

Mr Amir Ehsani - Seven Pages

Alameda Co

Fax# 510-337-9335

R02442

Ground Water Data -

MW 1-3

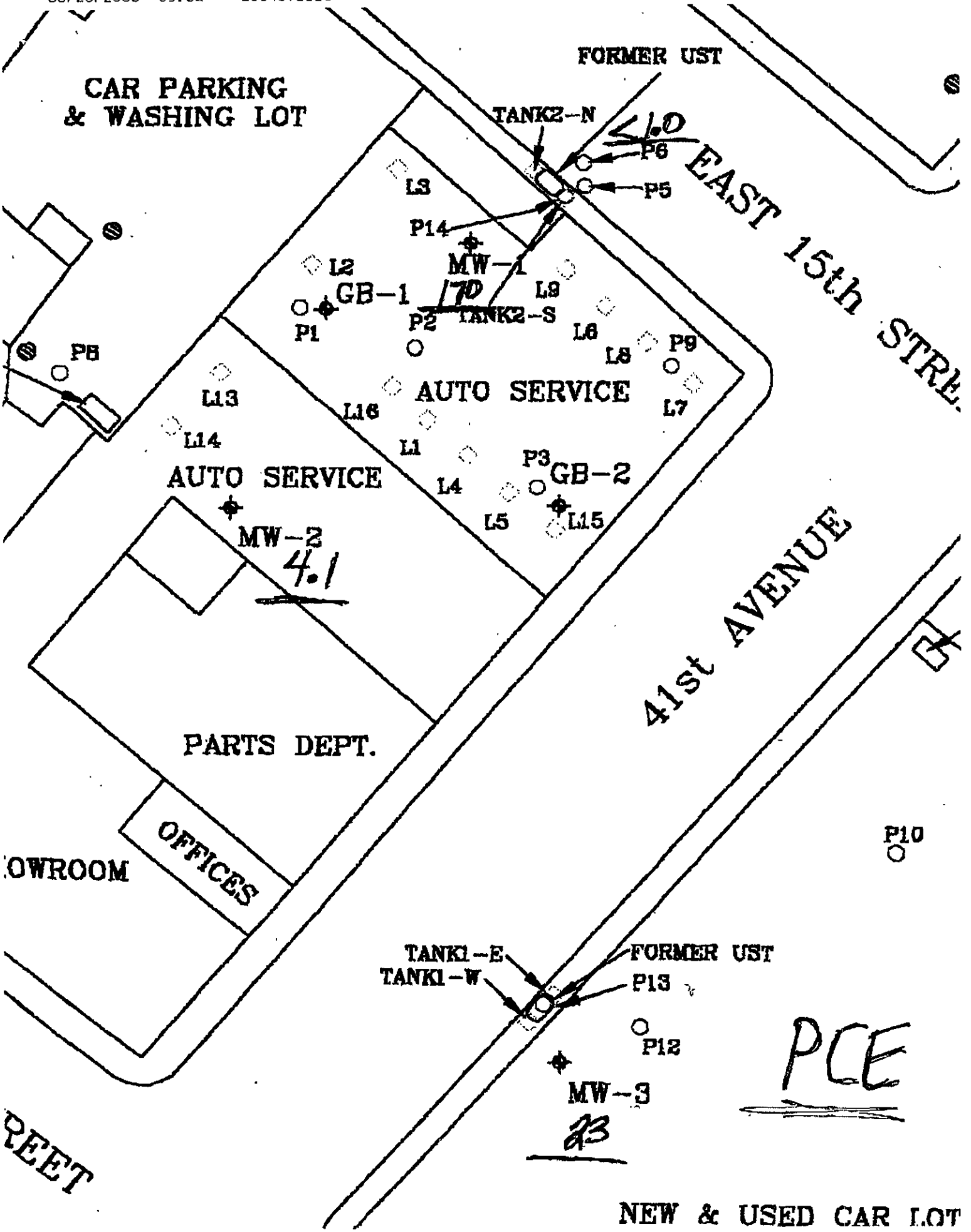
± UST well,
<

4020

430 International Blvd

Oakland CA

10 feet BS 7 j



CAR PARKING & WASHING LOT

FORMER UST

EAST 15th STREET

AUTO SERVICE

AUTO SERVICE

PARTS DEPT.

OFFICES

SHOWROOM

41st AVENUE

TANK1-E
TANK1-W

FORMER UST

PCE

FEET

NEW & USED CAR LOT

MW-2
4.1

MW-1
170

MW-3
23

CAL TECH Environmental Laboratories



6814 Rosecrans Avenue, Paramount, CA 90723-3146
 Telephone: (562) 272-2700 Fax: (562) 272 2789

ANALYTICAL RESULTS*

Client Project No: CT214-0307008
Client Name: Advanced Geo Environmental, Inc.
 837 Shaw Road
 Stockton, CA 95215
Attention: Mr. Bill Little

Phone: (209) 467-1006
Fax: (209) 467-1118

Project ID:
Project Name: Former Continental Volvo

Date Sampled: 06/30/03 @ 14:30 p.m.
Date Received: 07/02/03 @ 08:30 am
Date Analyzed: 07/02/03 - 07/03/03

