Project No.
May 15, 2012 **9450.001.000**

Mr. Andrew Byde
Braddock & Logan Services, Inc.
4155 Blackhawk Circle, Suite 201
Danville, California

Subject: 345 Los Coches Street
Milpitas, California

SUB-SLAB VAPOR AND GROUNDWATER ASSESSMENT

References:
1. ENGEO, Phase I Environmental Site Assessment, 345 Los Coches Street, Milpitas, California; May 11, 2012.
2. AMEC, Summary of Results: Subsurface Investigation Activities, 345 Los Coches Street, Milpitas, California; September 21, 2011.

Dear Mr. Byde:

We are pleased to submit this report summarizing the sub-slab vapor, groundwater sampling, and laboratory analysis performed for the above-referenced site in Milpitas, California (Site). The subsurface assessment was conducted based on the findings of our above referenced phase I environmental site assessment (ESA).

BACKGROUND

Our phase I ESA included a review of a subsurface investigation performed by AMEC in 2011. The investigation identified semi-volatile organic compounds (SVOCs) in vadose zone soil beneath the building slab (concrete-lined trench), at concentrations exceeding the EPA Region 9 Regional Screening Level (RSLs) for groundwater protection. Acetone was detected in vadose zone soil near the southern storage bunker at a concentration exceeding the SF Bay Environmental Screening Level (ESL) for leaching to groundwater. In addition, 1,1 Dichloroethane (DCA), 1,1 Dichloroethene (DCE), dissolved chromium, dissolved mercury, and dissolved nickel were detected at concentrations exceeding the California Department of Public Health Maximum Contaminant Levels (MCLs).

AMEC reported groundwater impacts at levels that exceed the State drinking water standards. Four soil gas samples were collected by AMEC outside the footprint of the building at a depth of 5 feet bgs. One of the soil gas samples exhibited a benzene concentration that was slightly less than the residential shallow soil gas ESL, and a second sample that was non-detect had a reporting limit that exceeded the ESL. Ethylbenzene was also detected in the soil gas samples at concentrations ranging from 34 to 55 ug/m^3. The report stated that the upper 2 feet of soil across the site appears to consist of fill; however, our review of pre-development geotechnical reports identified no fill onsite.

AMEC provided the following conclusions regarding the Site:

Based on the preliminary results of this subsurface investigation, there does not appear to be significant impacts to soil, groundwater, and soil vapor beneath the site. No additional site investigation activities are recommended at this time.

While it is anticipated that site development activities would not be significantly hindered due to the environmental conditions at the site, it is recommended that the results of environmental investigation activities be provided to interested parties, such as future site owners or regulatory/permitting agencies, in support of future development activities. Similarly, results of environmental investigation activities should be considered if future site redevelopment includes the excavation and disposal of site soils, or if groundwater is expected to be extracted (e.g., by building de-watering sumps).

Based on the previous data, past industrial activities at the Site have resulted in releases of hazardous substances to the subsurface; therefore, ENGEO recommended an additional subsurface investigation.

SUB-SLAB VAPOR SAMPLING

On April 18, 2012, we visited the site to perform the sub-slab vapor sampling. To facilitate the sampling, we retained a concrete coring subcontractor. The initial activities involved coring through the building slab and installing temporary sub-slab vapor wells at six locations identified as V1 through V2 (Figure 2). Based on the facility blueprints, much of the historical chemical use occurred in the west portion of the building. We selected four of the sub-slab vapor well locations to be in the western portion of the building, along the alignment of the concrete-lined trench. A fifth sub-slab vapor well was located in the central portion of the building adjacent to the east-to-west trending concrete-lined trench. The sixth sub-slab vapor well location was placed in the eastern portion of the building.

We completed the installation of the sub-slab vapor wells in general accordance with Appendix G of the Department of Toxic Substances Control (DTSC) *Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air (Vapor Intrusion Guidance)* dated October 2011. The well installation locations were prepared by coring a 4-inch-diameter core through the building slab and removing 3 vertical inches of the engineering fill beneath the slab. Next, we inserted a ¼-inch-diameter Teflon tubing fitted with a vapor implant filter attached to the sub-slab end of the tubing. We then placed sand around the vapor implant filter and filled the annular space to the bottom of the slab. We sealed the well seal by filling the remaining vertical section of the slab with hydrated bentonite.

Following installation of the wells, we attached a manifold to the above slab end of the tubing, and closed the valve on the manifold in order to isolate the well from the ambient air. The sealed wells were then allowed to equilibrate for two hours in accordance with DTSC guidelines. After the two-hour equilibration time, we attached a stainless steel summa purge canister and a 1L stainless steel summa sample canister. After purging three well casing volumes at a flow rate of

50 ml/min, the sample canisters were allowed to extract sub-slab vapor until the vacuum reached approximately 5 inches of vacuum (initial vacuum 27 inches). A leak check compound was applied during sampling by dousing a rag with 1,1-Diflouroethane and wrapping the rag around the manifold fittings and the tubing/bentonite interface during sampling collection. We submitted the six soil gas samples to a State-certified analytical laboratory for analysis of volatile organic compounds (VOCs), by EPA test method TO-15. Upon completion of the sampling, the wells were removed and the slab was patched with concrete.

Sub-Slab Vapor Analytical Results

We reviewed the sub-slab vapor results and noted detections of benzene, chloroform, and ethyl benzene. Applying the DTSC recommended attenuation factor of 0.05 to the detected concentrations for these three constituents, the resulting estimated concentrations exceed the residential indoor air screening level for one or more of these constituents at five of the six sub-slab vapor sample locations. PCE was detected at location V5 at a concentration that is slightly under the acceptable screening level. It is worth noting that benzene was detected at greater concentrations in the AMEC soil gas samples and ethyl benzene was detected at relatively similar concentrations in the AMEC soil gas samples. Chloroform was not detected in AMEC soil gas samples. A summary of the sub-slab vapor results is provided in the Table 1.

Table 1
Sub-Slab Vapor Analyses

Sample ID	Sample Date	VOCs						
		Benzene µg/m^3	1,1,1-TCA µg/m^3	1,2,4-TMB µg/m^3	Toluene µg/m^3	PCE µg/m^3	Chloroform µg/m^3	EB µg/m^3
V1	4/18/2012	ND	ND	ND	ND	ND	**18.6**	ND
V2	4/18/2012	ND	ND	ND	**681**	ND	ND	**407**
V3	4/18/2012	ND	ND	**3.23**	**54**	ND	**35.9**	**45.1**
V4	4/18/2012	ND	**5.56**	ND	**78.4**	ND	**27.9**	**38.4**
V5	4/18/2012	ND	ND	ND	**21.1**	**6.19**	**10.9**	**17.1**
V6	4/18/2012	**1.92**	ND	**2.70**	ND	ND	**44.7**	**12.1**
20x ESL/CHHSL (based on 0.05 attenuation factor)		1.680	9,200	NR	1,260	8.20	9.2	19.6
CHHSL (Residential - Indoor Air)		0.084	2,290	NR	313	0.41	NR	NR
ESL (Table E-1 Residential - Indoor Air)		0.084	460	NR	63	0.41	0.46	0.98

Notes: 1,1,1-TCA-1,1,1-Trichlorethane; 1,2,4-TMB-1,1,1-Trimethylbenzene; PCE-Tetrachloroethylene; EB-Ethyl benzene
CHHSL – CAL-EPA California Human Health Screening Level; ESL - RWQCB Environmental Screening Level
ND-Not detected above laboratory reporting limits; NR-Not reported

GROUNDWATER SAMPLING

We performed groundwater sampling on April 18, 2012, concurrent with the sub-slab vapor sampling. To facilitate the sampling, we retained a direct push drilling subcontractor to advance borings to first groundwater at four locations GW-1 through GW-4 (Figure 2). Location GW-1 was located at the south wall of the north storage bunker; locations GW-2 and GW-4 were located along the concrete-lined trench in the western portion of the building; and GW-3 was located in the central portion of the building. At the interior locations, a concrete core had to be removed from the building slab and then a limited access hydraulic drill rig was used to advance the boring. The depth of borings ranged from approximately 20 to 22 feet below ground surface (bgs). Groundwater was first encountered at approximately 17 to 19 feet bgs. The geology generally consisted of sandy clay, with fine-grained non-cohesive sand present in the groundwater bearing zones. During sampling, we observed a low recharge rate. Upon noting groundwater in the soil cores, screened PVC casing was inserted into each boring and groundwater samples were retrieved using ¼-inch polyethylene tubing equipped with a check valve. Real time pH readings were recorded for each sample in the field using a pH meter. We noted the pH ranging from 7.48 to 8.16. The groundwater samples were collected in unpreserved VOAs and ambers and placed on ice pending delivery to the laboratory.

Samples GW-1 and GW-2 were submitted for laboratory analysis of VOCs by EPA Test Method 8260B, glycols by EPA Test Method 8015B, hexavalent chromium by EPA Test Method 7199, dissolved CAM 17 metals by EPA Test Method 6010; total cyanide by EPA Test Method 335, and SVOCs by EPA Test Method 8270C. Due to low groundwater recharge rates, which resulted in minimal sample volume, Sample GW-3 could only be analyzed for metals and SVOCs; and Sample GW-4 could only be analyzed for glycols and VOCs.

Groundwater Analytical Results

Review of the groundwater analyses found detections of benzene, toluene, pentachlorophenol, arsenic, molybdenum and nickel. Pentachlorophenol was reported slightly above the current Maximum Contaminant Level (MCL) for drinking water. For comparison, pentachlorophenol was detected at two of three locations at concentrations that are two and a half times the MCL. Additionally, arsenic was detected at one of three locations at a concentration equal to the MCL. As expected based on the sub-slab vapor results, ethyl benzene and benzene were detected in groundwater; however, the concentrations are at trace levels. Chloroform, which was detected in the sub-slab vapor samples, was not detected in groundwater. A summary of the groundwater analytical results from this assessment is provided in Table 2.

Table 2
Groundwater Analyses

Sample ID	Sample Date	VOCs and SVOCs				Metals		
		Benzene µg/L	Toluene µg/L	Ethyl Benzene µg/L	Penta chlorophenol µg/L	Arsenic mg/L	Molyb denum mg/L	Nickel mg/L
GW-1	4/18/2012	ND	**0.69**	**1.1**	**2.6**	ND	**0.28**	**0.028**
GW-2	4/18/2012	ND	**0.29**	**0.21**	**2.5**	**0.010**	**0.40**	ND
GW-3	4/18/2012	-	-	-	ND	ND	**0.056**	ND
GW-4	4/18/2012	**0.59**	**0.82**	ND	-	-	-	-
MCL		1	1,000	300	1	0.010	NR	0.10

ND - Not detected above laboratory reporting limit
NR - Not Reported
MCL - California Department of Public Health Maximum Contaminant Level

CONCLUSIONS

The results of our phase I and phase II assessments have identified minimal impacts to Site soil, soil vapor and groundwater. It is unlikely that regulatory agencies would require remediation of the groundwater impacts, given the relatively low concentrations and limited extent of impact; however, it is possible that regulatory agencies could require the installation of groundwater monitoring wells.

VOCs and SVOCs are also present in vadose zone soil at concentrations exceeding screening levels for groundwater protection; however, since groundwater impacts are minimal. We would not consider these impacts significant.

Several samples exhibit VOCs in sub-slab vapor at concentrations that exceed current conservative residential screening criteria. One of the constituents, chloroform, appears to be associated with the building subgrade fill, and removal of the subgrade fill will likely mitigate the elevated concentrations. This is likely the case for ethylbenzene as well. The remaining VOCs are statistically below levels of concern. We would not expect mitigation, such as vapor barriers will be necessary for future site development.

If construction dewatering is anticipated in association with future site development, a groundwater management program will be required.

LIMITATIONS

At the time we performed our professional services, they were consistent with generally accepted environmental engineering principles and practices currently employed in Northern California. ENGEO does not express or imply any other warranty. Findings in this report are valid as of the day of monitoring. However, changes in subsurface conditions can occur with the passage of time, whether due to natural processes or human activity on the Site or on surrounding

properties. ENGEO prepared this report for the exclusive use of our client. This report is applicable only for the subject property. We are not responsible for others' interpretations of this report's data. This report does not represent a legal opinion.

If you have any questions or comments regarding this report, please call and we will be glad to discuss them with you.

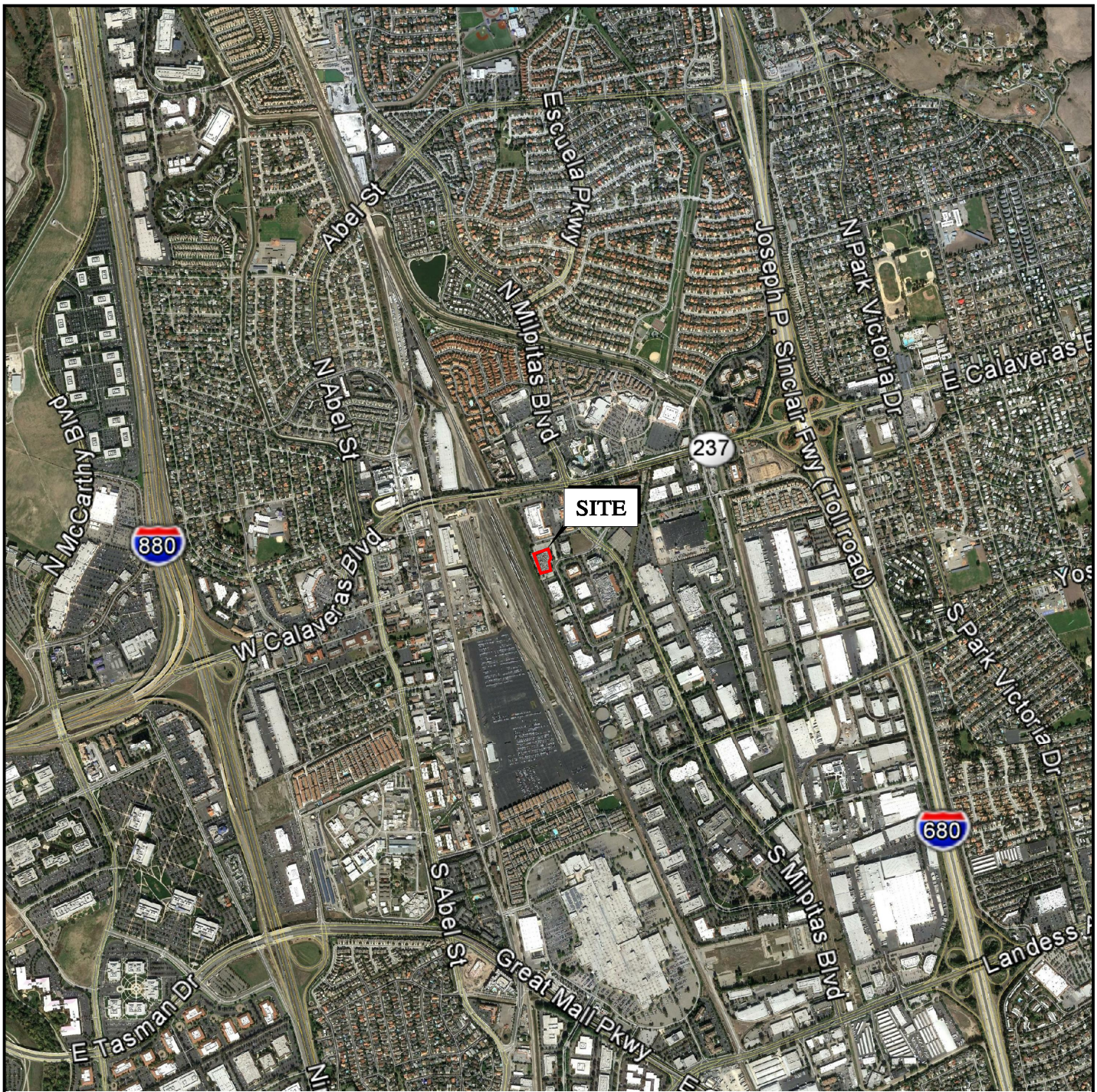
Sincerely,

ENGEO Incorporated

Morgan Johnson, REA, QSD
Shawn Munger, CHG, REAII
mj/sm/jf:gw

Attachments: Figure 1 – Site Vicinity Map
Figure 2 – Site Plan
Certified Laboratory Analytical Report and Chain of Custody

COPYRIGHT © 2012 BY ENGEO INCORPORATED. THIS DOCUMENT MAY NOT BE REPRODUCED IN WHOLE OR IN PART BY ANY MEANS WHATSOEVER, NOR MAY IT BE QUOTED OR EXCERPTED WITHOUT THE EXPRESS WRITTEN CONSENT OF ENGEO INCORPORATED.



