	ND	0.50	"				"	"
Ethylbenzene	ND	0.50	"					
n,p-Xylene	ND	1.0	"					"
o-Xylene	ND	0.50	"					"
Tert-amyl methyl ether	ND	2.0	"				"	"
Tert-butyl alcohol	ND	10	"				"	"
Di-isopropyl ether	ND	2.0	"				"	"
Ethyl tert-butyl ether	ND	2.0	"				"	"
Methyl tert-butyl ether	8.5	1.0	"					
C6-C12 (GRO)	ND	50	"	"			"	

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Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane

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Project: Dublin Toyota Gribi Associates 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

MW-4S T111871-04 (Water)

- 1										
- 1			Reporting							
	Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	EPA 8260B
Toluene	ND	0.50	"		"		"	"
Ethylbenzene	ND	0.50	"		"		"	"
m,p-Xylene	ND	1.0	"		"		"	"
o-Xylene	ND	0.50	"		"		"	"
Tert-amyl methyl ether	ND	2.0	"		"		"	"
Tert-butyl alcohol	380	10	"		"		"	"
Di-isopropyl ether	ND	2.0	"		"		"	"
Ethyl tert-butyl ether	ND	2.0	"		"		"	"
Methyl tert-butyl ether	640	25	"	25			"	"
C6-C12 (GRO)	ND	50	"	1	"	"	"	"

Surrogate Toluene-d Surrogate -Bromofluoro enzene

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Surrogate i romofluoromet ane

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MW-4D T111871-05 (Water)

	Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
ı							p			

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	EPA 8260E
Toluene	ND	0.50	"					
Ethylbenzene	ND	0.50	"					"
n,p-Xylene	ND	1.0	"					"
o-Xylene	ND	0.50	"					"
Tert-amyl methyl ether	ND	2.0	"				"	"
Fert-butyl alcohol	40	10	"					
Di-isopropyl ether	ND	2.0	"				"	"
Ethyl tert-butyl ether	ND	2.0	"				"	"
Methyl tert-butyl ether	60	1.0	"					"
C6-C12 (GRO)	ND	50	"				"	

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Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

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 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
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 Benicia CA, 94510
 Project Manager: Jim Gribi
 12/19/11 17:12

MW-5S T111871-06 (Water)

1										
ı			Reporting							
ı	Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by	EPA Method 8260B							
Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	EPA 8260B
Toluene	ND	0.50				"	"	"
Ethylbenzene	ND	0.50					"	"
m,p-Xylene	ND	1.0					"	"
o-Xylene	ND	0.50	"			"	"	"
Tert-amyl methyl ether	ND	2.0				"	"	"
Tert-butyl alcohol	ND	10					"	"
Di-isopropyl ether	ND	2.0	"			"	"	"
Ethyl tert-butyl ether	ND	2.0	"			"	"	"
Methyl tert-butyl ether	16	1.0	"			"	"	"
C6-C12 (GRO)	ND	50				"	"	"

Surrogate Toluene-d

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

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MW-5D T111871-07 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	EPA 8260B
Toluene	ND	0.50	"	"				"
Ethylbenzene	ND	0.50	"	"				
m,p-Xylene	ND	1.0	"	"			"	
o-Xylene	ND	0.50	"	"			"	
Tert-amyl methyl ether	ND	2.0	"	"				
Tert-butyl alcohol	430	10	"	"			"	
Di-isopropyl ether	ND	2.0	"	"				
Ethyl tert-butyl ether	ND	2.0	"	"			"	
Methyl tert-butyl ether	690	25	"	25			"	
C6-C12 (GRO)	ND	50	"	1			"	

Surrogate Toluene-d

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane

Daniel Chavez, Project Manager

Saviel & Chivy

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Project: Dublin Toyota Gribi Associates 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

MW-6S T111871-08 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by	y EPA Method 8260B								
Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	EPA 8260B	
Toluene	ND	0.50	"	-	"		"	"	
Ethylbenzene	ND	0.50	"	-	"		"	"	
m,p-Xylene	ND	1.0	"	-	"		"	"	
o-Xylene	ND	0.50	"	-	"		"	"	
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"	
Tert-butyl alcohol	62	10	"		"	"	"	"	
Di-isopropyl ether	ND	2.0	"		"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"		"	"	"	"	
Methyl tert-butyl ether	98	1.0	"	-	"		"	"	
C6-C12 (GRO)	ND	50	"		"	"	"	"	

Surrogate Toluene-d

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 12/19/11 17:12

MW-6D T111871-09 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		a a							

SunStar Laboratories, Inc.

Volatile Organic Compounds by E	PA Method 8260B							
Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	EPA 8260B
Toluene	ND	0.50	"				"	
Ethylbenzene	ND	0.50	"					
m,p-Xylene	ND	1.0	"					"
o-Xylene	ND	0.50	"					"
Tert-amyl methyl ether	ND	2.0	"				"	
Tert-butyl alcohol	ND	10	"				"	
Di-isopropyl ether	ND	2.0	"					
Ethyl tert-butyl ether	ND	2.0	"					"
Methyl tert-butyl ether	24	1.0	"					"
C6-C12 (GRO)	ND	50	"				"	"

SunStar Laboratories, Inc.

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 12/19/11 17:12

MW-7 T111871-10 (Water)

Г										
			Reporting							
- 14	Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by	EPA Method 8260B								
Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	EPA 8260B	
Toluene	ND	0.50	"			"	"	"	
Ethylbenzene	ND	0.50	"			"	"	"	
m,p-Xylene	ND	1.0	"			"	"	"	
o-Xylene	ND	0.50	"			"	"	"	
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"	
Tert-butyl alcohol	950	50	"	5		"	"	"	
Di-isopropyl ether	ND	2.0	"	1	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"		"	"	"	"	
Methyl tert-butyl ether	1200	50	"	50	"	"	"	"	
C6-C12 (GRO)	ND	50	"	1	"	"	"	"	

 Surrogate
 Toluene-d

 Surrogate
 -Bromofluoro enzene

 Surrogate
 i romofluoromet ane

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Analyte

Methyl tert-butyl ether C6-C12 (GRO)

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Notes

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Gribi Associates Project: Dublin Toyota 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

MW-8 T111871-11 (Water)

Limit Units Dilution Batch Prepared Analyzed Method

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Reporting

SunStar Laboratories, Inc.												
Volatile Organic Compounds by	y EPA Method 8260B											
Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	EPA 8260B				
Toluene	ND	0.50	"	"				"				
Ethylbenzene	ND	0.50	"	"			"	"				
m,p-Xylene	ND	1.0	"	"			"	"				
o-Xylene	ND	0.50	"	"			"	"				
Tert-amyl methyl ether	ND	2.0	"	"				"				
Tert-butyl alcohol	120	10	"	"			"	"				
Di-isopropyl ether	ND	2.0	"				"	"				
Ethyl tert-butyl ether	ND	2.0	"									

Surrogate Toluene-d

Surrogate -Bromofluoro enzene

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Surrogate i romofluoromet ane

SunStar Laboratories, Inc. PRIVIDING QUALITY ANALYTICAL SERVICES NATIONWIDE

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Project: Dublin Toyota Gribi Associates 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

MW-9 T111871-12 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by	EPA Method 8260B	3						
Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	EPA 8260B
Toluene	ND	0.50	"		"	"	"	"
Ethylbenzene	ND	0.50	"	-	"	"	"	"
m,p-Xylene	ND	1.0	"	-	"	"	"	"
o-Xylene	ND	0.50	"	-	"	"	"	"
Tert-amyl methyl ether	ND	2.0	"	-	"	"	"	"
Tert-butyl alcohol	330	10	"	-	"	"	"	"
Di-isopropyl ether	ND	2.0	"	-	"	"	"	"
Ethyl tert-butyl ether	ND	2.0	"	-	"	"	"	"
Methyl tert-butyl ether	47	1.0	"		"		"	"
C6-C12 (GRO)	ND	50	"		"	"	"	"

Surrogate Toluene-d

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane

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Daniel Chavez, Project Manager

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 12/19/11 17:12

MW-10 T111871-13 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Valadila Overseia Campanada ke EDA		SunStar La	borato	ries, Inc.					

Volatile Organic Compounds by EPA Method 8260B													
Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	EPA 8260B					
Toluene	ND	0.50	"	"			"	"					
Ethylbenzene	ND	0.50	"	"			"	"					
m,p-Xylene	ND	1.0	"										
o-Xylene	ND	0.50	"	"				"					
Tert-amyl methyl ether	ND	2.0	"	"			"	"					
Tert-butyl alcohol	ND	10	"	"			"	"					
Di-isopropyl ether	ND	2.0	"	"			"	"					
Ethyl tert-butyl ether	ND	2.0	"										
Methyl tert-butyl ether	5.2	1.0	"										
C6-C12 (GRO)	ND	50	"	"			"	"					

Surrogate Toluene-d

SunStar Laboratories, Inc.

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Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
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 Project Manager: Jim Gribi
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MW-11 T111871-14 (Water)

Г										
- 1			Reporting							
- [-	Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	EPA 8260B
Toluene	ND	0.50	"		"	"	"	"
Ethylbenzene	ND	0.50	"	-			"	"
m,p-Xylene	ND	1.0	"	-			"	"
o-Xylene	ND	0.50	"				"	"
Tert-amyl methyl ether	ND	2.0	"	-			"	"
Tert-butyl alcohol	120	10	"				"	"
Di-isopropyl ether	ND	2.0	"	-			"	"
Ethyl tert-butyl ether	ND	2.0	"				"	"
Methyl tert-butyl ether	59	1.0	"				"	"
C6-C12 (GRO)	ND	50	"		"	"	"	"

Surrogate Toluene-d -

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

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Analyte

Methyl tert-butyl ether C6-C12 (GRO) 25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

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 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
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MW-12 T111871-15 (Water)

Limit Units

Reporting

Result

110

	SunStar Laboratories, Inc.													
Volatile Organic Compounds by	EPA Method 8260B													
Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	EPA 8260B						
Toluene	ND	0.50	"	"			"	"						
Ethylbenzene	ND	0.50	"				"	"						
m,p-Xylene	ND	1.0	"				"	"						
o-Xylene	ND	0.50	"				"	"						
Tert-amyl methyl ether	ND	2.0	"	"			"	"						
Tert-butyl alcohol	87	10	"				"	"						
Di-isopropyl ether	ND	2.0	"	"			"	"						
Ethyl tert-butyl ether	ND	2.0	"				"	"						

Surrogate Toluene-d

Surrogate -Bromofluoro enzene -

Surrogate i romofluoromet ane

SunStar
Laboratories, Inc.
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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

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 Project Manager: Jim Gribi
 12/19/11 17:12

MW-13 T111871-16 (Water)

Г										
- 1			Reporting							
- [-	Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B													
Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	EPA 8260B					
Toluene	ND	0.50			"	"	"	"					
Ethylbenzene	ND	0.50			"	"	"	"					
m,p-Xylene	ND	1.0			"		"	"					
o-Xylene	ND	0.50			"		"	"					
Tert-amyl methyl ether	ND	2.0			"	"	"	"					
Fert-butyl alcohol	110	10			"	"	"	"					
Di-isopropyl ether	ND	2.0			"	"	"	"					
Ethyl tert-butyl ether	ND	2.0			"	"	"	"					
Methyl tert-butyl ether	110	5.0		5	"		"	"					
C6-C12 (GRO)	ND	50		1	"	"	"	"					

Surrogate Toluene-d

Surrogate -Bromofluoro enzene
Surrogate i romofluoromet ane

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Dilution Batch Prepared Analyzed Method

Daniel Chavez, Project Manager

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 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
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 Project Manager: Jim Gribi
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MW-14 T111871-17 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes		
SunStar Laboratories, Inc.											
Valatila Ougania Compounds by	EDA Mothed 9260D										

Volatile Organic Compounds by EPA Method 8260B													
Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	EPA 8260B					
Toluene	ND	0.50	"	"			"	"					
Ethylbenzene	ND	0.50	"	"			"	"					
m,p-Xylene	ND	1.0	"	"			"	"					
o-Xylene	ND	0.50	"	"			"	"					
Tert-amyl methyl ether	ND	2.0	"	"			"	"					
Tert-butyl alcohol	ND	10	"	"			"	"					
Di-isopropyl ether	ND	2.0	"	"			"	"					
Ethyl tert-butyl ether	ND	2.0	"	"			"	"					
Methyl tert-butyl ether	1.4	1.0	"				"	"					
C6-C12 (GRO)	ND	50	"	"			"	"					

Surrogate Toluene-d -

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 12/19/11 17:12

MW-15 T111871-18 (Water)

- 1										
			Reporting							
	Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

				,					
Volatile Organic Compounds by EPA	Method 8260B								
Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	EPA 8260B	
Toluene	ND	0.50		-	"	"	"	"	
Ethylbenzene	ND	0.50		-	"	"	"	"	
m,p-Xylene	ND	1.0		-	"	"	"	"	
o-Xylene	ND	0.50		-	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"	
Tert-butyl alcohol	ND	10	"		"	"	"	"	
Di-isopropyl ether	ND	2.0	"		"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"		"	"	"	"	
Methyl tert-butyl ether	ND	1.0		-	"	"	"	"	
C6-C12 (GRO)	ND	50	"		"	"	"	"	

Surrogate Toluene-d

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

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Analyte

Ethyl tert-butyl ether

Methyl tert-butyl ether C6-C12 (GRO) 25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 12/19/11 17:12

MW-16 T111871-19 (Water)

Limit Units

Reporting

Result

ND 730

SunStar La	boratori	es, Inc.								
Volatile Organic Compounds by EPA Method 8260B										
0.50	ug/l	1	1121202	12/12/11	12/13/11	EPA 8260B				
0.50	"	"			"	"				
0.50	"	"			"	"				
1.0	"	"			"	"				
0.50	"	"			"	"				
2.0	"	"			"	"				
10	"	"			"	"				
2.0	"	"			"	"				
	0.50 0.50 0.50 0.50 1.0 0.50 2.0	0.50 ug/l 0.50 " 0.50 " 1.0 " 0.50 " 1.10 " 1.50 " 1.50 " 1.50 "	0.50 ug/l 1 0.50 " " 0.50 " " 1.0 " " 0.50 " " 2.0 " "	0.50 ug/l 1 1121202 0.50 " " " 0.50 " " " 1.0 " " 0.50 " " " 2.0 " " " 10 " "	0.50 ug/l l l121202 l2/12/11 0.50 " " " " 0.50 " " " " 1.0 " " " " 0.50 " " " " 1.0 " " " " 1.0 " " " "	0.50 ug/l 1 1121202 12/12/11 12/13/11 0.50 " " " " " " " 0.50 " " " " " " 1.0 " " " " " " 0.50 " " " " " " 1.0 " " " " " "				

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Surrogate Toluene-d

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

Dilution Batch Prepared Analyzed Method

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 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

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 Project Manager: Jim Gribi
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MW-17 T111871-20 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	EPA 8260B
Γoluene	ND	0.50	"				"	"
Ethylbenzene	ND	0.50	"	-			"	"
n,p-Xylene	ND	1.0	"			"	"	"
o-Xylene	ND	0.50	"			"	"	"
Tert-amyl methyl ether	ND	2.0	"			"	"	"
Fert-butyl alcohol	ND	10	"				"	"
Di-isopropyl ether	ND	2.0	"			"	"	"
Ethyl tert-butyl ether	ND	2.0	"			"	"	"
Methyl tert-butyl ether	2.8	1.0	"			"	"	"
C6-C12 (GRO)	ND	50	"		"		"	"

Surrogate Toluene-d

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 12/19/11 17:12

EW-1 T111871-21 (Water)

		Donostino							
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by	EPA Method 8260B							
Benzene	38	0.50	ug/l	1	1121209	12/12/11	12/13/11	EPA 8260B
Toluene	ND	0.50	"	"			"	"
Ethylbenzene	3.5	0.50	"				"	"
m,p-Xylene	ND	1.0	"	"			"	"
o-Xylene	ND	0.50	"				"	"
Tert-amyl methyl ether	ND	2.0	"				"	"
Tert-butyl alcohol	110	10	"				"	"
Di-isopropyl ether	ND	2.0	"				"	"
Ethyl tert-butyl ether	ND	2.0	"				"	"
Methyl tert-butyl ether	48	1.0	"					"
C6-C12 (GRO)	440	50	"				"	"

Surrogate Toluene-d -

Surrogate -Bromofluoro enzene -

Surrogate i romofluoromet ane

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 12/19/11 17:12

EW-2 T111871-22 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA	A Method 8260E	3							
Benzene	26	0.50	ug/l	1	1121209	12/12/11	12/13/11	EPA 8260B	
Toluene	ND	0.50	"		"		"	"	
Ethylbenzene	42	0.50	"		"		"	"	
m,p-Xylene	1.9	1.0	"		"		"	"	
o-Xylene	ND	0.50	"		"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"	
Tert-butyl alcohol	490	10	"		"		"	"	
Di-isopropyl ether	ND	2.0	"		"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"		"		"	"	
Methyl tert-butyl ether	150	5.0	"	5	"		"	"	
C6-C12 (GRO)	570	50	"	1	"	"	"	"	

Surrogate Toluene-d Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

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Gribi Associates Project: Dublin Toyota 1090 Adam Street, Suite K Project Number: [none]

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 Project Number: [none]
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 Project Manager: Jim Gribi
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Volatile Organic Compounds by EPA Method 8260B - uality Control SunStar Laboratories, Inc.

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch 1121202 - EPA 5030 GCMS

Blank (1121202-BL 1)				Prepared & Analyzed: 12/12/11
Bromobenzene	ND	1.0	ug/l	
Bromochloromethane	ND	1.0		
Bromodichloromethane	ND	1.0	"	
Bromoform	ND	1.0	"	
Bromomethane	ND	1.0	"	
n-Butylbenzene	ND	1.0	"	
sec-Butylbenzene	ND	1.0	"	
tert-Butylbenzene	ND	1.0	"	
Carbon tetrachloride	ND	0.50	"	
Chlorobenzene	ND	1.0		
Chloroethane	ND	1.0		
Chloroform	ND	1.0		
Chloromethane	ND	1.0		
2-Chlorotoluene	ND	1.0		
4-Chlorotoluene	ND	1.0		
Dibromochloromethane	ND	1.0		
1,2-Dibromo-3-chloropropane	ND	1.0		
1,2-Dibromoethane (EDB)	ND	1.0		
Dibromomethane	ND	1.0	"	
1,2-Dichlorobenzene	ND	1.0	"	
1,3-Dichlorobenzene	ND	1.0		
1,4-Dichlorobenzene	ND	1.0	"	
Dichlorodifluoromethane	ND	0.50	"	
1,1-Dichloroethane	ND	1.0	"	
1,2-Dichloroethane	ND	0.50		
1,1-Dichloroethene	ND	1.0		
cis-1,2-Dichloroethene	ND	1.0	"	
rans-1,2-Dichloroethene	ND	1.0		
1,2-Dichloropropane	ND	1.0		
1,3-Dichloropropane	ND	1.0		
2,2-Dichloropropane	ND	1.0		
1,1-Dichloropropene	ND	1.0		
cis-1,3-Dichloropropene	ND	0.50		
rans-1,3-Dichloropropene	ND	0.50		
Hexachlorobutadiene	ND	1.0		
Isopropylbenzene	ND	1.0	"	

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Daniel Chavez, Project Manager

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25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

Gribi Associates Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 12/19/11 17:12

Volatile Organic Compounds by EPA Method 8260B - uality Control

SunStar Laboratories, Inc.

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch 1121202 - EPA 5030 GCMS

Blank (1121202-BL 1)				Prepared & Analyzed: 12/12/11
p-Isopropyltoluene	ND	1.0	ug/l	
Methylene chloride	ND	1.0		
Naphthalene	ND	1.0		
n-Propylbenzene	ND	1.0		
Styrene	ND	1.0		
1,1,2,2-Tetrachloroethane	ND	1.0		
1,1,1,2-Tetrachloroethane	ND	1.0		
Tetrachloroethene	ND	1.0		
1,2,3-Trichlorobenzene	ND	1.0		
1,2,4-Trichlorobenzene	ND	1.0		
1,1,2-Trichloroethane	ND	1.0	"	
1,1,1-Trichloroethane	ND	1.0	"	
Trichloroethene	ND	1.0		
Trichlorofluoromethane	ND	1.0		
1,2,3-Trichloropropane	ND	1.0		
1,3,5-Trimethylbenzene	ND	1.0		
1,2,4-Trimethylbenzene	ND	1.0		
Vinyl chloride	ND	1.0		
Benzene	ND	0.50		
Toluene	ND	0.50		
Ethylbenzene	ND	0.50		
m,p-Xylene	ND	1.0		
o-Xylene	ND	0.50		
Tert-amyl methyl ether	ND	2.0		
Tert-butyl alcohol	ND	10		
Di-isopropyl ether	ND	2.0		
Ethyl tert-butyl ether	ND	2.0		
Methyl tert-butyl ether	ND	1.0		
C6-C12 (GRO)	ND	50		

Surrogate Ioluene-d
Surrogate -Bromofluoro enzene
Surrogate i romofluoromet ane

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 12/19/11 17:12

Volatile Organic Compounds by EPA Method 8260B - uality Control SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1121202 - EPA 5030 GCMS										
LCS (1121202-BS1)				Prepared:	12/12/11	Analyzed	1: 12/13/11			
Chlorobenzene	17.2	1.0	ug/l	20.0		86.2	75-125			
1,1-Dichloroethene	18.7	1.0	"	20.0		93.6	75-125			
Trichloroethene	18.4	1.0	"	20.0		91.8	75-125			
Benzene	16.0	0.50	"	20.0		80.2	75-125			
Toluene	16.1	0.50	"	20.0		80.6	75-125			
Surrogate Toluene-d							-			
Surrogate -Bromofluoro enzene							-			
Surrogate i romofluoromet ane							-			
Matri Spike (1121202-MS1)	So	urce T11187	1-01	Prepared:	12/12/11	Analyzed	1: 12/13/11			
Chlorobenzene	16.9	1.0	ug/l	20.0	ND	84.4	75-125			
1,1-Dichloroethene	17.5	1.0	-	20.0	ND	87.4	75-125			
Trichloroethene	14.6	1.0	"	20.0	ND	72.8	75-125			QM-0
Benzene	16.2	0.50	"	20.0	ND	81.2	75-125			
Toluene	16.1	0.50	"	20.0	ND	80.3	75-125			
Surrogate Toluene-d							-			
Surrogate -Bromofluoro enzene							-			
Surrogate i romofluoromet ane							-			
Matri Spike Dup (1121202-MSD1)	So	urce T11187	1-01	Prepared:	12/12/11	Analyzed	1: 12/13/11			
Chlorobenzene	16.7	1.0	ug/l	20.0	ND	83.6	75-125	0.893	20	
1,1-Dichloroethene	18.9	1.0	-	20.0	ND	94.7	75-125	8.02	20	
Trichloroethene	14.3	1.0	"	20.0	ND	71.4	75-125	1.94	20	QM-0
Benzene	16.2	0.50	"	20.0	ND	81.0	75-125	0.370	20	
Toluene	15.9	0.50		20.0	ND	79.7	75-125	0.750	20	
Surrogate Toluene-d							-			
Surrogate -Bromofluoro enzene							-			
Surrogate i romofluoromet ane							-			

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Daniel Chavez, Project Manager

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 12/19/11 17:12

Volatile Organic Compounds by EPA Method 8260B - uality Control

SunStar Laboratories, Inc.