Matrix: Water

Laboratory ID:	0307-008-1	0307-008-2	0307-008-3	Method	Units:	Detection Limit
Client Sample ID:	UST Well	MW1	MW3			
Dilution	1	1	1			
MtBE	ND	ND	ND	SW846 8021	ug/L	1
Benzene	ND	10	ND	SW846 8021	ug/L	0.5
Toluene	ND	ND	ND	SW846 8021	ug/L	0.5
Ethylbenzene	ND	ND	ND	SW846 8021	ug/L	0.5
Total Xylene	ND	ND	ND	SW846 8021	ug/L	1
TPH - Gasoline	ND	1900	ND	EPA 8015M	ug/L	50
TPH - Diesel	ND	ND	ND	EPA 8015M	mg/L	0.05

ND = Not Detected at the indicated Detection Limit

CT214-0307008
 Client Name: Advanced Geo Environmental, Inc.
 837 Shaw Road
 Stockton, CA 95215
 Mr. Bill Little

Phone: (209) 467-1006
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Former Continental Volvo

06/30/03 @ 14:30 p.m.
 07/02/03 @ 08:30 am
 07/02/03 - 07/03/03

Matrix: Water

Client Sample ID	0307-008-1 UST Well	0307-008-2 MW1	0307-008-3 MW3	Method	Units:	Detection Limit
Dilution	1	1	1			
Dichlorodifluoromethane	ND	ND	ND	EPA 8260B	ug/L	1
Chloromethane	ND	ND	ND	EPA 8260B	ug/L	1
Vinyl Chloride	ND	ND	ND	EPA 8260B	ug/L	0.5
Bromomethane	ND	ND	ND	EPA 8260B	ug/L	1
Chloroethane	ND	ND	ND	EPA 8260B	ug/L	1
Trichlorofluoromethane	ND	ND	ND	EPA 8260B	ug/L	1
Iodomethane	ND	ND	ND	EPA 8260B	ug/L	1
Acetone	ND	ND	ND	EPA 8260B	ug/L	10
1,1-Dichloroethene	ND	ND	ND	EPA 8260B	ug/L	1
t-Butyl Alcohol (TBA)	ND	ND	ND	EPA 8260B	ug/L	25
Methylene Chloride	ND	ND	ND	EPA 8260B	ug/L	10
Freon 113	ND	ND	ND	EPA 8260B	ug/L	5
Carbon disulfide	ND	ND	ND	EPA 8260B	ug/L	1
trans,1,2-Dichloroethene	ND	ND	ND	EPA 8260B	ug/L	1
Methyl-tert-butyl-ether(MtBE)	ND	ND	ND	EPA 8260B	ug/L	1
1,1-Dichloroethane	ND	2.3	ND	EPA 8260B	ug/L	1
Vinyl acetate	ND	ND	ND	EPA 8260B	ug/L	50
Diisopropyl Ether (DIPE)	ND	ND	ND	EPA 8260B	ug/L	1
Methyl Ethyl Ketone	ND	ND	ND	EPA 8260B	ug/L	10
cis,1,2-Dichloroethene	ND	52	ND	EPA 8260B	ug/L	1
Bromochloromethane	ND	ND	ND	EPA 8260B	ug/L	1
Chloroform	ND	ND	ND	EPA 8260B	ug/L	1
2,2-Dichloropropane	ND	ND	ND	EPA 8260B	ug/L	1
Ethyl-t-butyl ether (ETBE)	ND	ND	ND	EPA 8260B	ug/L	1
1,1,1-Trichloroethane	ND	ND	ND	EPA 8260B	ug/L	1
1,2-Dichloroethane	ND	4.5	ND	EPA 8260B	ug/L	0.5
1,1-Dichloropropene	ND	ND	ND	EPA 8260B	ug/L	1
Carbon Tetrachloride	ND	ND	ND	EPA 8260B	ug/L	0.5
Benzene	ND	11	ND	EPA 8260B	ug/L	0.5
t-Amyl Methyl Ether (TAM)	ND	ND	ND	EPA 8260B	ug/L	1
1,2-Dichloropropane	ND	ND	ND	EPA 8260B	ug/L	1
Trichloroethene	ND	170	23	EPA 8260B	ug/L	1
Dibromomethane	ND	ND	ND	EPA 8260B	ug/L	1
Bromodichloromethane	ND	ND	ND	EPA 8260B	ug/L	1
2-Chloroethylvinylether	ND	ND	ND	EPA 8260B	ug/L	5
cis,1,3-Dichloropropene	ND	ND	ND	EPA 8260B	ug/L	1
4-Methyl-2-pentanone(MI)	ND	ND	ND	EPA 8260B	ug/L	10
trans,1,3-Dichloropropene	ND	ND	ND	EPA 8260B	ug/L	1
Toluene	ND	ND	ND	EPA 8260B	ug/L	0.5
1,1,2-Trichloroethane	ND	ND	ND	EPA 8260B	ug/L	1

(Continued)