N

0 FEET 2000

0 METERS 1000

BASE MAP SOURCE: MS STREETS AND TRIPS

ENGEO
Expect Excellence

VICINITY MAP

345 LOS COCHES STREET

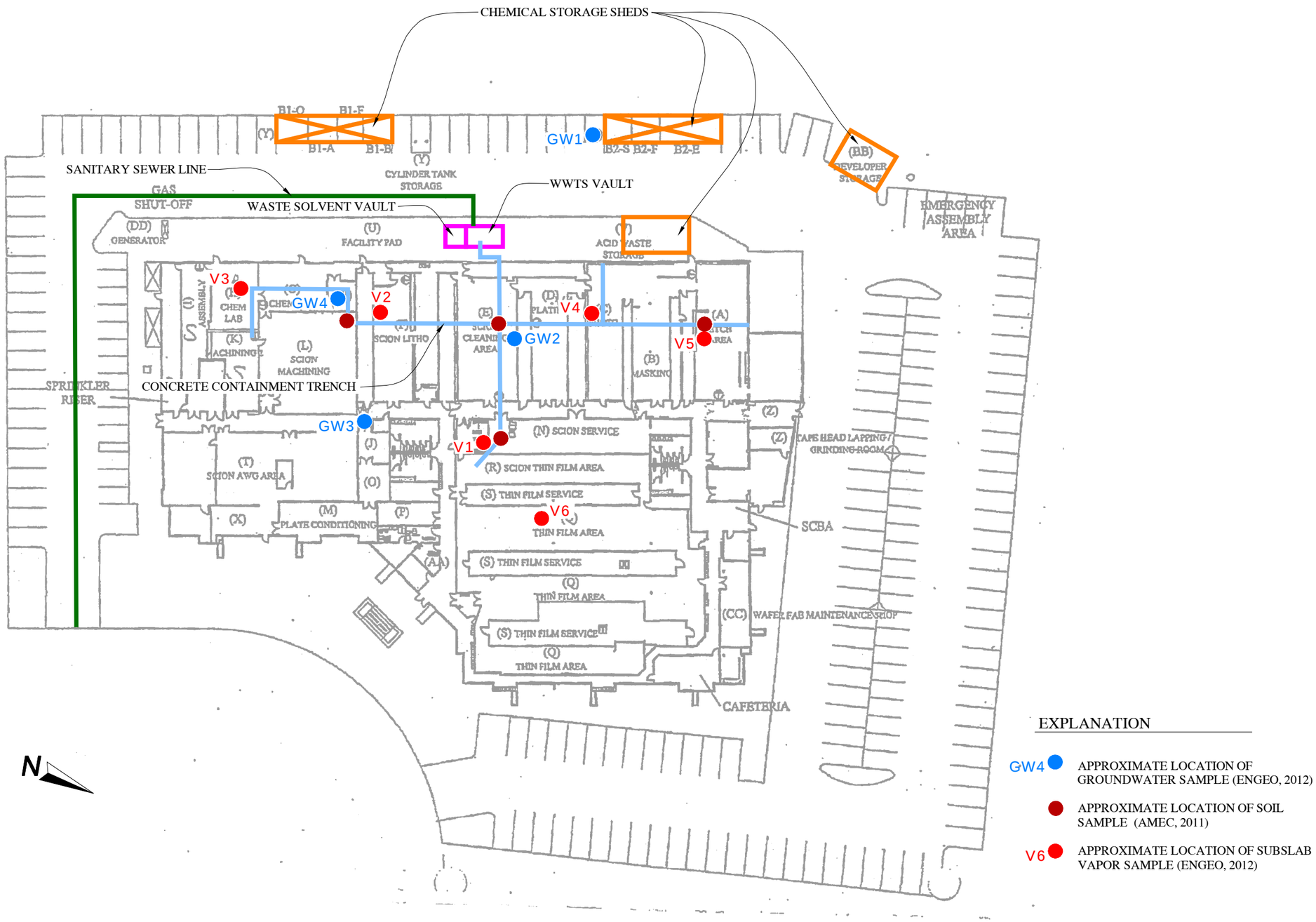
MILPITAS, CALIFORNIA

PROJECT NO.:	945.001.000
SCALE:	AS SHOWN
DRAWN BY: PC	CHECKED BY: SM

FIGURE NO. 1

G:\Drafting\DRAFTING2_Dwg\9450\001\Sub Slab Vapor\9450001000-1-VicMap-0512.dwg Plot Date: 5-03-12 pcrockett

ORIGINAL FIGURE PRINTED IN COLOR



BASE MAP SOURCE: UNKNOWN

ENGEO Expect Excellence

SITE PLAN
345 LOS COCHES
MILIPITAS, CALIFORNIA

PROJECT NO.: 9450.001.000	FIGURE NO
SCALE: NO SCALE	2
DRAWN BY: PC / CHECKED BY: SM	

ORIGINAL FIGURE PRINTED IN COLOR

COPYRIGHT © 2012 BY ENGEO INCORPORATED. THIS DOCUMENT MAY NOT BE REPRODUCED IN WHOLE OR IN PART BY ANY MEANS WHATSOEVER, NOR MAY IT BE QUOTED OR EXCERPTED WITHOUT THE EXPRESS WRITTEN CONSENT OF ENGEO INCORPORATED.

G:\Drafting\DRAFTING2_Dwg\9450\001\Sub Slab Vapor\9450001000-2-SitePlan-0512.dwg Plot Date: 5-03-12 pcrockett

Scott Johns
Engeo Inc (SJ)
6399 San Ignacio Ave, Suite 150
San Jose, California 95119
Tel: 408-574-4900/Scott cell:925570-5855
Fax: 888-279-2698

RE: Los Coches

Work Order No.: 1204149

Dear Scott Johns:

Torrent Laboratory, Inc. received 10 sample(s) on April 18, 2012 for the analyses presented in the following Report.

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991. If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.

Patti Sandrock
QA Officer

April 26, 2012
Date

Date: 4/26/2012

Client: Engeo Inc (SJ)

Project: Los Coches

Work Order: 1204149

CASE NARRATIVE

No issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

NMP was requested as part of 8270C suite but would have had to be reported as a TIC (tentatively Identified compound) as it is not included as part of the calibration standards for 8270C. Because NMP can be calibrated and run separately by 8015B(M), it was reported from the 8015B(M) analytical run. A TIC analysis was also run by 8270C for NMP and no presence of NMP was detected in any sample.

IPA was requested as part of 8260B suite but would have had to be reported as a TIC (tentatively Identified compound) as it is not included as part of the calibration standards for 8260B. Because IPA is part of the normal Glycol suite, it was reported from the Glycol analysis. A TIC analysis was also run by 8260B for IPA and no presence of IPA was detected in any sample.

Although Cyanide, 8260B and Glycols are requested on sample -009, due to insufficient sample volume received, no analysis was possible.

Sample Result Summary

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

V1 1204149-001A

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Freon 113	ETO15	1	0.85	3.9	22.2
Acetone	ETO15	1	0.88	9.6	39.4
Chloroform	ETO15	1	1.2	4.9	18.6
m,p-Xylene	ETO15	1	1.6	4.3	18.6
o-Xylene	ETO15	1	0.81	2.2	7.96

V2 1204149-002A

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Toluene	ETO15	10	9.5	19	681
Ethyl Benzene	ETO15	10	9.9	22	407
m,p-Xylene	ETO15	10	16	43	1430
o-Xylene	ETO15	10	8.1	22	265

V3 1204149-003A

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Acetone	ETO15	1	0.88	9.6	83.2
Chloroform	ETO15	1	1.2	4.9	35.9
Toluene	ETO15	1	0.95	1.9	54.0
Ethyl Benzene	ETO15	1	0.99	2.2	45.1
m,p-Xylene	ETO15	1	1.6	4.3	173
o-Xylene	ETO15	1	0.81	2.2	39.6
1,2,4-Trimethylbenzene	ETO15	1	0.69	2.5	3.23

Sample Result Summary

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

V4 1204149-004A

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Acetone	ETO15	1	0.88	9.6	34.8
Chloroform	ETO15	1	1.2	4.9	27.9
1,1,1-trichloroethane	ETO15	1	0.85	2.8	5.56
Toluene	ETO15	1	0.95	1.9	78.4
Ethyl Benzene	ETO15	1	0.99	2.2	38.4
m,p-Xylene	ETO15	1	1.6	4.3	137
o-Xylene	ETO15	1	0.81	2.2	26.0

V5 1204149-005A

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
1,1-Difluoroethane	ETO15	1	0.50	1.4	1.43
Acetone	ETO15	1	0.88	9.6	23.6
Chloroform	ETO15	1	1.2	4.9	10.9
Toluene	ETO15	1	0.95	1.9	21.1
Tetrachloroethylene	ETO15	1	0.91	3.4	6.19
Ethyl Benzene	ETO15	1	0.99	2.2	17.1
m,p-Xylene	ETO15	1	1.6	4.3	60.9
o-Xylene	ETO15	1	0.81	2.2	11.3

V6 1204149-006A

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
1,1-Difluoroethane	ETO15	1	0.50	1.4	129
Freon 113	ETO15	1	0.85	3.9	9.47
Acetone	ETO15	1	0.88	9.6	47.3
Chloroform	ETO15	1	1.2	4.9	44.7
Benzene	ETO15	1	0.69	1.6	1.92
Toluene	ETO15	1	0.95	1.9	17.3
Ethyl Benzene	ETO15	1	0.99	2.2	12.1
m,p-Xylene	ETO15	1	1.6	4.3	48.2
o-Xylene	ETO15	1	0.81	2.2	10.4
1,2,4-Trimethylbenzene	ETO15	1	0.69	2.5	2.70

Sample Result Summary

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

GW-1 1204149-007A

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit
Chloroform	SW8260B	1.19	0.15	0.60	1.3	ug/L
Toluene	SW8260B	1.19	0.17	0.60	0.69	ug/L
Ethyl Benzene	SW8260B	1.19	0.18	0.60	1.1	ug/L
m,p-Xylene	SW8260B	1.19	0.16	1.2	5.7	ug/L
o-Xylene	SW8260B	1.19	0.18	0.60	3.1	ug/L
Barium (Dissolved)	SW6010B	1	0.002	0.009	0.11	mg/L
Cobalt (Dissolved)	SW6010B	1	0.002	0.005	0.0059	mg/L
Molybdenum (Dissolved)	SW6010B	1	0.002	0.009	0.28	mg/L
Nickel (Dissolved)	SW6010B	1	0.002	0.009	0.028	mg/L
Aniline	SW8270C	1	1.5	5.0	2.0	ug/L
Dimethyl phthalate	SW8270C	1	0.55	5.0	1.1	ug/L
Diethylphthalate	SW8270C	1	0.93	5.0	1.1	ug/L
Fluorene	SW8270C	1	0.76	5.0	0.77	ug/L
Pentachlorophenol	SW8270C	1	0.31	5.0	2.6	ug/L
Di-n-butylphthalate	SW8270C	1	0.52	5.0	1.3	ug/L
Benzyl butyl phthalate	SW8270C	1	0.51	5.0	1.2	ug/L
Bis(2-Ethylhexyl)phthalate	SW8270C	1	0.43	5.0	1.2	ug/L

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

GW-2 1204149-008A

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit
Chloroform	SW8260B	1.29	0.16	0.65	0.76	ug/L
Toluene	SW8260B	1.29	0.19	0.65	0.29	ug/L
Ethyl Benzene	SW8260B	1.29	0.20	0.65	0.21	ug/L
m,p-Xylene	SW8260B	1.29	0.17	1.3	0.62	ug/L
Aniline	SW8270C	1	1.5	4.9	2.0	ug/L
Dimethyl phthalate	SW8270C	1	0.54	4.9	1.1	ug/L
Diethylphthalate	SW8270C	1	0.92	4.9	1.0	ug/L
Pentachlorophenol	SW8270C	1	0.31	4.9	2.5	ug/L
Di-n-butylphthalate	SW8270C	1	0.51	4.9	1.4	ug/L
Benzyl butyl phthalate	SW8270C	1	0.50	4.9	1.2	ug/L
Bis(2-Ethylhexyl)phthalate	SW8270C	1	0.42	4.9	1.3	ug/L
Di-n-octyl phthalate	SW8270C	1	0.51	4.9	0.85	ug/L
Arsenic (Dissolved)	SW6010B	1	0.005	0.009	0.010	mg/L
Barium (Dissolved)	SW6010B	1	0.002	0.009	0.021	mg/L
Molybdenum (Dissolved)	SW6010B	1	0.002	0.009	0.40	mg/L

GW-3 1204149-009A

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit
Molybdenum (Dissolved)	SW6010B	1	0.002	0.009	0.056	mg/L
Aniline	SW8270C	1	2.4	8.0	3.2	ug/L
Dimethyl phthalate	SW8270C	1	0.87	8.0	1.8	ug/L
Diethylphthalate	SW8270C	1	1.5	8.0	1.8	ug/L
Di-n-butylphthalate	SW8270C	1	0.84	8.0	2.9	ug/L
Benzyl butyl phthalate	SW8270C	1	0.81	8.0	3.1	ug/L
Bis(2-Ethylhexyl)phthalate	SW8270C	1	0.69	8.0	2.3	ug/L

Sample Result Summary

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

GW-4 1204149-010A

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit
Chloroform	SW8260B	3.14	0.40	1.6	0.48	ug/L
Benzene	SW8260B	3.14	0.40	1.6	0.59	ug/L
Toluene	SW8260B	3.14	0.45	1.6	0.82	ug/L
m,p-Xylene	SW8260B	3.14	0.42	3.1	0.86	ug/L