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch 1121209 - EPA 5030 GCMS

Blank (1121209-BL 1)				Prepared: 12/12/11 Analyzed: 12/13/11
Bromobenzene	ND	1.0	ug/l	
Bromochloromethane	ND	1.0	"	
Bromodichloromethane	ND	1.0		
Bromoform	ND	1.0		
Bromomethane	ND	1.0		
n-Butylbenzene	ND	1.0		
sec-Butylbenzene	ND	1.0		
tert-Butylbenzene	ND	1.0		
Carbon tetrachloride	ND	0.50		
Chlorobenzene	ND	1.0		
Chloroethane	ND	1.0		
Chloroform	ND	1.0		
Chloromethane	ND	1.0		
2-Chlorotoluene	ND	1.0		
4-Chlorotoluene	ND	1.0		
Dibromochloromethane	ND	1.0	"	
1,2-Dibromo-3-chloropropane	ND	1.0		
1,2-Dibromoethane (EDB)	ND	1.0	"	
Dibromomethane	ND	1.0		
1,2-Dichlorobenzene	ND	1.0		
1,3-Dichlorobenzene	ND	1.0		
1,4-Dichlorobenzene	ND	1.0		
Dichlorodifluoromethane	ND	0.50		
1,1-Dichloroethane	ND	1.0		
1,2-Dichloroethane	ND	0.50		
1,1-Dichloroethene	ND	1.0		
cis-1,2-Dichloroethene	ND	1.0		
trans-1,2-Dichloroethene	ND	1.0		
1,2-Dichloropropane	ND	1.0		
1,3-Dichloropropane	ND	1.0		
2,2-Dichloropropane	ND	1.0		
1,1-Dichloropropene	ND	1.0		
cis-1,3-Dichloropropene	ND	0.50		
trans-1,3-Dichloropropene	ND	0.50		
Hexachlorobutadiene	ND	1.0		
	ND	1.0		

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager

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Gribi Associates Project: Dublin Toyota 1090 Adam Street, Suite K Project Number: [none]

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 12/19/11 17:12

Volatile Organic Compounds by EPA Method 8260B - uality Control SunStar Laboratories, Inc.

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Blank (1121209-BL 1)				Prepared: 12/12/11 Analyzed: 12/13/11
p-Isopropyltoluene	ND	1.0	ug/l	·
Methylene chloride	ND	1.0	"	
Naphthalene	ND	1.0	"	
n-Propylbenzene	ND	1.0	"	
Styrene	ND	1.0	"	
1,1,2,2-Tetrachloroethane	ND	1.0	"	
1,1,1,2-Tetrachloroethane	ND	1.0	"	
Tetrachloroethene	ND	1.0	"	
1,2,3-Trichlorobenzene	ND	1.0	"	
1,2,4-Trichlorobenzene	ND	1.0	"	
1,1,2-Trichloroethane	ND	1.0		
1,1,1-Trichloroethane	ND	1.0		
Trichloroethene	ND	1.0	"	
Trichlorofluoromethane	ND	1.0	"	
1,2,3-Trichloropropane	ND	1.0	"	
1,3,5-Trimethylbenzene	ND	1.0	"	
1,2,4-Trimethylbenzene	ND	1.0	"	
Vinyl chloride	ND	1.0	"	
Benzene	ND	0.50	"	
Toluene	ND	0.50	"	
Ethylbenzene	ND	0.50	"	
m,p-Xylene	ND	1.0	"	
o-Xylene	ND	0.50	"	
Tert-amyl methyl ether	ND	2.0	"	
Tert-butyl alcohol	ND	10	"	
Di-isopropyl ether	ND	2.0	"	
Ethyl tert-butyl ether	ND	2.0		
Methyl tert-butyl ether	ND	1.0	"	
C6-C12 (GRO)	ND	50	"	

SunStar Laboratories, Inc.

Surrogate i romofluoromet ane

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 Project Manager: Jim Gribi
 12/19/11 17:12

Volatile Organic Compounds by EPA Method 8260B - uality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1121209 - EPA 5030 GCMS										
I CC (1121200 BC1)				D d.	12/12/11	A 1	1. 12/12/11			

LCS (1121209-BS1)				Prepared: 12/1	2/11 Analyzed	1: 12/13/11
Chlorobenzene	22.8	1.0	ug/l	20.0	114	75-125
1,1-Dichloroethene	20.7	1.0		20.0	103	75-125
Trichloroethene	19.8	1.0		20.0	99.2	75-125
Benzene	18.6	0.50		20.0	93.1	75-125

 Toluene
 21.3
 0.50
 "
 20.0
 107
 75-125

 Surrogate Toluene-d Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane Matri Spike (1121209-MS1) Source T111871-21 Prepared: 12/12/11 Analyzed: 12/13/11 Chlorobenzene 22.7 1.0 20.0 113 75-125 ug/l 1,1-Dichloroethene 22.5 1.0 20.0 ND 75-125 113 Trichloroethene 20.2 1.0 20.0 ND 101 75-125

Benzene 55.8 0.50 20.0 38.1 88.8 75-125 22.0 Toluene 0.50 20.0 ND 110 75-125 Surrogate Toluene-d Surrogate -Bromofluoro enzene

Matri Spike Dup (1121209-MSD1) Source T111871-21 Prepared: 12/12/11 Analyzed: 12/13/11 Chlorobenzene 23.0 1.0 ug/l 20.0 115 75-125 1,1-Dichloroethene 21.6 1.0 20.0 ND 4.26 108 75-125 20 Trichloroethene 21.0 1.0 20.0 ND 105 75-125 4.03 20 Benzene 57.9 0.50 20.0 38.1 99.2 75-125 3.67 20 Toluene 22.8 0.50 20.0 ND 114 75-125 3.61 20

Surrogate Toluene-d Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

SunStar Laboratories, Inc.

Surrogate i romofluoromet ane

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Daniel Chavez, Project Manager

Page 29 of 30



Gribi Associates Project: Dublin Toyota

1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

Notes and Definitions

The spike recovery was outside acceptance limits for the MS and/or MSD due to possible matrix interference. The LCS was within acceptance criteria. The data is acceptable as no negative impact on data is expected. QM-05

Analyte DETECTED DET

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

Sample results reported on a dry weight basis dry

RPD Relative Percent Difference

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	Date: Time: Received By	Date: Time: Received By:	Date: Time: Received By: December 1	Date: Time: Received By: Construction Construc	Date: Time: Received By: COOR CONDITION Y CELP 5.3	Date: Time: Received By:	Date: Time: Received By: VC COLDE CONDITION GOOD CONDITION HEAD SPACE ABSENT DECHLORITATED IN LAB APPROPRIATE CONTAINERS PRESERVED IN LAB PRESERVED IN	Date: Time: Received By: Color 5.3 Color 5.3 Color Condition Head Space Absent Date: Time: Received By: PRESERVED IN LAB PRESERVED IN L	Date: Time: Received By: Inc.	Date: Time: Received By: Construction Construc	Date: Time: Received By: A X X X X X X X X X X X X X X X X X X	Date: Time: Received By. Prescription Prescrip	21 72/07-0950 4 von X	20 2/06 0935 4 vos X X X X X X X X X X X X X X X X X X X	19 12/06/02/S 4 von X XX X X X X X X X X X X X X X X X X	10	18 12/06 1/32 4 von X X X X X X X X X	17 17/66 1/200	16	15	Date	Date	Detail Procession Process	Date	Description Description	Determine Dublin Toyons Clobal D: Token Toyons Clobal D: Token Toyons Clobal D: Token Toyons Clobal D: Token Toyons Clobal D: Token Toyons Clobal D: Token Toyons Clobal D: Token Toyons Clobal D: Toyons Companies (2568) Clobal D: Toyons Companies (2568) Clobal D: Toyons (2568) Clobal D:	Deter Time Received by	Duty Duty	Benick CA 94510 E-Mail: Chail Containers	Description Description	Description Description	Commerciate	Webstare Warth W

SunStar
Laboratories, Inc.
PROVIDING QUALITY ANALYTICAL SERVICES MATIONWING

Page 1 of ____

SAMPLE RECEIVING REVIEW SHEET

BATCH #			
Client Name: GRIBI Project: Dog	BUN TOY	OTA	
Received by: Bright Date/Time R	eceived:	12-10-11	9:50
Delivered by: Client SunStar Courier GSO FedEx	Othe	r	
Total number of coolers received Temp criteria = 6°C	> 0°C (na	frozen c	Ontainers)
Temperature: cooler #1 $\underline{s.s.}$ °C +/- the CF (-0.2°C) = $\underline{s.3.}$ °C corre	cted temperal	ture	- minot sy
cooler #2°C +/- the CF (- 0.2°C) =°C corre			
cooler #3°C +/- the CF (- 0.2°C) =°C correc			
Samples outside temp. but received on ice, w/in 6 hours of final sampling.	∑ Yes	□No*	□ N/A
Custody Seals Intact on Cooler/Sample	∠Yes	□No*	□N/A
Sample Containers Intact	₹Yes	□No*	
Sample labels match COC ID's	⊠Yes	□No*	
Total number of containers received match COC	₹Yes	□No*	
Proper containers received for analyses requested on COC	XYes	□No*	
Proper preservative indicated on COC/containers for analyses requested	₹ Yes	□No*	□N/A
Complete shipment received in good condition with correct temperatures, corpreservatives and within method specified holding times. Yes No*	ntainers, la	bels, volu	mes
* Complete Non-Conformance Receiving Sheet if checked Cooler/Sample Rev	/iew - Initia	is and date	8c
Comments:			



02 April 2012

Jim Gribi Gribi Associates 1090 Adam Street, Suite K Benicia, CA 94510 RE: Dublin Toyota

Enclosed are the results of analyses for samples received by the laboratory on 03/24/12 10:40. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Daniel Chavez Project Manager

Samil & Chivy



25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

(Gribi Associates	Project: Dublin Toyota	
1	1090 Adam Street, Suite K	Project Number: [none]	Reported
1	Benicia CA, 94510	Project Manager: Jim Gribi	04/02/12 15:13

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matri	Date Sampled	Date Received
MW-4S	T120519-01	Water	03/22/12 13:45	03/24/12 10:40
MW-4D	T120519-02	Water	03/22/12 14:15	03/24/12 10:40
MW-5S	T120519-03	Water	03/22/12 12:40	03/24/12 10:40
MW-5D	T120519-04	Water	03/22/12 12:55	03/24/12 10:40
MW-6S	T120519-05	Water	03/22/12 11:55	03/24/12 10:40
MW-6D	T120519-06	Water	03/22/12 11:30	03/24/12 10:40
MW-7	T120519-07	Water	03/22/12 10:50	03/24/12 10:40
MW-8	T120519-08	Water	03/22/12 10:15	03/24/12 10:40
MW-9	T120519-09	Water	03/22/12 09:45	03/24/12 10:40

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Analyte

Surrogate Toluene-d

Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
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 Project Manager: Jim Gribi
 04/02/12 15:13

MW-4S T120519-01 (Water)

Units

Reporting Limit

SunStar Laboratories, Inc.												
Volatile Organic Compounds by	y EPA Method 8260B											
Benzene	ND	0.50	ug/l	1	2032624	03/26/12	03/28/12	EPA 8260B				
Toluene	ND	0.50	"				"	"				
Ethylbenzene	ND	0.50	"				"	"				
m,p-Xylene	ND	1.0	"	"			"	"				
o-Xylene	ND	0.50	"	"				"				
Tert-amyl methyl ether	ND	2.0	"					"				
Tert-butyl alcohol	370	10	"									
Di-isopropyl ether	ND	2.0	"	"			"	"				
Ethyl tert-butyl ether	ND	2.0	"	"				"				
Methyl tert-butyl ether	540	10	"	10								
C6-C12 (GRO)	ND	50	"	1								

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Dilution Batch Prepared Analyzed Method

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Page 2 of 13 Daniel Chavez, Proje



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 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
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 Benicia CA, 94510
 Project Manager: Jim Gribi
 04/02/12 15:13

MW-4D T120519-02 (Water)

- 1										
			Reporting							
	Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by	y EPA Method 8260B							
Benzene	ND	0.50	ug/l	1	2032624	03/26/12	03/29/12	EPA 8260B
Toluene	ND	0.50				"	"	"
Ethylbenzene	ND	0.50				"	"	"
m,p-Xylene	ND	1.0				"	"	"
o-Xylene	ND	0.50				"	"	"
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"
Tert-butyl alcohol	ND	10				"	"	"
Di-isopropyl ether	ND	2.0				"	"	"
Ethyl tert-butyl ether	ND	2.0	"			"	"	"
Methyl tert-butyl ether	51	1.0	"				"	"
C6-C12 (GRO)	ND	50				"	"	"

Surrogate Toluene-d

Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

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 Gribi Associates
 Project: Dublin Toyota

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 Project Manager: Jim Gribi
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MW-5S T120519-03 (Water)

Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Reporting							

SunStar Laboratories, Inc.

Volatile Organic Compounds by E	PA Method 8260B							
Benzene	ND	0.50	ug/l	1	2032624	03/26/12	03/28/12	EPA 8260B
Toluene	ND	0.50	"				"	**
Ethylbenzene	ND	0.50	"				"	
m,p-Xylene	ND	1.0	"					
o-Xylene	ND	0.50	"				"	
Tert-amyl methyl ether	ND	2.0	"				"	**
Tert-butyl alcohol	ND	10	"				"	**
Di-isopropyl ether	ND	2.0	"				"	
Ethyl tert-butyl ether	ND	2.0	"					
Methyl tert-butyl ether	4.6	1.0	"					
C6-C12 (GRO)	ND	50	"	"			"	

SunStar Laboratories, Inc.

Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

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 Benicia CA, 94510
 Project Manager: Jim Gribi
 04/02/12 15:13

MW-5D T120519-04 (Water)

Г										
- 1			Reporting							
- [-	Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by	EPA Method 8260B								
Benzene	ND	0.50	ug/l	1	2032624	03/26/12	03/28/12	EPA 8260B	
Toluene	ND	0.50			"	"	"	"	
Ethylbenzene	ND	0.50			"	"	"	"	
m,p-Xylene	ND	1.0			"	"	"	"	
o-Xylene	ND	0.50			"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"	
Tert-butyl alcohol	ND	10	"		"	"	"	"	
Di-isopropyl ether	ND	2.0			"	"	"	"	
Ethyl tert-butyl ether	ND	2.0			"	"	"	"	
Methyl tert-butyl ether	390	10	"	10	"		"	"	
C6-C12 (GRO)	ND	50	"	1	"	"	"	"	

Surrogate Toluene-d

Surrogate -Bromofluoro enzene -

Surrogate i romofluoromet ane

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 Project: Dublin Toyota

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 Project Number: [none]
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 Project Manager: Jim Gribi
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MW-6S T120519-05 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by	y EPA Method 8260B							
Benzene	ND	0.50	ug/l	1	2032624	03/26/12	03/28/12	EPA 8260B
Toluene	ND	0.50	"	"			"	
Ethylbenzene	ND	0.50	"	"			"	
m,p-Xylene	ND	1.0	"	"			"	
o-Xylene	ND	0.50	"	"			"	
Tert-amyl methyl ether	ND	2.0	"	"			"	
Tert-butyl alcohol	ND	10	"	"			"	
Di-isopropyl ether	ND	2.0	"	"			"	
Ethyl tert-butyl ether	ND	2.0	"				"	
Methyl tert-butyl ether	90	1.0	"					
C6-C12 (GRO)	ND	50	"	"			"	

Surrogate Toluene-d
Surrogate -Bromofluoro enzene

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

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 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 04/02/12 15:13

MW-6D T120519-06 (Water)

- 1										
- 1			Reporting							
	Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

				,					
Volatile Organic Compounds by EPA	Method 8260B								
Benzene	ND	0.50	ug/l	1	2032624	03/26/12	03/28/12	EPA 8260B	
Toluene	ND	0.50		-	"		"	"	
Ethylbenzene	ND	0.50	"		"	"	"	"	
m,p-Xylene	ND	1.0	"		"	"	"	"	
o-Xylene	ND	0.50	"		"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"	
Tert-butyl alcohol	ND	10	"		"	"	"	"	
Di-isopropyl ether	ND	2.0	"		"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"		"	"	"	"	
Methyl tert-butyl ether	19	1.0			"		"	"	
C6-C12 (GRO)	ND	50	"		"	"	"	"	

Surrogate Toluene-d

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 04/02/12 15:13

MW-7 T120519-07 (Water)

		Donostino							
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
•									

SunStar Laboratories, Inc.

Volatile Organic Compounds by	EPA Method 8260B							
Benzene	ND	0.50	ug/l	1	2032624	03/26/12	03/29/12	EPA 8260B
Toluene	ND	0.50	"				"	"
Ethylbenzene	ND	0.50	"	"			"	"
m,p-Xylene	ND	1.0	"	"			"	"
o-Xylene	ND	0.50	"	"			"	"
Tert-amyl methyl ether	ND	2.0	"					"
Tert-butyl alcohol	320	10	"	"			"	"
Di-isopropyl ether	ND	2.0	"	"			"	"
Ethyl tert-butyl ether	ND	2.0	"	"			"	"
Methyl tert-butyl ether	780	25	"	25			"	"
C6-C12 (GRO)	ND	50	"	1			"	"

Surrogate Toluene-d
Surrogate -Bromofluoro enzene

SunStar Laboratories, Inc.

Savil & Chivy

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

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Daniel Chavez, Project Manager



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 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
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 Benicia CA, 94510
 Project Manager: Jim Gribi
 04/02/12 15:13

MW-8 T120519-08 (Water)

			Reporting							
An	alyte F	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	2032624	03/26/12	03/29/12	EPA 8260B
Toluene	ND	0.50	"	-	"	"	"	"
Ethylbenzene	ND	0.50	"	-	"	"	"	"
m,p-Xylene	ND	1.0	"	-	"	"	"	"
o-Xylene	ND	0.50	"	-	"	"	"	"
Tert-amyl methyl ether	ND	2.0	"	-		"	"	"
Tert-butyl alcohol	130	10	"	-	"	"	"	"
Di-isopropyl ether	ND	2.0	"	-	"	"	"	"
Ethyl tert-butyl ether	ND	2.0	"	-	"	"	"	"
Methyl tert-butyl ether	58	1.0	"		"		"	"
C6-C12 (GRO)	ND	50	"		"	"	"	"

Surrogate Toluene-d -

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

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Daniel Chavez, Project Manager

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 04/02/12 15:13

MW-9 T120519-09 (Water)

Reporting Analyte Result Limit Units Dilution Batch I
--

SunStar Laboratories, Inc.

Volatile Organic Compounds by	y EPA Method 8260B							
Benzene	ND	0.50	ug/l	1	2032624	03/26/12	03/29/12	EPA 8260B
Toluene	ND	0.50	"	"			"	"
Ethylbenzene	ND	0.50	"	"				"
m,p-Xylene	ND	1.0	"	"			"	"
o-Xylene	ND	0.50	"	"			"	"
Tert-amyl methyl ether	ND	2.0	"	"			"	"
Tert-butyl alcohol	860	100	"	10			"	"
Di-isopropyl ether	ND	2.0	"	1			"	"
Ethyl tert-butyl ether	ND	2.0	"	"			"	"
Methyl tert-butyl ether	470	10	"	10			"	"
C6-C12 (GRO)	ND	50	"	1			"	"

Surrogate Toluene-d Surrogate -Bromofluoro enzene -

Surrogate -Bromoftuoro enzene
Surrogate i romoftuoromet ane

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Daniel Chavez, Project Manager

Page 10 of 13 Daniel Chay



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 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 04/02/12 15:13

Volatile Organic Compounds by EPA Method 8260B - uality Control SunStar Laboratories, Inc.