CT214-0307008

Former Continental Volvo

0307-008-1 UST Well	0307-008-2 MW1	0307-008-3 MW3	Method	Units	Detection Limit
1,2-Dibromoethane(EDB)	ND	ND	EPA 8260B	ug/L	0.5
1,3-Dichloropropane	ND	ND	EPA 8260B	ug/L	1
Dibromochloromethane	ND	ND	EPA 8260B	ug/L	1
2-Hexanone	ND	ND	EPA 8260B	ug/L	10
Tetrachloroethene	ND	ND	EPA 8260B	ug/L	1
Chlorobenzene	ND	ND	EPA 8260B	ug/L	1
1,1,1,2-Tetrachloroethane	ND	ND	EPA 8260B	ug/L	1
Ethylbenzene	ND	ND	EPA 8260B	ug/L	0.5
m,p-Xylene	ND	ND	EPA 8260B	ug/L	0.6
Bromoform	ND	ND	EPA 8260B	ug/L	1
Styrene	ND	ND	EPA 8260B	ug/L	1
o-Xylene	ND	ND	EPA 8260B	ug/L	0.6
1,1,2,2-Tetrachloroethane	ND	ND	EPA 8260B	ug/L	1
1,2,3-Trichloropropane	ND	ND	EPA 8260B	ug/L	1
Isopropylbenzene	ND	ND	EPA 8260B	ug/L	1
Bromobenzene	ND	ND	EPA 8260B	ug/L	1
2-Chlorotoluene	ND	ND	EPA 8260B	ug/L	1
n-Propylbenzene	ND	ND	EPA 8260B	ug/L	1
4-Chlorotoluene	ND	ND	EPA 8260B	ug/L	1
1,3,5-Trimethylbenzene	ND	ND	EPA 8260B	ug/L	1
tert-Butylbenzene	ND	ND	EPA 8260B	ug/L	1
1,2,4-Trimethylbenzene	ND	ND	EPA 8260B	ug/L	1
sec-Butylbenzene	ND	ND	EPA 8260B	ug/L	1
1,3-Dichlorobenzene	ND	ND	EPA 8260B	ug/L	1
1,4-Dichlorobenzene	ND	ND	EPA 8260B	ug/L	1
p-Isopropyltoluene	ND	ND	EPA 8260B	ug/L	1
1,2-Dichlorobenzene	ND	ND	EPA 8260B	ug/L	1
n-Butylbenzene	ND	ND	EPA 8260B	ug/L	1
1,2-Dibromo-3-Chloropropane	ND	ND	EPA 8260B	ug/L	1
1,2,4-Trichlorobenzene	ND	ND	EPA 8260B	ug/L	1
Naphthalene	ND	ND	EPA 8260B	ug/L	1
1,2,3-Trichlorobenzene	ND	ND	EPA 8260B	ug/L	1
Hexachlorobutadiene	ND	ND	EPA 8260B	ug/L	1

ND = Not Detected at the indicated Detection Limit

SURROGATE SPIKE	% SURROGATE RECOVERY			Control Limit
Dibromofluoromethane	108	106	108	70-130
1,2-Dichloromethane d4	92	92	98	70-130
Toluene-d8	80	78	78	70-130
Bromofluorobenzene	85	86	83	70-130

Greg Tejirian
Laboratory Director

*The results are base upon the sample received.

Cal Tech Environmental Laboratories, Inc. ELAP ID #: 2424

CAL TECH Environmental Laboratories



6814 Roscerans Avenue, Paramount, CA 90723-3146
 Telephone: (562) 272-2700 Fax: (562) 272-2789

ANALYTICAL RESULTS*

Client Project No: CT214-0307091
Client Name: Advanced Geo Environmental, Inc.
 837 Shaw Road
 Stockton, CA 95215
Attention: Mr. Bill Little

Phone: (209) 467-1006
Fax: (209) 467-1118

Project ID:
Project Name: Former Con. Volvo

Date Sampled: 07/21/03 @ 12:00 p.m.
Date Received: 07/22/03 @ 09:30 am
Date Analyzed: 07/22/03