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	V1	**Lab Sample ID:**	1204149-001A
Project Name/Location:	Los Coches	**Sample Matrix:**	Soil Vapor
Project Number:			
Date/Time Sampled:	04/18/12 / 0:00	**Certified Clean WO # :**	
Canister/Tube ID:	A7479	**Received PSI :**	12.9
Collection Volume (L):	0.00	**Corrected PSI :**	0.0
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Lab Qualifier	Analytical Batch	Prep Batch
Dichlorodifluoromethane	ETO15	NA	04/20/12	1	1.5	5.0	ND	ND		409394	NA
1,1-Difluoroethane	ETO15	NA	04/20/12	1	0.50	1.4	ND	ND		409394	NA
1,2-Dichlorotetrafluoroethane	ETO15	NA	04/20/12	1	4.9	14	ND	ND		409394	NA
Chloromethane	ETO15	NA	04/20/12	1	0.32	1.1	ND	ND		409394	NA
Vinyl Chloride	ETO15	NA	04/20/12	1	0.67	2.6	ND	ND		409394	NA
1,3-Butadiene	ETO15	NA	04/20/12	1	0.45	1.1	ND	ND		409394	NA
Bromomethane	ETO15	NA	04/20/12	1	0.72	2.0	ND	ND		409394	NA
Chloroethane	ETO15	NA	04/20/12	1	0.50	1.3	ND	ND		409394	NA
Trichlorofluoromethane	ETO15	NA	04/20/12	1	1.8	5.6	ND	ND		409394	NA
1,1-Dichloroethene	ETO15	NA	04/20/12	1	0.61	2.0	ND	ND		409394	NA
Freon 113	ETO15	NA	04/20/12	1	0.85	3.9	22.2	2.88		409394	NA
Carbon Disulfide	ETO15	NA	04/20/12	1	0.81	3.1	ND	ND		409394	NA
2-Propanol (Isopropyl Alcohol)	ETO15	NA	04/20/12	1	0.97	10	ND	ND		409394	NA
Methylene Chloride	ETO15	NA	04/20/12	1	0.58	3.5	ND	ND		409394	NA
Acetone	ETO15	NA	04/20/12	1	0.88	9.6	39.4	16.42		409394	NA
trans-1,2-Dichloroethene	ETO15	NA	04/20/12	1	0.64	2.0	ND	ND		409394	NA
Hexane	ETO15	NA	04/20/12	1	0.53	1.8	ND	ND		409394	NA
MTBE	ETO15	NA	04/20/12	1	0.87	1.8	ND	ND		409394	NA
tert-Butanol	ETO15	NA	04/20/12	1	0.91	8.4	ND	ND		409394	NA
Diisopropyl ether (DIPE)	ETO15	NA	04/20/12	1	0.88	2.1	ND	ND		409394	NA
1,1-Dichloroethane	ETO15	NA	04/20/12	1	0.75	2.1	ND	ND		409394	NA
ETBE	ETO15	NA	04/20/12	1	0.68	2.1	ND	ND		409394	NA
cis-1,2-Dichloroethene	ETO15	NA	04/20/12	1	0.54	2.0	ND	ND		409394	NA
Chloroform	ETO15	NA	04/20/12	1	1.2	4.9	18.6	3.80		409394	NA
Vinyl Acetate	ETO15	NA	04/20/12	1	0.57	1.8	ND	ND		409394	NA
Carbon Tetrachloride	ETO15	NA	04/20/12	1	0.86	3.2	ND	ND		409394	NA
1,1,1-trichloroethane	ETO15	NA	04/20/12	1	0.85	2.8	ND	ND		409394	NA
2-Butanone (MEK)	ETO15	NA	04/20/12	1	0.63	1.5	ND	ND		409394	NA
Ethyl Acetate	ETO15	NA	04/20/12	1	0.74	1.8	ND	ND		409394	NA
Tetrahydrofuran	ETO15	NA	04/20/12	1	0.30	1.5	ND	ND		409394	NA
Benzene	ETO15	NA	04/20/12	1	0.69	1.6	ND	ND		409394	NA
TAME	ETO15	NA	04/20/12	1	0.36	2.1	ND	ND		409394	NA
1,2-Dichloroethane (EDC)	ETO15	NA	04/20/12	1	0.99	2.1	ND	ND		409394	NA
Trichloroethylene	ETO15	NA	04/20/12	1	1.4	5.4	ND	ND		409394	NA
1,2-Dichloropropane	ETO15	NA	04/20/12	1	1.3	4.6	ND	ND		409394	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	V1	**Lab Sample ID:**	1204149-001A
Project Name/Location:	Los Coches	**Sample Matrix:**	Soil Vapor
Project Number:			
Date/Time Sampled:	04/18/12 / 0:00	**Certified Clean WO # :**	
Canister/Tube ID:	A7479	**Received PSI :**	12.9
Collection Volume (L):	0.00	**Corrected PSI :**	0.0
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Lab Qualifier	Analytical Batch	Prep Batch
Bromodichloromethane	ETO15	NA	04/20/12	1	0.89	3.4	ND	ND		409394	NA
1,4-Dioxane	ETO15	NA	04/20/12	1	1.2	3.6	ND	ND		409394	NA
trans-1,3-Dichloropropene	ETO15	NA	04/20/12	1	0.87	2.3	ND	ND		409394	NA
Toluene	ETO15	NA	04/20/12	1	0.95	1.9	ND	ND		409394	NA
4-Methyl-2-Pentanone (MIBK)	ETO15	NA	04/20/12	1	0.85	2.1	ND	ND		409394	NA
cis-1,3-Dichloropropene	ETO15	NA	04/20/12	1	1.1	2.3	ND	ND		409394	NA
Tetrachloroethylene	ETO15	NA	04/20/12	1	0.91	3.4	ND	ND		409394	NA
1,1,2-Trichloroethane	ETO15	NA	04/20/12	1	0.93	2.8	ND	ND		409394	NA
Dibromochloromethane	ETO15	NA	04/20/12	1	1.7	4.3	ND	ND		409394	NA
1,2-Dibromoethane (EDB)	ETO15	NA	04/20/12	1	2.0	7.7	ND	ND		409394	NA
2-Hexanone	ETO15	NA	04/20/12	1	1.1	4.1	ND	ND		409394	NA
Ethyl Benzene	ETO15	NA	04/20/12	1	0.99	2.2	ND	ND		409394	NA
Chlorobenzene	ETO15	NA	04/20/12	1	0.71	2.3	ND	ND		409394	NA
1,1,1,2-Tetrachloroethane	ETO15	NA	04/20/12	1	1.0	3.5	ND	ND		409394	NA
m,p-Xylene	ETO15	NA	04/20/12	1	1.6	4.3	18.6	4.33		409394	NA
o-Xylene	ETO15	NA	04/20/12	1	0.81	2.2	7.96	1.85		409394	NA
Styrene	ETO15	NA	04/20/12	1	0.69	2.2	ND	ND		409394	NA
Bromoform	ETO15	NA	04/20/12	1	1.1	5.0	ND	ND		409394	NA
1,1,2,2-Tetrachloroethane	ETO15	NA	04/20/12	1	0.70	3.5	ND	ND		409394	NA
4-Ethyl Toluene	ETO15	NA	04/20/12	1	0.82	2.5	ND	ND		409394	NA
1,3,5-Trimethylbenzene	ETO15	NA	04/20/12	1	0.76	2.5	ND	ND		409394	NA
1,2,4-Trimethylbenzene	ETO15	NA	04/20/12	1	0.69	2.5	ND	ND		409394	NA
1,4-Dichlorobenzene	ETO15	NA	04/20/12	1	0.65	3.0	ND	ND		409394	NA
1,3-Dichlorobenzene	ETO15	NA	04/20/12	1	0.84	3.0	ND	ND		409394	NA
Benzyl Chloride	ETO15	NA	04/20/12	1	0.62	2.6	ND	ND		409394	NA
1,2-Dichlorobenzene	ETO15	NA	04/20/12	1	0.91	3.0	ND	ND		409394	NA
Hexachlorobutadiene	ETO15	NA	04/20/12	1	2.4	5.5	ND	ND		409394	NA
1,2,4-Trichlorobenzene	ETO15	NA	04/20/12	1	3.4	7.4	ND	ND		409394	NA
Naphthalene	ETO15	NA	04/20/12	1	1.5	5.2	ND	ND		409394	NA
(S) 4-Bromofluorobenzene	ETO15	NA	04/20/12	1	65	135	117 %			409394	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	V2	**Lab Sample ID:**	1204149-002A
Project Name/Location:	Los Coches	**Sample Matrix:**	Soil Vapor
Project Number:			
Date/Time Sampled:	04/18/12 /	**Certified Clean WO # :**	
Canister/Tube ID:	A7569	**Received PSI :**	11.9
Collection Volume (L):	0.00	**Corrected PSI :**	0.0
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Lab Qualifier	Analytical Batch	Prep Batch
Dichlorodifluoromethane	ETO15	NA	04/20/12	10	15	50	ND	ND		409394	NA
1,1-Difluoroethane	ETO15	NA	04/20/12	10	5.0	14	ND	ND		409394	NA
1,2-Dichlorotetrafluoroethane	ETO15	NA	04/20/12	10	49	140	ND	ND		409394	NA
Chloromethane	ETO15	NA	04/20/12	10	3.2	11	ND	ND		409394	NA
Vinyl Chloride	ETO15	NA	04/20/12	10	6.7	26	ND	ND		409394	NA
1,3-Butadiene	ETO15	NA	04/20/12	10	4.5	11	ND	ND		409394	NA
Bromomethane	ETO15	NA	04/20/12	10	7.2	20	ND	ND		409394	NA
Chloroethane	ETO15	NA	04/20/12	10	5.0	13	ND	ND		409394	NA
Trichlorofluoromethane	ETO15	NA	04/20/12	10	18	56	ND	ND		409394	NA
1,1-Dichloroethene	ETO15	NA	04/20/12	10	6.1	20	ND	ND		409394	NA
Freon 113	ETO15	NA	04/20/12	10	8.5	39	ND	ND		409394	NA
Carbon Disulfide	ETO15	NA	04/20/12	10	8.1	31	ND	ND		409394	NA
2-Propanol (Isopropyl Alcohol)	ETO15	NA	04/20/12	10	9.7	100	ND	ND		409394	NA
Methylene Chloride	ETO15	NA	04/20/12	10	5.8	35	ND	ND		409394	NA
Acetone	ETO15	NA	04/20/12	10	8.8	96	ND	ND		409394	NA
trans-1,2-Dichloroethene	ETO15	NA	04/20/12	10	6.4	20	ND	ND		409394	NA
Hexane	ETO15	NA	04/20/12	10	5.3	18	ND	ND		409394	NA
MTBE	ETO15	NA	04/20/12	10	8.7	18	ND	ND		409394	NA
tert-Butanol	ETO15	NA	04/20/12	10	9.1	84	ND	ND		409394	NA
Diisopropyl ether (DIPE)	ETO15	NA	04/20/12	10	8.8	21	ND	ND		409394	NA
1,1-Dichloroethane	ETO15	NA	04/20/12	10	7.5	21	ND	ND		409394	NA
ETBE	ETO15	NA	04/20/12	10	6.8	21	ND	ND		409394	NA
cis-1,2-Dichloroethene	ETO15	NA	04/20/12	10	5.4	20	ND	ND		409394	NA
Chloroform	ETO15	NA	04/20/12	10	12	49	ND	ND		409394	NA
Vinyl Acetate	ETO15	NA	04/20/12	10	5.7	18	ND	ND		409394	NA
Carbon Tetrachloride	ETO15	NA	04/20/12	10	8.6	32	ND	ND		409394	NA
1,1,1-trichloroethane	ETO15	NA	04/20/12	10	8.5	28	ND	ND		409394	NA
2-Butanone (MEK)	ETO15	NA	04/20/12	10	6.3	15	ND	ND		409394	NA
Ethyl Acetate	ETO15	NA	04/20/12	10	7.4	18	ND	ND		409394	NA
Tetrahydrofuran	ETO15	NA	04/20/12	10	3.0	15	ND	ND		409394	NA
Benzene	ETO15	NA	04/20/12	10	6.9	16	ND	ND		409394	NA
TAME	ETO15	NA	04/20/12	10	3.6	21	ND	ND		409394	NA
1,2-Dichloroethane (EDC)	ETO15	NA	04/20/12	10	9.9	21	ND	ND		409394	NA
Trichloroethylene	ETO15	NA	04/20/12	10	14	54	ND	ND		409394	NA
1,2-Dichloropropane	ETO15	NA	04/20/12	10	13	46	ND	ND		409394	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	V2	**Lab Sample ID:**	1204149-002A
Project Name/Location:	Los Coches	**Sample Matrix:**	Soil Vapor
Project Number:			
Date/Time Sampled:	04/18/12 /	**Certified Clean WO # :**	
Canister/Tube ID:	A7569	**Received PSI :**	11.9
Collection Volume (L):	0.00	**Corrected PSI :**	0.0
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Lab Qualifier	Analytical Batch	Prep Batch
Bromodichloromethane	ETO15	NA	04/20/12	10	8.9	34	ND	ND		409394	NA
1,4-Dioxane	ETO15	NA	04/20/12	10	12	36	ND	ND		409394	NA
trans-1,3-Dichloropropene	ETO15	NA	04/20/12	10	8.7	23	ND	ND		409394	NA
Toluene	ETO15	NA	04/20/12	10	9.5	19	681	179.21		409394	NA
4-Methyl-2-Pentanone (MIBK)	ETO15	NA	04/20/12	10	8.5	21	ND	ND		409394	NA
cis-1,3-Dichloropropene	ETO15	NA	04/20/12	10	11	23	ND	ND		409394	NA
Tetrachloroethylene	ETO15	NA	04/20/12	10	9.1	34	ND	ND		409394	NA
1,1,2-Trichloroethane	ETO15	NA	04/20/12	10	9.3	28	ND	ND		409394	NA
Dibromochloromethane	ETO15	NA	04/20/12	10	17	43	ND	ND		409394	NA
1,2-Dibromoethane (EDB)	ETO15	NA	04/20/12	10	20	77	ND	ND		409394	NA
2-Hexanone	ETO15	NA	04/20/12	10	11	41	ND	ND		409394	NA
Ethyl Benzene	ETO15	NA	04/20/12	10	9.9	22	407	94.65		409394	NA
Chlorobenzene	ETO15	NA	04/20/12	10	7.1	23	ND	ND		409394	NA
1,1,1,2-Tetrachloroethane	ETO15	NA	04/20/12	10	10	35	ND	ND		409394	NA
m,p-Xylene	ETO15	NA	04/20/12	10	16	43	1430	332.56		409394	NA
o-Xylene	ETO15	NA	04/20/12	10	8.1	22	265	61.63		409394	NA
Styrene	ETO15	NA	04/20/12	10	6.9	22	ND	ND		409394	NA
Bromoform	ETO15	NA	04/20/12	10	11	50	ND	ND		409394	NA
1,1,2,2-Tetrachloroethane	ETO15	NA	04/20/12	10	7.0	35	ND	ND		409394	NA
4-Ethyl Toluene	ETO15	NA	04/20/12	10	8.2	25	ND	ND		409394	NA
1,3,5-Trimethylbenzene	ETO15	NA	04/20/12	10	7.6	25	ND	ND		409394	NA
1,2,4-Trimethylbenzene	ETO15	NA	04/20/12	10	6.9	25	ND	ND		409394	NA
1,4-Dichlorobenzene	ETO15	NA	04/20/12	10	6.5	30	ND	ND		409394	NA
1,3-Dichlorobenzene	ETO15	NA	04/20/12	10	8.4	30	ND	ND		409394	NA
Benzyl Chloride	ETO15	NA	04/20/12	10	6.2	26	ND	ND		409394	NA
1,2-Dichlorobenzene	ETO15	NA	04/20/12	10	9.1	30	ND	ND		409394	NA
Hexachlorobutadiene	ETO15	NA	04/20/12	10	24	55	ND	ND		409394	NA
1,2,4-Trichlorobenzene	ETO15	NA	04/20/12	10	34	74	ND	ND		409394	NA
Naphthalene	ETO15	NA	04/20/12	10	15	52	ND	ND		409394	NA
(S) 4-Bromofluorobenzene	ETO15	NA	04/20/12	10	65	135	117 %			409394	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	V3	**Lab Sample ID:**	1204149-003A
Project Name/Location:	Los Coches	**Sample Matrix:**	Soil Vapor
Project Number:			
Date/Time Sampled:	04/18/12 /	**Certified Clean WO # :**	
Canister/Tube ID:	A7553	**Received PSI :**	11.9
Collection Volume (L):	0.00	**Corrected PSI :**	0.0
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Lab Qualifier	Analytical Batch	Prep Batch
Dichlorodifluoromethane	ETO15	NA	04/20/12	1	1.5	5.0	ND	ND		409394	NA
1,1-Difluoroethane	ETO15	NA	04/20/12	1	0.50	1.4	ND	ND		409394	NA
1,2-Dichlorotetrafluoroethane	ETO15	NA	04/20/12	1	4.9	14	ND	ND		409394	NA
Chloromethane	ETO15	NA	04/20/12	1	0.32	1.1	ND	ND		409394	NA
Vinyl Chloride	ETO15	NA	04/20/12	1	0.67	2.6	ND	ND		409394	NA
1,3-Butadiene	ETO15	NA	04/20/12	1	0.45	1.1	ND	ND		409394	NA
Bromomethane	ETO15	NA	04/20/12	1	0.72	2.0	ND	ND		409394	NA
Chloroethane	ETO15	NA	04/20/12	1	0.50	1.3	ND	ND		409394	NA
Trichlorofluoromethane	ETO15	NA	04/20/12	1	1.8	5.6	ND	ND		409394	NA
1,1-Dichloroethene	ETO15	NA	04/20/12	1	0.61	2.0	ND	ND		409394	NA
Freon 113	ETO15	NA	04/20/12	1	0.85	3.9	ND	ND		409394	NA
Carbon Disulfide	ETO15	NA	04/20/12	1	0.81	3.1	ND	ND		409394	NA
2-Propanol (Isopropyl Alcohol)	ETO15	NA	04/20/12	1	0.97	10	ND	ND		409394	NA
Methylene Chloride	ETO15	NA	04/20/12	1	0.58	3.5	ND	ND		409394	NA
Acetone	ETO15	NA	04/20/12	1	0.88	9.6	83.2	34.67		409394	NA
trans-1,2-Dichloroethene	ETO15	NA	04/20/12	1	0.64	2.0	ND	ND		409394	NA
Hexane	ETO15	NA	04/20/12	1	0.53	1.8	ND	ND		409394	NA
MTBE	ETO15	NA	04/20/12	1	0.87	1.8	ND	ND		409394	NA
tert-Butanol	ETO15	NA	04/20/12	1	0.91	8.4	ND	ND		409394	NA
Diisopropyl ether (DIPE)	ETO15	NA	04/20/12	1	0.88	2.1	ND	ND		409394	NA
1,1-Dichloroethane	ETO15	NA	04/20/12	1	0.75	2.1	ND	ND		409394	NA
ETBE	ETO15	NA	04/20/12	1	0.68	2.1	ND	ND		409394	NA
cis-1,2-Dichloroethene	ETO15	NA	04/20/12	1	0.54	2.0	ND	ND		409394	NA
Chloroform	ETO15	NA	04/20/12	1	1.2	4.9	35.9	7.33		409394	NA
Vinyl Acetate	ETO15	NA	04/20/12	1	0.57	1.8	ND	ND		409394	NA
Carbon Tetrachloride	ETO15	NA	04/20/12	1	0.86	3.2	ND	ND		409394	NA
1,1,1-trichloroethane	ETO15	NA	04/20/12	1	0.85	2.8	ND	ND		409394	NA
2-Butanone (MEK)	ETO15	NA	04/20/12	1	0.63	1.5	ND	ND		409394	NA
Ethyl Acetate	ETO15	NA	04/20/12	1	0.74	1.8	ND	ND		409394	NA
Tetrahydrofuran	ETO15	NA	04/20/12	1	0.30	1.5	ND	ND		409394	NA
Benzene	ETO15	NA	04/20/12	1	0.69	1.6	ND	ND		409394	NA
TAME	ETO15	NA	04/20/12	1	0.36	2.1	ND	ND		409394	NA
1,2-Dichloroethane (EDC)	ETO15	NA	04/20/12	1	0.99	2.1	ND	ND		409394	NA
Trichloroethylene	ETO15	NA	04/20/12	1	1.4	5.4	ND	ND		409394	NA
1,2-Dichloropropane	ETO15	NA	04/20/12	1	1.3	4.6	ND	ND		409394	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	V3	**Lab Sample ID:**	1204149-003A
Project Name/Location:	Los Coches	**Sample Matrix:**	Soil Vapor
Project Number:			
Date/Time Sampled:	04/18/12 /	**Certified Clean WO # :**	
Canister/Tube ID:	A7553	**Received PSI :**	11.9
Collection Volume (L):	0.00	**Corrected PSI :**	0.0
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Lab Qualifier	Analytical Batch	Prep Batch
Bromodichloromethane	ETO15	NA	04/20/12	1	0.89	3.4	ND	ND		409394	NA
1,4-Dioxane	ETO15	NA	04/20/12	1	1.2	3.6	ND	ND		409394	NA
trans-1,3-Dichloropropene	ETO15	NA	04/20/12	1	0.87	2.3	ND	ND		409394	NA
Toluene	ETO15	NA	04/20/12	1	0.95	1.9	54.0	14.21		409394	NA
4-Methyl-2-Pentanone (MIBK)	ETO15	NA	04/20/12	1	0.85	2.1	ND	ND		409394	NA
cis-1,3-Dichloropropene	ETO15	NA	04/20/12	1	1.1	2.3	ND	ND		409394	NA
Tetrachloroethylene	ETO15	NA	04/20/12	1	0.91	3.4	ND	ND		409394	NA
1,1,2-Trichloroethane	ETO15	NA	04/20/12	1	0.93	2.8	ND	ND		409394	NA
Dibromochloromethane	ETO15	NA	04/20/12	1	1.7	4.3	ND	ND		409394	NA
1,2-Dibromoethane (EDB)	ETO15	NA	04/20/12	1	2.0	7.7	ND	ND		409394	NA
2-Hexanone	ETO15	NA	04/20/12	1	1.1	4.1	ND	ND		409394	NA
Ethyl Benzene	ETO15	NA	04/20/12	1	0.99	2.2	45.1	10.49		409394	NA
Chlorobenzene	ETO15	NA	04/20/12	1	0.71	2.3	ND	ND		409394	NA
1,1,1,2-Tetrachloroethane	ETO15	NA	04/20/12	1	1.0	3.5	ND	ND		409394	NA
m,p-Xylene	ETO15	NA	04/20/12	1	1.6	4.3	173	40.23		409394	NA
o-Xylene	ETO15	NA	04/20/12	1	0.81	2.2	39.6	9.21		409394	NA
Styrene	ETO15	NA	04/20/12	1	0.69	2.2	ND	ND		409394	NA
Bromoform	ETO15	NA	04/20/12	1	1.1	5.0	ND	ND		409394	NA
1,1,2,2-Tetrachloroethane	ETO15	NA	04/20/12	1	0.70	3.5	ND	ND		409394	NA
4-Ethyl Toluene	ETO15	NA	04/20/12	1	0.82	2.5	ND	ND		409394	NA
1,3,5-Trimethylbenzene	ETO15	NA	04/20/12	1	0.76	2.5	ND	ND		409394	NA
1,2,4-Trimethylbenzene	ETO15	NA	04/20/12	1	0.69	2.5	3.23	0.66		409394	NA
1,4-Dichlorobenzene	ETO15	NA	04/20/12	1	0.65	3.0	ND	ND		409394	NA
1,3-Dichlorobenzene	ETO15	NA	04/20/12	1	0.84	3.0	ND	ND		409394	NA
Benzyl Chloride	ETO15	NA	04/20/12	1	0.62	2.6	ND	ND		409394	NA
1,2-Dichlorobenzene	ETO15	NA	04/20/12	1	0.91	3.0	ND	ND		409394	NA
Hexachlorobutadiene	ETO15	NA	04/20/12	1	2.4	5.5	ND	ND		409394	NA
1,2,4-Trichlorobenzene	ETO15	NA	04/20/12	1	3.4	7.4	ND	ND		409394	NA
Naphthalene	ETO15	NA	04/20/12	1	1.5	5.2	ND	ND		409394	NA
(S) 4-Bromofluorobenzene	ETO15	NA	04/20/12	1	65	135	118 %			409394	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	V4	**Lab Sample ID:**	1204149-004A
Project Name/Location:	Los Coches	**Sample Matrix:**	Soil Vapor
Project Number:			