		Reporting		Spike	Source		%REC		RPD	
		Reporting		Spike	Bource		OILL		ICI D	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch 2032624 - EPA 5030 GCMS

Blank (2032624-BL 1)				Prepared: 03/26/12 Analyzed: 03/28/12
Benzene	ND	0.50	ug/l	
Γoluene	ND	0.50		
Ethylbenzene	ND	0.50		
m,p-Xylene	ND	1.0		
o-Xylene	ND	0.50		
Tert-amyl methyl ether	ND	2.0		
Tert-butyl alcohol	ND	10		
Di-isopropyl ether	ND	2.0		
Ethyl tert-butyl ether	ND	2.0		
Methyl tert-butyl ether	ND	1.0		
C6-C12 (GRO)	ND	50		

Surrogate - Iotuene-d Surrogate - Bromofluoro enzene Surrogate i romofluoromet ane -

LCS (2032624-BS1) Prepared: 03/26/12 Analyzed: 03/28/12 Chlorobenzene 17.2 1.0 ug/l 20.0 85.8 75-125 1,1-Dichloroethene 75-125 16.5 1.0 20.0 82.4 Trichloroethene 17.9 1.0 20.0 89.6 75-125 17.9 0.50 20.0 89.6 75-125 Benzene Toluene 16.2 0.50 20.0 81.0 75-125

 Surrogate Toluene-d

 Surrogate - Bromofluoro enzene

 Surrogate i romofluoromet ane

Matri Spike (2032624-MS1) Source T120528-01 Prepared: 03/26/12 Analyzed: 03/28/12 Chlorobenzene 17.7 1.0 20.0 ND 88.3 75-125 ug/l 1,1-Dichloroethene 17.0 75-125 1.0 20.0 ND 84.8 Trichloroethene 17.9 1.0 20.0 89.3 75-125 18.3 0.50 Benzene 20.0 ND 91.6 75-125 Toluene 17.1 0.50 20.0 85.4 75-125

Surrogate Toluene-d
Surrogate - Bromofluoro enzene
Surrogate i romofluoromet ane
-

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Daniel Chavez, Project Manager Page 11 of 13



Gribi Associates Project: Dublin Toyota 1090 Adam Street, Suite K Project Number: [none]

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 04/02/12 15:13

Volatile Organic Compounds by EPA Method 8260B - uality Control SunStar Laboratories, Inc.

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch 2032624 - EPA 5030 GCMS

Matri Spike Dup (2032624-MSD1)	Sourc	e T12052	8-01	Prepared:	03/26/12	Analyze	1: 03/28/12			
Chlorobenzene	17.8	1.0	ug/l	20.0	ND	89.0	75-125	0.846	20	
1,1-Dichloroethene	17.6	1.0	"	20.0	ND	87.9	75-125	3.53	20	
Trichloroethene	18.5	1.0	"	20.0	ND	92.5	75-125	3.52	20	
Benzene	18.9	0.50	"	20.0	ND	94.4	75-125	3.01	20	
Toluene	17.2	0.50	"	20.0	ND	86.0	75-125	0.701	20	

Surrogate Toluene-d

Surrogate -Bromofluoro enzene
Surrogate i romofluoromet ane

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager

Page 12 of 13 Daniel Chavez, Project Manager



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Gribi Associates Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 04/02/12 15:13

Notes and Definitions

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

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Manager Page 13 of 13

6 6 6 8 6 8 6 8 6 SAMPLE ID NW-8 Website: www.SUNSTARLABS.com Telephone: (949) 297-5020 Senicia, CA 94510 748-7743 SUNSTAR LABORATORIES
25712 COMMERCENTE DRIVE
LAKE FOREST, CA 2030
WWW.SUNSTARLABS.com Email: john@sunsts SAMPLING E-Mail: Fax: (707)748-7763 Global ID: T0600102153 # Containers john@sunstarlabs.com Fax: (949) 297-5027 Type Containers Water MATRIX Soil Air T120519 Sludge Other Ice HCI HNO₃ Other GOOD CONDITION Y
HEAD SPACE ABSENT
DECHLORINATED IN LAB
APPROPRIATE CONTAINERS
PRESERVED IN LAB TPH-Gas, BTEX, MTBE (801 M/8021B) CHAIN OF CUSTODY GeoTracker EDF TPH-Gas (8015M) TPH-Diesel (8015M) TPH-Motor Oil (8015M) TPH-Gas, BTEX, MTBE (8260B) VOAS O&G METALS OTHER TPH-Gas, BTEX, 5 Oxygenates (8260B) TPH-Gas, BTEX, 7 Oxygen 5 Oxygenates (8260B) Lead Scavengers [1,2 DCA & ,2 EDB] (8260B) o VOC's - Full List (8260B) Halogenated VOC's (8260B) SVOC's (8270) □ Excel STD. TAT RECORD 48 HR 72 HR SDAY



1534 Willow Pass Road, Pittsburg, CA 94565-1701 Toll Free Telephone: (877) 252-9262 Fax: (925) 252-9269 http://www.mccampbell.com / E-mail: main@mccampbell.com

Analytical Report

Gribi Associates	Client Project ID: Dublin Toyota	Date Sampled: 03/22/12
1090 Adams St., Suite K		Date Received: 03/22/12
1000 rading St., State It	Client Contact: Matt Rosman	Date Reported: 03/29/12
Benicia, CA 94510	Client P.O.:	Date Completed: 03/29/12

WorkOrder: 1203770

March 29, 2012

Dear Matt:

Enclosed within are:

- 1) The results of the 7 analyzed samples from your project: **Dublin Toyota**,
- 2) QC data for the above samples, and
- 3) A copy of the chain of custody.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits. If you have any questions or concerns, please feel free to give me a call. Thank you for choosing McCampbell Analytical Laboratories for your analytical needs.

Best regards,

Angela Rydelius Laboratory Manager McCampbell Analytical, Inc.

The analytical results relate only to the items tested.

		McCar 1534 Willow www.mccam Telephone:	Pass Rd pbell.cc (877) 25	i. / Pittsbu om / mai 52-9262 /	rg, C n@m Fax:	a. 94 (ccar (925)	1565- npbe	170 ell.c	l om	nC.					TUF Geo'			OU	ND DF	TI	MI	PD Che	F R	US	H Ex	24 cel	HR Q	1	48 H Vri	R te (72 On (I	HR 5DAY OW)
Report To: Matthew Rosma Bill To: Company: Gay6: Associated 1080 Actans Sty K Berrola, CA 9450 E-Mail: Tele: (704) 748-7743 Fax: (707) 748-7763 Project Location: Publin, CA Sampler Signature: MARC								/ 9	8021 + 8015) / MTBE		(1664 / 5520 E/B&F)	s (418.1)	HVOCs)	(021)	T			uest picides)			PNAs)	(0010 / (0000)	6010 / 6020)	0)		Brank (Brank	**Indicate here if thes samples are potentially dangerous handle:					
Samp	ler Signatu	re: //		PLING			I	TAN	RE	X	M	ЕТН	IOD			Grease	ocarbon	/ 8021 ((EPA 6	1 Pestic	ONLY;	esticides	c CI He	(VOCs)	(SVOC	(PAHs)	/ 200.8	200.8 /	6010 / 6020)	OLVED	2	
SAM	MPLE ID	LOCATION/ Field Point Name	Date	Time	# Containers	Type Containers	1	Soil	9.0				HNO ₃	TPH as Gas	TPH as Diesel (8015)	Total Petroleum Oil & Grease (1664 / 5520 E/B&F)	Total Petroleum Hydrocarbons (418.1)	EPA 502.2 / 601 / 8010 / 8021 (HVOCs)	MTBE / BTEX ONLY (EPA 602 / 8021)	EPA 505/ 608 / 8081 (CI Pesticides)	EPA 608 / 8082 PCB's ONLY; Aroclors / Congeners	EPA 507 / 8141 (NP Pesticides)	EPA 515 / 8151 (Acidic Cl Herbicides)	EPA 524.2 / 624 / 8260 (VOCs)	EPA 525,2 / 625 / 8270 (SVOCs)	EPA 8270 SIM / 8310 (PAHs / PNAs)	CAM 17 Metals (200.7 / 200.8 / 6010 /	LUFT 5 Metals (200.7 / 200.8 / 6010 / 6020)	Lead (200.7 / 200.8 / 60	Filter sample for DISSOLVED metals analysis	HEX Cham	
MW			3/22 3/22 3/22 3/22 3/22 3/22 3/22	1945 1015 1050 1240 1255 1345	22222		X X X X X				XXXXXX		X																		オスインススス	
Relinqu	clients MUST open air, samp g us to work si nished By: nished By:	but mandming by	Date:	emicals kno Non-disclo Time: 1520 Time:	Rece	ived B	y:	nedia	te 52	250 SU	irena	amplerge a	es in c	IC G H D A	CE/t°_COOD IEAD : ECHI PPRO RESE	CON SPAC ORI OPRL RVE	DITION ATE	ION_BSEI ED I CON LAE	NT_N LA	B_ERS	SG	MET	TALS	uffer	ed.	Tha	nk yo	u fo	end:	ır uı	dersta	ns a result of bri
														P	RESE	RVA	TION					pH<2		_	_						F	Page 2 of 8

McCamp 1534 Wi Pittsburg (925) 25		C		N-O Order:	_				ECO			Page	: 1 of	1			
		□WaterTrax	WriteOn	□EDF		Excel	[Fax	[Email		Hard	Сору	□Thi	rdParty	□J-	flag
Report to: Matt Rosman Email: mrosman@gribiassociates.co Gribi Associates cc: 1990 Adams St., Suite K PO: Benicia, CA 94510 ProjectNo: Dublin Toyota (707) 748-7743 FAX: (707) 748-7763 Dublin Toyota							Gri 109						Date	uested T e Receiv	ved:	03/22 03/22	
									Re	quested	Tests	(See leg	end be	low)			
Lab ID	Client ID		Matrix	Collection Date	Hold	1	2	3	4	5	6	7	8	9	10	11	12
1203770-001	MW-9		Water	3/22/2012 9:45		Α	В						Ι	Т	Т	Т	Т
1203770-002	MW-8		Water	3/22/2012 10:15		Α	В									1	
1203770-003	MW-7		Water	3/22/2012 10:50		Α	В										
1203770-004	MW-5S		Water	3/22/2012 12:40		Α	В										
1203770-005	MW-5D		Water	3/22/2012 12:55		Α	В										
1203770-006	MW-4S		Water	3/22/2012 13:45		Α	В										
1203770-007	MW-4D		Water	3/22/2012 14:15		Α	В										

Test Legend:

1 218_6_W	2 300_1SPE_W	3	4	5
6	7	8	9	10
11	12]		

Prepared by: Maria Venegas

Comments:



1534 Willow Pass Road, Pittsburg, CA 94565-1701 Toll Free Telephone: (877) 252-9262 / Fax: (925) 252-9269 http://www.mccampbell.com / E-mail: main@mccampbell.com

Sample Receipt Checklist

Client Name:	Gribi Associates				Date ar	nd Time Received:	3/22/2012 5:	07:35 PM
Project Name:	Dublin Toyota				Checkli	ist completed and re	viewed by:	Maria Venegas
WorkOrder N°:	1203770	Matrix: Water			Carrier:	Client Drop-In		
		Chair	of Cu	ıstody (COC)	Informati	<u>on</u>		
Chain of custody	present?		Yes	✓	No 🗆			
Chain of custody	signed when relinquis	shed and received?	Yes	✓	No 🗆			
Chain of custody	agrees with sample la	abels?	Yes	•	No 🗆			
Sample IDs noted	d by Client on COC?		Yes	•	No 🗌			
Date and Time of	collection noted by C	lient on COC?	Yes	✓	No 🗆			
Sampler's name	noted on COC?		Yes	•	No 🗆			
		s	amnle	Receipt Info	ormation			
Custody seals int	act on shipping conta		Yes		No 🗆		NA 🗹	
•	er/cooler in good cond		Yes	<u> </u>	No 🗆			
•	er containers/bottles?		Yes	▽	No \square			
Sample container			Yes	<u></u>	No 🗆			
	volume for indicated	test?	Yes	✓	No 🗆			
		Sample Prese			: (UT) I			
		•				ntormation		
All samples recei	ved within holding tim	e?	Yes	✓	No 🗆		_	
Container/Temp I	Blank temperature		Coole	er Temp: 4.2	2°C		na 🗌	
Water - VOA vials	s have zero headspac	e / no bubbles?	Yes		No 🗌 🛚 I	No VOA vials submit	tted 🗹	
Sample labels ch	ecked for correct pres	servation?	Yes	✓	No 🗌			
Metal - pH accept	table upon receipt (ph	1<2)?	Yes		No 🗆		NA 🗹	
Samples Receive	ed on Ice?		Yes	✓	No \square			
		(Ice Type	: WE	TICE)				
* NOTE: If the "N	o" box is checked, se	e comments below.						
=====	======	======	===	====	===	=====	====	======
Comments:								

McC	Campbell Analy "When Quality Coun			Toll Free Telepho	Pass Road, Pittsburg, CA 9 ne: (877) 252-9262 / Fax: (9 pbell.com / E-mail: main@r	925) 252-9269	
Gribi Associates		Client Project ID:	Dublii	n Toyota	Date Sampled: 0	03/22/12	
1090 Adams St., S	Suite K				Date Received: (03/22/12	
10007 Kulins St., c		Client Contact: M	latt Ros	man	Date Extracted: (03/22/12	
Benicia, CA 9451	0	Client P.O.:			Date Analyzed: (03/22/12	
Analytical Method: E21	8.6	Hexachro	me by	IC*		Work Order:	1203770
Lab ID	Client ID	I N	Matrix	Hex	achrome	DF	Comment
1203770-001A	MW-9		w		ND	1	
1203770-002A	MW-8		w	N	D<0.40	2	a14
1203770-003A	MW-7		W	N	D<0.40	2	a14
1203770-004A	MW-5S		W		ND	1	
1203770-005A	MW-5D		w		ND	1	
1203770-006A	MW-4S		W	N	D<0.40	2	a14
1203770-007A	03770-007A MW-4D		w		ND	1	
Paparting Limit for E	DF = 1; ND means not detected	at or shove the	W	0.	2 μg/L		
Reporting Limit for E	reporting limit	at of above the	S		NA NA	1	
* water samples are rep	orted in µg/L.						
N/A means surrogate no	ot applicable to this analysis; # 1	means surrogate dilute	d out of ra	ange or surrogate co	elutes with another peak		
%SS = Percent Recover DF = Dilution Factor	ry of Surrogate Standard						
a14) reporting limit rais	sed due to the physical nature of	f the sample					

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McCampbell Analytical, Inc. "When Quality Counts"

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 Gribi Associates
 Client Project ID: Dublin Toyota
 Date Sampled: 03/22/12

 1090 Adams St., Suite K
 Date Received: 03/22/12

 Client Contact: Matt Rosman
 Date Extracted: 03/23/12-03/27/12

 Benicia: CA 94510
 Client P.O.:
 Date Analyzed: 03/23/12-03/27/12

Benicia, CA	94510	Client P.O.:		Date Analyzed	03/23/12	2-03/27/12
Extraction method:	E300.1		rganic Anions* ytical methods: E300.1		Work Order	: 1203770
Lab ID	Client ID	Matrix	Bromate	DF	% SS	Comments
1203770-001B	MW-9	w	ND	1	N/A	
1203770-002B	MW-8	w	ND<5.0	1000	N/A	al
1203770-003B	MW-7	w	ND<5.0	1000	N/A	a1
1203770-004B	MW-5S	w	ND<0.050	10	N/A	a1
1203770-005B	MW-5D	w	ND<10	2000	N/A	a1
1203770-006B	MW-4S	w	ND<5.0	1000	N/A	al
1203770-007B	MW-4D	w	ND<5.0	DF 1 1000 1000 1000 10 2000 1000	N/A	al
Rep	porting Limit for DF =1;	W	0.005		mg/I	
	means not detected at or	9	NΑ		NΑ	

* water samples are reported in mg/L, soil/sludge/solid samples in mg/kg, wipe samples in mg/wipe, product/oil/non-aqueous liquid samples in mg/L.

means surrogate diluted out of range or surrogate coelutes with another peak; N/A means surrogate not applicable to this analysis; %SS = Percent Recovery of Surrogate Standard; DF = Dilution Factor

a1) sample diluted due to matrix interference

above the reporting limit

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Angela Rydelius, Lab Manager



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QC SUMMARY REPORT FOR E218.6

W.O. Sample Matrix: Water QC Matrix: Water BatchID: 66074 WorkOrder: 1203770

EPA Method: E218.6	Extraction: E218	3.6					S	Spiked Sam	ple ID:	1203770-007A
Analyte	S	Sample	Spiked	MS	MSD	MS-MSD	LCS	Acc	eptance	Criteria (%)
		μg/L	μg/L	% Rec.	% Rec.	% RPD	% Rec.	MS / MSD	RPD	LCS
Hexachrome		ND	25	97.4	95.3	2.20	95	90 - 110	10	90 - 110
All target compounds in the Method P	lank of this autraction batch	woro MD I	occ than th	a mathad	DI with th	o following	avantion	e:		

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:

NONE

BATCH 66074 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
1203770-001A	03/22/12 9:45 AM	03/22/12	03/22/12 7:11 PM	1203770-002A	03/22/12 10:15 AM	03/22/12	03/22/12 7:29 PM
1203770-003A	03/22/12 10:50 AM	03/22/12	03/22/12 7:47 PM	1203770-004A	03/22/12 12:40 PM	03/22/12	03/22/12 8:06 PM
1203770-005A	03/22/12 12:55 PM	03/22/12	03/22/12 8:24 PM	1203770-006A	03/22/12 1:45 PM	03/22/12	03/22/12 8:42 PM
1203770-007A	03/22/12 2:15 PM	03/22/12	03/22/12 9:01 PM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content

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QA/QC Officer

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OC SUMMARY REPORT FOR E300.1

W.O. Sample Matrix: Water QC Matrix: Water BatchID: 66086 WorkOrder: 1203770

EPA Method: E300.1	Extraction: E300.1						Spiked Sam	ple ID:	1203683-012F
Analyte	Sample	Spiked MS MSD MS-MSD LCS			LCS	Acc	Criteria (%)		
,	mg/L	mg/L	% Rec.	% Rec.	% RPD	% Rec.	MS / MSD	RPD	LCS
Bromate	0.011	0.040	124, F1	125, F1	0.723	94.3	85 - 115	10	85 - 115

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:

F1 = MS/MSD recovery was out of acceptance criteria; LCS validated the prep batch.

			BATCH 66086 SI	<u>JMMARY</u>			
Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
1203770-001B	03/22/12 9:45 AM	03/23/12	03/23/12 7:12 PM	1203770-002B	03/22/12 10:15 AM	03/27/12	03/27/12 8:23 AM
1203770-003B	03/22/12 10:50 AM	03/27/12	03/27/12 9:07 AM	1203770-004B	03/22/12 12:40 PM	03/27/12	03/27/12 9:50 AM
1203770-005B	03/22/12 12:55 PM	03/27/12	03/27/12 7:36 PM	1203770-006B	03/22/12 1:45 PM	03/27/12	03/27/12 11:17 AM
1203770-007B	03/22/12 2:15 PM	03/27/12	03/27/12 12:01 PM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not applicable to this method.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content

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25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

08 May 2012

Jim Gribi Gribi Associates 1090 Adam Street, Suite K Benicia, CA 94510

RE: Dublin Toyota

Enclosed are the results of analyses for samples received by the laboratory on 05/01/12 09:30. If you have any questions concerning this report, please feel free to contact me.

Sincerely.

Daniel Chavez Project Manager



 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 05/08/12 16:48

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matri	Date Sampled	Date Received
MW-4S	T120726-01	Water	04/27/12 16:10	05/01/12 09:30
MW-4D	T120726-02	Water	04/27/12 16:30	05/01/12 09:30
MW-5S	T120726-03	Water	04/27/12 15:15	05/01/12 09:30
MW-5D	T120726-04	Water	04/27/12 16:45	05/01/12 09:30
MW-6S	T120726-05	Water	04/27/12 14:15	05/01/12 09:30
MW-6D	T120726-06	Water	04/27/12 13:50	05/01/12 09:30
MW-7	T120726-07	Water	04/27/12 12:25	05/01/12 09:30
MW-8	T120726-08	Water	04/27/12 12:25	05/01/12 09:30
MW-9	T120726-09	Water	04/27/12 11:45	05/01/12 09:30

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager

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n accordance it t e c ain of
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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 05/08/12 16:48

MW-4S T120726-01 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
		SunStar La	borato	ies, Inc.					
Volatile Organic Compounds by I	EPA Method 82601	3							
Benzene	ND	0.50	ug/l	1	2050114	05/01/12	05/03/12	EPA 8260B	
Toluene	ND	0.50	"				"	"	
Ethylbenzene	ND	0.50	"			"	"	"	
m,p-Xylene	ND	1.0	"				"	"	
o-Xylene	ND	0.50	"				"	"	
Tert-amyl methyl ether	ND	2.0	"				"	"	
Tert-butyl alcohol	460	10	"				"		
Di-isopropyl ether	ND	2.0	"			"	"	"	
Ethyl tert-butyl ether	ND	2.0	"				"	"	
Methyl tert-butyl ether	770	50	"	50			"	"	

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
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 Benicia CA, 94510
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MW-4D T120726-02 (Water)

		n							
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	2050114	05/01/12	05/03/12	EPA 8260B
Γoluene	ND	0.50	"				"	"
Ethylbenzene	ND	0.50	"					"
n,p-Xylene	ND	1.0	"					"
o-Xylene	ND	0.50	"					"
Tert-amyl methyl ether	ND	2.0	"					"
ert-butyl alcohol	ND	10	"					"
Di-isopropyl ether	ND	2.0	"					"
Ethyl tert-butyl ether	ND	2.0	"					"
Aethyl tert-butyl ether	66	1.0	"					

Surrogate Toluene-d -

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

Printing Quarty Analytical Stevicia Nationwitte

Gribi Associates

1000 Adam Street Suite K

Laboratories, Inc.