Matrix: Water

Laboratory ID: 0307-091-1
Client Sample ID: MW2
Dilution: 1

		Method	Units:	Detection Limit
Dichlorodifluoromethane	ND	EPA 8260B	ug/L	1
Chloromethane	ND	EPA 8260B	ug/L	1
Vinyl Chloride	ND	EPA 8260B	ug/L	0.5
Bromomethane	ND	EPA 8260B	ug/L	1
Chloroethane	ND	EPA 8260B	ug/L	1
Trichlorofluoromethane	ND	EPA 8260B	ug/L	1
Iodomethane	ND	EPA 8260B	ug/L	1
Acetone	ND	EPA 8260B	ug/L	10
1,1-Dichloroethene	ND	EPA 8260B	ug/L	1
t-Butyl Alcohol (TBA)	ND	EPA 8260B	ug/L	25
Methylene Chloride	ND	EPA 8260B	ug/L	10
Freon 113	ND	EPA 8260B	ug/L	5
Carbon disulfide	ND	EPA 8260B	ug/L	1
trans,1,2-Dichloroethene	ND	EPA 8260B	ug/L	1
Methyl-tert-butyl-ether(MtBE)	ND	EPA 8260B	ug/L	5
1,1-Dichloroethane	ND	EPA 8260B	ug/L	1
Vinyl acetate	ND	EPA 8260B	ug/L	50
Diisopropyl Ether (DIPE)	ND	EPA 8260B	ug/L	1
Methyl Ethyl Ketone	ND	EPA 8260B	ug/L	10
cis,1,2-Dichloroethene	2.1	EPA 8260B	ug/L	1
Bromochloromethane	ND	EPA 8260B	ug/L	1
Chloroform	ND	EPA 8260B	ug/L	1
2,2-Dichloropropane	ND	EPA 8260B	ug/L	1
Ethyl-t-butyl ether (ETBE)	ND	EPA 8260B	ug/L	1
1,1,1-Trichloroethane	ND	EPA 8260B	ug/L	1
1,2-Dichloroethane	ND	EPA 8260B	ug/L	0.5
1,1-Dichloropropene	ND	EPA 8260B	ug/L	1
Carbon Tetrachloride	ND	EPA 8260B	ug/L	0.5
Benzene	ND	EPA 8260B	ug/L	0.5
t-Amyl Methyl Ether (TAM)	ND	EPA 8260B	ug/L	1
1,2-Dichloropropane	ND	EPA 8260B	ug/L	1
Trichloroethene	4.1	EPA 8260B	ug/L	1
Dibromomethane	ND	EPA 8260B	ug/L	1
Bromodichloromethane	ND	EPA 8260B	ug/L	1
2-Chloroethylvinylether	ND	EPA 8260B	ug/L	5
cis,1,3-Dichloropropene	ND	EPA 8260B	ug/L	1
4-Methyl-2-pentanone(MI)	ND	EPA 8260B	ug/L	10
trans,1,3-Dichloropropene	ND	EPA 8260B	ug/L	1
Toluene	ND	EPA 8260B	ug/L	0.5
1,1,2-Trichloroethane	ND	EPA 8260B	ug/L	1

(Continued)

CT214-0307091

Former Con. Volvo

0307-091-1
MW2

Method	Units	Detection Limit
1,2-Dibromoethane(BDE)	ND	EPA 8260B ug/L 0.5
1,3-Dichloropropane	ND	EPA 8260B ug/L 1
Dibromochloromethane	ND	EPA 8260B ug/L 1
2-Hexanone	ND	EPA 8260B ug/L 10
Tetrachloroethene	ND	EPA 8260B ug/L 1
Chlorobenzene	ND	EPA 8260B ug/L 1
1,1,1,2-Tetrachloroethane	ND	EPA 8260B ug/L 1
Ethylbenzene	ND	EPA 8260B ug/L 0.5
m,p-Xylene	ND	EPA 8260B ug/L 0.6
Bromoform	ND	EPA 8260B ug/L 1
Styrene	ND	EPA 8260B ug/L 1
o-Xylene	ND	EPA 8260B ug/L 0.6
1,1,1,2-Tetrachloroethane	ND	EPA 8260B ug/L 1
1,2,3-Trichloropropane	ND	EPA 8260B ug/L 1
Isopropylbenzene	ND	EPA 8260B ug/L 1
Bromobenzene	ND	EPA 8260B ug/L 1
2-Chlorotoluene	ND	EPA 8260B ug/L 1
n-Propylbenzene	ND	EPA 8260B ug/L 1
4-Chlorotoluene	ND	EPA 8260B ug/L 1
1,3,5-Trimethylbenzene	ND	EPA 8260B ug/L 1
tert-Butylbenzene	ND	EPA 8260B ug/L 1
1,2,4-Trimethylbenzene	ND	EPA 8260B ug/L 1
sec-Butylbenzene	ND	EPA 8260B ug/L 1
1,3-Dichlorobenzene	ND	EPA 8260B ug/L 1
1,4-Dichlorobenzene	ND	EPA 8260B ug/L 1
p-Isopropyltoluene	ND	EPA 8260B ug/L 1
1,2-Dichlorobenzene	3.3	EPA 8260B ug/L 1
n-Butylbenzene	ND	EPA 8260B ug/L 1
1,2-Dibromo-3-Chloropropane	ND	EPA 8260B ug/L 1
1,2,4-Trichlorobenzene	ND	EPA 8260B ug/L 1
Naphthalene	ND	EPA 8260B ug/L 1
1,2,3-Trichlorobenzene	ND	EPA 8260B ug/L 1
Hexachlorobutadiene	ND	EPA 8260B ug/L 1
TPH - Gasoline	110	EAP 8015M ug/L 50
TPH - Diesel	ND	EAP 8015M mg/L 0.05

ND = Not Detected at the indicated Detection Limit

SURROGATE SPIKE	% SURROGATE RECOVERY	Control Limit
Dibromofluoromethane	82	70-130
1,2-Dichloromethane-d4	79	70-130
Toluene-d8	96	70-130
Bromofluorobenzene	89	70-130

Greg Tejirian
Laboratory Director

*The results are base upon the sample received.

Cal Tech Environmental Laboratories, Inc. ELAP ID #: 2424

FAX COVER SHEET

Confidential w/v

RU 2442



Advanced

GeoEnvironmental, Inc.