Date/Time Sampled:	04/18/12 /	**Certified Clean WO # :**	
Canister/Tube ID:	6125	**Received PSI :**	12.5
Collection Volume (L):	0.00	**Corrected PSI :**	0.0
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Lab Qualifier	Analytical Batch	Prep Batch
Dichlorodifluoromethane	ETO15	NA	04/20/12	1	1.5	5.0	ND	ND		409394	NA
1,1-Difluoroethane	ETO15	NA	04/20/12	1	0.50	1.4	ND	ND		409394	NA
1,2-Dichlorotetrafluoroethane	ETO15	NA	04/20/12	1	4.9	14	ND	ND		409394	NA
Chloromethane	ETO15	NA	04/20/12	1	0.32	1.1	ND	ND		409394	NA
Vinyl Chloride	ETO15	NA	04/20/12	1	0.67	2.6	ND	ND		409394	NA
1,3-Butadiene	ETO15	NA	04/20/12	1	0.45	1.1	ND	ND		409394	NA
Bromomethane	ETO15	NA	04/20/12	1	0.72	2.0	ND	ND		409394	NA
Chloroethane	ETO15	NA	04/20/12	1	0.50	1.3	ND	ND		409394	NA
Trichlorofluoromethane	ETO15	NA	04/20/12	1	1.8	5.6	ND	ND		409394	NA
1,1-Dichloroethene	ETO15	NA	04/20/12	1	0.61	2.0	ND	ND		409394	NA
Freon 113	ETO15	NA	04/20/12	1	0.85	3.9	ND	ND		409394	NA
Carbon Disulfide	ETO15	NA	04/20/12	1	0.81	3.1	ND	ND		409394	NA
2-Propanol (Isopropyl Alcohol)	ETO15	NA	04/20/12	1	0.97	10	ND	ND		409394	NA
Methylene Chloride	ETO15	NA	04/20/12	1	0.58	3.5	ND	ND		409394	NA
Acetone	ETO15	NA	04/20/12	1	0.88	9.6	34.8	14.50		409394	NA
trans-1,2-Dichloroethene	ETO15	NA	04/20/12	1	0.64	2.0	ND	ND		409394	NA
Hexane	ETO15	NA	04/20/12	1	0.53	1.8	ND	ND		409394	NA
MTBE	ETO15	NA	04/20/12	1	0.87	1.8	ND	ND		409394	NA
tert-Butanol	ETO15	NA	04/20/12	1	0.91	8.4	ND	ND		409394	NA
Diisopropyl ether (DIPE)	ETO15	NA	04/20/12	1	0.88	2.1	ND	ND		409394	NA
1,1-Dichloroethane	ETO15	NA	04/20/12	1	0.75	2.1	ND	ND		409394	NA
ETBE	ETO15	NA	04/20/12	1	0.68	2.1	ND	ND		409394	NA
cis-1,2-Dichloroethene	ETO15	NA	04/20/12	1	0.54	2.0	ND	ND		409394	NA
Chloroform	ETO15	NA	04/20/12	1	1.2	4.9	27.9	5.69		409394	NA
Vinyl Acetate	ETO15	NA	04/20/12	1	0.57	1.8	ND	ND		409394	NA
Carbon Tetrachloride	ETO15	NA	04/20/12	1	0.86	3.2	ND	ND		409394	NA
1,1,1-trichloroethane	ETO15	NA	04/20/12	1	0.85	2.8	5.56	1.01		409394	NA
2-Butanone (MEK)	ETO15	NA	04/20/12	1	0.63	1.5	ND	ND		409394	NA
Ethyl Acetate	ETO15	NA	04/20/12	1	0.74	1.8	ND	ND		409394	NA
Tetrahydrofuran	ETO15	NA	04/20/12	1	0.30	1.5	ND	ND		409394	NA
Benzene	ETO15	NA	04/20/12	1	0.69	1.6	ND	ND		409394	NA
TAME	ETO15	NA	04/20/12	1	0.36	2.1	ND	ND		409394	NA
1,2-Dichloroethane (EDC)	ETO15	NA	04/20/12	1	0.99	2.1	ND	ND		409394	NA
Trichloroethylene	ETO15	NA	04/20/12	1	1.4	5.4	ND	ND		409394	NA
1,2-Dichloropropane	ETO15	NA	04/20/12	1	1.3	4.6	ND	ND		409394	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	V4	**Lab Sample ID:**	1204149-004A
Project Name/Location:	Los Coches	**Sample Matrix:**	Soil Vapor
Project Number:			
Date/Time Sampled:	04/18/12 /	**Certified Clean WO # :**	
Canister/Tube ID:	6125	**Received PSI :**	12.5
Collection Volume (L):	0.00	**Corrected PSI :**	0.0
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Lab Qualifier	Analytical Batch	Prep Batch
Bromodichloromethane	ETO15	NA	04/20/12	1	0.89	3.4	ND	ND		409394	NA
1,4-Dioxane	ETO15	NA	04/20/12	1	1.2	3.6	ND	ND		409394	NA
trans-1,3-Dichloropropene	ETO15	NA	04/20/12	1	0.87	2.3	ND	ND		409394	NA
Toluene	ETO15	NA	04/20/12	1	0.95	1.9	78.4	20.63		409394	NA
4-Methyl-2-Pentanone (MIBK)	ETO15	NA	04/20/12	1	0.85	2.1	ND	ND		409394	NA
cis-1,3-Dichloropropene	ETO15	NA	04/20/12	1	1.1	2.3	ND	ND		409394	NA
Tetrachloroethylene	ETO15	NA	04/20/12	1	0.91	3.4	ND	ND		409394	NA
1,1,2-Trichloroethane	ETO15	NA	04/20/12	1	0.93	2.8	ND	ND		409394	NA
Dibromochloromethane	ETO15	NA	04/20/12	1	1.7	4.3	ND	ND		409394	NA
1,2-Dibromoethane (EDB)	ETO15	NA	04/20/12	1	2.0	7.7	ND	ND		409394	NA
2-Hexanone	ETO15	NA	04/20/12	1	1.1	4.1	ND	ND		409394	NA
Ethyl Benzene	ETO15	NA	04/20/12	1	0.99	2.2	38.4	8.93		409394	NA
Chlorobenzene	ETO15	NA	04/20/12	1	0.71	2.3	ND	ND		409394	NA
1,1,1,2-Tetrachloroethane	ETO15	NA	04/20/12	1	1.0	3.5	ND	ND		409394	NA
m,p-Xylene	ETO15	NA	04/20/12	1	1.6	4.3	137	31.86		409394	NA
o-Xylene	ETO15	NA	04/20/12	1	0.81	2.2	26.0	6.05		409394	NA
Styrene	ETO15	NA	04/20/12	1	0.69	2.2	ND	ND		409394	NA
Bromoform	ETO15	NA	04/20/12	1	1.1	5.0	ND	ND		409394	NA
1,1,2,2-Tetrachloroethane	ETO15	NA	04/20/12	1	0.70	3.5	ND	ND		409394	NA
4-Ethyl Toluene	ETO15	NA	04/20/12	1	0.82	2.5	ND	ND		409394	NA
1,3,5-Trimethylbenzene	ETO15	NA	04/20/12	1	0.76	2.5	ND	ND		409394	NA
1,2,4-Trimethylbenzene	ETO15	NA	04/20/12	1	0.69	2.5	ND	ND		409394	NA
1,4-Dichlorobenzene	ETO15	NA	04/20/12	1	0.65	3.0	ND	ND		409394	NA
1,3-Dichlorobenzene	ETO15	NA	04/20/12	1	0.84	3.0	ND	ND		409394	NA
Benzyl Chloride	ETO15	NA	04/20/12	1	0.62	2.6	ND	ND		409394	NA
1,2-Dichlorobenzene	ETO15	NA	04/20/12	1	0.91	3.0	ND	ND		409394	NA
Hexachlorobutadiene	ETO15	NA	04/20/12	1	2.4	5.5	ND	ND		409394	NA
1,2,4-Trichlorobenzene	ETO15	NA	04/20/12	1	3.4	7.4	ND	ND		409394	NA
Naphthalene	ETO15	NA	04/20/12	1	1.5	5.2	ND	ND		409394	NA
(S) 4-Bromofluorobenzene	ETO15	NA	04/20/12	1	65	135	100 %			409394	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	V5	**Lab Sample ID:**	1204149-005A
Project Name/Location:	Los Coches	**Sample Matrix:**	Soil Vapor
Project Number:			
Date/Time Sampled:	04/18/12 /	**Certified Clean WO # :**	
Canister/Tube ID:	A7554	**Received PSI :**	12.7
Collection Volume (L):	0.00	**Corrected PSI :**	0.0
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Lab Qualifier	Analytical Batch	Prep Batch
Dichlorodifluoromethane	ETO15	NA	04/20/12	1	1.5	5.0	ND	ND		409394	NA
1,1-Difluoroethane	ETO15	NA	04/20/12	1	0.50	1.4	1.43	0.53		409394	NA
1,2-Dichlorotetrafluoroethane	ETO15	NA	04/20/12	1	4.9	14	ND	ND		409394	NA
Chloromethane	ETO15	NA	04/20/12	1	0.32	1.1	ND	ND		409394	NA
Vinyl Chloride	ETO15	NA	04/20/12	1	0.67	2.6	ND	ND		409394	NA
1,3-Butadiene	ETO15	NA	04/20/12	1	0.45	1.1	ND	ND		409394	NA
Bromomethane	ETO15	NA	04/20/12	1	0.72	2.0	ND	ND		409394	NA
Chloroethane	ETO15	NA	04/20/12	1	0.50	1.3	ND	ND		409394	NA
Trichlorofluoromethane	ETO15	NA	04/20/12	1	1.8	5.6	ND	ND		409394	NA
1,1-Dichloroethene	ETO15	NA	04/20/12	1	0.61	2.0	ND	ND		409394	NA
Freon 113	ETO15	NA	04/20/12	1	0.85	3.9	ND	ND		409394	NA
Carbon Disulfide	ETO15	NA	04/20/12	1	0.81	3.1	ND	ND		409394	NA
2-Propanol (Isopropyl Alcohol)	ETO15	NA	04/20/12	1	0.97	10	ND	ND		409394	NA
Methylene Chloride	ETO15	NA	04/20/12	1	0.58	3.5	ND	ND		409394	NA
Acetone	ETO15	NA	04/20/12	1	0.88	9.6	23.6	9.83		409394	NA
trans-1,2-Dichloroethene	ETO15	NA	04/20/12	1	0.64	2.0	ND	ND		409394	NA
Hexane	ETO15	NA	04/20/12	1	0.53	1.8	ND	ND		409394	NA
MTBE	ETO15	NA	04/20/12	1	0.87	1.8	ND	ND		409394	NA
tert-Butanol	ETO15	NA	04/20/12	1	0.91	8.4	ND	ND		409394	NA
Diisopropyl ether (DIPE)	ETO15	NA	04/20/12	1	0.88	2.1	ND	ND		409394	NA
1,1-Dichloroethane	ETO15	NA	04/20/12	1	0.75	2.1	ND	ND		409394	NA
ETBE	ETO15	NA	04/20/12	1	0.68	2.1	ND	ND		409394	NA
cis-1,2-Dichloroethene	ETO15	NA	04/20/12	1	0.54	2.0	ND	ND		409394	NA
Chloroform	ETO15	NA	04/20/12	1	1.2	4.9	10.9	2.22		409394	NA
Vinyl Acetate	ETO15	NA	04/20/12	1	0.57	1.8	ND	ND		409394	NA
Carbon Tetrachloride	ETO15	NA	04/20/12	1	0.86	3.2	ND	ND		409394	NA
1,1,1-trichloroethane	ETO15	NA	04/20/12	1	0.85	2.8	ND	ND		409394	NA
2-Butanone (MEK)	ETO15	NA	04/20/12	1	0.63	1.5	ND	ND		409394	NA
Ethyl Acetate	ETO15	NA	04/20/12	1	0.74	1.8	ND	ND		409394	NA
Tetrahydrofuran	ETO15	NA	04/20/12	1	0.30	1.5	ND	ND		409394	NA
Benzene	ETO15	NA	04/20/12	1	0.69	1.6	ND	ND		409394	NA
TAME	ETO15	NA	04/20/12	1	0.36	2.1	ND	ND		409394	NA
1,2-Dichloroethane (EDC)	ETO15	NA	04/20/12	1	0.99	2.1	ND	ND		409394	NA
Trichloroethylene	ETO15	NA	04/20/12	1	1.4	5.4	ND	ND		409394	NA
1,2-Dichloropropane	ETO15	NA	04/20/12	1	1.3	4.6	ND	ND		409394	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	V5	**Lab Sample ID:**	1204149-005A
Project Name/Location:	Los Coches	**Sample Matrix:**	Soil Vapor
Project Number:			
Date/Time Sampled:	04/18/12 /	**Certified Clean WO # :**	
Canister/Tube ID:	A7554	**Received PSI :**	12.7
Collection Volume (L):	0.00	**Corrected PSI :**	0.0
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Lab Qualifier	Analytical Batch	Prep Batch
Bromodichloromethane	ETO15	NA	04/20/12	1	0.89	3.4	ND	ND		409394	NA
1,4-Dioxane	ETO15	NA	04/20/12	1	1.2	3.6	ND	ND		409394	NA
trans-1,3-Dichloropropene	ETO15	NA	04/20/12	1	0.87	2.3	ND	ND		409394	NA
Toluene	ETO15	NA	04/20/12	1	0.95	1.9	21.1	5.55		409394	NA
4-Methyl-2-Pentanone (MIBK)	ETO15	NA	04/20/12	1	0.85	2.1	ND	ND		409394	NA
cis-1,3-Dichloropropene	ETO15	NA	04/20/12	1	1.1	2.3	ND	ND		409394	NA
Tetrachloroethylene	ETO15	NA	04/20/12	1	0.91	3.4	6.19	0.91		409394	NA
1,1,2-Trichloroethane	ETO15	NA	04/20/12	1	0.93	2.8	ND	ND		409394	NA
Dibromochloromethane	ETO15	NA	04/20/12	1	1.7	4.3	ND	ND		409394	NA
1,2-Dibromoethane (EDB)	ETO15	NA	04/20/12	1	2.0	7.7	ND	ND		409394	NA
2-Hexanone	ETO15	NA	04/20/12	1	1.1	4.1	ND	ND		409394	NA
Ethyl Benzene	ETO15	NA	04/20/12	1	0.99	2.2	17.1	3.98		409394	NA
Chlorobenzene	ETO15	NA	04/20/12	1	0.71	2.3	ND	ND		409394	NA
1,1,1,2-Tetrachloroethane	ETO15	NA	04/20/12	1	1.0	3.5	ND	ND		409394	NA
m,p-Xylene	ETO15	NA	04/20/12	1	1.6	4.3	60.9	14.16		409394	NA
o-Xylene	ETO15	NA	04/20/12	1	0.81	2.2	11.3	2.63		409394	NA
Styrene	ETO15	NA	04/20/12	1	0.69	2.2	ND	ND		409394	NA
Bromoform	ETO15	NA	04/20/12	1	1.1	5.0	ND	ND		409394	NA
1,1,2,2-Tetrachloroethane	ETO15	NA	04/20/12	1	0.70	3.5	ND	ND		409394	NA
4-Ethyl Toluene	ETO15	NA	04/20/12	1	0.82	2.5	ND	ND		409394	NA
1,3,5-Trimethylbenzene	ETO15	NA	04/20/12	1	0.76	2.5	ND	ND		409394	NA
1,2,4-Trimethylbenzene	ETO15	NA	04/20/12	1	0.69	2.5	ND	ND		409394	NA
1,4-Dichlorobenzene	ETO15	NA	04/20/12	1	0.65	3.0	ND	ND		409394	NA
1,3-Dichlorobenzene	ETO15	NA	04/20/12	1	0.84	3.0	ND	ND		409394	NA
Benzyl Chloride	ETO15	NA	04/20/12	1	0.62	2.6	ND	ND		409394	NA
1,2-Dichlorobenzene	ETO15	NA	04/20/12	1	0.91	3.0	ND	ND		409394	NA
Hexachlorobutadiene	ETO15	NA	04/20/12	1	2.4	5.5	ND	ND		409394	NA
1,2,4-Trichlorobenzene	ETO15	NA	04/20/12	1	3.4	7.4	ND	ND		409394	NA
Naphthalene	ETO15	NA	04/20/12	1	1.5	5.2	ND	ND		409394	NA
(S) 4-Bromofluorobenzene	ETO15	NA	04/20/12	1	65	135	107 %			409394	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	V6	**Lab Sample ID:**	1204149-006A
Project Name/Location:	Los Coches	**Sample Matrix:**	Soil Vapor
Project Number:			
Date/Time Sampled:	04/18/12 /	**Certified Clean WO # :**	
Canister/Tube ID:	A7557	**Received PSI :**	12.5
Collection Volume (L):	0.00	**Corrected PSI :**	0.0
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Lab Qualifier	Analytical Batch	Prep Batch
Dichlorodifluoromethane	ETO15	NA	04/20/12	1	1.5	5.0	ND	ND		409394	NA
1,1-Difluoroethane	ETO15	NA	04/20/12	1	0.50	1.4	129	47.78		409394	NA
1,2-Dichlorotetrafluoroethane	ETO15	NA	04/20/12	1	4.9	14	ND	ND		409394	NA
Chloromethane	ETO15	NA	04/20/12	1	0.32	1.1	ND	ND		409394	NA
Vinyl Chloride	ETO15	NA	04/20/12	1	0.67	2.6	ND	ND		409394	NA
1,3-Butadiene	ETO15	NA	04/20/12	1	0.45	1.1	ND	ND		409394	NA
Bromomethane	ETO15	NA	04/20/12	1	0.72	2.0	ND	ND		409394	NA
Chloroethane	ETO15	NA	04/20/12	1	0.50	1.3	ND	ND		409394	NA
Trichlorofluoromethane	ETO15	NA	04/20/12	1	1.8	5.6	ND	ND		409394	NA
1,1-Dichloroethene	ETO15	NA	04/20/12	1	0.61	2.0	ND	ND		409394	NA
Freon 113	ETO15	NA	04/20/12	1	0.85	3.9	9.47	1.23		409394	NA
Carbon Disulfide	ETO15	NA	04/20/12	1	0.81	3.1	ND	ND		409394	NA
2-Propanol (Isopropyl Alcohol)	ETO15	NA	04/20/12	1	0.97	10	ND	ND		409394	NA
Methylene Chloride	ETO15	NA	04/20/12	1	0.58	3.5	ND	ND		409394	NA
Acetone	ETO15	NA	04/20/12	1	0.88	9.6	47.3	19.71		409394	NA
trans-1,2-Dichloroethene	ETO15	NA	04/20/12	1	0.64	2.0	ND	ND		409394	NA
Hexane	ETO15	NA	04/20/12	1	0.53	1.8	ND	ND		409394	NA
MTBE	ETO15	NA	04/20/12	1	0.87	1.8	ND	ND		409394	NA
tert-Butanol	ETO15	NA	04/20/12	1	0.91	8.4	ND	ND		409394	NA
Diisopropyl ether (DIPE)	ETO15	NA	04/20/12	1	0.88	2.1	ND	ND		409394	NA
1,1-Dichloroethane	ETO15	NA	04/20/12	1	0.75	2.1	ND	ND		409394	NA
ETBE	ETO15	NA	04/20/12	1	0.68	2.1	ND	ND		409394	NA
cis-1,2-Dichloroethene	ETO15	NA	04/20/12	1	0.54	2.0	ND	ND		409394	NA
Chloroform	ETO15	NA	04/20/12	1	1.2	4.9	44.7	9.12		409394	NA
Vinyl Acetate	ETO15	NA	04/20/12	1	0.57	1.8	ND	ND		409394	NA
Carbon Tetrachloride	ETO15	NA	04/20/12	1	0.86	3.2	ND	ND		409394	NA
1,1,1-trichloroethane	ETO15	NA	04/20/12	1	0.85	2.8	ND	ND		409394	NA
2-Butanone (MEK)	ETO15	NA	04/20/12	1	0.63	1.5	ND	ND		409394	NA
Ethyl Acetate	ETO15	NA	04/20/12	1	0.74	1.8	ND	ND		409394	NA
Tetrahydrofuran	ETO15	NA	04/20/12	1	0.30	1.5	ND	ND		409394	NA
Benzene	ETO15	NA	04/20/12	1	0.69	1.6	1.92	0.60		409394	NA
TAME	ETO15	NA	04/20/12	1	0.36	2.1	ND	ND		409394	NA
1,2-Dichloroethane (EDC)	ETO15	NA	04/20/12	1	0.99	2.1	ND	ND		409394	NA
Trichloroethylene	ETO15	NA	04/20/12	1	1.4	5.4	ND	ND		409394	NA
1,2-Dichloropropane	ETO15	NA	04/20/12	1	1.3	4.6	ND	ND		409394	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	V6	**Lab Sample ID:**	1204149-006A
Project Name/Location:	Los Coches	**Sample Matrix:**	Soil Vapor
Project Number:			
Date/Time Sampled:	04/18/12 /	**Certified Clean WO # :**	
Canister/Tube ID:	A7557	**Received PSI :**	12.5
Collection Volume (L):	0.00	**Corrected PSI :**	0.0
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Lab Qualifier	Analytical Batch	Prep Batch
Bromodichloromethane	ETO15	NA	04/20/12	1	0.89	3.4	ND	ND		409394	NA
1,4-Dioxane	ETO15	NA	04/20/12	1	1.2	3.6	ND	ND		409394	NA
trans-1,3-Dichloropropene	ETO15	NA	04/20/12	1	0.87	2.3	ND	ND		409394	NA
Toluene	ETO15	NA	04/20/12	1	0.95	1.9	17.3	4.55		409394	NA
4-Methyl-2-Pentanone (MIBK)	ETO15	NA	04/20/12	1	0.85	2.1	ND	ND		409394	NA
cis-1,3-Dichloropropene	ETO15	NA	04/20/12	1	1.1	2.3	ND	ND		409394	NA
Tetrachloroethylene	ETO15	NA	04/20/12	1	0.91	3.4	ND	ND		409394	NA
1,1,2-Trichloroethane	ETO15	NA	04/20/12	1	0.93	2.8	ND	ND		409394	NA
Dibromochloromethane	ETO15	NA	04/20/12	1	1.7	4.3	ND	ND		409394	NA
1,2-Dibromoethane (EDB)	ETO15	NA	04/20/12	1	2.0	7.7	ND	ND		409394	NA
2-Hexanone	ETO15	NA	04/20/12	1	1.1	4.1	ND	ND		409394	NA
Ethyl Benzene	ETO15	NA	04/20/12	1	0.99	2.2	12.1	2.81		409394	NA
Chlorobenzene	ETO15	NA	04/20/12	1	0.71	2.3	ND	ND		409394	NA
1,1,1,2-Tetrachloroethane	ETO15	NA	04/20/12	1	1.0	3.5	ND	ND		409394	NA
m,p-Xylene	ETO15	NA	04/20/12	1	1.6	4.3	48.2	11.21		409394	NA
o-Xylene	ETO15	NA	04/20/12	1	0.81	2.2	10.4	2.42		409394	NA
Styrene	ETO15	NA	04/20/12	1	0.69	2.2	ND	ND		409394	NA
Bromoform	ETO15	NA	04/20/12	1	1.1	5.0	ND	ND		409394	NA
1,1,2,2-Tetrachloroethane	ETO15	NA	04/20/12	1	0.70	3.5	ND	ND		409394	NA
4-Ethyl Toluene	ETO15	NA	04/20/12	1	0.82	2.5	ND	ND		409394	NA
1,3,5-Trimethylbenzene	ETO15	NA	04/20/12	1	0.76	2.5	ND	ND		409394	NA
1,2,4-Trimethylbenzene	ETO15	NA	04/20/12	1	0.69	2.5	2.70	0.55		409394	NA
1,4-Dichlorobenzene	ETO15	NA	04/20/12	1	0.65	3.0	ND	ND		409394	NA
1,3-Dichlorobenzene	ETO15	NA	04/20/12	1	0.84	3.0	ND	ND		409394	NA
Benzyl Chloride	ETO15	NA	04/20/12	1	0.62	2.6	ND	ND		409394	NA
1,2-Dichlorobenzene	ETO15	NA	04/20/12	1	0.91	3.0	ND	ND		409394	NA
Hexachlorobutadiene	ETO15	NA	04/20/12	1	2.4	5.5	ND	ND		409394	NA
1,2,4-Trichlorobenzene	ETO15	NA	04/20/12	1	3.4	7.4	ND	ND		409394	NA
Naphthalene	ETO15	NA	04/20/12	1	1.5	5.2	ND	ND		409394	NA
(S) 4-Bromofluorobenzene	ETO15	NA	04/20/12	1	65	135	102 %			409394	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-1	**Lab Sample ID:**	1204149-007A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 10:00		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Hexavalent Chromium	SW7199	NA	04/19/12	1	0.42	0.50	ND		ug/L	409449	NA