SunStar

25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

Gribi Associates Project: Dublin Toyota

1090 Adam Street, Suite K Project Number: [none] Reported

Benicia CA, 94510 Project Manager: Jim Gribi 05/08/12 16:48

MW-5S T120726-03 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by	y EPA Method 8260B							
Benzene	ND	0.50	ug/l	1	2050114	05/01/12	05/03/12	EPA 8260B
Toluene	ND	0.50				"	"	"
Ethylbenzene	ND	0.50				"	"	"
m,p-Xylene	ND	1.0				"	"	"
o-Xylene	ND	0.50				"	"	"
Tert-amyl methyl ether	ND	2.0				"	"	"
Tert-butyl alcohol	13	10				"	"	"
Di-isopropyl ether	ND	2.0				"	"	"
Ethyl tert-butyl ether	ND	2.0				"	"	"
Methyl tert-butyl ether	20	1.0	"		"		"	"

Surrogate Toluene-d -

Surrogate -Bromofluoro enzene -

Surrogate -Bromofluoro enzene
Surrogate i romofluoromet ane

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Daniel Chavez, Project Manager

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 05/08/12 16:48

MW-5D T120726-04 (Water)

		Danartina							
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	2050114	05/01/12	05/03/12	EPA 8260B
Toluene	ND	0.50	"				"	"
Ethylbenzene	ND	0.50	"					"
n,p-Xylene	ND	1.0	"				"	
-Xylene	ND	0.50	"				"	"
Tert-amyl methyl ether	ND	2.0	"				"	"
ert-butyl alcohol	16	10	"				"	"
Di-isopropyl ether	ND	2.0	"				"	"
Ethyl tert-butyl ether	ND	2.0	"				"	"
lethyl tert-butyl ether	450	1.0	"					

Surrogate Toluene-d

Surrogate -Bromofluoro enzene -

Surrogate i romofluoromet ane -

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Daniel Chavez, Project Manager



25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 05/08/12 16:48

MW-6S T120726-05 (Water)

Г										
			Reporting							
- 14	Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	2050114	05/01/12	05/03/12	EPA 8260B
Toluene	ND	0.50			"	"	"	"
Ethylbenzene	ND	0.50			"	"	"	"
m,p-Xylene	ND	1.0			"	"	"	"
o-Xylene	ND	0.50			"	"	"	"
Tert-amyl methyl ether	ND	2.0			"	"	"	"
Tert-butyl alcohol	ND	10			"	"	"	"
Di-isopropyl ether	ND	2.0			"	"	"	"
Ethyl tert-butyl ether	ND	2.0			"	"	"	"
Methyl tert-butyl ether	39	1.0	"			"	"	"

Surrogate Toluene-d -

Surrogate -Bromofluoro enzene -

Surrogate i romofluoromet ane

SunStar Laboratories, Inc.

Page 5 of 13

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Daniel Chavez, Project Manager

Page 6 of 13



 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 05/08/12 16:48

MW-6D T120726-06 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	2050114	05/01/12	05/04/12	EPA 8260E
Toluene	ND	0.50	"				"	"
Ethylbenzene	ND	0.50	"				"	
m,p-Xylene	ND	1.0	"				"	
o-Xylene	ND	0.50	"				"	
Tert-amyl methyl ether	ND	2.0	"				"	
Tert-butyl alcohol	ND	10	"				"	
Di-isopropyl ether	ND	2.0	"				"	
Ethyl tert-butyl ether	ND	2.0	"				"	
Methyl tert-butyl ether	11	1.0	"	"			"	"

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -



25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 05/08/12 16:48

MW-7 T120726-07 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	2050114	05/01/12	05/04/12	EPA 8260B
Toluene	ND	0.50	"		"	"	"	"
Ethylbenzene	ND	0.50	"		"	"	"	"
m,p-Xylene	ND	1.0	"		"	"	"	"
o-Xylene	ND	0.50	"		"	"	"	"
Tert-amyl methyl ether	ND	2.0			"	"	"	"
Tert-butyl alcohol	23	10	"		"		"	"
Di-isopropyl ether	ND	2.0			"	"	"	"
Ethyl tert-butyl ether	ND	2.0	"				"	"
Methyl tert-butyl ether	530	1.0	"		"	"	"	

 Surrogate
 Toluene-d

 Surrogate
 -Bromofluoro enzene

Surrogate -Bromofluoro enzene
Surrogate i romofluoromet ane

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager

amples analyzed in accordance it tec ain of SunStar Laboratories, Inc.

Page 7 of 13

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Daniel Chavez, Project Manager

Page 8 of 13



Gribi Associates Project: Dublin Toyota 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 05/08/12 16:48

MW-8 T120726-08 (Water)

Reporti Analyte Result Lir	nit Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	2050114	05/01/12	05/04/12	EPA 8260E
Toluene	ND	0.50	"	,			"	"
Ethylbenzene	ND	0.50	"	"				
m,p-Xylene	ND	1.0	"				"	"
o-Xylene	ND	0.50	"	"			"	
Tert-amyl methyl ether	ND	2.0	"	"			"	
Fert-butyl alcohol	110	10	"	"			"	"
Di-isopropyl ether	ND	2.0	"	"			"	
Ethyl tert-butyl ether	ND	2.0	"	"				
Methyl tert-butyl ether	110	5.0	"	5				

Surrogate Toluene-d

Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

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Page 9 of 13

Daniel Chavez, Project Manager



25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

Project: Dublin Toyota Gribi Associates 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 05/08/12 16:48

MW-9 T120726-09 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by								
Benzene	ND	0.50	ug/l	1	2050114	05/01/12	05/04/12	EPA 8260B
Toluene	ND	0.50			"	"	"	"
Ethylbenzene	ND	0.50	"		"	"	"	"
n,p-Xylene	ND	1.0	"		"	"	"	"
o-Xylene	ND	0.50	"		"	"	"	"
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"
Tert-butyl alcohol	340	10	"		"	"	"	"
Di-isopropyl ether	ND	2.0	"		"	"	"	"
Ethyl tert-butyl ether	ND	2.0	"		"	"	"	"
Methyl tert-butyl ether	1500	50	"	50	"	"	"	"

Surrogate Toluene-d

Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

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Page 10 of 13



Benicia CA, 94510

25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

Gribi Associates Project: Dublin Toyota
1090 Adam Street, Suite K Project Number: [none]

Reported 05/08/12 16:48

Volatile Organic Compounds by EPA Method 8260B - uality Control SunStar Laboratories, Inc.

Project Manager: Jim Gribi

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2050114 - EPA 5030 GCMS										
Blank (2050114-BL 1)				Prepared:	05/01/12	Analyzed	: 05/03/12			
Benzene	ND	0.50	ug/l							
Toluene	ND	0.50	"							

Benzene	ND	0.50	ug/l			
Toluene	ND	0.50	"			
Ethylbenzene	ND	0.50	"			
m,p-Xylene	ND	1.0	"			
o-Xylene	ND	0.50	"			
Tert-amyl methyl ether	ND	2.0	"			
Tert-butyl alcohol	ND	10	"			
Di-isopropyl ether	ND	2.0	"			
Ethyl tert-butyl ether	ND	2.0	"			
Methyl tert-butyl ether	ND	1.0	"			
Surrogate Toluene-d					-	
Surrogate -Bromofluoro enzene					-	

LCS (2050114-BS1)		Prepared: 05/01/12 Analyzed: 05/03/12									
Chlorobenzene	17.9	1.0	ug/l	20.0	89.4	75-125					
1,1-Dichloroethene	19.0	1.0	"	20.0	95.0	75-125					
Trichloroethene	18.3	1.0	"	20.0	91.4	75-125					
Benzene	20.2	0.50	"	20.0	101	75-125					
Toluene	17.3	0.50	"	20.0	86.6	75-125					

Surrogate Toluene-d Surrogate - Bromofluoro enzene Surrogate i romofluoromet ane -

Matri Spike (2050114-MS1)	Source	T12072	6-01	Prepared:	05/01/12	Analyzed	1: 05/03/12
Chlorobenzene	18.2	1.0	ug/l	20.0	ND	91.1	75-125
1,1-Dichloroethene	19.5	1.0	"	20.0	ND	97.4	75-125
Trichloroethene	18.7	1.0	"	20.0	ND	93.4	75-125
Benzene	21.2	0.50	"	20.0	ND	106	75-125
Toluene	18.0	0.50	"	20.0	ND	89.8	75-125

Surrogate Toluene-d
Surrogate -Bromofluoro enzene
Surrogate i romofluoromet ane

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager

Page 11 of 13 Daniel Chavez, F



25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

Gribi Associates Project: Dublin Toyota 1090 Adam Street, Suite K Project Number: [none]

Project Number: [none] Reported
Project Manager: Jim Gribi 05/08/12 16:48

Volatile Organic Compounds by EPA Method 8260B - uality Control

SunStar Laboratories, Inc.

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch 2050114 - EPA 5030 GCMS

Benicia CA, 94510

Matri Spike Dup (2050114-MSD1)	Sourc	e T12072	6-01	Prepared:	05/01/12	Analyze	d: 05/03/12		
Chlorobenzene	18.0	1.0	ug/l	20.0	ND	90.0	75-125	1.21	20
1,1-Dichloroethene	20.2	1.0	"	20.0	ND	101	75-125	3.43	20
Trichloroethene	17.7	1.0		20.0	ND	88.6	75-125	5.16	20
Benzene	20.4	0.50		20.0	ND	102	75-125	4.09	20
Toluene	17.0	0.50		20.0	ND	85.1	75-125	5.43	20

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Daniel Chavez, Project Manager

Page 12 of 13



Gribi Associates Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 05/08/12 16:48

Notes and Definitions

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

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	Relinquished By:	11/11/11	Relinquished B	MW II	MAN 10	09 MW-9	cs MW-8	67 MW-7	06 MW-6D	os MW-6S	O4 MW-SD	e3 MW-58	02 MW-4D	o MW-4S	MW.3	TWW.			SAMPLE ID	Sampler Signature:	Project Name	Client Name:	Tele: (707		1	Company: G	Report To: James Gribi	Tele	4	
Relinquished By:	O'ª	/kg	V.																D Field Point Name	nature:	Project Name: Dubim Toyota	Client Name: Dublin Toyota	707) 748-7743	Benicia, CA 94510	1090 Adams Street, Suite K	Company: Gribi Associates	ames Gribi	Telephone: (949) 297-5020 Fax: (949) 297-50	21	SUNSTAR LABORATORIES
Date:	Date: 5-/-/2	West.	Date:	T	İ	41/4	1/2	1/2	11/2	14/27	4127	<i>41/4</i>	4/23	41/2			Ī	1	SAM Date	1/2	5	1		•	t, Suite			-5020	LAKE I	TAR
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SunStar

Laboratories, Inc.

PROVIDENCE QUALITY ANALYTICAL SECUCIS NATRIKWIDE

Page 1 of ____

SAMPLE RECEIVING REVIEW SHEET

BATCH #			-	
Client Name: Gaioi Associotics	Project:	DUBLIK	TOYOTA	
Received by:	Date/Time Rece	eived:	5-1-12	9:30
Delivered by : ☐ Client ☐ SunStar Courier ☒ GSO	FedEx	Other		
Total number of coolers received Temp	criteria = 6°C >	0°C (no	<u>frozen</u> con	tainers)
Temperature: cooler #1 3.8 °C +/- the CF (- 0.2°C) =	3.6 °C correcte	d temperat	ure	
cooler #2°C +/- the CF (-0.2°C) =	°C correcte	d temperat	are	
cooler #3°C +/- the CF $(-0.2$ °C) =	°C correcte	d temperat	ure	
Samples outside temp. but received on ice, w/in 6 hours of fi	nal sampling.	⊠Yes	□No*	□N/A
Custody Seals Intact on Cooler/Sample		∑Yes	□No*	□N/A
Sample Containers Intact		Yes	□No*	
Sample labels match COC ID's		ĭ∐Yes	□No*	
Total number of containers received match COC		⊠Yes	□No*	
Proper containers received for analyses requested on COC		⊠Yes	□No*	
Proper preservative indicated on COC/containers for analyse	s requested	Yes	□No*	□N/A
Complete shipment received in good condition with correct to preservatives and within method specified holding times.	emperatures, con	tainers, I	abels, volur	nes
* Complete Non-Conformance Receiving Sheet if checked	Cooler/Sample Rev	iew - Initi	als and date	St 5-1-12
Comments:				
	-			
	<i>/</i> /			



1534 Willow Pass Road, Pittsburg, CA 94565-1701 Toll Free Telephone: (877) 252-9262 / Fax: (925) 252-9269 http://www.mccampbell.com / E-mail: main@mccampbell.com

Analytical Report

Gribi Associates	Client Project ID: Dublin Toyota	Date Sampled: 04/27/12
1090 Adams St., Suite K		Date Received: 04/27/12
1000 Fidamis Sti, Barte F	Client Contact: Matt Rosman	Date Reported: 05/04/12
Benicia, CA 94510	Client P.O.:	Date Completed: 05/04/12

WorkOrder: 1204855

May 04, 2012

Dear Matt:

Enclosed within are:

- 1) The results of the 8 analyzed samples from your project: Dublin Toyota,
- 2) QC data for the above samples, and
- 3) A copy of the chain of custody.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits. If you have any questions or concerns, please feel free to give me a call. Thank you for choosing McCampbell Analytical Laboratories for your analytical needs.

Best regards,

Angela Rydelius Laboratory Manager McCampbell Analytical, Inc.

The analytical results relate only to the items tested.

	Wel Tel	bsite: www.mc ephone: (877	PITTSBUI campbell) 252-926	LOW PAS RG, CA 94 Lcom Em	SS RO. 565-17 ail: m	AD 101 nain@ Fax:	20 mcca	mpb mpb	80 cell.co	5.5 om 69	5							OU	DF	TI	ME	PD Che	F d	RUS f sai	H Ex	24 cel	HR	4 W	8 HE	e C	" flag	IR 5 DAY (is required)
Report To: Math Rasman Bill To: Company: Gns: Associates 1090 Adams St. #K Benicia Ct 97570 E-Mail: Tele: (707 748-773) Fax: (707) 748-7463 Project Location: Dublin, CA Sampler Signature: SAMPLING MATRIX METHOL PRESERVI								•	/8021 + 8015) / MTBE		Total Petroleum Oil & Grease (1664 / 5520 E/B&F)	bons (418.1)	21 (HVOCs)		EPA 608 / 8082 PCB's ONLY; Aroclors / Congeners	(des)				Hs / PNAs)	0.8 / 6010 / 6020)	1.8 / 6010 / 6020)	6020)			her	**Indicate here if thes samples ar- potentially dangerous handle:					
			SAME	PLING		r.s	N	TAN	RIX					Gas (602	6	& Gre	drocar	08 / 010	(CI Pe	B's ONI	P Pestic	idic Cl	OA) 093	VS) 073	10 (PA	0.7 / 20	0.7 / 200	/ 60109 /		Chon		
SAMPL	E ID	LOCATION/ Field Point Name	Date	Time	# Containers	Type Containers	Water	Soil	Sludge	Other	ICE	HCL HNO,	Other	TPH as	TPH as Diesel (8015)	Total Petroleum Oil	Total Petroleum Hydrocarbons (418.1)	EPA 502.2 / 601 / 8010 / 8021 (HVOCs)	EPA 505/ 608 / 8081 (CI Pesticides)	EPA 608 / 8082 PCI	EPA 507 / 8141 (NP Pesticides)	EPA 515 / 8151 (Acidic CI Herbicides)	EPA 524.2 / 624 / 8260 (VOCs)	EPA 525.2 / 625 / 8270 (SVOCs)	EPA 8270 SIM / 8310 (PAHs / PNAs)	CAM 17 Metals (200.7 / 200.8 / 6010 / 6020)	LUFT 5 Metals (200.7 / 200.8 / 6010 / 6020)	Lead (200.7 / 200.8 / 6010 / 6020)	- 1	3	Bramak	
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McCampbell Analytical, 1534 Willow Pass Rd Pittsburg, CA 94565-1701	Inc.			CHAIN	-OF-CUS	STODY	RECORD	Page	e 1 of 1
Pittsburg, CA 94565-1701 (925) 252-9262				WorkOr	der: 1204855	Clie	entCode: GRIB		
	□WaterTrax	WriteOn	EDF	Excel	□Fax	∠ Email	HardCopy	ThirdParty	☐J-flag
Report to:				Bill	to:		Req	uested TAT:	5 days
Matt Rosman	Email:	mrosman@gribia	associates.com		Terry Ferrell				
Gribi Associates	cc:				Gribi Associate		ъ.	n · 1	04/05/0040
1090 Adams St., Suite K	PO:				1090 Adams S	St., Suite K	Dat	e Received:	04/27/2012
Benicia, CA 94510 (707) 748-7743 FAX: (707) 748-7763	ProjectNo:	Dublin Toyota			Benicia, CA 94	1510	Dat	e Printed:	04/27/2012

								Re	quested	Tests (See leg	end bel	ow)			
Lab ID	Client ID	Matrix	Collection Date	Hold	1	2	3	4	5	6	7	8	9	10	11	12
1204855-001	MW-4S	Water	4/27/2012 16:10		Α	В										
1204855-002	MW-4D	Water	4/27/2012 16:30		Α	В										
1204855-003	MW-5S	Water	4/27/2012 15:15		Α	В										
1204855-004	MW-6S	Water	4/27/2012 14:15		Α	В										
1204855-005	MW-6D	Water	4/27/2012 13:50		Α	В										
1204855-006	MW-7	Water	4/27/2012 12:25		Α	В										
1204855-007	MW-8	Water	4/27/2012 12:25		Α	В										
1204855-008	MW-9	Water	4/27/2012 11:45		Α	В										

Test Legend:

1 218_6_W	2 300_1SPE_W	3	4	5
6	7	8	9	10
11	12			

Prepared by: Zoraida Cortez

Comments:

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701 Toll Free Telephone: (877) 252-9262 / Fax: (925) 252-9269 http://www.mccampbell.com / E-mail: main@mccampbell.com

Sample Receipt Checklist

Client Name:	Gribi Associates					Date a	and Time Received:	4/27/2012 8:	14:50 PM
Project Name:	Dublin Toyota					LogIn	Reviewed by:		Zoraida Cortez
WorkOrder N°:	1204855	Matrix: Water				Carrie	r: <u>Benjamin Yslas</u>	(MAI Courier)	
		Chair	of Cu	stody (CC	OC) In	forma	tion		
Chain of custody	present?		Yes	✓	N	o 🗆			
Chain of custody	signed when relinquis	hed and received?	Yes	✓	N	o 🗆			
Chain of custody	agrees with sample la	ibels?	Yes	✓	N	o 🗆			
Sample IDs note	d by Client on COC?		Yes	✓	N	o 🗌			
Date and Time of	f collection noted by C	lient on COC?	Yes	✓	N	o 🗆			
Sampler's name	noted on COC?		Yes	✓	N	o 🗆			
		S	ample	Receipt I	Inform	ation			
Custody seals int	tact on shipping contai		Yes			. [NA 🗸	
Shipping containe	er/cooler in good cond	ition?	Yes	✓	N	o 🗆			
Samples in prope	er containers/bottles?		Yes	✓	N	o 🗆			
Sample containe	rs intact?		Yes	✓	N	o 🗌			
Sufficient sample	volume for indicated	test?	Yes	✓	N	o 🗆			
		Sample Prese	rvatio	n and Hol	d Tim	e (HT)	Information		
All samples recei	ived within holding time	•	Yes	✓		. 🗆			
Container/Temp	Blank temperature		Coole	r Temp:	3.2°C			NA 🗌	
Water - VOA vial	s have zero headspac	e / no bubbles?	Yes		N	o 🗌	No VOA vials submi	tted 🗹	
Sample labels ch	ecked for correct pres	ervation?	Yes	✓	N	o 🗌			
Metal - pH accep	table upon receipt (pH	l<2)?	Yes		N	o 🗆		NA 🗹	
Samples Receive	ed on Ice?		Yes	✓	N	o 🗆			
		(Ice Type	: WE	TICE)					
* NOTE: If the "N	lo" box is checked, see	e comments below.							
=====	======	======	===	===	==:	==:	======	====	=====
Comments:									

McC	Campbell Analy "When Quality Count			Toll Free Telepho	Pass Road, Pittsburg, CA one: (877) 252-9262 / Fax: apbell.com / E-mail: main@	(925) 252-9269) om
Gribi Associates	С	Client Project ID:	Dublii	ı Toyota	Date Sampled:	04/27/12	
1090 Adams St., 5	Suite K				Date Received:	04/27/12	
1000 / Kddins St., 1		Client Contact: M	att Ros	man	Date Extracted:	04/27/12	
Benicia, CA 9451	.0	Client P.O.:			Date Analyzed:	04/27/12	
Analytical Method: E2	18.6	Hexachro	me by l	IC*		Work Order:	1204855
Lab ID	Client ID	N	1 atrix	Нея	cachrome	DF	Comments
1204855-001A	MW-4S		W		ND	1	
1204855-002A	MW-4D		w		ND	1	
1204855-003A	MW-5S		W		ND	1	
1204855-004A	MW-6S		W		ND	1	
1204855-005A	MW-6D		W		ND	1	
1204855-006A	MW-7		W		ND	1	
1204855-007A	MW-8		W		ND	1	
1204855-008A	MW-9		w		ND	1	
Reporting Limit for I	DF = 1; ND means not detected a	t or above the	W	0	.2 μg/L		
	reporting limit		S		NA		
_	oorted in µg/L. ot applicable to this analysis; # m ry of Surrogate Standard	eans surrogate diluted	l out of ra	ange or surrogate co	elutes with another pea	k.	