Date: 6-9-3

837 Shaw Road
Stockton, CA 95215
(209) 467-1006
Fax (209) 467-1118

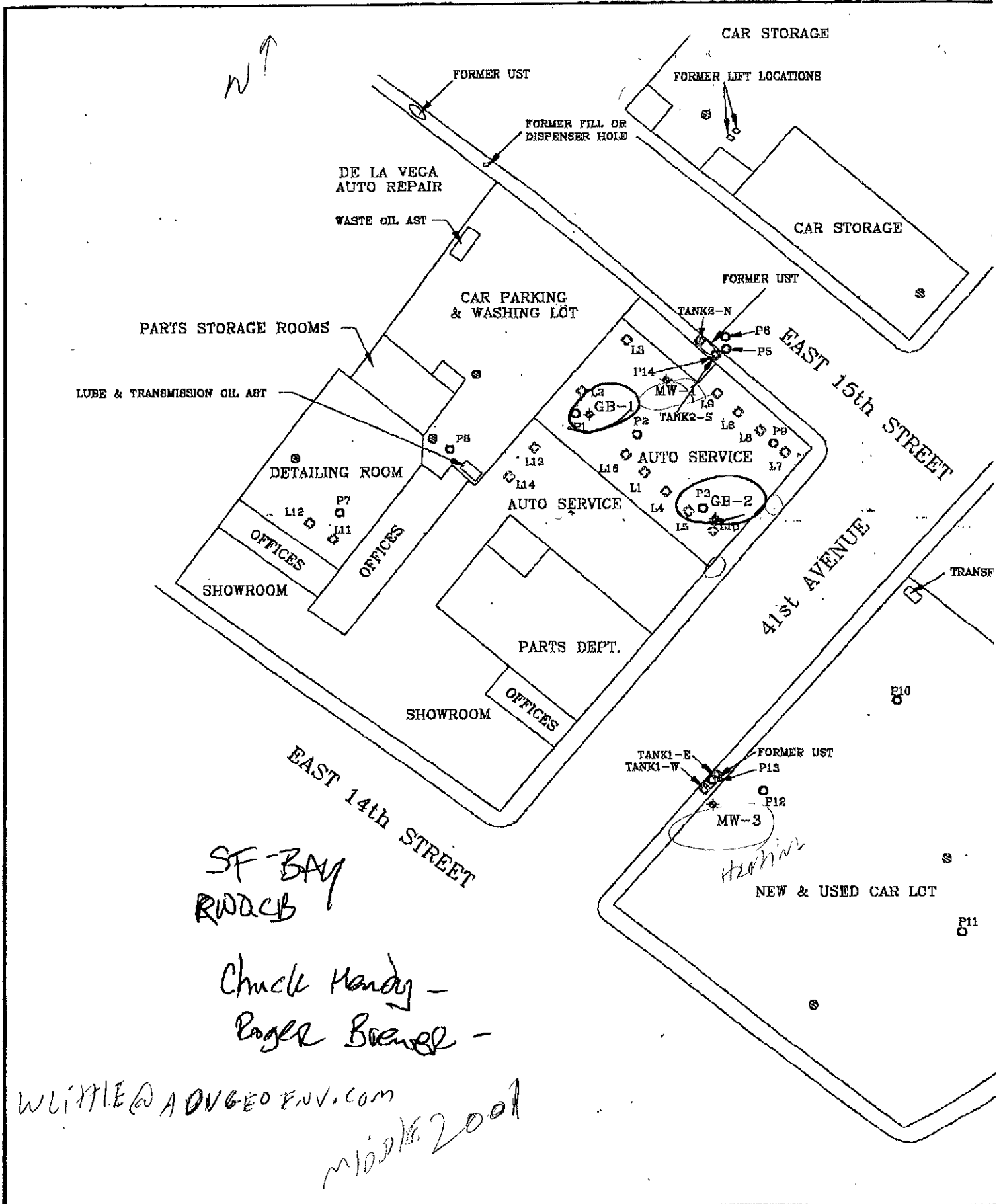
(209)
969 4707

Company Name: Alameda Co
Contact Name: Mr Tolmali
Fax Number: 510 - 337 - 9335

Sender: WRL - AGE
Subject:
Map
4080 E. 14th St.
Oakland

Number of pages, including cover sheet:
Original will ___ will not 2X follow in the mail
If there are any problems with this transmission, please call (209) 467-1006 immediately.

CON



SF-BAY
RWDCB

Chuck Handy -
Roger Brewer -

WLITTLE@ADUGEOENV.COM
middle 2001

B/20/03

CAL TECH Environmental Laboratories



6814 Rosecrans Avenue, Paramount, CA 90723-3146
Telephone: (562) 272-2700 Fax: (562) 272 2789

ANALYTICAL RESULTS*

Client Project No: CT214-0307008
Client Name: Advanced Geo Environmental, Inc.
837 Shaw Road
Stockton, CA 95215
Attention: Mr. Bill Little

Phone: (209) 467-1006
Fax: (209) 467-1118

Project ID:
Project Name: Former Continental Volvo

Date Sampled: 06/30/03 @ 14:30 p.m.
Date Received: 07/02/03 @ 08:30 am
Date Analyzed: 07/02/03 -- 07/03/03