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Dichlorodifluoromethane	SW8260B	NA	04/24/12	1.19	0.21	0.60	ND		ug/L	409440	NA
Chloromethane	SW8260B	NA	04/24/12	1.19	0.19	0.60	ND		ug/L	409440	NA
Vinyl Chloride	SW8260B	NA	04/24/12	1.19	0.19	0.60	ND		ug/L	409440	NA
Bromomethane	SW8260B	NA	04/24/12	1.19	0.22	0.60	ND		ug/L	409440	NA
Trichlorofluoromethane	SW8260B	NA	04/24/12	1.19	0.22	0.60	ND		ug/L	409440	NA
1,1-Dichloroethene	SW8260B	NA	04/24/12	1.19	0.18	0.60	ND		ug/L	409440	NA
Freon 113	SW8260B	NA	04/24/12	1.19	0.23	0.60	ND		ug/L	409440	NA
Methylene Chloride	SW8260B	NA	04/24/12	1.19	0.27	6.0	ND		ug/L	409440	NA
trans-1,2-Dichloroethene	SW8260B	NA	04/24/12	1.19	0.23	0.60	ND		ug/L	409440	NA
MTBE	SW8260B	NA	04/24/12	1.19	0.21	0.60	ND		ug/L	409440	NA
tert-Butanol	SW8260B	NA	04/24/12	1.19	1.8	6.0	ND		ug/L	409440	NA
Diisopropyl ether (DIPE)	SW8260B	NA	04/24/12	1.19	0.15	0.60	ND		ug/L	409440	NA
1,1-Dichloroethane	SW8260B	NA	04/24/12	1.19	0.15	0.60	ND		ug/L	409440	NA
ETBE	SW8260B	NA	04/24/12	1.19	0.21	0.60	ND		ug/L	409440	NA
cis-1,2-Dichloroethene	SW8260B	NA	04/24/12	1.19	0.23	0.60	ND		ug/L	409440	NA
2,2-Dichloropropane	SW8260B	NA	04/24/12	1.19	0.18	0.60	ND		ug/L	409440	NA
Bromochloromethane	SW8260B	NA	04/24/12	1.19	0.24	0.60	ND		ug/L	409440	NA
Chloroform	SW8260B	NA	04/24/12	1.19	0.15	0.60	1.3		ug/L	409440	NA
Carbon Tetrachloride	SW8260B	NA	04/24/12	1.19	0.18	0.60	ND		ug/L	409440	NA
1,1,1-Trichloroethane	SW8260B	NA	04/24/12	1.19	0.11	0.60	ND		ug/L	409440	NA
1,1-Dichloropropene	SW8260B	NA	04/24/12	1.19	0.18	0.60	ND		ug/L	409440	NA
Benzene	SW8260B	NA	04/24/12	1.19	0.15	0.60	ND		ug/L	409440	NA
TAME	SW8260B	NA	04/24/12	1.19	0.21	0.60	ND		ug/L	409440	NA
1,2-Dichloroethane	SW8260B	NA	04/24/12	1.19	0.17	0.60	ND		ug/L	409440	NA
Trichloroethylene	SW8260B	NA	04/24/12	1.19	0.15	0.60	ND		ug/L	409440	NA
Dibromomethane	SW8260B	NA	04/24/12	1.19	0.18	0.60	ND		ug/L	409440	NA
1,2-Dichloropropane	SW8260B	NA	04/24/12	1.19	0.21	0.60	ND		ug/L	409440	NA
Bromodichloromethane	SW8260B	NA	04/24/12	1.19	0.15	0.60	ND		ug/L	409440	NA
cis-1,3-Dichloropropene	SW8260B	NA	04/24/12	1.19	0.11	0.60	ND		ug/L	409440	NA
Toluene	SW8260B	NA	04/24/12	1.19	0.17	0.60	0.69		ug/L	409440	NA
Tetrachloroethylene	SW8260B	NA	04/24/12	1.19	0.17	0.60	ND		ug/L	409440	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-1	**Lab Sample ID:**	1204149-007A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 10:00		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
trans-1,3-Dichloropropene	SW8260B	NA	04/24/12	1.19	0.27	0.60	ND		ug/L	409440	NA
1,1,2-Trichloroethane	SW8260B	NA	04/24/12	1.19	0.17	0.60	ND		ug/L	409440	NA
Dibromochloromethane	SW8260B	NA	04/24/12	1.19	0.11	0.60	ND		ug/L	409440	NA
1,3-Dichloropropane	SW8260B	NA	04/24/12	1.19	0.12	0.60	ND		ug/L	409440	NA
1,2-Dibromoethane	SW8260B	NA	04/24/12	1.19	0.23	0.60	ND		ug/L	409440	NA
Chlorobenzene	SW8260B	NA	04/24/12	1.19	0.17	0.60	ND		ug/L	409440	NA
Ethyl Benzene	SW8260B	NA	04/24/12	1.19	0.18	0.60	1.1		ug/L	409440	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	04/24/12	1.19	0.11	0.60	ND		ug/L	409440	NA
m,p-Xylene	SW8260B	NA	04/24/12	1.19	0.16	1.2	5.7		ug/L	409440	NA
o-Xylene	SW8260B	NA	04/24/12	1.19	0.18	0.60	3.1		ug/L	409440	NA
Styrene	SW8260B	NA	04/24/12	1.19	0.25	0.60	ND		ug/L	409440	NA
Bromoform	SW8260B	NA	04/24/12	1.19	0.25	1.2	ND		ug/L	409440	NA
Isopropyl Benzene	SW8260B	NA	04/24/12	1.19	0.11	0.60	ND		ug/L	409440	NA
Bromobenzene	SW8260B	NA	04/24/12	1.19	0.18	0.60	ND		ug/L	409440	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	04/24/12	1.19	0.13	0.60	ND		ug/L	409440	NA
n-Propylbenzene	SW8260B	NA	04/24/12	1.19	0.092	0.60	ND		ug/L	409440	NA
2-Chlorotoluene	SW8260B	NA	04/24/12	1.19	0.090	0.60	ND		ug/L	409440	NA
1,3,5-Trimethylbenzene	SW8260B	NA	04/24/12	1.19	0.088	0.60	ND		ug/L	409440	NA
4-Chlorotoluene	SW8260B	NA	04/24/12	1.19	0.10	0.60	ND		ug/L	409440	NA
tert-Butylbenzene	SW8260B	NA	04/24/12	1.19	0.096	0.60	ND		ug/L	409440	NA
1,2,3-Trichloropropane	SW8260B	NA	04/24/12	1.19	0.17	0.60	ND		ug/L	409440	NA
1,2,4-Trimethylbenzene	SW8260B	NA	04/24/12	1.19	0.099	0.60	ND		ug/L	409440	NA
sec-Butyl Benzene	SW8260B	NA	04/24/12	1.19	0.11	0.60	ND		ug/L	409440	NA
p-Isopropyltoluene	SW8260B	NA	04/24/12	1.19	0.11	0.60	ND		ug/L	409440	NA
1,3-Dichlorobenzene	SW8260B	NA	04/24/12	1.19	0.12	0.60	ND		ug/L	409440	NA
1,4-Dichlorobenzene	SW8260B	NA	04/24/12	1.19	0.082	0.60	ND		ug/L	409440	NA
n-Butylbenzene	SW8260B	NA	04/24/12	1.19	0.097	0.60	ND		ug/L	409440	NA
1,2-Dichlorobenzene	SW8260B	NA	04/24/12	1.19	0.068	0.60	ND		ug/L	409440	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	04/24/12	1.19	0.18	0.60	ND		ug/L	409440	NA
Hexachlorobutadiene	SW8260B	NA	04/24/12	1.19	0.23	0.60	ND		ug/L	409440	NA
1,2,4-Trichlorobenzene	SW8260B	NA	04/24/12	1.19	0.14	0.60	ND		ug/L	409440	NA
Naphthalene	SW8260B	NA	04/24/12	1.19	0.16	0.60	ND		ug/L	409440	NA
1,2,3-Trichlorobenzene	SW8260B	NA	04/24/12	1.19	0.28	0.60	ND		ug/L	409440	NA
(S) Dibromofluoromethane	SW8260B	NA	04/24/12	1.19	61.2	131	94.7		%	409440	NA
(S) Toluene-d8	SW8260B	NA	04/24/12	1.19	75.1	127	87.2		%	409440	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	04/24/12	1.19	64.1	120	95.6		%	409440	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-1	**Lab Sample ID:**	1204149-007A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 10:00		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch