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McCampbell Analytical, Inc. "When Quality Counts"

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Gribi Associates	Client Project ID: Dublin Toyota	Date Sampled: 04/27/12
1090 Adams St., Suite K		Date Received: 04/27/12
	Client Contact: Matt Rosman	Date Extracted 04/28/12-05/02/12
Renicia CA 9/510	Client P O :	Date Analyzed 04/28/12-05/02/12

Benicia, CA 9451	0	Chent P.O.:		Date Analyzed	04/28/12	2-05/02/12
Extraction method: E300.	1		nic Anions* methods: E300.1		Work Order	: 1204855
Lab ID	Client ID	Matrix	Bromate	DF	% SS	Comments
1204855-001B	MW-4S	w	ND	1	N/A	
1204855-002B	MW-4D	w	ND<0.050	10	N/A	a1
1204855-003B	MW-5S	w	ND<0.50	100	N/A	a1
1204855-004B	MW-6S	w	ND<2.5	500	N/A	al
1204855-005B	MW-6D	w	ND<2.5	500	N/A	a1
1204855-006B	MW-7	w	ND<2.5	500	N/A	al
1204855-007B	MW-8	w	ND<2.5	500	N/A	al
1204855-008B	MW-9	w	ND<2.5	500	N/A	al
			·			
Reporting	g Limit for DF =1;	w	0.005		mg/I	L

Reporting Limit for DF =1; ND means not detected at or	W	0.005	mg/L
above the reporting limit	S	NA	NA

* water samples are reported in mg/L, soil/sludge/solid samples in mg/kg, wipe samples in mg/wipe, product/oil/non-aqueous liquid samples in mg/L.

means surrogate diluted out of range or surrogate coelutes with another peak; N/A means surrogate not applicable to this analysis; %SS = Percent Recovery of Surrogate Standard; DF = Dilution Factor

a1) sample diluted due to matrix interference

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Angela Rydelius, Lab Manager



1534 Willow Pass Road, Pittsburg, CA 94565-1701 Toll Free Telephone: (877) 252-9262 / Fax: (925) 252-9269 http://www.mccampbell.com / E-mail: main@mccampbell.com

QC SUMMARY REPORT FOR E218.6

W.O. Sample Matrix: Water QC Matrix: Water BatchID: 67125 WorkOrder: 1204855

·										
EPA Method: E218.6	Extraction: E2	218.6						Spiked Sam	ple ID:	1204806-001G
Analyte		Sample	Spiked	MS	MSD	MS-MSD	LCS	Acc	eptance	Criteria (%)
.,		μg/L	μg/L	% Rec.	% Rec.	% RPD	% Rec.	MS / MSD	RPD	LCS
Hexachrome		1.9	25	92.1	90.9	1.21	105	90 - 110	10	90 - 110
All target compounds in the Method Blank of this extraction batch were ND less than the method BL with the following exceptions:										

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:

NONE

BATCH 67125 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
1204855-001A	04/27/12 4:10 PM	04/27/12	04/27/12 9:11 PM	1204855-002A	04/27/12 4:30 PM	04/27/12	04/27/12 9:30 PM
1204855-003A	04/27/12 3:15 PM	04/27/12	04/27/12 9:48 PM	1204855-004A	04/27/12 2:15 PM	04/27/12	04/27/12 10:06 PM
1204855-005A	04/27/12 1:50 PM	04/27/12	04/27/12 10:25 PM	1204855-006A	04/27/12 12:25 PM	04/27/12	04/27/12 10:43 PM
1204855-007A	04/27/12 12:25 PM	04/27/12	04/27/12 11:01 PM	1204855-008A	04/27/12 11:45 AM	04/27/12	04/27/12 11:19 PM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

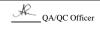
% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content

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QC SUMMARY REPORT FOR E300.1

W.O. Sample Matrix: Water QC Matrix: Water BatchID: 67124 WorkOrder: 1204855

EPA Method: E300.1	Extraction: E300.1						Spiked Sam	ple ID:	1204855-008B
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	Acc	Criteria (%)	
,	mg/L	mg/L	% Rec.	% Rec.	% RPD	% Rec.	MS / MSD	RPD	LCS
Bromate	ND<2.5	0.040	NR	NR	NR	97.2	N/A	N/A	85 - 115

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions: NONE

BATCH 67124 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed	
1204855-001B	04/27/12 4:10 PM	04/28/12	04/28/12 11:54 AM	1204855-002B	04/27/12 4:30 PM	04/30/12	04/30/12 6:41 PM	
1204855-003B	04/27/12 3:15 PM	05/02/12	05/02/12 4:33 PM	1204855-004B	04/27/12 2:15 PM	05/02/12	05/02/12 7:07 PM	
1204855-005B	04/27/12 1:50 PM	05/02/12	05/02/12 8:05 PM	1204855-006B	04/27/12 12:25 PM	05/02/12	05/02/12 8:49 PM	
1204855-007B	04/27/12 12:25 PM	05/02/12	05/02/12 9:32 PM	1204855-008B	04/27/12 11:45 AM	05/02/12	05/02/12 10:15 PM	

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not applicable to this method.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content

DHS ELAP Certification 1644





25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

25 July 2012

Jim Gribi Gribi Associates 1090 Adam Street, Suite K Benicia, CA 94510

RE: Dublin Toyota

Enclosed are the results of analyses for samples received by the laboratory on 07/17/12 10:00. If you have any questions concerning this report, please feel free to contact me.

Sincerely.

Daniel Chavez Project Manager



 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 07/25/12 13:45

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matri	Date Sampled	Date Received
MW-1	T121222-01	Water	07/12/12 12:55	07/17/12 10:00
MW-2	T121222-02	Water	07/12/12 14:20	07/17/12 10:00
MW-3	T121222-03	Water	07/12/12 12:25	07/17/12 10:00
MW-4S	T121222-04	Water	07/13/12 14:05	07/17/12 10:00
MW-4D	T121222-05	Water	07/13/12 14:15	07/17/12 10:00
MW-5S	T121222-06	Water	07/13/12 13:00	07/17/12 10:00
MW-5D	T121222-07	Water	07/13/12 13:10	07/17/12 10:00
MW-6S	T121222-08	Water	07/13/12 12:10	07/17/12 10:00
MW-6D	T121222-09	Water	07/13/12 12:00	07/17/12 10:00
MW-7	T121222-10	Water	07/13/12 11:10	07/17/12 10:00
MW-8	T121222-11	Water	07/13/12 08:25	07/17/12 10:00
MW-9	T121222-12	Water	07/13/12 09:05	07/17/12 10:00
MW-10	T121222-13	Water	07/13/12 10:10	07/17/12 10:00
MW-11	T121222-14	Water	07/12/12 14:40	07/17/12 10:00
MW-12	T121222-15	Water	07/12/12 13:50	07/17/12 10:00
MW-13	T121222-16	Water	07/12/12 13:25	07/17/12 10:00
MW-14	T121222-17	Water	07/12/12 11:50	07/17/12 10:00
MW-15	T121222-18	Water	07/12/12 10:00	07/17/12 10:00
MW-16	T121222-19	Water	07/12/12 10:30	07/17/12 10:00
MW-17	T121222-20	Water	07/12/12 09:30	07/17/12 10:00
EW-1	T121222-21	Water	07/12/12 15:05	07/17/12 10:00
EW-2	T121222-22	Water	07/12/12 15:20	07/17/12 10:00

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Daniel Chavez, Project Manager

Page 1 of 27 Daniel Chavez,



25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 07/25/12 13:45

MW-1 T121222-01 (Water)

Reporting

Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		SunStar La	aborato	ries, Inc.					
Volatile Organic Compounds b	y EPA Method 82601	В							
Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/18/12	EPA 8260B	
Toluene	ND	0.50			"		"	"	
Ethylbenzene	ND	0.50			"		"	"	
m,p-Xylene	ND	1.0			"		"	"	
o-Xylene	ND	0.50			"	"	"	"	
Tert-amyl methyl ether	ND	2.0			"	"	"	"	
Tert-butyl alcohol	88	10					"	"	
Di-isopropyl ether	ND	2.0			"		"	"	
Ethyl tert-butyl ether	ND	2.0	"		"		"	"	
Methyl tert-butyl ether	8.3	1.0					"	"	

 C6-C12 (GRO)
 ND
 50
 "

 Surrogate Toluene-d

Surrogate -Bromofluoro enzene
-Surrogate i romofluoromet ane

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Page 2 of 27



Project: Dublin Toyota Gribi Associates 1090 Adam Street, Suite K Project Number: [none] Reported Project Manager: Jim Gribi Benicia CA, 94510 07/25/12 13:45

MW-2 T121222-02 (Water)

Analyte	Result	Limit SunStar I	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
		Reporting							

SunStar Laboratories, Inc.

Volatile Organic Compounds by	y EPA Method 8260B							
Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/18/12	EPA 8260B
Toluene	ND	0.50	"	"			"	"
Ethylbenzene	ND	0.50	"	"			"	"
m,p-Xylene	ND	1.0	"				"	"
o-Xylene	ND	0.50	"				"	"
Tert-amyl methyl ether	ND	2.0	"				"	"
Tert-butyl alcohol	ND	10	"				"	"
Di-isopropyl ether	ND	2.0	"				"	"
Ethyl tert-butyl ether	ND	2.0	"					"
Methyl tert-butyl ether	5.0	1.0	"					"
C6-C12 (GRO)	ND	50	"				"	"

Surrogate Toluene-d Surrogate -Bromofluoro enzene

SunStar Laboratories, Inc.

Saviel & Chivy

Surrogate i romofluoromet ane

SunStar Laboratories, Inc. WIDING QUALITY ANALYTICAL SERVICES NATIONWIDE

25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

Project: Dublin Toyota Gribi Associates 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 07/25/12 13:45

MW-3 T121222-03 (Water)

Г										
- 1			Reporting							
- [-	Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

				,					
Volatile Organic Compounds by EPA Meth	nod 8260B								
Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/18/12	EPA 8260B	
Toluene	ND	0.50	"			"	"	"	
Ethylbenzene	ND	0.50	"			"	"	"	
m,p-Xylene	ND	1.0	"			"	"	"	
o-Xylene	ND	0.50	"		"	"	"	"	
Tert-amyl methyl ether	ND	2.0			"	"	"	"	
Tert-butyl alcohol	ND	10			"	"	"	"	
Di-isopropyl ether	ND	2.0			"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"		"	"	"	"	
Methyl tert-butyl ether	8.8	1.0	"			"	"	"	
C6-C12 (GRO)	ND	50	"		"	"	"	"	

Surrogate Toluene-d

Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

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Daniel Chavez, Project Manager Page 3 of 27 SunStar Laboratories, Inc. T e results in t is report apply to t e samples analyzed in accordance it t e c ain of custody document T is analytical report must e reproduced in its entirety

Daniel Chavez, Project Manager Page 4 of 27



 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 07/25/12 13:45

MW-4S T121222-04 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
	:	SunStar La	aborato	ries, Inc.					

				,					
Volatile Organic Compounds by	y EPA Method 8260B								
Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/18/12	EPA 8260B	
Toluene	ND	0.50	"	"				"	
Ethylbenzene	ND	0.50	"	"				"	
m,p-Xylene	ND	1.0	"	"				"	
o-Xylene	ND	0.50	"	"				"	
Tert-amyl methyl ether	ND	2.0	"	"			"	"	
Tert-butyl alcohol	370	10	"	"				"	
Di-isopropyl ether	ND	2.0	"	"			"	"	
Ethyl tert-butyl ether	ND	2.0	"	"			"	"	
Methyl tert-butyl ether	1100	10	"	10				"	
C6-C12 (GRO)	ND	50	"	1		-		"	

SunStar Laboratories, Inc.

Surrogate Toluene-d

Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

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Savil & Chivy

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Laboratories, Inc.
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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 07/25/12 13:45

MW-4D T121222-05 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA M	ethod 8260B								
Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/18/12	EPA 8260B	
Toluene	ND	0.50	"				"	"	
Ethylbenzene	ND	0.50	"				"	"	
m,p-Xylene	ND	1.0	"				"	"	
o-Xylene	ND	0.50			"	"	"	"	
Tert-amyl methyl ether	ND	2.0			"	"	"	"	
Tert-butyl alcohol	12	10			"	"	"	"	
Di-isopropyl ether	ND	2.0			"	"	"	"	
Ethyl tert-butyl ether	ND	2.0			"	"	"	"	
Methyl tert-butyl ether	41	1.0	"				"	"	
C6-C12 (GRO)	ND	50	"		"	"	"	"	

Surrogate Toluene-d Surrogate -Bromofluoro enzene --

SunStar Laboratories, Inc.

Surrogate i romofluoromet ane

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Daniel Chavez, Project Manager

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Gribi Associates Project: Dublin Toyota 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 07/25/12 13:45

MW-5S T121222-06 (Water)

Analyte	Result	Limit	Units	Dilution	Batcn	Prepared	Anaiyzed	Method	Notes
	S	unStar La	borato	ries, Inc.					
Volatile Organic Compounds I	by EPA Method 8260B	:							
Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/18/12	EPA 8260B	
Toluene	ND	0.50	"	"			"	"	
Ethylbenzene	ND	0.50	"	"			"	"	
m,p-Xylene	ND	1.0	"	"			"	"	
o-Xylene	ND	0.50	"	"			"	"	
m	3.775	2.0							

Tert-amyl methyl ether ND Tert-butyl alcohol 53 ND 2.0 Di-isopropyl ether ND 2.0 Ethyl tert-butyl ether 35 Methyl tert-butyl ether 1.0 C6-C12 (GRO)

Surrogate i romofluoromet ane

Surrogate Toluene-d

Surrogate -Bromofluoro enzene

Laboratories, Inc. PRIVIDING QUALITY ANALYTICAL SERVICES NATIONWIDE

SunStar

25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

Project: Dublin Toyota Gribi Associates 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 07/25/12 13:45

MW-5D T121222-07 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by	EPA Method 8260B								
Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/18/12	EPA 8260B	
Toluene	ND	0.50	"		"		"	"	
Ethylbenzene	ND	0.50	"		"		"	"	
m,p-Xylene	ND	1.0	"		"		"	"	
o-Xylene	ND	0.50	"		"		"	"	
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"	
Tert-butyl alcohol	35	10	"		"		"	"	
Di-isopropyl ether	ND	2.0	"		"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"		"	"	"	"	
Methyl tert-butyl ether	93	1.0	"		"		"	"	
C6-C12 (GRO)	ND	50	"		"	"	"	"	

Surrogate Toluene-d Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

SunStar Laboratories, Inc.

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Gribi Associates Project: Dublin Toyota 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 07/25/12 13:45

MW-6S T121222-08 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		SunStar La	aborato	ries, Inc.					

Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/19/12	EPA 8260B
Toluene	ND	0.50	"					
Ethylbenzene	ND	0.50	"					
m,p-Xylene	ND	1.0	"					
o-Xylene	ND	0.50	"					
Tert-amyl methyl ether	ND	2.0	"					
Tert-butyl alcohol	15	10	"					
Di-isopropyl ether	ND	2.0	"					
Ethyl tert-butyl ether	ND	2.0	"					
Methyl tert-butyl ether	35	1.0	"					
C6-C12 (GRO)	ND	50	"	"	-			

Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

SunStar Laboratories, Inc.

Saniel & Chivy

Surrogate Toluene-d

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Project: Dublin Toyota Gribi Associates 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 07/25/12 13:45

MW-6D T121222-09 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/19/12	EPA 8260B
Toluene	ND	0.50	"		"	"	"	"
Ethylbenzene	ND	0.50	"		"	"	"	"
m,p-Xylene	ND	1.0	"		"	"	"	"
o-Xylene	ND	0.50	"		"	"	"	"
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"
Tert-butyl alcohol	ND	10	"		"	"	"	"
Di-isopropyl ether	ND	2.0	"		"	"	"	"
Ethyl tert-butyl ether	ND	2.0	"			"	"	"
Methyl tert-butyl ether	13	1.0	"		"		"	"
C6-C12 (GRO)	ND	50	"		"	"	"	"

Surrogate Toluene-d

Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

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 Project Manager: Jim Gribi
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MW-7 T121222-10 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
	s	unStar L	aborato	ries, Inc.					
Valatila Ougania Compounds by	EDA Mothed 9260D								

Volatile Organic Compounds b	y EPA Method 8260B							
Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/19/12	EPA 8260B
Toluene	ND	0.50	"	"			"	"
Ethylbenzene	ND	0.50	"					"
m,p-Xylene	ND	1.0	"					"
o-Xylene	ND	0.50	"					"
Tert-amyl methyl ether	ND	2.0	"	"			"	"
Tert-butyl alcohol	16	10	"	"			"	"
Di-isopropyl ether	ND	2.0	"	"			"	"
Ethyl tert-butyl ether	ND	2.0	"	"			"	"
Methyl tert-butyl ether	49	1.0	"	"			"	"
C6-C12 (GRO)	ND	50	"	"			"	"

Surrogate Toluene-d

SunStar Laboratories, Inc.

Savil & Chivy

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

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 Gribi Associates
 Project: Dublin Toyota

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 Project Number: [none]
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 Project Manager: Jim Gribi
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MW-8 T121222-11 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/19/12	EPA 8260B
Toluene	ND	0.50	"	-	"	"	"	"
Ethylbenzene	ND	0.50	"	-	"	"	"	"
m,p-Xylene	ND	1.0	"	-	"	"	"	"
o-Xylene	ND	0.50	"	-		"	"	"
Tert-amyl methyl ether	ND	2.0	"	-	"	"	"	"
Tert-butyl alcohol	42	10	"	-	"	"	"	"
Di-isopropyl ether	ND	2.0	"	-	"	"	"	"
Ethyl tert-butyl ether	ND	2.0	"	-	"	"	"	"
Methyl tert-butyl ether	87	1.0	"		"		"	"
C6-C12 (GRO)	ND	50	"		"	"	"	"

Surrogate Toluene-d

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

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 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

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 Project Manager: Jim Gribi
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MW-9 T121222-12 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA	Method 8260B								
Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/19/12	EPA 8260B	
Toluene	ND	0.50	"	"			"	"	
Ethylbenzene	ND	0.50	"	"			"	"	
m,p-Xylene	ND	1.0	"	"			"	"	
o-Xylene	ND	0.50	"	"			"	"	
Tert-amyl methyl ether	ND	2.0	"	"			"	"	
Tert-butyl alcohol	400	10	"	"			"	"	
Di-isopropyl ether	ND	2.0	"	"			"	"	
Ethyl tert-butyl ether	ND	2.0	"	"			"	"	
Methyl tert-butyl ether	410	10	"	10			"	"	
C6-C12 (GRO)	ND	50	"	1			"	"	

Surrogate Toluene-d

SunStar Laboratories, Inc.

Savil & Chivy

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

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 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
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 Benicia CA, 94510
 Project Manager: Jim Gribi
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MW-10 T121222-13 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by	y EPA Method 8260B							
Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/19/12	EPA 8260B
Toluene	ND	0.50				"	"	"
Ethylbenzene	ND	0.50				"	"	"
m,p-Xylene	ND	1.0				"	"	"
o-Xylene	ND	0.50				"	"	"
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"
Tert-butyl alcohol	ND	10				"	"	"
Di-isopropyl ether	ND	2.0				"	"	"
Ethyl tert-butyl ether	ND	2.0				"	"	"
Methyl tert-butyl ether	3.9	1.0	"				"	"
C6-C12 (GRO)	ND	50				"	"	"

Surrogate Toluene-d

Surrogate -Bromofluoro enzene -

Surrogate i romofluoromet ane

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 Project: Dublin Toyota

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 Project Number: [none]
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 Benicia CA, 94510
 Project Manager: Jim Gribi
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MW-11 T121222-14 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		SunStar La	aborato	ries, Inc.					

Volatile Organic Compounds by	y EPA Method 8260B							
Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/19/12	EPA 8260B
Toluene	ND	0.50	"	"			"	"
Ethylbenzene	ND	0.50	"	"			"	"
m,p-Xylene	ND	1.0	"	"			"	"
o-Xylene	ND	0.50	"	"			"	"
Tert-amyl methyl ether	ND	2.0	"					"
Tert-butyl alcohol	84	10	"	"			"	"
Di-isopropyl ether	ND	2.0	"	"			"	
Ethyl tert-butyl ether	ND	2.0	"	"			"	"
Methyl tert-butyl ether	51	1.0	"	"			"	"
C6-C12 (GRO)	ND	50	"	"			"	

Surrogate i romofluoromet ane

Surrogate Toluene-d

Surrogate -Bromofluoro enzene

SunStar Laboratories, Inc.