Matrix: Water

Laboratory ID:	0307-008-1	0307-008-2	0307-008-3	Method	Units:	Detection Limit
Client Sample ID:	UST Well	MW1	MW3			
Dilution	1	1	1			
MtBE	ND	ND	ND	SW846 8021	ug/L	1
Benzene	ND	10	ND	SW846 8021	ug/L	0.5
Toluene	ND	ND	ND	SW846 8021	ug/L	0.5
Ethylbenzene	ND	ND	ND	SW846 8021	ug/L	0.5
Total Xylene	ND	ND	ND	SW846 8021	ug/L	1
TPH - Gasoline	ND	1900	ND	EPA 8015M	ug/L	50
TPH - Diesel	ND	ND	ND	EPA 8015M	mg/L	0.05

ND = Not Detected at the indicated Detection Limit

CT214-0307008
 Client Name: Advanced Geo Environmental, Inc.
 837 Shaw Road
 Stockton, CA 95215
 Mr. Bill Little

Phone: (209) 467-1006
 Fax: (209) 467-1118

Former Continental Volvo

Date Sampled: 06/30/03 @ 14:30 p.m.
 Date: 07/02/03 @ 08:30 am
 Date Range: 07/02/03 - 07/03/03

Matrix: Water

Client Sample ID	0307-008-1 UST Well	0307-008-2 MW1	0307-008-3 MW3	Method	Units:	Detection Limit
Dilution	1	1	1			
Dichlorodifluoromethane	ND	ND	ND	EPA 8260B	ug/L	1
Chloromethane	ND	ND	ND	EPA 8260B	ug/L	1
Vinyl Chloride	ND	ND	ND	EPA 8260B	ug/L	0.5
Bromomethane	ND	ND	ND	EPA 8260B	ug/L	1
Chloroethane	ND	ND	ND	EPA 8260B	ug/L	1
Trichlorofluoromethane	ND	ND	ND	EPA 8260B	ug/L	1
Iodomethane	ND	ND	ND	EPA 8260B	ug/L	1
Acetone	ND	ND	ND	EPA 8260B	ug/L	10
1,1-Dichloroethene	ND	ND	ND	EPA 8260B	ug/L	1
t-Butyl Alcohol (TBA)	ND	ND	ND	EPA 8260B	ug/L	25
Methylene Chloride	ND	ND	ND	EPA 8260B	ug/L	10
Freon 113	ND	ND	ND	EPA 8260B	ug/L	5
Carbon disulfide	ND	ND	ND	EPA 8260B	ug/L	1
trans,1,2-Dichloroethene	ND	ND	ND	EPA 8260B	ug/L	1
Methyl-tert-butyl-ether(MtBE)	ND	ND	ND	EPA 8260B	ug/L	1
1,1-Dichloroethane	ND	2.3	ND	EPA 8260B	ug/L	1
Vinyl acetate	ND	ND	ND	EPA 8260B	ug/L	50
Diisopropyl Ether (DIPE)	ND	ND	ND	EPA 8260B	ug/L	1
Methyl Ethyl Ketone	ND	ND	ND	EPA 8260B	ug/L	10
cis,1,2-Dichloroethene	ND	52	ND	EPA 8260B	ug/L	1
Bromochloromethane	ND	ND	ND	EPA 8260B	ug/L	1
Chloroform	ND	ND	ND	EPA 8260B	ug/L	1
2,2-Dichloropropane	ND	ND	ND	EPA 8260B	ug/L	1
Ethyl-t-butyl ether (ETBE)	ND	ND	ND	EPA 8260B	ug/L	1
1,1,1-Trichloroethane	ND	ND	ND	EPA 8260B	ug/L	1
1,2-Dichloroethane	ND	4.5	ND	EPA 8260B	ug/L	0.5
1,1-Dichloropropene	ND	ND	ND	EPA 8260B	ug/L	1
Carbon Tetrachloride	ND	ND	ND	EPA 8260B	ug/L	0.5
Benzene	ND	11	ND	EPA 8260B	ug/L	0.5
t-Amyl Methyl Ether (TAM)	ND	ND	ND	EPA 8260B	ug/L	1
1,2-Dichloropropane	ND	ND	ND	EPA 8260B	ug/L	1
Trichloroethene	ND	170	23	EPA 8260B	ug/L	1
Dibromomethane	ND	ND	ND	EPA 8260B	ug/L	1
Bromodichloromethane	ND	ND	ND	EPA 8260B	ug/L	1
2-Chloroethylvinylether	ND	ND	ND	EPA 8260B	ug/L	5
cis,1,3-Dichloropropene	ND	ND	ND	EPA 8260B	ug/L	1
4-Methyl-2-pentanone(MI)	ND	ND	ND	EPA 8260B	ug/L	10
trans,1,3-Dichloropropene	ND	ND	ND	EPA 8260B	ug/L	1
Toluene	ND	ND	ND	EPA 8260B	ug/L	0.5
1,1,2-Trichloroethane	ND	ND	ND	EPA 8260B	ug/L	1

(Continued)