NOTE: Reporting limits were raised due to sediment in all VOAs.

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-1	**Lab Sample ID:**	1204149-007A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 10:00		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
The results shown below are reported using their MDL.											
Pyridine	SW8270C	4/23/12	04/24/12	1	2.5	5.0	ND		ug/L	409455	5308
N-Nitrosdimethylamine	SW8270C	4/23/12	04/24/12	1	0.94	5.0	ND		ug/L	409455	5308
Aniline	SW8270C	4/23/12	04/24/12	1	1.5	5.0	2.0	J	ug/L	409455	5308
Phenol	SW8270C	4/23/12	04/24/12	1	1.2	5.0	ND		ug/L	409455	5308
Bis(2-chloroethyl) ether	SW8270C	4/23/12	04/24/12	1	1.4	5.0	ND		ug/L	409455	5308
2-Chlorophenol	SW8270C	4/23/12	04/24/12	1	1.7	5.0	ND		ug/L	409455	5308
1,3-Dichlorobenzene	SW8270C	4/23/12	04/24/12	1	1.2	5.0	ND		ug/L	409455	5308
1,4-Dichlorobenzene	SW8270C	4/23/12	04/24/12	1	1.6	5.0	ND		ug/L	409455	5308
Benzyl Alcohol	SW8270C	4/23/12	04/24/12	1	1.7	10	ND		ug/L	409455	5308
1,2-Dichlorobenzene	SW8270C	4/23/12	04/24/12	1	1.4	5.0	ND		ug/L	409455	5308
2-Methylphenol (o-Cresol)	SW8270C	4/23/12	04/24/12	1	1.8	5.0	ND		ug/L	409455	5308
Bis(2-chloroisopropyl)ether	SW8270C	4/23/12	04/24/12	1	1.8	5.0	ND		ug/L	409455	5308
3-/4-Methylphenol (p-/m-Cresol)	SW8270C	4/23/12	04/24/12	1	1.7	5.0	ND		ug/L	409455	5308
N-nitroso-di-n-propylamine	SW8270C	4/23/12	04/24/12	1	1.8	5.0	ND		ug/L	409455	5308
Hexachloroethane	SW8270C	4/23/12	04/24/12	1	1.6	5.0	ND		ug/L	409455	5308
Nitrobenzene	SW8270C	4/23/12	04/24/12	1	1.4	5.0	ND		ug/L	409455	5308
Isophorone	SW8270C	4/23/12	04/24/12	1	1.6	5.0	ND		ug/L	409455	5308
2-Nitrophenol	SW8270C	4/23/12	04/24/12	1	1.1	25	ND		ug/L	409455	5308
2,4-Dimethylphenol	SW8270C	4/23/12	04/24/12	1	0.11	5.0	ND		ug/L	409455	5308
Benzoic Acid	SW8270C	4/23/12	04/24/12	1	8.7	25	ND		ug/L	409455	5308
Bis(2-Chloroethoxy)methane	SW8270C	4/23/12	04/24/12	1	1.5	5.0	ND		ug/L	409455	5308
2,4-Dichlorophenol	SW8270C	4/23/12	04/24/12	1	1.3	5.0	ND		ug/L	409455	5308
1,2,4-Trichlorobenzene	SW8270C	4/23/12	04/24/12	1	1.2	5.0	ND		ug/L	409455	5308
2,6-Dichlorophenol	SW8270C	4/23/12	04/24/12	1	1.3	5.0	ND		ug/L	409455	5308
Naphthalene	SW8270C	4/23/12	04/24/12	1	1.3	5.0	ND		ug/L	409455	5308
4-Chloroaniline	SW8270C	4/23/12	04/24/12	1	1.2	10	ND		ug/L	409455	5308
Hexachloro-1,3-butadiene	SW8270C	4/23/12	04/24/12	1	1.1	5.0	ND		ug/L	409455	5308
4-Chloro-3-methylphenol	SW8270C	4/23/12	04/24/12	1	0.99	5.0	ND		ug/L	409455	5308
2-Methylnaphthalene	SW8270C	4/23/12	04/24/12	1	1.2	5.0	ND		ug/L	409455	5308
1-Methylnaphthalene	SW8270C	4/23/12	04/24/12	1	1.2	5.0	ND		ug/L	409455	5308
Hexachlorocyclopentadiene	SW8270C	4/23/12	04/24/12	1	0.45	25	ND		ug/L	409455	5308
2,4,6-Trichlorophenol	SW8270C	4/23/12	04/24/12	1	1.1	5.0	ND		ug/L	409455	5308
2,4,5-Trichlorophenol	SW8270C	4/23/12	04/24/12	1	1.1	5.0	ND		ug/L	409455	5308
2-Chloronaphthalene	SW8270C	4/23/12	04/24/12	1	1.3	5.0	ND		ug/L	409455	5308
2-Nitroaniline	SW8270C	4/23/12	04/24/12	1	0.54	25	ND		ug/L	409455	5308

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-1	**Lab Sample ID:**	1204149-007A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 10:00		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
The results shown below are reported using their MDL.											
1,4-Dinitrobenzene	SW8270C	4/23/12	04/24/12	1	0.63	5.0	ND		ug/L	409455	5308
Dimethyl phthalate	SW8270C	4/23/12	04/24/12	1	0.55	5.0	1.1	J	ug/L	409455	5308
1,3-Dinitrobenzene	SW8270C	4/23/12	04/24/12	1	0.12	5.0	ND		ug/L	409455	5308
Acenaphthylene	SW8270C	4/23/12	04/24/12	1	0.76	5.0	ND		ug/L	409455	5308
2,6-Dinitrotoluene	SW8270C	4/23/12	04/24/12	1	0.55	5.0	ND		ug/L	409455	5308
1,2-Dinitrobenzene	SW8270C	4/23/12	04/24/12	1	0.63	5.0	ND		ug/L	409455	5308
3-Nitroaniline	SW8270C	4/23/12	04/24/12	1	1.0	25	ND		ug/L	409455	5308
Acenaphthene	SW8270C	4/23/12	04/24/12	1	0.76	5.0	ND		ug/L	409455	5308
2,4-Dinitrophenol	SW8270C	4/23/12	04/24/12	1	0.071	13	ND		ug/L	409455	5308
4-Nitrophenol	SW8270C	4/23/12	04/24/12	1	1.8	5.0	ND		ug/L	409455	5308
Dibenzofuran	SW8270C	4/23/12	04/24/12	1	0.93	5.0	ND		ug/L	409455	5308
2,4-Dinitrotoluene	SW8270C	4/23/12	04/24/12	1	0.62	5.0	ND		ug/L	409455	5308
2,3,5,6-Tetrachlorophenol	SW8270C	4/23/12	04/24/12	1	0.38	5.0	ND		ug/L	409455	5308
2,3,4,6-Tetrachlorophenol	SW8270C	4/23/12	04/24/12	1	0.31	5.0	ND		ug/L	409455	5308
Diethylphthalate	SW8270C	4/23/12	04/24/12	1	0.93	5.0	1.1	J	ug/L	409455	5308
Fluorene	SW8270C	4/23/12	04/24/12	1	0.76	5.0	0.77	J	ug/L	409455	5308
4-Chlorophenyl phenyl ether	SW8270C	4/23/12	04/24/12	1	0.79	5.0	ND		ug/L	409455	5308
4-Nitroaniline	SW8270C	4/23/12	04/24/12	1	0.27	25	ND		ug/L	409455	5308
4,6-Dinitro-2-methylphenol	SW8270C	4/23/12	04/24/12	1	0.98	25	ND		ug/L	409455	5308
Diphenylamine	SW8270C	4/23/12	04/24/12	1	0.77	5.0	ND		ug/L	409455	5308
Azobenzene	SW8270C	4/23/12	04/24/12	1	0.77	5.0	ND		ug/L	409455	5308
4-Bromophenyl phenyl ether	SW8270C	4/23/12	04/24/12	1	1.2	5.0	ND		ug/L	409455	5308
Hexachlorobenzene	SW8270C	4/23/12	04/24/12	1	0.81	5.0	ND		ug/L	409455	5308
Pentachlorophenol	SW8270C	4/23/12	04/24/12	1	0.31	5.0	2.6	J	ug/L	409455	5308
Phenanthrene	SW8270C	4/23/12	04/24/12	1	0.56	5.0	ND		ug/L	409455	5308
Anthracene	SW8270C	4/23/12	04/24/12	1	0.63	5.0	ND		ug/L	409455	5308
Carbazole	SW8270C	4/23/12	04/24/12	1	0.63	5.0	ND		ug/L	409455	5308
Di-n-butylphthalate	SW8270C	4/23/12	04/24/12	1	0.52	5.0	1.3	J	ug/L	409455	5308
Fluoranthene	SW8270C	4/23/12	04/24/12	1	0.54	5.0	ND		ug/L	409455	5308
Benzidine	SW8270C	4/23/12	04/24/12	1	0.15	25	ND		ug/L	409455	5308
Pyrene	SW8270C	4/23/12	04/24/12	1	0.57	5.0	ND		ug/L	409455	5308
Benzyl butyl phthalate	SW8270C	4/23/12	04/24/12	1	0.51	5.0	1.2	J	ug/L	409455	5308
Benz[a]anthracene	SW8270C	4/23/12	04/24/12	1	0.55	5.0	ND		ug/L	409455	5308
3,3'-Dichlorobenzidine	SW8270C	4/23/12	04/24/12	1	0.38	10	ND		ug/L	409455	5308
Chrysene	SW8270C	4/23/12	04/24/12	1	0.80	5.0	ND		ug/L	409455	5308

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-1	**Lab Sample ID:**	1204149-007A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 10:00		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
The results shown below are reported using their MDL.											
Bis(2-Ethylhexyl)phthalate	SW8270C	4/23/12	04/24/12	1	0.43	5.0	1.2	J	ug/L	409455	5308
Di-n-octyl phthalate	SW8270C	4/23/12	04/24/12	1	0.52	5.0	ND		ug/L	409455	5308
Benzo[b]fluoranthene	SW8270C	4/23/12	04/24/12	1	1.5	5.0	ND		ug/L	409455	5308
Benzo[k]fluoranthene	SW8270C	4/23/12	04/24/12	1	2.6	5.0	ND		ug/L	409455	5308
Benzo[a]pyrene	SW8270C	4/23/12	04/24/12	1	0.35	5.0	ND		ug/L	409455	5308
Indeno[1,2,3-cd]pyrene	SW8270C	4/23/12	04/24/12	1	0.69	5.0	ND		ug/L	409455	5308
Dibenz[a,h]anthracene	SW8270C	4/23/12	04/24/12	1	1.7	5.0	ND		ug/L	409455	5308
Benzo[g,h,i]perylene	SW8270C	4/23/12	04/24/12	1	0.63	5.0	ND		ug/L	409455	5308
Phenol-d6 (S)	SW8270C	4/23/12	04/24/12	1	10	94	42.7		%	409455	5308
2-Fluorophenol (S)	SW8270C	4/23/12	04/24/12	1	21	100	62.8		%	409455	5308
2,4,6-Tribromophenol (S)	SW8270C	4/23/12	04/24/12	1	29.6	130	88.6		%	409455	5308
Nitrobenzene-d5 (S)	SW8270C	4/23/12	04/24/12	1	31.0	116	81.0		%	409455	5308
2-Fluorobiphenyl (S)	SW8270C	4/23/12	04/24/12	1	21.3	123	70.4		%	409455	5308
p-Terphenyl-d14 (S)	SW8270C	4/23/12	04/24/12	1	10	123	66.9		%	409455	5308

NOTE: Reporting limits increased due to limited sample volume available (sediment present)

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Ethylene Glycol	SW8015B	NA	04/24/12	1	5	11	ND		mg/Kg	409432	NA
Isopropyl Alcohol	SW8015B	NA	04/24/12	1	5	5.0	ND		mg/Kg	409432	NA
Propylene Glycol	SW8015B	NA	04/24/12	1	5	5.0	ND		mg/Kg	409432	NA

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Cyanide, Total	A4500CE	4/19/12	04/19/12	1	0.0100	0.030	ND		mg/L	409372	5281

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-1	**Lab Sample ID:**	1204149-007A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 10:00		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.004	0.009	ND		mg/L	409382	5290
Arsenic (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.005	0.009	ND		mg/L	409382	5290
Barium (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.009	0.11		mg/L	409382	5290
Beryllium (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.005	ND		mg/L	409382	5290
Cadmium (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.001	0.005	ND		mg/L	409382	5290
Chromium (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.005	ND		mg/L	409382	5290
Cobalt (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.005	0.0059		mg/L	409382	5290
Copper (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.003	0.009	ND		mg/L	409382	5290
Lead (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.005	0.014	ND		mg/L	409382	5290
Molybdenum (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.009	0.28		mg/L	409382	5290
Nickel (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.009	0.028		mg/L	409382	5290
Selenium (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.004	0.02	ND		mg/L	409382	5290
Silver (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.005	ND		mg/L	409382	5290
Thallium (dissolved)	SW6010B	4/20/12	04/23/12	1	0.004	0.009	ND		mg/L	409382	5290
Vanadium (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.004	0.009	ND		mg/L	409382	5290
Zinc (dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.009	ND		mg/L	409382	5290

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury (Dissolved)	SW7470A	4/20/12	04/23/12	1	0.00005	0.0002	ND		mg/L	409386	5293

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
NMP	SW8015B(M)	NA	04/24/12	1	1.0	5.0	ND		mg/L	409457	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-2	**Lab Sample ID:**	1204149-008A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 12:15		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Hexavalent Chromium	SW7199	NA	04/19/12	1	0.42	0.50	ND		ug/L	409449	NA