Savil & Chivy

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 Project: Dublin Toyota

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 Project Number: [none]
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 Project Manager: Jim Gribi
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MW-12 T121222-15 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/19/12	EPA 8260B
Toluene	ND	0.50	"		"	"	"	"
Ethylbenzene	ND	0.50	"		"	"	"	"
m,p-Xylene	ND	1.0	"				"	"
o-Xylene	ND	0.50	"		"	"	"	"
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"
Tert-butyl alcohol	26	10	"		"	"	"	"
Di-isopropyl ether	ND	2.0	"		"	"	"	"
Ethyl tert-butyl ether	ND	2.0	"		"	"	"	"
Methyl tert-butyl ether	8.6	1.0	"		"	"	"	"
C6-C12 (GRO)	ND	50	"		"	"	"	"

Surrogate Toluene-d Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

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 Project: Dublin Toyota

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 Benicia CA, 94510
 Project Manager: Jim Gribi
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MW-13 T121222-16 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes				
SunStar Laboratories, Inc.													
Volatile Organ	Volatile Organic Compounds by EPA Method 8260B												

Volatile Organic Compounds by	EPA Method 8260B								
Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/19/12	EPA 8260B	
Toluene	ND	0.50	"	"			"		
Ethylbenzene	ND	0.50	"	"			"		
m,p-Xylene	ND	1.0	"	"			"		
o-Xylene	ND	0.50	"	"			"		
Tert-amyl methyl ether	ND	2.0	"	"			"	"	
Tert-butyl alcohol	35	10	"	"			"	"	
Di-isopropyl ether	ND	2.0	"	"			"	"	
Ethyl tert-butyl ether	ND	2.0	"	"			"	"	
Methyl tert-butyl ether	40	1.0	"	"			"	"	
C6-C12 (GRO)	ND	50	"	"			"	"	

Surrogate Toluene-d

SunStar Laboratories, Inc.

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

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 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
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 Project Manager: Jim Gribi
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MW-14 T121222-17 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

	-			,					
Volatile Organic Compounds by EP.	A Method 8260E	3							
Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/19/12	EPA 8260B	
Toluene	ND	0.50			"	"	"	"	
Ethylbenzene	ND	0.50			"	"	"	"	
m,p-Xylene	ND	1.0			"	"	"	"	
o-Xylene	ND	0.50	"		"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"	
Tert-butyl alcohol	ND	10	"		"	"	"	"	
Di-isopropyl ether	ND	2.0	"		"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"		"	"	"	"	
Methyl tert-butyl ether	ND	1.0			"	"	"	"	
C6-C12 (GRO)	ND	50	"		"	"	"	"	

Surrogate Toluene-d

Surrogate Touteness Surrogate i romofluoro enzene Surrogate i romofluoromet ane -

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Gribi Associates Project: Dublin Toyota 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 07/25/12 13:45

MW-15 T121222-18 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Timayee	resure	2	Cinto	Diation	Duten	Trepured	1 mary zea	memou	110100

SunStar Laboratories, Inc.

Volatile Organic Compounds by	Volatile Organic Compounds by EPA Method 8260B												
Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/19/12	EPA 8260B					
Toluene	ND	0.50	"	"			"	"					
Ethylbenzene	ND	0.50	"	"			"	"					
m,p-Xylene	ND	1.0	"				"	"					
o-Xylene	ND	0.50	"				"	"					
Tert-amyl methyl ether	ND	2.0	"	"			"	"					
Tert-butyl alcohol	ND	10	"	"			"	"					
Di-isopropyl ether	ND	2.0	"				"	"					
Ethyl tert-butyl ether	ND	2.0	"	"				"					
Methyl tert-butyl ether	ND	1.0	"	"				"					
C6-C12 (GRO)	ND	50	"	"			"	"					

Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

Laboratories, Inc. Gribi Associates

SunStar

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Project: Dublin Toyota 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 07/25/12 13:45

MW-16 T121222-19 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by	EPA Method 8260B								
Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/19/12	EPA 8260B	
Toluene	ND	0.50	"				"	"	
Ethylbenzene	ND	0.50	"				"	"	
m,p-Xylene	ND	1.0	"				"	"	
o-Xylene	ND	0.50	"				"	"	
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"	
Tert-butyl alcohol	350	10	"	-	"	"	"	"	
Di-isopropyl ether	ND	2.0	"		"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	-	"	"	"	"	
Methyl tert-butyl ether	750	10	"	10			"	"	
C6-C12 (GRO)	ND	50	"	1	"	"	"	"	

Surrogate Toluene-d Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

SunStar Laboratories, Inc. Savil & Chivy

Surrogate Toluene-d

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 07/25/12 13:45

MW-17 T121222-20 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	2071715	07/17/12	07/19/12	EPA 8260B
Toluene	ND	0.50	"				"	"
Ethylbenzene	ND	0.50	"				"	"
m,p-Xylene	ND	1.0	"				"	"
o-Xylene	ND	0.50	"				"	"
Tert-amyl methyl ether	ND	2.0	"				"	"
Tert-butyl alcohol	ND	10	"				"	"
Di-isopropyl ether	ND	2.0	"	"			"	
Ethyl tert-butyl ether	ND	2.0	"	"			"	"
Methyl tert-butyl ether	ND	1.0	"					"
C6-C12 (GRO)	ND	50	"				"	"

SunStar Laboratories, Inc.

Surrogate Toluene-d

Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 07/25/12 13:45

EW-1 T121222-21 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Me	Volatile Organic Compounds by EPA Method 8260B												
Benzene	22	0.50	ug/l	1	2071714	07/17/12	07/18/12	EPA 8260B					
Toluene	1.4	0.50	"		"	"	"	"					
Ethylbenzene	4.6	0.50	"		"	"	"	"					
m,p-Xylene	ND	1.0	"		"	"	"	"					
o-Xylene	ND	0.50	"		"	"	"	"					
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"					
Tert-butyl alcohol	180	10	"			"	"	"					
Di-isopropyl ether	ND	2.0	"		"	"	"	"					
Ethyl tert-butyl ether	ND	2.0	"			"	"	"					
Methyl tert-butyl ether	36	1.0	"			"	"	"					
C6-C12 (GRO)	980	50	"		"	"	"	"					

Surrogate Toluene-d Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 07/25/12 13:45

EW-2 T121222-22 (Water)

Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
	s	unStar La	borato	ries, Inc.					
Volatile Organic Compounds by EPA	Method 8260B								
Benzene	19	0.50	ug/l	1	2071714	07/17/12	07/18/12	EPA 8260B	
Toluene	ND	0.50	"	"				"	

voiathe Organic Compounds by El									
Benzene	19	0.50	ug/l	1	2071714	07/17/12	07/18/12	EPA 8260B	
Toluene	ND	0.50	"	"			"		
Ethylbenzene	8.1	0.50	"	"			"	"	
m,p-Xylene	ND	1.0	"	"			"	"	
o-Xylene	ND	0.50	"	"					
Tert-amyl methyl ether	ND	2.0	"	"			"	"	
Tert-butyl alcohol	620	50	"	5			07/18/12		
Di-isopropyl ether	ND	2.0	"	1			07/18/12	"	
Ethyl tert-butyl ether	ND	2.0	"	"				"	
Methyl tert-butyl ether	100	1.0	"	"				"	
C6-C12 (GRO)	570	50	"	"					

SunStar Laboratories, Inc.

Surrogate Toluene-d

Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

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 Project: Dublin Toyota

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 Project Number: [none]
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 Project Manager: Jim Gribi
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Volatile Organic Compounds by EPA Method 8260B - uality Control SunStar Laboratories, Inc.

		Reporting		Spike	Source		%REC		RPD	
		Reporting		Spike	Bource		OILL		ICI D	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch 2071714 - EPA 5030 GCMS

Blank (2071714-BL 1)				Prepared & Analyzed: 07/17/12
Benzene	ND	0.50	ug/l	
Toluene	ND	0.50		
Ethylbenzene	ND	0.50		
m,p-Xylene	ND	1.0		
o-Xylene	ND	0.50		
Tert-amyl methyl ether	ND	2.0		
Tert-butyl alcohol	ND	10		
Di-isopropyl ether	ND	2.0		
Ethyl tert-butyl ether	ND	2.0		
Methyl tert-butyl ether	ND	1.0		
C6-C12 (GRO)	ND	50		

 Surrogate Toluene-d

 Surrogate - Bromofluoro enzene

 Surrogate i romofluoromet ane

 LCS (2071714-BS1)
 Prepared: 07/17/12 Analyzed: 07/18/12

 Benzene
 20.4
 0.50
 ug/l
 20.0
 102
 75-125

 Toluene
 20.4
 0.50
 "
 20.0
 102
 75-125

 Surrogate
 Information

 Surrogate
 Information

 Surrogate
 Information

 Information
 Information

Matri Spike (2071714-MS1) Prepared & Analyzed: 07/17/12 Source T121221-01 Benzene 17.0 0.50 20.0 ND 85.2 75-125 Toluene 17.1 0.50 85.6 75-125 20.0 ND Surrogate Toluene-d

Surrogate -Bromofluoro enzene
Surrogate i romofluoromet ane

SunStar Laboratories, Inc.

T e results in t is report apply to t e samples analyzed in accordance it t e c ain of custody document T is analytical report must e reproduced in its entirety

Daniel Chavez, Project Manager

Page 24 of 27



 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 07/25/12 13:45

Volatile Organic Compounds by EPA Method 8260B - uality Control SunStar Laboratories, Inc.

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch 2071714 - EPA 5030 GCMS

Matri Spike Dup (2071714-MSD1)	Sourc	e T12122	1-01	Prepared	& Analyz	ed: 07/17/	12			
Benzene	16.4	0.50	ug/l	20.0	ND	82.2	75-125	3.59	20	
Toluene	16.8	0.50		20.0	ND	83.8	75-125	2.18	20	
Surrogate Toluene-d							-			
Surrogate -Bromofluoro enzene							-			
Surrogate i romofluoromet ane							-			

Batch 2071715 - EPA 5030 GCMS

Blank (2071715-BL 1)				Prepared: 07/1	7/12 Analyzed	1: 07/18/12	
Benzene	ND	0.50	ug/l				
Toluene	ND	0.50	"				
Ethylbenzene	ND	0.50	"				
m,p-Xylene	ND	1.0	"				
o-Xylene	ND	0.50	"				
Tert-amyl methyl ether	ND	2.0	"				
Tert-butyl alcohol	ND	10	"				
Di-isopropyl ether	ND	2.0	"				
Ethyl tert-butyl ether	ND	2.0	"				
Methyl tert-butyl ether	ND	1.0	"				
C6-C12 (GRO)	ND	50	"				
Surrogate Toluene-d						-	
Surrogate -Bromofluoro enzene						-	
Surrogate i romofluoromet ane						-	
LCS (2071715-BS1)				Prepared: 07/1	7/12 Analyzed	1: 07/19/12	
Benzene	17.7	0.50	ug/l	20.0	88.4	75-125	
Toluene	17.7	0.50	"	20.0	88.6	75-125	
Surrogate Toluene-d						-	
Surrogate -Bromofluoro enzene						-	

SunStar Laboratories, Inc.

Surrogate i romofluoromet ane

T e results in t is report apply to t e samples analyzed in accordance it t e c ain of custody document T is analytical report must e reproduced in its entirety

Daniel Chavez, Project Manager

Page 25 of 27 Daniel C



25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

Reported

07/25/12 13:45

Gribi Associates Project: Dublin Toyota

1090 Adam Street, Suite K Project Number: [none]

Benicia CA, 94510 Project Manager: Jim Gribi

Volatile Organic Compounds by EPA Method 8260B - uality Control

SunStar Laboratories, Inc.

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch 2071715 - EPA 5030 GCMS

Matri Spike (2071715-MS1)	Sour	ce T12122	2-04	Prepared:	07/17/12	Analyze	d: 07/19/12	
Benzene	18.1	0.50	ug/l	20.0	ND	90.4	75-125	
Toluene	18.4	0.50		20.0	ND	92.2	75-125	
Surrogate Toluene-d							-	
Surrogate -Bromofluoro enzene							-	
Surrogate i romofluoromet ane							-	

Matri Spike Dup (2071715-MSD1)	Source	T12122	2-04	Prepared:	07/17/12	Analyzed	1: 07/19/12			
Benzene	17.7	0.50	ug/l	20.0	ND	88.4	75-125	2.24	20	
Toluene	18.0	0.50		20.0	ND	90.0	75-125	2.47	20	

Surrogate Toluene-d
Surrogate -Bromofluoro enzene
Surrogate i romofluoromet ane

SunStar Laboratories, Inc.

T e results in t is report apply to t e samples analyzed in accordance it t e c ain of custody document T is analytical report must e reproduced in its entirety

Daniel Chavez, Project Manager

Page 26 of 27



Gribi Associates Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 07/25/12 13:45

Notes and Definitions

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

SunStar Laboratories, Inc.

T e results in t is report apply to t e samples analyzed in accordance it t e c ain of custody document T is analytical report must e reproduced in its entirety

Daniel Chavez, Project Manager

Page 27 of 27

Company: Gribi
SAMPLE ID
SAMPLE ID
SAMPLE ID
SAMPLE ID
SAMPLE ID
Port To: James Gribi
SAMPLE ID
Port To: James Gribi
Port To: James Gribi
Depart To: James Gribi
Port To: James Gribi
Port To: James Gribi
Popert To: James Gribi Bill To: Imparty: Gribi Associates
Date Time Date Time Type Containers
Containers Company: Gribi Associates Dill To:
Containers Type Containers Water Soil Associates # Containers Type Containers Water Soil Associates # Containers Water Soil Associates # Containers Water Soil Associates # Containers Water Soil Associates # Containers Water Soil Asir Sludge Other Ice HCI HNO3 Other TPH-Gas, BTEX, MTBE (8015M) TPH-Gas, BTEX, MTBE (8260B)
#To: James Gribi ### Anne: Gribi Associates 1090 Adams Street, Suite K ### Benicia, CA 94510 ### E-Mail: (707) 748-7743 Pax: (707) 748-7763
#To: James Gribi Bill To: any: Gribi Associates 1090 Adams Street, Suite K Benicia, Ca 94510 E-Mail: (707) 748-7743 Fax: (707) 748-7763 Ame: Dublin Toyota Global ID: 70600102153
To: James Gribi Bill To: any: Gribi Associates any: Gribi Associates 1090 Adams Street, Suite K Benicia, CA 94510 E-Mail: 787: 748-7743 Fax: (707) 748-7763
Bill To: sect, Suite K E-Mall:
Bill To:
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Website www.SINSTARLARS.com Emili the Commented by Comments of the Commented by Comments of the Commented by
Telephone: (949) 297-5020

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			SVOC's (8270)	VOC's - Full List (8 Halogenated VOC's	Lead Scavengers [1,	5 Oxygenates (8260)	TPH-Gas, BTEX, 5	TPH-Gas, BTEX, M	TPH-Diesel (8015M TPH-Motor Oil (80	TPH-Gas (8015M)	TPH-Gas, BTEX, M	Ice HCl HNO ₃ Other		Sludge Other	Soil Air	Water	Type Containe	# Containers	Time	Date	LOCATION/ Field Point Name	SAMPLE ID	SAJ
		_				_						METHOD	3	×	MATRIX	₹	rs	\dashv	SAMPLING	SAM	,		
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Samples			_	-	60B	_			_								=	E-Mail:			Benicla, CA 94510	Benic	
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Comments	Other			icst	Analysis Request	lvsis	<u></u>				†			1			2	Bill To:			Gribi	Report To: James Gribi	Repo
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SunStar
Laboratories, Inc.
PROVIDING QUALITY ANALYTICAL SERVICES NATIONWING

Page 1 of ____

SAMPLE RECEIVING REVIEW SHEET

project:	eived: Other O°C (no	7/7·/2	/ 10:00
relivered by : \square Client \square SunStar Courier \boxtimes GSO \square FedEx stal number of coolers received \underline{I} Temp criteria = 6°C > respectively. The CF (-0.2°C) = $\underline{3.4}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corrected cooler #2 $\underline{\hspace{1cm}}$ °C +/- the CF (-0.2°C) = $\underline{\hspace{1cm}}$ °C corr	Other O°C (no	frozen co	
tral number of coolers received _ / Temp criteria = 6°C > mperature: cooler #1 3.6 °C +/- the CF (-0.2°C) = 3.9 °C corrected cooler #2 °C +/- the CF (-0.2°C) = _ °C corrected	· 0°C (no	<u>frozen</u> co	
mperature: cooler #1 3.6 °C +/- the CF (-0.2°C) = 3.9 °C correcte cooler #2 °C +/- the CF (-0.2°C) = °C correcte	ed temperat		ntainers)
cooler #2°C +/- the CF (-0.2°C) =°C correcte		ure	
	ed temperat		
cooler #3°C +/- the CF (-0.2°C) =°C correcte		ure	
	ed temperat	ure	
mples outside temp. but received on ice, w/in 6 hours of final sampling.	Yes	□No*	□Ŋ/A
stody Seals Intact on Cooler/Sample	XYes	□No*	∏N/A
mple Containers Intact	Yes	∑No*	
mple labels match COC ID's	∑ Yes	□No*	
tal number of containers received match COC		□No*	
oper containers received for analyses requested on COC	∑ Yes	□No*	
oper preservative indicated on COC/containers for analyses requested	XYes	□No*	□N/A
mplete shipment received in good condition with correct temperatures, conservatives and within method specified holding times. $\boxed{\ }$ Yes $\boxed{\ }$ No*	itainers, la	abels, volu	mes
Complete Non-Conformance Receiving Sheet if checked Cooler/Sample Rev	iew - Initia	als and date	SL 7.17.
mments:			



Page .	1 of	
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SAMPLE RECEIVING REVIEW SHEET

BATCH#				
Client Name: Project	et: Duscin To	107A		_
Received by: Beian Date/	Γime Received: 3	124/12	10:40	_
Delivered by: Client SunStar Courier GSO	FedEx			
Total number of coolers received/_ Temp criteria	a = 6°C > 0°C (no	frozen	containers)	
Temperature: cooler #1 $\underline{7.8}$ °C +/- the CF (- 0.2°C) = $\underline{7.6}$ °C	°C corrected tempera	ure		
cooler #2°C +/- the CF (- 0.2°C) =	C corrected tempera	ure	·	
cooler #3°C +/- the CF (- 0.2°C) =°	°C corrected tempera	ure		
Samples outside temp. but received on ice, w/in 6 hours of final sam	npling. Yes	□N	*	
Custody Seals Intact on Cooler/Sample	 ✓ Yes	□N	*	
Sample Containers Intact	⊮Yes	□N€	*	
Sample labels match COC ID's	∠ Yes	□N	o* 	
Total number of containers received match COC	☑Yes	□N€	*	
Proper containers received for analyses requested on COC	∐ Yes	□N	*	
Proper preservative indicated on COC/containers for analyses reque	ested Yes	□N	o* □N/A	
Complete shipment received in good condition with correct temperatures and within method specified holding times. Yes	atures, containers,	labels, v	olumes	
* Complete Non-Conformance Receiving Sheet if checked Cooler/S	Sample Review - Init	als and	date BC 3/24/	1/2
Comments:				
				_
				_
			1	_



25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

08 January 2013

Jim Gribi Gribi Associates 1090 Adam Street, Suite K Benicia, CA 94510 RE: Dublin Toyota

Enclosed are the results of analyses for samples received by the laboratory on 12/20/12 08:30. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Daniel Chavez Project Manager



T e results in t is report apply to t e samples analyzed in accordance it t e c ain of custody document T is analytical report must e reproduced in its entirety

Page 1 of 12

 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 01/08/13 14:02

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matri	Date Sampled	Date Received
MW-1	T122400-01	Water	12/10/12 12:05	12/20/12 08:30
MW-2	T122400-02	Water	12/10/12 12:30	12/20/12 08:30
MW-11	T122400-03	Water	12/10/12 12:50	12/20/12 08:30
MW-12	T122400-04	Water	12/10/12 11:15	12/20/12 08:30
MW-13	T122400-05	Water	12/10/12 10:50	12/20/12 08:30
EW-1	T122400-06	Water	12/10/12 13:10	12/20/12 08:30
EW-2	T122400-07	Water	12/10/12 13:30	12/20/12 08:30

SunStar
Laboratories, Inc.

Analyte

25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

Gribi Associates	Project: Dublin Toyota	
1090 Adam Street, Suite K	Project Number: [none]	Reported
Benicia CA, 94510	Project Manager: Jim Gribi	01/08/13 14:02

MW-1 T122400-01 (Water)

Dilution Batch

Prepared Analyzed

Reporting

						1			
	Su	nStar La	aboratori	es, Inc.					
Volatile Organic Compounds by	EPA Method 8260B								
Benzene	ND	0.50	ug/l	1	2122117	12/22/12	01/03/13	EPA 8260B	
Toluene	ND	0.50	"		"		"	"	
Ethylbenzene	ND	0.50	"		"		"	"	
m,p-Xylene	ND	1.0	"		"		"	"	
o-Xylene	ND	0.50	"		"		"	"	
Tert-amyl methyl ether	ND	2.0	"		"		"	"	
Tert-butyl alcohol	38	10	"				"	"	
Di-isopropyl ether	ND	2.0	"		"		"	"	
Ethyl tert-butyl ether	ND	2.0	"		"		"	"	
Methyl tert-butyl ether	8.0	1.0	"		"		"	"	
C6-C12 (GRO)	ND	50				"	"	"	

Surrogate Toluene-d

Surrogate -Bromofluoro enzene
Surrogate i romofluoromet ane

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager

Daniel Chavez, Project Manager

Savil & Chivy

SunStar Laboratories, Inc.