CT214-0307008

Former Continental Volvo

Contaminant	0307-008-1 UST Well	0307-008-2 MW1	0307-008-3 MW3	Method	Units	Detection Limit
1,2-Dibromoethane(EDB)	ND	ND	ND	EPA 8260B	ug/L	0.5
1,3-Dichloropropane	ND	ND	ND	EPA 8260B	ug/L	1
Dibromochloromethane	ND	ND	ND	EPA 8260B	ug/L	1
2-Hexanone	ND	ND	ND	EPA 8260B	ug/L	10
Tetrachloroethene	ND	ND	ND	EPA 8260B	ug/L	1
Chlorobenzene	ND	ND	ND	EPA 8260B	ug/L	1
1,1,1,2-Tetrachloroethane	ND	ND	ND	EPA 8260B	ug/L	1
Ethylbenzene	ND	ND	ND	EPA 8260B	ug/L	0.5
m,p-Xylene	ND	ND	ND	EPA 8260B	ug/L	1
Bromoform	ND	ND	ND	EPA 8260B	ug/L	1
Styrene	ND	ND	ND	EPA 8260B	ug/L	1
o-Xylene	ND	ND	ND	EPA 8260B	ug/L	0.5
1,1,2,2-Tetrachloroethane	ND	ND	ND	EPA 8260B	ug/L	1
1,2,3-Trichloropropane	ND	ND	ND	EPA 8260B	ug/L	1
Isopropylbenzene	ND	ND	ND	EPA 8260B	ug/L	1
Bromobenzene	ND	ND	ND	EPA 8260B	ug/L	1
2-Chlorotoluene	ND	ND	ND	EPA 8260B	ug/L	1
n-Propylbenzene	ND	ND	ND	EPA 8260B	ug/L	1
4-Chlorotoluene	ND	ND	ND	EPA 8260B	ug/L	1
1,3,5-Trimethylbenzene	ND	ND	ND	EPA 8260B	ug/L	1
tert-Butylbenzene	ND	ND	ND	EPA 8260B	ug/L	1
1,2,4-Trimethylbenzene	ND	ND	ND	EPA 8260B	ug/L	1
sec-Butylbenzene	ND	ND	ND	EPA 8260B	ug/L	1
1,3-Dichlorobenzene	ND	ND	ND	EPA 8260B	ug/L	1
1,4-Dichlorobenzene	ND	ND	ND	EPA 8260B	ug/L	1
p-Isopropyltoluene	ND	ND	ND	EPA 8260B	ug/L	1
1,2-Dichlorobenzene	ND	ND	ND	EPA 8260B	ug/L	1
n-Butylbenzene	ND	ND	ND	EPA 8260B	ug/L	1
1,2-Dibromo-3-Chloropropane	ND	ND	ND	EPA 8260B	ug/L	1
1,2,4-Trichlorobenzene	ND	ND	ND	EPA 8260B	ug/L	1
Naphthalene	ND	ND	ND	EPA 8260B	ug/L	1
1,2,3-Trichlorobenzene	ND	ND	ND	EPA 8260B	ug/L	1
Hexachlorobutadiene	ND	ND	ND	EPA 8260B	ug/L	1

ND = Not Detected at the indicated Detection Limit

SURROGATE SPIKE	% SURROGATE RECOVERY			Control Limit
Dibromofluoromethane	108	106	108	70-130
1,2-Dichloromethane-d4	92	92	98	70-130
Toluene-d8	80	78	78	70-130
Bromofluorobenzene	85	86	83	70-130

Greg Tejirian
 Greg Tejirian
 Laboratory Director

*The results are base upon the sample received.

Cal Tech Environmental Laboratories, Inc. ELAP ID #: 2424

CAL TECH Environmental Laboratories



6814 Rosecrans Avenue, Paramount, CA 90723-3146
Telephone: (562) 272-2700 Fax: (562) 272-2789

ANALYTICAL RESULTS*

Client No. CT214-0307091
Client Name Advanced Geo Environmental, Inc.
837 Shaw Road
Stockton, CA 95215

Phone: (209) 467-1006
Fax: (209) 467-1118

Attention: Mr. Bill Little

Project ID
Project Name Former Con. Volvo

Date Sampled 07/21/03 @ 12:00 p.m.
Date Received 07/22/03 @ 09:30 am
Date Analyzed 07/22/03