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
The results shown below are reported using their MDL.											
Dichlorodifluoromethane	SW8260B	NA	04/24/12	1.29	0.23	0.65	ND		ug/L	409440	NA
Chloromethane	SW8260B	NA	04/24/12	1.29	0.21	0.65	ND		ug/L	409440	NA
Vinyl Chloride	SW8260B	NA	04/24/12	1.29	0.20	0.65	ND		ug/L	409440	NA
Bromomethane	SW8260B	NA	04/24/12	1.29	0.23	0.65	ND		ug/L	409440	NA
Trichlorofluoromethane	SW8260B	NA	04/24/12	1.29	0.24	0.65	ND		ug/L	409440	NA
1,1-Dichloroethene	SW8260B	NA	04/24/12	1.29	0.20	0.65	ND		ug/L	409440	NA
Freon 113	SW8260B	NA	04/24/12	1.29	0.25	0.65	ND		ug/L	409440	NA
Methylene Chloride	SW8260B	NA	04/24/12	1.29	0.30	6.5	ND		ug/L	409440	NA
trans-1,2-Dichloroethene	SW8260B	NA	04/24/12	1.29	0.25	0.65	ND		ug/L	409440	NA
MTBE	SW8260B	NA	04/24/12	1.29	0.22	0.65	ND		ug/L	409440	NA
tert-Butanol	SW8260B	NA	04/24/12	1.29	2.0	6.5	ND		ug/L	409440	NA
Diisopropyl ether (DIPE)	SW8260B	NA	04/24/12	1.29	0.16	0.65	ND		ug/L	409440	NA
1,1-Dichloroethane	SW8260B	NA	04/24/12	1.29	0.17	0.65	ND		ug/L	409440	NA
ETBE	SW8260B	NA	04/24/12	1.29	0.22	0.65	ND		ug/L	409440	NA
cis-1,2-Dichloroethene	SW8260B	NA	04/24/12	1.29	0.25	0.65	ND		ug/L	409440	NA
2,2-Dichloropropane	SW8260B	NA	04/24/12	1.29	0.20	0.65	ND		ug/L	409440	NA
Bromochloromethane	SW8260B	NA	04/24/12	1.29	0.26	0.65	ND		ug/L	409440	NA
Chloroform	SW8260B	NA	04/24/12	1.29	0.16	0.65	0.76		ug/L	409440	NA
Carbon Tetrachloride	SW8260B	NA	04/24/12	1.29	0.20	0.65	ND		ug/L	409440	NA
1,1,1-Trichloroethane	SW8260B	NA	04/24/12	1.29	0.12	0.65	ND		ug/L	409440	NA
1,1-Dichloropropene	SW8260B	NA	04/24/12	1.29	0.20	0.65	ND		ug/L	409440	NA
Benzene	SW8260B	NA	04/24/12	1.29	0.16	0.65	ND		ug/L	409440	NA
TAME	SW8260B	NA	04/24/12	1.29	0.22	0.65	ND		ug/L	409440	NA
1,2-Dichloroethane	SW8260B	NA	04/24/12	1.29	0.19	0.65	ND		ug/L	409440	NA
Trichloroethylene	SW8260B	NA	04/24/12	1.29	0.16	0.65	ND		ug/L	409440	NA
Dibromomethane	SW8260B	NA	04/24/12	1.29	0.19	0.65	ND		ug/L	409440	NA
1,2-Dichloropropane	SW8260B	NA	04/24/12	1.29	0.22	0.65	ND		ug/L	409440	NA
Bromodichloromethane	SW8260B	NA	04/24/12	1.29	0.16	0.65	ND		ug/L	409440	NA
cis-1,3-Dichloropropene	SW8260B	NA	04/24/12	1.29	0.12	0.65	ND		ug/L	409440	NA
Toluene	SW8260B	NA	04/24/12	1.29	0.19	0.65	0.29	J	ug/L	409440	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-2	**Lab Sample ID:**	1204149-008A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 12:15		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
The results shown below are reported using their MDL.											
Tetrachloroethylene	SW8260B	NA	04/24/12	1.29	0.19	0.65	ND		ug/L	409440	NA
trans-1,3-Dichloropropene	SW8260B	NA	04/24/12	1.29	0.29	0.65	ND		ug/L	409440	NA
1,1,2-Trichloroethane	SW8260B	NA	04/24/12	1.29	0.19	0.65	ND		ug/L	409440	NA
Dibromochloromethane	SW8260B	NA	04/24/12	1.29	0.12	0.65	ND		ug/L	409440	NA
1,3-Dichloropropane	SW8260B	NA	04/24/12	1.29	0.13	0.65	ND		ug/L	409440	NA
1,2-Dibromoethane	SW8260B	NA	04/24/12	1.29	0.25	0.65	ND		ug/L	409440	NA
Chlorobenzene	SW8260B	NA	04/24/12	1.29	0.19	0.65	ND		ug/L	409440	NA
Ethyl Benzene	SW8260B	NA	04/24/12	1.29	0.20	0.65	0.21	J	ug/L	409440	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	04/24/12	1.29	0.12	0.65	ND		ug/L	409440	NA
m,p-Xylene	SW8260B	NA	04/24/12	1.29	0.17	1.3	0.62	J	ug/L	409440	NA
o-Xylene	SW8260B	NA	04/24/12	1.29	0.20	0.65	ND		ug/L	409440	NA
Styrene	SW8260B	NA	04/24/12	1.29	0.27	0.65	ND		ug/L	409440	NA
Bromoform	SW8260B	NA	04/24/12	1.29	0.27	1.3	ND		ug/L	409440	NA
Isopropyl Benzene	SW8260B	NA	04/24/12	1.29	0.12	0.65	ND		ug/L	409440	NA
Bromobenzene	SW8260B	NA	04/24/12	1.29	0.20	0.65	ND		ug/L	409440	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	04/24/12	1.29	0.14	0.65	ND		ug/L	409440	NA
n-Propylbenzene	SW8260B	NA	04/24/12	1.29	0.10	0.65	ND		ug/L	409440	NA
2-Chlorotoluene	SW8260B	NA	04/24/12	1.29	0.098	0.65	ND		ug/L	409440	NA
1,3,5-Trimethylbenzene	SW8260B	NA	04/24/12	1.29	0.096	0.65	ND		ug/L	409440	NA
4-Chlorotoluene	SW8260B	NA	04/24/12	1.29	0.11	0.65	ND		ug/L	409440	NA
tert-Butylbenzene	SW8260B	NA	04/24/12	1.29	0.10	0.65	ND		ug/L	409440	NA
1,2,3-Trichloropropane	SW8260B	NA	04/24/12	1.29	0.18	0.65	ND		ug/L	409440	NA
1,2,4-Trimethylbenzene	SW8260B	NA	04/24/12	1.29	0.11	0.65	ND		ug/L	409440	NA
sec-Butyl Benzene	SW8260B	NA	04/24/12	1.29	0.12	0.65	ND		ug/L	409440	NA
p-Isopropyltoluene	SW8260B	NA	04/24/12	1.29	0.12	0.65	ND		ug/L	409440	NA
1,3-Dichlorobenzene	SW8260B	NA	04/24/12	1.29	0.13	0.65	ND		ug/L	409440	NA
1,4-Dichlorobenzene	SW8260B	NA	04/24/12	1.29	0.089	0.65	ND		ug/L	409440	NA
n-Butylbenzene	SW8260B	NA	04/24/12	1.29	0.10	0.65	ND		ug/L	409440	NA
1,2-Dichlorobenzene	SW8260B	NA	04/24/12	1.29	0.074	0.65	ND		ug/L	409440	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	04/24/12	1.29	0.20	0.65	ND		ug/L	409440	NA
Hexachlorobutadiene	SW8260B	NA	04/24/12	1.29	0.25	0.65	ND		ug/L	409440	NA
1,2,4-Trichlorobenzene	SW8260B	NA	04/24/12	1.29	0.16	0.65	ND		ug/L	409440	NA
Naphthalene	SW8260B	NA	04/24/12	1.29	0.17	0.65	ND		ug/L	409440	NA
1,2,3-Trichlorobenzene	SW8260B	NA	04/24/12	1.29	0.30	0.65	ND		ug/L	409440	NA
(S) Dibromofluoromethane	SW8260B	NA	04/24/12	1.29	61.2	131	110		%	409440	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-2	**Lab Sample ID:**	1204149-008A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 12:15		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
The results shown below are reported using their MDL.											
(S) Toluene-d8	SW8260B	NA	04/24/12	1.29	75.1	127	86.1		%	409440	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	04/24/12	1.29	64.1	120	92.5		%	409440	NA

NOTE: Reporting limits were raised due to sediment in all VOAs.

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-2	**Lab Sample ID:**	1204149-008A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 12:15		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
The results shown below are reported using their MDL.											
Pyridine	SW8270C	4/23/12	04/24/12	1	2.5	4.9	ND		ug/L	409455	5308
N-Nitrosdimethylamine	SW8270C	4/23/12	04/24/12	1	0.92	4.9	ND		ug/L	409455	5308
Aniline	SW8270C	4/23/12	04/24/12	1	1.5	4.9	2.0	J	ug/L	409455	5308
Phenol	SW8270C	4/23/12	04/24/12	1	1.2	4.9	ND		ug/L	409455	5308
Bis(2-chloroethyl) ether	SW8270C	4/23/12	04/24/12	1	1.3	4.9	ND		ug/L	409455	5308
2-Chlorophenol	SW8270C	4/23/12	04/24/12	1	1.6	4.9	ND		ug/L	409455	5308
1,3-Dichlorobenzene	SW8270C	4/23/12	04/24/12	1	1.2	4.9	ND		ug/L	409455	5308
1,4-Dichlorobenzene	SW8270C	4/23/12	04/24/12	1	1.6	4.9	ND		ug/L	409455	5308
Benzyl Alcohol	SW8270C	4/23/12	04/24/12	1	1.7	9.8	ND		ug/L	409455	5308
1,2-Dichlorobenzene	SW8270C	4/23/12	04/24/12	1	1.4	4.9	ND		ug/L	409455	5308
2-Methylphenol (o-Cresol)	SW8270C	4/23/12	04/24/12	1	1.7	4.9	ND		ug/L	409455	5308
Bis(2-chloroisopropyl)ether	SW8270C	4/23/12	04/24/12	1	1.8	4.9	ND		ug/L	409455	5308
3-/4-Methylphenol (p-/m-Cresol)	SW8270C	4/23/12	04/24/12	1	1.6	4.9	ND		ug/L	409455	5308
N-nitroso-di-n-propylamine	SW8270C	4/23/12	04/24/12	1	1.8	4.9	ND		ug/L	409455	5308
Hexachloroethane	SW8270C	4/23/12	04/24/12	1	1.6	4.9	ND		ug/L	409455	5308
Nitrobenzene	SW8270C	4/23/12	04/24/12	1	1.3	4.9	ND		ug/L	409455	5308
Isophorone	SW8270C	4/23/12	04/24/12	1	1.6	4.9	ND		ug/L	409455	5308
2-Nitrophenol	SW8270C	4/23/12	04/24/12	1	1.1	25	ND		ug/L	409455	5308
2,4-Dimethylphenol	SW8270C	4/23/12	04/24/12	1	0.11	4.9	ND		ug/L	409455	5308
Benzoic Acid	SW8270C	4/23/12	04/24/12	1	8.6	25	ND		ug/L	409455	5308
Bis(2-Chloroethoxy)methane	SW8270C	4/23/12	04/24/12	1	1.4	4.9	ND		ug/L	409455	5308
2,4-Dichlorophenol	SW8270C	4/23/12	04/24/12	1	1.3	4.9	ND		ug/L	409455	5308
1,2,4-Trichlorobenzene	SW8270C	4/23/12	04/24/12	1	1.2	4.9	ND		ug/L	409455	5308
2,6-Dichlorophenol	SW8270C	4/23/12	04/24/12	1	1.3	4.9	ND		ug/L	409455	5308
Naphthalene	SW8270C	4/23/12	04/24/12	1	1.3	4.9	ND		ug/L	409455	5308
4-Chloroaniline	SW8270C	4/23/12	04/24/12	1	1.2	9.8	ND		ug/L	409455	5308
Hexachloro-1,3-butadiene	SW8270C	4/23/12	04/24/12	1	1.1	4.9	ND		ug/L	409455	5308
4-Chloro-3-methylphenol	SW8270C	4/23/12	04/24/12	1	0.97	4.9	ND		ug/L	409455	5308
2-Methylnaphthalene	SW8270C	4/23/12	04/24/12	1	1.1	4.9	ND		ug/L	409455	5308
1-Methylnaphthalene	SW8270C	4/23/12	04/24/12	1	1.1	4.9	ND		ug/L	409455	5308
Hexachlorocyclopentadiene	SW8270C	4/23/12	04/24/12	1	0.44	25	ND		ug/L	409455	5308
2,4,6-Trichlorophenol	SW8270C	4/23/12	04/24/12	1	1.0	4.9	ND		ug/L	409455	5308
2,4,5-Trichlorophenol	SW8270C	4/23/12	04/24/12	1	1.0	4.9	ND		ug/L	409455	5308
2-Chloronaphthalene	SW8270C	4/23/12	04/24/12	1	1.3	4.9	ND		ug/L	409455	5308
2-Nitroaniline	SW8270C	4/23/12	04/24/12	1	0.53	25	ND		ug/L	409455	5308

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-2	**Lab Sample ID:**	1204149-008A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 12:15		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
The results shown below are reported using their MDL.											
1,4-Dinitrobenzene	SW8270C	4/23/12	04/24/12	1	0.62	4.9	ND		ug/L	409455	5308
Dimethyl phthalate	SW8270C	4/23/12	04/24/12	1	0.54	4.9	1.1	J	ug/L	409455	5308
1,3-Dinitrobenzene	SW8270C	4/23/12	04/24/12	1	0.11	4.9	ND		ug/L	409455	5308
Acenaphthylene	SW8270C	4/23/12	04/24/12	1	0.75	4.9	ND		ug/L	409455	5308
2,6-Dinitrotoluene	SW8270C	4/23/12	04/24/12	1	0.54	4.9	ND		ug/L	409455	5308
1,2-Dinitrobenzene	SW8270C	4/23/12	04/24/12	1	0.62	4.9	ND		ug/L	409455	5308
3-Nitroaniline	SW8270C	4/23/12	04/24/12	1	1.0	25	ND		ug/L	409455	5308
Acenaphthene	SW8270C	4/23/12	04/24/12	1	0.75	4.9	ND		ug/L	409455	5308
2,4-Dinitrophenol	SW8270C	4/23/12	04/24/12	1	0.070	12	ND		ug/L	409455	5308
4-Nitrophenol	SW8270C	4/23/12	04/24/12	1	1.8	4.9	ND		ug/L	409455	5308
Dibenzofuran	SW8270C	4/23/12	04/24/12	1	0.92	4.9	ND		ug/L	409455	5308
2,4-Dinitrotoluene	SW8270C	4/23/12	04/24/12	1	0.61	4.9	ND		ug/L	409455	5308
2,3,5,6-Tetrachlorophenol	SW8270C	4/23/12	04/24/12	1	0.37	4.9	ND		ug/L	409455	5308
2,3,4,6-Tetrachlorophenol	SW8270C	4/23/12	04/24/12	1	0.30	4.9	ND		ug/L	409455	5308
Diethylphthalate	SW8270C	4/23/12	04/24/12	1	0.92	4.9	1.0	J	ug/L	409455	5308
Fluorene	SW8270C	4/23/12	04/24/12	1	0.74	4.9	ND		ug/L	409455	5308
4-Chlorophenyl phenyl ether	SW8270C	4/23/12	04/24/12	1	0.78	4.9	ND		ug/L	409455	5308
4-Nitroaniline	SW8270C	4/23/12	04/24/12	1	0.26	25	ND		ug/L	409455	5308
4,6-Dinitro-2-methylphenol	SW8270C	4/23/12	04/24/12	1	0.96	25	ND		ug/L	409455	5308
Diphenylamine	SW8270C	4/23/12	04/24/12	1	0.76	4.9	ND		ug/L	409455	5308
Azobenzene	SW8270C	4/23/12	04/24/12	1	0.76	4.9	ND		ug/L	409455	5308
4-Bromophenyl phenyl ether	SW8270C	4/23/12	04/24/12	1	1.1	4.9	ND		ug/L	409455	5308
Hexachlorobenzene	SW8270C	4/23/12	04/24/12	1	0.79	4.9	ND		ug/L	409455	5308
Pentachlorophenol	SW8270C	4/23/12	04/24/12	1	0.31	4.9	2.5	J	ug/L	409455	5308
Phenanthrene	SW8270C	4/23/12	04/24/12	1	0.55	4.9	ND		ug/L	409455	5308
Anthracene	SW8270C	4/23/12	04/24/12	1	0.62	4.9	ND		ug/L	409455	5308
Carbazole	SW8270C	4/23/12	04/24/12	1	0.62	4.9	ND		ug/L	409455	5308
Di-n-butylphthalate	SW8270C	4/23/12	04/24/12	1	0.51	4.9	1.4	J	ug/L	409455	5308
Fluoranthene	SW8270C	4/23/12	04/24/12	1	0.53	4.9	ND		ug/L	409455	5308
Benzidine	SW8270C	4/23/12	04/24/12	1	0.14	25	ND		ug/L	409455	5308
Pyrene	SW8270C	4/23/12	04/24/12	1	0.56	4.9	ND		ug/L	409455	5308
Benzyl butyl phthalate	SW8270C	4/23/12	04/24/12	1	0.50	4.9	1.2	J	ug/L	409455	5308
Benz[a]anthracene	SW8270C	4/23/12	04/24/12	1	0.54	4.9	ND		ug/L	409455	5308
3,3'-Dichlorobenzidine	SW8270C	4/23/12	04/24/12	1	0.37	9.8	ND		ug/L	409455	5308
Chrysene	SW8270C	4/23/12	04/24/12	1	0.79	4.9	ND		ug/L	409455	5308

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-2	**Lab Sample ID:**	1204149-008A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 12:15		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
The results shown below are reported using their MDL.											
Bis(2-Ethylhexyl)phthalate	SW8270C	4/23/12	04/24/12	1	0.42	4.9	1.3	J	ug/L	409455	5308
Di-n-octyl phthalate	SW8270C	4/23/12	04/24/12	1	0.51	4.9	0.85	J	ug/L	409455	5308
Benzo[b]fluoranthene	SW8270C	4/23/12	04/24/12	1	1.5	4.9	ND		ug/L	409455	5308
Benzo[k]fluoranthene	SW8270C	4/23/12	04/24/12	1	2.6	4.9	ND		ug/L	409455	5308
Benzo[a]pyrene	SW8270C	4/23/12	04/24/12	1	0.35	4.9	ND		ug/L	409455	5308
Indeno[1,2,3-cd]pyrene	SW8270C	4/23/12	04/24/12	1	0.68	4.9	ND		ug/L	409455	5308
Dibenz[a,h]anthracene	SW8270C	4/23/12	04/24/12	1	1.7	4.9	ND		ug/L	409455	5308
Benzo[g,h,i]perylene	SW8270C	4/23/12	04/24/12	1	0.62	4.9	ND		ug/L	409455	5308
Phenol-d6 (S)	SW8270C	4/23/12	04/24/12	1	10	94	4.92	S	%	409455	5308
2-Fluorophenol (S)	SW8270C	4/23/12	04/24/12	1	21	100	4.40	S	%	409455	5308
2,4,6-Tribromophenol (S)	SW8270C	4/23/12	04/24/12	1	29.6	130	70.9		%	409455	5308
Nitrobenzene-d5 (S)	SW8270C	4/23/12	04/24/12	1	31.0	116	5.16	S	%	409455	5308
2-Fluorobiphenyl (S)	SW8270C	4/23/12	04/24/12	1	21.3	123	9.29	S	%	409455	5308
p-Terphenyl-d14 (S)	SW8270C	4/23/12	04/24/12	1	10	123	68.0		%	409455	5308

NOTE: Note: Reporting limits raised due to limited sample available (sediment present). Recovery for some surrogates out of control likely due to heavy emulsion.No additional sample volume for re-extraction.