Page 2 of 12



Gribi Associates Project: Dublin Toyota 1090 Adam Street, Suite K Project Number: [none] Reported Project Manager: Jim Gribi Benicia CA, 94510 01/08/13 14:02

MW-2 T122400-02 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	2122117	12/22/12	01/03/13	EPA 8260E
Γoluene	ND	0.50	"				"	"
Ethylbenzene	ND	0.50	"				"	"
m,p-Xylene	ND	1.0	"					
o-Xylene	ND	0.50	"					
Tert-amyl methyl ether	ND	2.0	"				"	"
Fert-butyl alcohol	ND	10	"					
Di-isopropyl ether	ND	2.0	"					"
Ethyl tert-butyl ether	ND	2.0	"					"
Methyl tert-butyl ether	5.9	1.0	"					"
C6-C12 (GRO)	ND	50	"	"			"	"

SunStar Laboratories, Inc. Savil & Chivy

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane

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Daniel Chavez, Project Manager

Page 3 of 12



25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

Project: Dublin Toyota Gribi Associates 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 01/08/13 14:02

MW-11 T122400-03 (Water)

- 1										
ı			Reporting							
ı	Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	2122117	12/22/12	01/03/13	EPA 8260B
Toluene	ND	0.50	"	-	"	"	"	"
Ethylbenzene	ND	0.50	"	-	"	"	"	"
m,p-Xylene	ND	1.0	"	-	"	"	"	"
o-Xylene	ND	0.50	"	-	"	"	"	"
Tert-amyl methyl ether	ND	2.0	"	-	"	"	"	"
Tert-butyl alcohol	28	10	"				"	"
Di-isopropyl ether	ND	2.0	"	-	"	"	"	"
Ethyl tert-butyl ether	ND	2.0	"	-	"	"	"	"
Methyl tert-butyl ether	38	1.0	"		"	"	"	"
C6-C12 (GRO)	ND	50			"	"	"	"

Surrogate Toluene-d Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane

SunStar Laboratories, Inc.

T e results in t is report apply to t e samples analyzed in accordance it t e c ain of custody document T is analytical report must e reproduced in its entirety

Daniel Chavez, Project Manager

Page 4 of 12



T e results in t is report apply to t e samples analyzed in accordance it t e c ain of custody document T is analytical report must e reproduced in its entirety

 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 01/08/13 14:02

MW-12 T122400-04 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes			
SunStar Laboratories, Inc.												
Volatile Organic Compour	nds by EPA Method 8260B											

Volatile Organic Compounds by E	Volatile Organic Compounds by EPA Method 8260B											
Benzene	ND	0.50	ug/l	1	2122117	12/22/12	01/03/13	EPA 8260B				
Toluene	ND	0.50	"	"			"	"				
Ethylbenzene	ND	0.50	"	"			"	"				
m,p-Xylene	ND	1.0	"	"			"	"				
o-Xylene	ND	0.50	"	"			"	"				
Tert-amyl methyl ether	ND	2.0	"	"			"	"				
Tert-butyl alcohol	ND	10	"	"			"	"				
Di-isopropyl ether	ND	2.0	"	"			"	"				
Ethyl tert-butyl ether	ND	2.0	"	"			"	"				
Methyl tert-butyl ether	11	1.0	"	"			"	"				
C6-C12 (GRO)	ND	50	"	"			"					

Surrogate i romofluoromet ane

T e results in t is report apply to t e samples analyzed in accordance it t e c ain of custody document T is analytical report must e reproduced in its entirety

Daniel Chavez, Project Manager

SunStar Laboratories, Inc.

Surrogate i romofluoromet ane

SunStar

1090 Adam Street, Suite K

Gribi Associates

Benicia CA, 94510

Analyte

Laboratories, Inc.

MINIBANG QUALITY ANALYTICAL SERVICES NATIONWIDE

	S	SunStar Laboratories, Inc.										
Volatile Organic Compounds by El	PA Method 8260E	3										
Benzene	ND	0.50	ug/l	1	2122117	12/22/12	01/03/13	EPA 8260B				
Toluene	ND	0.50		-	"		"	"				
Ethylbenzene	ND	0.50		-	"		"	"				
m,p-Xylene	ND	1.0		-	"		"	"				
o-Xylene	ND	0.50	"		"		"	"				
Tert-amyl methyl ether	ND	2.0		-	"		"	"				
Tert-butyl alcohol	ND	10		-	"		"	"				
Di-isopropyl ether	ND	2.0		-	"		"	"				
Ethyl tert-butyl ether	ND	2.0		-	"		"	"				
Methyl tert-butyl ether	24	1.0	"		"		"	"				
C6-C12 (GRO)	ND	50	"		"	"	"	"				
Surrogate Toluene-d			-									
Surrogate -Bromofluoro enzene			-									

Project: Dublin Toyota

Limit Units Dilution Batch Prepared Analyzed Method

Project Number: [none]

Reporting

Result

Project Manager: Jim Gribi

MW-13

T122400-05 (Water)

Savil & Chivy

SunStar Laboratories, Inc.

Surrogate Toluene-d

Surrogate -Bromofluoro enzene

Daniel Chavez, Project Manager

Page 5 of 12 Daniel Chavez, Pro

Page 6 of 12

25712 Commercentre Drive

Reported

01/08/13 14:02

949.297.5020 Phone

949.297.5027 Fa

Lake Forest, California 92630



Gribi Associates Project: Dublin Toyota 1090 Adam Street, Suite K Project Number: [none] Reported Project Manager: Jim Gribi Benicia CA, 94510 01/08/13 14:02

EW-1 T122400-06 (Water)

		Donostino							
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by E	PA Method 8260B							
Benzene	42	0.50	ug/l	1	2122117	12/22/12	01/03/13	EPA 8260B
Toluene	ND	0.50	"	"			"	"
Ethylbenzene	37	0.50	"	"			"	
m,p-Xylene	1.8	1.0	"	"			"	
o-Xylene	ND	0.50	"	"			"	
Tert-amyl methyl ether	ND	2.0	"	"			"	"
Tert-butyl alcohol	150	10	"	"			"	
Di-isopropyl ether	ND	2.0	"	"			"	
Ethyl tert-butyl ether	ND	2.0	"				"	"
Methyl tert-butyl ether	53	1.0	"					
C6-C12 (GRO)	320	50	"	"			"	

Surrogate Toluene-d

Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

SunStar Laboratories, Inc.

25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

Project: Dublin Toyota Gribi Associates 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 01/08/13 14:02

EW-2 T122400-07 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by	y EPA Method 8260B								
Benzene	14	0.50	ug/l	1	2122117	12/22/12	01/03/13	EPA 8260B	
Toluene	ND	0.50	"		"		"	"	
Ethylbenzene	6.2	0.50	"		"		"	"	
m,p-Xylene	6.3	1.0	"		"		"	"	
o-Xylene	2.6	0.50	"		"		"	"	
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"	
Tert-butyl alcohol	2100	10	"		"		"	"	E-1
Di-isopropyl ether	ND	2.0	"		"		"	"	
Ethyl tert-butyl ether	ND	2.0	"		"	"	"		
Methyl tert-butyl ether	100	1.0	"		"		"	"	
C6-C12 (GRO)	99	50	"		"	"	"	"	

Surrogate Toluene-d

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane

SunStar Laboratories, Inc. Savil & Chivy T e results in t is report apply to t e samples analyzed in accordance it t e c ain of custody document T is analytical report must e reproduced in its entirety

Daniel Chavez, Project Manager

SunStar Laboratories, Inc.

Page 7 of 12

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Daniel Chavez, Project Manager

Page 8 of 12



Gribi Associates Project: Dublin Toyota 1090 Adam Street, Suite K Project Number: [none]

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 01/08/13 14:02

Volatile Organic Compounds by EPA Method 8260B - uality Control SunStar Laboratories, Inc.

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch 2122117 - EPA 5030 GCMS

Blank (2122117-BL 1)				Prepared: 12/22/12 Analyzed: 01/03/13
Bromobenzene	ND	1.0	ug/l	
Bromochloromethane	ND	1.0		
Bromodichloromethane	ND	1.0	"	
Bromoform	ND	1.0	"	
Bromomethane	ND	1.0	"	
n-Butylbenzene	ND	1.0	"	
sec-Butylbenzene	ND	1.0	"	
tert-Butylbenzene	ND	1.0	"	
Carbon tetrachloride	ND	0.50	"	
Chlorobenzene	ND	1.0	"	
Chloroethane	ND	1.0		
Chloroform	ND	1.0	"	
Chloromethane	ND	1.0	"	
2-Chlorotoluene	ND	1.0		
4-Chlorotoluene	ND	1.0		
Dibromochloromethane	ND	1.0		
1,2-Dibromo-3-chloropropane	ND	1.0		
1,2-Dibromoethane (EDB)	ND	1.0		
Dibromomethane	ND	1.0	"	
1,2-Dichlorobenzene	ND	1.0	"	
1,3-Dichlorobenzene	ND	1.0	"	
1,4-Dichlorobenzene	ND	1.0	"	
Dichlorodifluoromethane	ND	0.50	"	
1,1-Dichloroethane	ND	1.0	"	
1,2-Dichloroethane	ND	0.50	"	
1,1-Dichloroethene	ND	1.0	"	
cis-1,2-Dichloroethene	ND	1.0	"	
trans-1,2-Dichloroethene	ND	1.0	"	
1,2-Dichloropropane	ND	1.0	"	
1,3-Dichloropropane	ND	1.0		
2,2-Dichloropropane	ND	1.0		
1,1-Dichloropropene	ND	1.0	"	
cis-1,3-Dichloropropene	ND	0.50		
trans-1,3-Dichloropropene	ND	0.50		
Hexachlorobutadiene	ND	1.0		
Isopropylbenzene	ND	1.0		

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager

Page 9 of 12 Daniel Chave



25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

Gribi Associates Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 01/08/13 14:02

Volatile Organic Compounds by EPA Method 8260B - uality Control

SunStar Laboratories, Inc.

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch 2122117 - EPA 5030 GCMS

Blank (2122117-BL 1)				Prepared: 12/22/12 Analyzed: 01/03/13
p-Isopropyltoluene	ND	1.0	ug/l	
Methylene chloride	ND	1.0		
Naphthalene	ND	1.0		
n-Propylbenzene	ND	1.0		
Styrene	ND	1.0		
1,1,2,2-Tetrachloroethane	ND	1.0		
1,1,1,2-Tetrachloroethane	ND	1.0		
Tetrachloroethene	ND	1.0		
1,2,3-Trichlorobenzene	ND	1.0		
1,2,4-Trichlorobenzene	ND	1.0		
1,1,2-Trichloroethane	ND	1.0	"	
1,1,1-Trichloroethane	ND	1.0	"	
Trichloroethene	ND	1.0		
Trichlorofluoromethane	ND	1.0		
1,2,3-Trichloropropane	ND	1.0		
1,3,5-Trimethylbenzene	ND	1.0		
1,2,4-Trimethylbenzene	ND	1.0		
Vinyl chloride	ND	1.0		
Benzene	ND	0.50		
Toluene	ND	0.50		
Ethylbenzene	ND	0.50		
m,p-Xylene	ND	1.0		
o-Xylene	ND	0.50		
Tert-amyl methyl ether	ND	2.0		
Tert-butyl alcohol	ND	10		
Di-isopropyl ether	ND	2.0		
Ethyl tert-butyl ether	ND	2.0		
Methyl tert-butyl ether	ND	1.0		
C6-C12 (GRO)	ND	50		

Surrogate totuene-a Surrogate Tormonfluoro enzene Surrogate i romofluoromet ane -

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Daniel Chavez, Project Manager

Page 10 of 12



Gribi Associates Project: Dublin Toyota 1090 Adam Street, Suite K Project Number: [none]

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 01/08/13 14:02

Volatile Organic Compounds by EPA Method 8260B - uality Control SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2122117 - EPA 5030 GCMS										
LCS (2122117-BS1)				Prepared:	12/22/12	Analyzed	1: 01/03/13			
Chlorobenzene	19.8	1.0	ug/l	20.0		99.1	75-125			
1,1-Dichloroethene	19.4	1.0	"	20.0		97.2	75-125			
Trichloroethene	19.6	1.0	"	20.0		98.2	75-125			
Benzene	22.0	0.50	"	20.0		110	75-125			
Toluene	21.4	0.50	"	20.0		107	75-125			
Surrogate Toluene-d							-			
Surrogate -Bromofluoro enzene							-			
Surrogate i romofluoromet ane							-			
LCS Dup (2122117-BSD1)				Prepared:	12/22/12	Analyzed	: 01/03/13			
Chlorobenzene	18.9	1.0	ug/l	20.0		94.5	75-125	4.75	20	
1,1-Dichloroethene	18.3	1.0		20.0		91.4	75-125	6.04	20	
Trichloroethene	18.4	1.0	"	20.0		92.2	75-125	6.20	20	
Benzene	20.7	0.50	"	20.0		104	75-125	5.99	20	
Toluene	22.2	0.50	"	20.0		111	75-125	3.63	20	
Surrogate Toluene-d							-			
Surrogate -Bromofluoro enzene							-			

SunStar Laboratories, Inc.

Surrogate i romofluoromet ane

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Daniel Chavez, Project Manager

Page 11 of 12 Daniel Chay



25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 01/08/13 14:02

Notes and Definitions

E-1 The final dilution was lower than the original data or previous dilutions. The highest recovered concentration was reported even though it was above calibration range.

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

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager

Page 12 of 12

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SunStar

Laboratories, Inc.

PROVIDING QUALITY ANALYTICAL SERVICES NATIONWIDE

Page 1 of 1

SAMPLE RECEIVING REVIEW SHEET

BATCH#				:
Client Name: Geral I	roject:	Publin	TOYOTA	
Received by:	Date/Time	Received:	12·20·12	1 8:30
Delivered by : Client SunStar Courier GSO	FedE:	C Other		
Total number of coolers received/ Temp cr	iteria = 6º	C > 0°C (no	<u>frozen</u> co	ntainers)
Temperature: cooler #1 2.6 °C +/- the CF (-0.2°C) = 2	″_°C co	rrected temperat	ire	
cooler #2°C +/- the CF (-0.2°C) =	°C ∞	rrected temperat	ure	
cooler #3°C +/- the CF (- 0.2°C) = _	°C ∞	rrected temperat	ure	
Samples outside temp. but received on ice, w/in 6 hours of fina			□No*	□N/A
Custody Seals Intact on Cooler/Sample		⊠Yes	□No*	□N/A
Sample Containers Intact		∑Yes	□No*	:
Sample labels match COC ID's		⊠Yes	□No*	
Total number of containers received match COC		⊠Yes	□No*	
Proper containers received for analyses requested on COC		∑Yes	□No*	
Proper preservative indicated on COC/containers for analyses in	equested	⊠Yes	□No*	□N/A
Complete shipment received in good condition with correct ten preservatives and within method specified holding times.			ibels, volu	mes
* Complete Non-Conformance Receiving Sheet if checked Conformance Receiving Sheet if Conformance Receiving Sheet if Conformance Receiving Sheet if Conformance Receiving Sheet Indiana Sheet She	oler/Sample	Review - Initia	ıls and date	8-12201
Comments:				



07 January 2013

Jim Gribi Gribi Associates 1090 Adam Street, Suite K Benicia, CA 94510

RE: Dublin Toyota

Enclosed are the results of analyses for samples received by the laboratory on 12/27/12 10:15. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Daniel Chavez Project Manager



25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 01/07/13 08:40

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matri	Date Sampled	Date Received
MW-3	T122443-01	Water	12/20/12 09:45	12/27/12 10:15
MW-4S	T122443-02	Water	12/20/12 15:30	12/27/12 10:15
MW-4D	T122443-03	Water	12/20/12 15:45	12/27/12 10:15
MW-5S	T122443-04	Water	12/20/12 14:35	12/27/12 10:15
MW-5D	T122443-05	Water	12/20/12 14:45	12/27/12 10:15
MW-6S	T122443-06	Water	12/20/12 13:45	12/27/12 10:15
MW-6D	T122443-07	Water	12/20/12 13:35	12/27/12 10:15
MW-7	T122443-08	Water	12/20/12 12:40	12/27/12 10:15
MW-8	T122443-09	Water	12/20/12 11:25	12/27/12 10:15
MW-9	T122443-10	Water	12/20/12 10:35	12/27/12 10:15
MW-10	T122443-11	Water	12/20/12 12:10	12/27/12 10:15
MW-14	T122443-12	Water	12/20/12 09:20	12/27/12 10:15
MW-15	T122443-13	Water	12/20/12 10:45	12/27/12 10:15
MW-16	T122443-14	Water	12/20/12 12:40	12/27/12 10:15
MW-17	T122443-15	Water	12/20/12 11:45	12/27/12 10:15

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Daniel Chavez, Project Manager

Page 1 of 20



Gribi Associates Project: Dublin Toyota 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 01/07/13 08:40

MW-3 T122443-01 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		SunStar La	borato	ries, Inc.					
Volatile Organic Compounds by	EPA Method 8260	В							
Benzene	ND	0.50	ug/l	1	2122715	12/27/12	12/29/12	EPA 8260B	
Toluene	ND	0.50	"	"					
Ethylbenzene	ND	0.50	"	"					
m,p-Xylene	ND	1.0	"	"					
o-Xylene	ND	0.50	"	"				"	
Tert-amyl methyl ether	ND	2.0	"	"				"	
Tert-butyl alcohol	ND	10	"	"					
Di-isopropyl ether	ND	2.0	"	"				"	
Ethyl tert-butyl ether	ND	2.0	"	"					
Methyl tert-butyl ether	7.2	1.0	"	"					
C6-C12 (GRO)	ND	50	"	"					
Surrogate Toluene-d	ND	50		-					

SunStar Laboratories, Inc. Savil & Chivy

Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

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Page 2 of 20



25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

Project: Dublin Toyota Gribi Associates 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 01/07/13 08:40

MW-4S T122443-02 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	2122715	12/27/12	12/29/12	EPA 8260B
Toluene	ND	0.50	"			"	"	"
Ethylbenzene	ND	0.50	"			"	"	"
m,p-Xylene	ND	1.0	"			"	"	"
o-Xylene	ND	0.50	"				"	"
Tert-amyl methyl ether	ND	2.0	"			"	"	"
Tert-butyl alcohol	250	10	"				"	"
Di-isopropyl ether	ND	2.0	"			"	"	"
Ethyl tert-butyl ether	ND	2.0	"			"	"	"
Methyl tert-butyl ether	290	10	"	10		"	"	"
C6-C12 (GRO)	ND	50	"	1	"		"	"

Surrogate Toluene-d Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane

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Gribi Associates Project: Dublin Toyota 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 01/07/13 08:40

MW-4D T122443-03 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		a a. *							

SunStar Laboratories, Inc.

Volatile Organic Compounds by	y EPA Method 8260B							
Benzene	ND	0.50	ug/l	1	2122715	12/27/12	12/30/12	EPA 8260B
Toluene	ND	0.50	"	"			"	"
Ethylbenzene	ND	0.50	"	"			"	"
m,p-Xylene	ND	1.0	"				"	
o-Xylene	ND	0.50	"					
Tert-amyl methyl ether	ND	2.0	"	"			"	"
Tert-butyl alcohol	ND	10	"	"			"	"
Di-isopropyl ether	ND	2.0	"				"	"
Ethyl tert-butyl ether	ND	2.0	"					
Methyl tert-butyl ether	87	1.0	"					
C6-C12 (GRO)	ND	50	"				"	"

Surrogate Toluene-d Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

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Daniel Chavez, Project Manager



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Project: Dublin Toyota Gribi Associates 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 01/07/13 08:40

MW-5S T122443-04 (Water)

1										
ı			Reporting							
ı	Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	2122715	12/27/12	12/30/12	EPA 8260B
Toluene	ND	0.50	"		"	"	"	"
Ethylbenzene	ND	0.50	"		"	"	"	"
m,p-Xylene	ND	1.0	"		"	"	"	"
o-Xylene	ND	0.50	"		"	"	"	"
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"
Tert-butyl alcohol	ND	10	"		"	"	"	"
Di-isopropyl ether	ND	2.0	"		"	"	"	"
Ethyl tert-butyl ether	ND	2.0	"				"	"
Methyl tert-butyl ether	94	1.0	"		"	"	"	"
C6-C12 (GRO)	ND	50	"		"		"	"

Surrogate Toluene-d

Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

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MW-5D T122443-05 (Water)

Analyte Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Analyte Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

Volatile Organic Compounds by E	PA Method 8260B							
Benzene	ND	0.50	ug/l	1	2122715	12/27/12	12/30/12	EPA 8260B
Toluene	ND	0.50	"	"			"	"
Ethylbenzene	ND	0.50	"	"				"
m,p-Xylene	ND	1.0	"	"				"
o-Xylene	ND	0.50	"	"				"
Tert-amyl methyl ether	ND	2.0	"	"			"	"
Tert-butyl alcohol	ND	10	"	"			"	"
Di-isopropyl ether	ND	2.0	"	"			"	"
Ethyl tert-butyl ether	ND	2.0	"	"			"	"
Methyl tert-butyl ether	63	1.0	"					"
C6-C12 (GRO)	ND	50	"	"			"	

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Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

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Project: Dublin Toyota Gribi Associates 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 01/07/13 08:40

MW-6S T122443-06 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by I	EPA Method 8260B								
Benzene	ND	0.50	ug/l	1	2122715	12/27/12	12/30/12	EPA 8260B	
Toluene	ND	0.50					"	"	
Ethylbenzene	ND	0.50					"	"	
m,p-Xylene	ND	1.0					"	"	
o-Xylene	ND	0.50					"	"	
Tert-amyl methyl ether	ND	2.0			"	"	"	"	
Tert-butyl alcohol	ND	10			"	"	"	"	
Di-isopropyl ether	ND	2.0					"	"	
Ethyl tert-butyl ether	ND	2.0					"	"	
Methyl tert-butyl ether	70	1.0					"	"	
C6-C12 (GRO)	ND	50			"	"	"	"	

Surrogate Toluene-d

Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 01/07/13 08:40

MW-6D T122443-07 (Water)

Reporting Analyte Result Limit Units Dilution Batch Prepared Analyzed Method	Notes
--	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by	EI A MICHIOU 0200E	<u> </u>						
Benzene	ND	0.50	ug/l	1	2122715	12/27/12	12/30/12	EPA 8260B
Toluene	ND	0.50	"	"			"	"
Ethylbenzene	ND	0.50	"	"			"	"
m,p-Xylene	ND	1.0	"	"			"	"
o-Xylene	ND	0.50	"				"	
Tert-amyl methyl ether	ND	2.0	"	"			"	
Tert-butyl alcohol	ND	10	"				"	
Di-isopropyl ether	ND	2.0	"				"	
Ethyl tert-butyl ether	ND	2.0	"					
Methyl tert-butyl ether	20	1.0	"					
C6-C12 (GRO)	ND	50	"	"			"	

Surrogate Toluene-d
Surrogate -Bromofluoro enzene

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Savil & Chivy

Surrogate i romofluoromet ane -

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
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 Project Manager: Jim Gribi
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MW-7 T122443-08 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

				,					
Volatile Organic Compounds by EPA M	lethod 8260B								
Benzene	ND	0.50	ug/l	1	2122715	12/27/12	12/30/12	EPA 8260B	
Toluene	ND	0.50	"		"	"	"	"	
Ethylbenzene	ND	0.50	"		"	"	"	"	
m,p-Xylene	ND	1.0	"		"	"	"	"	
o-Xylene	ND	0.50	"		"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"	
Tert-butyl alcohol	ND	10	"		"	"	"	"	
Di-isopropyl ether	ND	2.0	"		"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"		"	"	"	"	
Methyl tert-butyl ether	18	1.0		-		"	"	"	
C6-C12 (GRO)	ND	50	"		"	"	"	"	

Surrogate Toluene-d

Surrogate -Bromofluoro enzene -

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 Project: Dublin Toyota

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 Project Number: [none]
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 Benicia CA, 94510
 Project Manager: Jim Gribi
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MW-8 T122443-09 (Water)

		Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
--	--	---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	2122715	12/27/12	12/30/12	EPA 8260B
Toluene	ND	0.50	"				"	
Ethylbenzene	ND	0.50	"					
n,p-Xylene	ND	1.0	"					
-Xylene	ND	0.50	"					
ert-amyl methyl ether	ND	2.0	"					"
ert-butyl alcohol	ND	10	"					
Di-isopropyl ether	ND	2.0	"					
thyl tert-butyl ether	ND	2.0	"					
Methyl tert-butyl ether	120	1.0	"				"	
C6-C12 (GRO)	ND	50	"	"			"	

SunStar Laboratories, Inc.