Matrix: Water

Lab. No. 0307-091-1
Client Sample ID MW2
Dilution 1

		Method	Units:	Detection Limit
Dichlorodifluoromethane	ND	EPA 8260B	ug/L	1
Chloromethane	ND	EPA 8260B	ug/L	1
Vinyl Chloride	ND	EPA 8260B	ug/L	0.5
Bromomethane	ND	EPA 8260B	ug/L	1
Chloroethane	ND	EPA 8260B	ug/L	1
Trichlorofluoromethane	ND	EPA 8260B	ug/L	1
Iodomethane	ND	EPA 8260B	ug/L	1
Acetone	ND	EPA 8260B	ug/L	10
1,1-Dichloroethene	ND	EPA 8260B	ug/L	1
t-Butyl Alcohol (TBA)	ND	EPA 8260B	ug/L	25
Methylene Chloride	ND	EPA 8260B	ug/L	10
Freon 113	ND	EPA 8260B	ug/L	5
Carbon disulfide	ND	EPA 8260B	ug/L	1
trans,1,2-Dichloroethene	ND	EPA 8260B	ug/L	1
Methyl-tert-butyl-ether(MtBE)	ND	EPA 8260B	ug/L	5
1,1-Dichloroethane	ND	EPA 8260B	ug/L	1
Vinyl acetate	ND	EPA 8260B	ug/L	50
Diisopropyl Ether (DIPE)	ND	EPA 8260B	ug/L	1
Methyl Ethyl Ketone	ND	EPA 8260B	ug/L	10
cis,1,2-Dichloroethene	2.1	EPA 8260B	ug/L	1
Bromochloromethane	ND	EPA 8260B	ug/L	1
Chloroform	ND	EPA 8260B	ug/L	1
2,2-Dichloropropane	ND	EPA 8260B	ug/L	1
Ethyl-t-butyl ether (ETBE)	ND	EPA 8260B	ug/L	1
1,1,1-Trichloroethane	ND	EPA 8260B	ug/L	1
1,2-Dichloroethane	ND	EPA 8260B	ug/L	0.5
1,1-Dichloropropene	ND	EPA 8260B	ug/L	1
Carbon Tetrachloride	ND	EPA 8260B	ug/L	0.5
Benzene	ND	EPA 8260B	ug/L	0.5
t-Amyl Methyl Ether (TAM)	ND	EPA 8260B	ug/L	1
1,2-Dichloropropane	ND	EPA 8260B	ug/L	1
Trichloroethene	4.1	EPA 8260B	ug/L	1
Dibromomethane	ND	EPA 8260B	ug/L	1
Bromodichloromethane	ND	EPA 8260B	ug/L	1
2-Chloroethylvinylether	ND	EPA 8260B	ug/L	5
cis,1,3-Dichloropropene	ND	EPA 8260B	ug/L	1
4-Methyl-2-pentanone(MI)	ND	EPA 8260B	ug/L	10
trans,1,3-Dichloropropene	ND	EPA 8260B	ug/L	1
Toluene	ND	EPA 8260B	ug/L	0.5
1,1,2-Trichloroethane	ND	EPA 8260B	ug/L	1

(Continued)

CT214-0307091

Former Con. Volvo

0307-091-1
MW2

Method	Units	Detection Limit
1,2-Dibromoethane(BDB)	ND	EPA 8260B ug/L 0.5
1,3-Dichloropropane	ND	EPA 8260B ug/L 1
Dibromochloromethane	ND	EPA 8260B ug/L 1
2-Hexanone	ND	EPA 8260B ug/L 10
Tetrachloroethene	ND	EPA 8260B ug/L 1
Chlorobenzene	ND	EPA 8260B ug/L 1
1,1,1,2-Tetrachloroethane	ND	EPA 8260B ug/L 1
Ethylbenzene	ND	EPA 8260B ug/L 0.5
m,p-Xylene	ND	EPA 8260B ug/L 0.6
Bromoform	ND	EPA 8260B ug/L 1
Styrene	ND	EPA 8260B ug/L 1
o-Xylene	ND	EPA 8260B ug/L 0.6
1,1,2,2-Tetrachloroethane	ND	EPA 8260B ug/L 1
1,2,3-Trichloropropane	ND	EPA 8260B ug/L 1
Isopropylbenzene	ND	EPA 8260B ug/L 1
Bromobenzene	ND	EPA 8260B ug/L 1
2-Chlorotoluene	ND	EPA 8260B ug/L 1
n-Propylbenzene	ND	EPA 8260B ug/L 1
4-Chlorotoluene	ND	EPA 8260B ug/L 1
1,3,5-Trimethylbenzene	ND	EPA 8260B ug/L 1
tert-Butylbenzene	ND	EPA 8260B ug/L 1
1,2,4-Trimethylbenzene	ND	EPA 8260B ug/L 1
sec-Butylbenzene	ND	EPA 8260B ug/L 1
1,3-Dichlorobenzene	ND	EPA 8260B ug/L 1
1,4-Dichlorobenzene	ND	EPA 8260B ug/L 1
p-Isopropyltoluene	ND	EPA 8260B ug/L 1
1,2-Dichlorobenzene	3.3	EPA 8260B ug/L 1
n-Butylbenzene	ND	EPA 8260B ug/L 1
1,2-Dibromo-3-Chloropropane	ND	EPA 8260B ug/L 1
1,2,4-Trichlorobenzene	ND	EPA 8260B ug/L 1
Naphthalene	ND	EPA 8260B ug/L 1
1,2,3-Trichlorobenzene	ND	EPA 8260B ug/L 1
Hexachlorobutadiene	ND	EPA 8260B ug/L 1
TPH - Gasoline	110	EAP 8015M ug/L 50
TPH - Diesel	ND	EAP 8015M mg/L 0.05

ND = Not Detected at the indicated Detection Limit

SURROGATE SPIKE	% SURROGATE RECOVERY	Control Limit
Dibromofluoromethane	82	70-130
1,2-Dichloromethane-d4	79	70-130
Toluene-d8	96	70-130
Bromofluorobenzene	89	70-130

R. Tejjirian

Greg Tejjirian
Laboratory Director

*The results are base upon the sample received.

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