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane

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 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
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 Project Manager: Jim Gribi
 01/07/13 08:40

MW-9 T122443-10 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	2122715	12/27/12	12/30/12	EPA 8260B
Toluene	ND	0.50	"			"	"	"
Ethylbenzene	ND	0.50	"			"	"	"
m,p-Xylene	ND	1.0	"			"	"	"
o-Xylene	ND	0.50	"			"	"	"
Tert-amyl methyl ether	ND	2.0					"	"
Tert-butyl alcohol	700	10	"			"	"	"
Di-isopropyl ether	ND	2.0					"	"
Ethyl tert-butyl ether	ND	2.0	"				"	"
Methyl tert-butyl ether	140	1.0	"			"	"	"
C6-C12 (GRO)	ND	50	"		"	"	"	"

Surrogate Toluene-d Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

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 Gribi Associates
 Project: Dublin Toyota

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 Project Number: [none]
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 Project Manager: Jim Gribi
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MW-10 T122443-11 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
	S	unStar La	aborato	ries, Inc.					

Sunstar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	2122715	12/27/12	12/30/12	EPA 8260B
Γoluene	ND	0.50	"				"	"
Ethylbenzene	ND	0.50	"				"	"
n,p-Xylene	ND	1.0	"				"	"
o-Xylene	ND	0.50	"					
Tert-amyl methyl ether	ND	2.0	"				"	"
Γert-butyl alcohol	ND	10	"				"	"
Di-isopropyl ether	ND	2.0	"				"	"
Ethyl tert-butyl ether	ND	2.0	"					
Methyl tert-butyl ether	5.2	1.0	"					"
C6-C12 (GRO)	ND	50	"	"			"	

Surrogate -Bromofluoro enzene -

Surrogate i romofluoromet ane -

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
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 Benicia CA, 94510
 Project Manager: Jim Gribi
 01/07/13 08:40

MW-14 T122443-12 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Benzene	ND	0.50	ug/l	1	2122715	12/27/12	12/30/12	EPA 8260B
Toluene	ND	0.50				"	"	"
Ethylbenzene	ND	0.50				"	"	"
m,p-Xylene	ND	1.0				"	"	"
o-Xylene	ND	0.50				"	"	"
Tert-amyl methyl ether	ND	2.0	"		"	"	"	"
Tert-butyl alcohol	ND	10	"		"	"	"	"
Di-isopropyl ether	ND	2.0				"	"	"
Ethyl tert-butyl ether	ND	2.0				"	"	"
Methyl tert-butyl ether	ND	1.0	"				"	"
C6-C12 (GRO)	ND	50	"		"		"	"

Surrogate Toluene-d

Surrogate -Bromofluoro enzene -

Surrogate i romofluoromet ane

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 Project: Dublin Toyota

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 Project Number: [none]
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 Benicia CA, 94510
 Project Manager: Jim Gribi
 01/07/13 08:40

MW-15 T122443-13 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
	5	SunStar L	aborato	ries, Inc.					
Volatile Organic Compoun	ds by EPA Method 8260E	3							

Volatile Organic Compounds by EPA Me	thod 8260B								
Benzene	ND	0.50	ug/l	1	2122715	12/27/12	12/30/12	EPA 8260B	
Toluene	ND	0.50	"	"			"	"	
Ethylbenzene	ND	0.50	"	"			"	"	
m,p-Xylene	ND	1.0	"	"			"	"	
o-Xylene	ND	0.50	"	"			"	"	
Tert-amyl methyl ether	ND	2.0	"	"			"	"	
Tert-butyl alcohol	ND	10	"	"					
Di-isopropyl ether	ND	2.0	"	"			"	"	
Ethyl tert-butyl ether	ND	2.0	"	"			"	"	
Methyl tert-butyl ether	ND	1.0		"			"		
C6-C12 (GRO)	ND	50	"	"			"	"	

SunStar Laboratories, Inc.

Surrogate Toluene-d

Surrogate -Bromofluoro enzene

Surrogate i romofluoromet ane

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 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 01/07/13 08:40

MW-16 T122443-14 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by	EPA Method 8260B							
Benzene	ND	0.50	ug/l	1	2122715	12/27/12	12/30/12	EPA 8260B
Toluene	ND	0.50	"		"	"	"	"
Ethylbenzene	ND	0.50	"		"		"	"
m,p-Xylene	ND	1.0	"			"	"	"
o-Xylene	ND	0.50	"			"	"	"
Tert-amyl methyl ether	ND	2.0	"		"		"	"
Tert-butyl alcohol	220	10	"		"		"	"
Di-isopropyl ether	ND	2.0	"		"	"	"	"
Ethyl tert-butyl ether	ND	2.0	"			"	"	"
Methyl tert-butyl ether	950	25	"	25		"	"	"
C6-C12 (GRO)	ND	50	"	1	"		"	"

Surrogate Toluene-d Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

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MW-17 T122443-15 (Water)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

SunStar Laboratories, Inc.

Volatile Organic Compounds by EI	PA Method 8260B							
Benzene	ND	0.50	ug/l	1	2122715	12/27/12	12/30/12	EPA 8260B
Toluene	ND	0.50	"	"			"	"
Ethylbenzene	ND	0.50	"	"			"	"
m,p-Xylene	ND	1.0	"				"	"
o-Xylene	ND	0.50	"	"				
Tert-amyl methyl ether	ND	2.0	"	"			"	"
Tert-butyl alcohol	ND	10	"	"			"	"
Di-isopropyl ether	ND	2.0	"				"	"
Ethyl tert-butyl ether	ND	2.0	"	"				
Methyl tert-butyl ether	ND	1.0	"	"				
C6-C12 (GRO)	ND	50	"				"	"

Surrogate Toluene-d

Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane

SunStar Laboratories, Inc.

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Project: Dublin Toyota Gribi Associates 1090 Adam Street, Suite K Project Number: [none] Reported Benicia CA, 94510 Project Manager: Jim Gribi 01/07/13 08:40

Volatile Organic Compounds by EPA Method 8260B - uality Control SunStar Laboratories, Inc.

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch 2122715 - EPA 5030 GCMS

Blank (2122715-BL 1)				Prepared: 12/27/12 Analyzed: 12/29/12
Bromobenzene	ND	1.0	ug/l	
Bromochloromethane	ND	1.0	"	
Bromodichloromethane	ND	1.0	"	
Bromoform	ND	1.0	"	
Bromomethane	ND	1.0	"	
n-Butylbenzene	ND	1.0	"	
sec-Butylbenzene	ND	1.0		
tert-Butylbenzene	ND	1.0	"	
Carbon tetrachloride	ND	0.50	"	
Chlorobenzene	ND	1.0	"	
Chloroethane	ND	1.0	"	
Chloroform	ND	1.0	"	
Chloromethane	ND	1.0	"	
2-Chlorotoluene	ND	1.0	"	
4-Chlorotoluene	ND	1.0	"	
Dibromochloromethane	ND	1.0	"	
1,2-Dibromo-3-chloropropane	ND	1.0	"	
1,2-Dibromoethane (EDB)	ND	1.0	"	
Dibromomethane	ND	1.0		
1,2-Dichlorobenzene	ND	1.0	"	
1,3-Dichlorobenzene	ND	1.0	"	
1,4-Dichlorobenzene	ND	1.0	"	
Dichlorodifluoromethane	ND	0.50	"	
1,1-Dichloroethane	ND	1.0	"	
1,2-Dichloroethane	ND	0.50	"	
1,1-Dichloroethene	ND	1.0	"	
cis-1,2-Dichloroethene	ND	1.0	"	
trans-1,2-Dichloroethene	ND	1.0		
1,2-Dichloropropane	ND	1.0	"	
1,3-Dichloropropane	ND	1.0	"	
2,2-Dichloropropane	ND	1.0	"	
1,1-Dichloropropene	ND	1.0		
cis-1,3-Dichloropropene	ND	0.50		
trans-1,3-Dichloropropene	ND	0.50		
Hexachlorobutadiene	ND	1.0		
Isopropylbenzene	ND	1.0		

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Gribi Associates Project: Dublin Toyota 1090 Adam Street, Suite K Project Number: [none]

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 01/07/13 08:40

Volatile Organic Compounds by EPA Method 8260B - uality Control SunStar Laboratories, Inc.

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch 2122715 - EPA 5030 GCMS

Blank (2122715-BL 1)				Prepared: 12/27/12 Analyzed: 12/29/12
p-Isopropyltoluene	ND	1.0	ug/l	<u> </u>
Methylene chloride	ND	1.0	"	
Naphthalene	ND	1.0	"	
n-Propylbenzene	ND	1.0	"	
Styrene	ND	1.0	"	
1,1,2,2-Tetrachloroethane	ND	1.0	"	
1,1,1,2-Tetrachloroethane	ND	1.0	"	
Tetrachloroethene	ND	1.0	"	
1,2,3-Trichlorobenzene	ND	1.0	"	
1,2,4-Trichlorobenzene	ND	1.0	"	
1,1,2-Trichloroethane	ND	1.0		
1,1,1-Trichloroethane	ND	1.0		
Trichloroethene	ND	1.0	"	
Trichlorofluoromethane	ND	1.0	"	
1,2,3-Trichloropropane	ND	1.0	"	
1,3,5-Trimethylbenzene	ND	1.0	"	
1,2,4-Trimethylbenzene	ND	1.0	"	
Vinyl chloride	ND	1.0	"	
Benzene	ND	0.50	"	
Toluene	ND	0.50	"	
Ethylbenzene	ND	0.50	"	
m,p-Xylene	ND	1.0	"	
o-Xylene	ND	0.50	"	
Tert-amyl methyl ether	ND	2.0	"	
Tert-butyl alcohol	ND	10	"	
Di-isopropyl ether	ND	2.0	"	
Ethyl tert-butyl ether	ND	2.0	"	
Methyl tert-butyl ether	ND	1.0	"	
C6-C12 (GRO)	ND	50	"	

Surrogate -Bromofluoro enzene
Surrogate i romofluoromet ane

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Daniel Chavez, Project Manager

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25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fa

 Gribi Associates
 Project: Dublin Toyota

 1090 Adam Street, Suite K
 Project Number: [none]
 Reported

 Benicia CA, 94510
 Project Manager: Jim Gribi
 01/07/13 08:40

Volatile Organic Compounds by EPA Method 8260B - uality Control SunStar Laboratories, Inc.

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result		Units	Level	Result	%REC	Limits	RPD	Limit	Notes

LCS (2122715-BS1)				Prepared:	12/27/12	Analyze	d: 12/30/12	
Chlorobenzene	18.1	1.0	ug/l	20.0		90.4	75-125	
1,1-Dichloroethene	19.4	1.0		20.0		97.2	75-125	
Trichloroethene	18.7	1.0		20.0		93.7	75-125	
Benzene	20.6	0.50		20.0		103	75-125	
Toluene	18.1	0.50		20.0		90.3	75-125	
Surrogate Toluene-d							-	S-
Surrogate -Bromofluoro enzene							-	
Surrogate i romofluoromet ane							-	
Matri Spike (2122715-MS1)	Sour	ce T12244	3-07	Prepared:	12/27/12	Analyze	d: 12/30/12	
_ * ` ` /	Sour	ce T12244	3-07 ug/l	Prepared: 20.0	12/27/12 ND	Analyze	1: 12/30/12 75-125	
Chlorobenzene				`				
Chlorobenzene 1,1-Dichloroethene	19.0	1.0		20.0	ND	95.1	75-125	
Chlorobenzene 1,1-Dichloroethene Trichloroethene	19.0 18.6	1.0 1.0	ug/l	20.0 20.0	ND ND	95.1 93.0	75-125 75-125	
Chlorobenzene 1,1-Dichloroethene Trichloroethene Benzene	19.0 18.6 18.0	1.0 1.0 1.0	ug/l "	20.0 20.0 20.0	ND ND ND	95.1 93.0 89.9	75-125 75-125 75-125	
Chlorobenzene 1,1-Dichloroethene Trichloroethene Benzene Toluene	19.0 18.6 18.0 21.4	1.0 1.0 1.0 0.50	ug/l	20.0 20.0 20.0 20.0 20.0	ND ND ND ND	95.1 93.0 89.9 107	75-125 75-125 75-125 75-125	
Chlorobenzene	19.0 18.6 18.0 21.4	1.0 1.0 1.0 0.50	ug/l	20.0 20.0 20.0 20.0 20.0	ND ND ND ND	95.1 93.0 89.9 107	75-125 75-125 75-125 75-125 75-125	

Matri Spike Dup (2122715-MSD1)	Source	e T12244	3-07	Prepared: 12/27/12 Analyzed: 12/30/12								
Chlorobenzene	19.5	1.0	ug/l	20.0	ND	97.6	75-125	2.54	20			
1,1-Dichloroethene	19.4	1.0	"	20.0	ND	97.0	75-125	4.26	20			
Trichloroethene	18.6	1.0		20.0	ND	93.0	75-125	3.39	20			
Benzene	22.1	0.50		20.0	ND	111	75-125	3.21	20			
Toluene	19.7	0.50		20.0	ND	98.4	75-125	1.95	20			

Surrogate Toluene-d Surrogate -Bromofluoro enzene Surrogate i romofluoromet ane -

SunStar Laboratories, Inc.

T e results in t is report apply to t e samples analyzed in accordance it t e c ain of custody document T is analytical report must e reproduced in its entirety

Daniel Chavez, Project Manager

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 1090 Adam Street, Suite K
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Notes and Definitions

S-GC Surrogate recovery outside of established control limits. The data was accepted based on valid recovery of the remaining surrogate(s).

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

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			ļ																		LOCATION/ Field Point Name		:е:	ıblin Toyota	din Toyota	8-7743	Benicia, CA 94510	1090 Adams Street, Suite K	Associates	Gribi	Website: www.SUNSTARLABS.com Email: john@sunstarians.com Telephone: (949) 297-5020 Fax: (949) 297-5020		SUNSTAR LABORATORIES
Date:	ızfzəhe	Date:	Date: Wed/2											12/21	12/21	1421/045	12/20				Date	SAMPLING						Suite K			TARLAE 5020	LAKER	FAR L
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Page 1 of 1

SAMPLE RECEIVING REVIEW SHEET

Project: Puglin Toyota Received by: SunStar Courier GSO FedEx Other Temp criteria = 6°C > 0°C (no frozen containers) Temperature: cooler #1 2.0 °C +/- the CF (-0.2°C) =	DATECTE II				
Date/Time Received:	BATCH#		4		
Date/Time Received:	Client Name: Grz. Rt	Project: Due	UN TOV	oTM.	
Delivered by: Client SunStar Courier GSO FedEx Other Temp criteria = 6°C > 0°C (no frozen containers) Temperature: cooler #1 °C +/- the CF (-0.2°C) = °C corrected temperature cooler #2 °C +/- the CF (-0.2°C) = °C corrected temperature cooler #3 °C +/- the CF (-0.2°C) = °C corrected temperature cooler #3 °C +/- the CF (-0.2°C) = °C corrected temperature Samples outside temp. but received on ice, w/in 6 hours of final sampling. Yes No* Custody Seals Intact on Cooler/Sample Sample Containers Intact					
Temperature: cooler #1oC +/- the CF (-0.2°C) =bC corrected temperature cooler #2oC +/- the CF (-0.2°C) =oC corrected temperature cooler #3oC +/- the CF (-0.2°C) =oC corrected temperature cooler #3oC +/- the CF (-0.2°C) =oC corrected temperature cooler #3oC +/- the CF (-0.2°C) =oC corrected temperature Samples outside temp. but received on ice, w/in 6 hours of final sampling.	Received by: BRIAN	Date/Time Rec	eived:_/z	/27/12	10:15
Temperature: cooler #1oC +/- the CF (- 0.2°C) =oC corrected temperature cooler #2oC +/- the CF (- 0.2°C) =oC corrected temperature cooler #3oC +/- the CF (- 0.2°C) =oC corrected temperature cooler #3oC +/- the CF (- 0.2°C) =oC corrected temperature cooler #3oC +/- the CF (- 0.2°C) =oC corrected temperature Samples outside temp. but received on ice, w/in 6 hours of final sampling.	Delivered by: Client SunStar Courier GSO	FedEx	Other		
cooler #2°C +/- the CF (- 0.2°C) =°C corrected temperature cooler #3°C +/- the CF (- 0.2°C) =°C corrected temperature Samples outside temp. but received on ice, w/in 6 hours of final sampling.	Total number of coolers received/_ Temp ca	riteria = 6°C >	> 0°C (no	frozen coi	itainers)
cooler #3°C +/- the CF (- 0.2°C) =°C corrected temperature Samples outside temp. but received on ice, w/in 6 hours of final sampling.	Temperature: cooler #1 $_{2.0}$ °C +/- the CF (- 0.2°C) = $_{\underline{a}}$	• C correct	ted temperati	ire	
Samples outside temp. but received on ice, w/in 6 hours of final sampling.	cooler #2°C +/- the CF (- 0.2°C) = _	°C correct	ted temperat	ıre	:
Custody Seals Intact on Cooler/Sample Alges No* Sample Containers Intact Sample labels match COC ID's Total number of containers received match COC Proper containers received for analyses requested on COC Proper preservative indicated on COC/containers for analyses requested Alges No* Proper preservative indicated on COC/containers for analyses requested Alges No* No* N/A Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times. Alges No* Complete Non-Conformance Receiving Sheet if checked Cooler/Sample Review - Initials and date Comments:	cooler #3°C +/- the CF (- 0.2°C) = _	°C correct	ted temperat	ıre	
Sample Containers Intact Sample labels match COC ID's Total number of containers received match COC Proper containers received for analyses requested on COC Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preservative indicated on COC/containers for analyses requested Proper preser	Samples outside temp. but received on ice, w/in 6 hours of fine	al sampling.	⊮Yes	□No*	□N/A
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Proper containers received for analyses requested on COC Proper preservative indicated on COC/containers for analyses requested Yes No* N/A Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times. Yes No* * Complete Non-Conformance Receiving Sheet if checked Cooler/Sample Review - Initials and date Comments:	Sample labels match COC ID's		 Yes	□No*	
Proper preservative indicated on COC/containers for analyses requested Yes No* N/A Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times. Yes No* * Complete Non-Conformance Receiving Sheet if checked Cooler/Sample Review - Initials and date **Comments:	Total number of containers received match COC		Yes	□No*	
Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times. * Complete Non-Conformance Receiving Sheet if checked Cooler/Sample Review - Initials and date * Comments:	Proper containers received for analyses requested on COC		Yes	□No*	
* Complete Non-Conformance Receiving Sheet if checked Cooler/Sample Review - Initials and date **Comments:	Proper preservative indicated on COC/containers for analyses	requested	⊠Yes	□No*	□N/A
Comments:				bels, volu	mes
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