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Ethylene Glycol	SW8015B	NA	04/24/12	1	5	11	ND		mg/Kg	409432	NA
Isopropyl Alcohol	SW8015B	NA	04/24/12	1	5	5.0	ND		mg/Kg	409432	NA
Propylene Glycol	SW8015B	NA	04/24/12	1	5	5.0	ND		mg/Kg	409432	NA

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Cyanide, Total	A4500CE	4/19/12	04/19/12	1	0.0100	0.030	ND		mg/L	409372	5281

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-2	**Lab Sample ID:**	1204149-008A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 12:15		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.004	0.009	ND		mg/L	409382	5290
Arsenic (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.005	0.009	0.010		mg/L	409382	5290
Barium (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.009	0.021		mg/L	409382	5290
Beryllium (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.005	ND		mg/L	409382	5290
Cadmium (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.001	0.005	ND		mg/L	409382	5290
Chromium (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.005	ND		mg/L	409382	5290
Cobalt (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.005	ND		mg/L	409382	5290
Copper (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.003	0.009	ND		mg/L	409382	5290
Lead (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.005	0.014	ND		mg/L	409382	5290
Molybdenum (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.009	0.40		mg/L	409382	5290
Nickel (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.009	ND		mg/L	409382	5290
Selenium (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.004	0.02	ND		mg/L	409382	5290
Silver (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.005	ND		mg/L	409382	5290
Thallium (dissolved)	SW6010B	4/20/12	04/23/12	1	0.004	0.009	ND		mg/L	409382	5290
Vanadium (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.004	0.009	ND		mg/L	409382	5290
Zinc (dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.009	ND		mg/L	409382	5290

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury (Dissolved)	SW7470A	4/20/12	04/23/12	1	0.00005	0.0002	ND		mg/L	409386	5293

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
NMP	SW8015B(M)	NA	04/24/12	1	1.0	5.0	ND		mg/L	409457	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-3	**Lab Sample ID:**	1204149-009A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 16:00		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Hexavalent Chromium	SW7199	NA	04/19/12	1	0.42	0.50	ND		ug/L	409449	NA

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
The results shown below are reported using their MDL.											
Pyridine	SW8270C	4/23/12	04/24/12	1	4.0	8.0	ND		ug/L	409455	5308
N-Nitrosdimethylamine	SW8270C	4/23/12	04/24/12	1	1.5	8.0	ND		ug/L	409455	5308
Aniline	SW8270C	4/23/12	04/24/12	1	2.4	8.0	3.2	J	ug/L	409455	5308
Phenol	SW8270C	4/23/12	04/24/12	1	1.9	8.0	ND		ug/L	409455	5308
Bis(2-chloroethyl) ether	SW8270C	4/23/12	04/24/12	1	2.2	8.0	ND		ug/L	409455	5308
2-Chlorophenol	SW8270C	4/23/12	04/24/12	1	2.6	8.0	ND		ug/L	409455	5308
1,3-Dichlorobenzene	SW8270C	4/23/12	04/24/12	1	2.0	8.0	ND		ug/L	409455	5308
1,4-Dichlorobenzene	SW8270C	4/23/12	04/24/12	1	2.5	8.0	ND		ug/L	409455	5308
Benzyl Alcohol	SW8270C	4/23/12	04/24/12	1	2.7	16	ND		ug/L	409455	5308
1,2-Dichlorobenzene	SW8270C	4/23/12	04/24/12	1	2.2	8.0	ND		ug/L	409455	5308
2-Methylphenol (o-Cresol)	SW8270C	4/23/12	04/24/12	1	2.8	8.0	ND		ug/L	409455	5308
Bis(2-chloroisopropyl)ether	SW8270C	4/23/12	04/24/12	1	2.8	8.0	ND		ug/L	409455	5308
3-/4-Methylphenol (p-/m-Cresol)	SW8270C	4/23/12	04/24/12	1	2.7	8.0	ND		ug/L	409455	5308
N-nitroso-di-n-propylamine	SW8270C	4/23/12	04/24/12	1	2.9	8.0	ND		ug/L	409455	5308
Hexachloroethane	SW8270C	4/23/12	04/24/12	1	2.6	8.0	ND		ug/L	409455	5308
Nitrobenzene	SW8270C	4/23/12	04/24/12	1	2.2	8.0	ND		ug/L	409455	5308
Isophorone	SW8270C	4/23/12	04/24/12	1	2.6	8.0	ND		ug/L	409455	5308
2-Nitrophenol	SW8270C	4/23/12	04/24/12	1	1.8	40	ND		ug/L	409455	5308
2,4-Dimethylphenol	SW8270C	4/23/12	04/24/12	1	0.18	8.0	ND		ug/L	409455	5308
Benzoic Acid	SW8270C	4/23/12	04/24/12	1	14	40	ND		ug/L	409455	5308
Bis(2-Chloroethoxy)methane	SW8270C	4/23/12	04/24/12	1	2.3	8.0	ND		ug/L	409455	5308
2,4-Dichlorophenol	SW8270C	4/23/12	04/24/12	1	2.1	8.0	ND		ug/L	409455	5308
1,2,4-Trichlorobenzene	SW8270C	4/23/12	04/24/12	1	1.9	8.0	ND		ug/L	409455	5308
2,6-Dichlorophenol	SW8270C	4/23/12	04/24/12	1	2.1	8.0	ND		ug/L	409455	5308
Naphthalene	SW8270C	4/23/12	04/24/12	1	2.1	8.0	ND		ug/L	409455	5308
4-Chloroaniline	SW8270C	4/23/12	04/24/12	1	1.9	16	ND		ug/L	409455	5308
Hexachloro-1,3-butadiene	SW8270C	4/23/12	04/24/12	1	1.8	8.0	ND		ug/L	409455	5308
4-Chloro-3-methylphenol	SW8270C	4/23/12	04/24/12	1	1.6	8.0	ND		ug/L	409455	5308
2-Methylnaphthalene	SW8270C	4/23/12	04/24/12	1	1.9	8.0	ND		ug/L	409455	5308
1-Methylnaphthalene	SW8270C	4/23/12	04/24/12	1	1.9	8.0	ND		ug/L	409455	5308

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-3	**Lab Sample ID:**	1204149-009A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 16:00		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
The results shown below are reported using their MDL.											
Hexachlorocyclopentadiene	SW8270C	4/23/12	04/24/12	1	0.71	40	ND		ug/L	409455	5308
2,4,6-Trichlorophenol	SW8270C	4/23/12	04/24/12	1	1.7	8.0	ND		ug/L	409455	5308
2,4,5-Trichlorophenol	SW8270C	4/23/12	04/24/12	1	1.7	8.0	ND		ug/L	409455	5308
2-Chloronaphthalene	SW8270C	4/23/12	04/24/12	1	2.1	8.0	ND		ug/L	409455	5308
2-Nitroaniline	SW8270C	4/23/12	04/24/12	1	0.87	40	ND		ug/L	409455	5308
1,4-Dinitrobenzene	SW8270C	4/23/12	04/24/12	1	1.0	8.0	ND		ug/L	409455	5308
Dimethyl phthalate	SW8270C	4/23/12	04/24/12	1	0.87	8.0	1.8	J	ug/L	409455	5308
1,3-Dinitrobenzene	SW8270C	4/23/12	04/24/12	1	0.18	8.0	ND		ug/L	409455	5308
Acenaphthylene	SW8270C	4/23/12	04/24/12	1	1.2	8.0	ND		ug/L	409455	5308
2,6-Dinitrotoluene	SW8270C	4/23/12	04/24/12	1	0.88	8.0	ND		ug/L	409455	5308
1,2-Dinitrobenzene	SW8270C	4/23/12	04/24/12	1	1.0	8.0	ND		ug/L	409455	5308
3-Nitroaniline	SW8270C	4/23/12	04/24/12	1	1.7	40	ND		ug/L	409455	5308
Acenaphthene	SW8270C	4/23/12	04/24/12	1	1.2	8.0	ND		ug/L	409455	5308
2,4-Dinitrophenol	SW8270C	4/23/12	04/24/12	1	0.11	20	ND		ug/L	409455	5308
4-Nitrophenol	SW8270C	4/23/12	04/24/12	1	2.9	8.0	ND		ug/L	409455	5308
Dibenzofuran	SW8270C	4/23/12	04/24/12	1	1.5	8.0	ND		ug/L	409455	5308
2,4-Dinitrotoluene	SW8270C	4/23/12	04/24/12	1	0.98	8.0	ND		ug/L	409455	5308
2,3,5,6-Tetrachlorophenol	SW8270C	4/23/12	04/24/12	1	0.60	8.0	ND		ug/L	409455	5308
2,3,4,6-Tetrachlorophenol	SW8270C	4/23/12	04/24/12	1	0.49	8.0	ND		ug/L	409455	5308
Diethylphthalate	SW8270C	4/23/12	04/24/12	1	1.5	8.0	1.8	J	ug/L	409455	5308
Fluorene	SW8270C	4/23/12	04/24/12	1	1.2	8.0	ND		ug/L	409455	5308
4-Chlorophenyl phenyl ether	SW8270C	4/23/12	04/24/12	1	1.3	8.0	ND		ug/L	409455	5308
4-Nitroaniline	SW8270C	4/23/12	04/24/12	1	0.42	40	ND		ug/L	409455	5308
4,6-Dinitro-2-methylphenol	SW8270C	4/23/12	04/24/12	1	1.6	40	ND		ug/L	409455	5308
Diphenylamine	SW8270C	4/23/12	04/24/12	1	1.2	8.0	ND		ug/L	409455	5308
Azobenzene	SW8270C	4/23/12	04/24/12	1	1.2	8.0	ND		ug/L	409455	5308
4-Bromophenyl phenyl ether	SW8270C	4/23/12	04/24/12	1	1.9	8.0	ND		ug/L	409455	5308
Hexachlorobenzene	SW8270C	4/23/12	04/24/12	1	1.3	8.0	ND		ug/L	409455	5308
Pentachlorophenol	SW8270C	4/23/12	04/24/12	1	0.50	8.0	ND		ug/L	409455	5308
Phenanthrene	SW8270C	4/23/12	04/24/12	1	0.90	8.0	ND		ug/L	409455	5308
Anthracene	SW8270C	4/23/12	04/24/12	1	1.0	8.0	ND		ug/L	409455	5308
Carbazole	SW8270C	4/23/12	04/24/12	1	1.0	8.0	ND		ug/L	409455	5308
Di-n-butylphthalate	SW8270C	4/23/12	04/24/12	1	0.84	8.0	2.9	J	ug/L	409455	5308
Fluoranthene	SW8270C	4/23/12	04/24/12	1	0.86	8.0	ND		ug/L	409455	5308
Benzidine	SW8270C	4/23/12	04/24/12	1	0.23	40	ND		ug/L	409455	5308

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-3	**Lab Sample ID:**	1204149-009A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 16:00		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
The results shown below are reported using their MDL.											
Pyrene	SW8270C	4/23/12	04/24/12	1	0.92	8.0	ND		ug/L	409455	5308
Benzyl butyl phthalate	SW8270C	4/23/12	04/24/12	1	0.81	8.0	3.1	J	ug/L	409455	5308
Benz[a]anthracene	SW8270C	4/23/12	04/24/12	1	0.88	8.0	ND		ug/L	409455	5308
3,3'-Dichlorobenzidine	SW8270C	4/23/12	04/24/12	1	0.60	16	ND		ug/L	409455	5308
Chrysene	SW8270C	4/23/12	04/24/12	1	1.3	8.0	ND		ug/L	409455	5308
Bis(2-Ethylhexyl)phthalate	SW8270C	4/23/12	04/24/12	1	0.69	8.0	2.3	J	ug/L	409455	5308
Di-n-octyl phthalate	SW8270C	4/23/12	04/24/12	1	0.83	8.0	ND		ug/L	409455	5308
Benzo[b]fluoranthene	SW8270C	4/23/12	04/24/12	1	2.5	8.0	ND		ug/L	409455	5308
Benzo[k]fluoranthene	SW8270C	4/23/12	04/24/12	1	4.2	8.0	ND		ug/L	409455	5308
Benzo[a]pyrene	SW8270C	4/23/12	04/24/12	1	0.56	8.0	ND		ug/L	409455	5308
Indeno[1,2,3-cd]pyrene	SW8270C	4/23/12	04/24/12	1	1.1	8.0	ND		ug/L	409455	5308
Dibenz[a,h]anthracene	SW8270C	4/23/12	04/24/12	1	2.7	8.0	ND		ug/L	409455	5308
Benzo[g,h,i]perylene	SW8270C	4/23/12	04/24/12	1	1.0	8.0	ND		ug/L	409455	5308
Phenol-d6 (S)	SW8270C	4/23/12	04/24/12	1	10	94	50.4		%	409455	5308
2-Fluorophenol (S)	SW8270C	4/23/12	04/24/12	1	21	100	72.5		%	409455	5308
2,4,6-Tribromophenol (S)	SW8270C	4/23/12	04/24/12	1	29.6	130	85.9		%	409455	5308
Nitrobenzene-d5 (S)	SW8270C	4/23/12	04/24/12	1	31.0	116	88.1		%	409455	5308
2-Fluorobiphenyl (S)	SW8270C	4/23/12	04/24/12	1	21.3	123	76.9		%	409455	5308
p-Terphenyl-d14 (S)	SW8270C	4/23/12	04/24/12	1	10	123	57.3		%	409455	5308

NOTE: Note: Reporting limits increased due to limited sample volume available (significant amount of sediment in the sample)

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-3	**Lab Sample ID:**	1204149-009A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 16:00		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Antimony (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.004	0.009	ND		mg/L	409382	5290
Arsenic (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.005	0.009	ND		mg/L	409382	5290
Barium (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.009	ND		mg/L	409382	5290
Beryllium (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.005	ND		mg/L	409382	5290
Cadmium (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.001	0.005	ND		mg/L	409382	5290
Chromium (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.005	ND		mg/L	409382	5290
Cobalt (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.005	ND		mg/L	409382	5290
Copper (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.003	0.009	ND		mg/L	409382	5290
Lead (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.005	0.014	ND		mg/L	409382	5290
Molybdenum (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.009	0.056		mg/L	409382	5290
Nickel (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.009	ND		mg/L	409382	5290
Selenium (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.004	0.02	ND		mg/L	409382	5290
Silver (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.005	ND		mg/L	409382	5290
Thallium (dissolved)	SW6010B	4/20/12	04/23/12	1	0.004	0.009	ND		mg/L	409382	5290
Vanadium (Dissolved)	SW6010B	4/20/12	04/23/12	1	0.004	0.009	ND		mg/L	409382	5290
Zinc (dissolved)	SW6010B	4/20/12	04/23/12	1	0.002	0.009	ND		mg/L	409382	5290

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Mercury (Dissolved)	SW7470A	4/20/12	04/23/12	1	0.00005	0.0002	ND		mg/L	409386	5293

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
NMP	SW8015B(M)	NA	04/24/12	1	1.0	5.0	ND		mg/L	409457	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-4	**Lab Sample ID:**	1204149-010A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 17:00		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
The results shown below are reported using their MDL.											
Dichlorodifluoromethane	SW8260B	NA	04/24/12	3.14	0.56	1.6	ND		ug/L	409440	NA
Chloromethane	SW8260B	NA	04/24/12	3.14	0.50	1.6	ND		ug/L	409440	NA
Vinyl Chloride	SW8260B	NA	04/24/12	3.14	0.49	1.6	ND		ug/L	409440	NA
Bromomethane	SW8260B	NA	04/24/12	3.14	0.57	1.6	ND		ug/L	409440	NA
Trichlorofluoromethane	SW8260B	NA	04/24/12	3.14	0.58	1.6	ND		ug/L	409440	NA
1,1-Dichloroethene	SW8260B	NA	04/24/12	3.14	0.48	1.6	ND		ug/L	409440	NA
Freon 113	SW8260B	NA	04/24/12	3.14	0.61	1.6	ND		ug/L	409440	NA
Methylene Chloride	SW8260B	NA	04/24/12	3.14	0.72	16	ND		ug/L	409440	NA
trans-1,2-Dichloroethene	SW8260B	NA	04/24/12	3.14	0.61	1.6	ND		ug/L	409440	NA
MTBE	SW8260B	NA	04/24/12	3.14	0.54	1.6	ND		ug/L	409440	NA
tert-Butanol	SW8260B	NA	04/24/12	3.14	4.8	16	ND		ug/L	409440	NA
Diisopropyl ether (DIPE)	SW8260B	NA	04/24/12	3.14	0.40	1.6	ND		ug/L	409440	NA
1,1-Dichloroethane	SW8260B	NA	04/24/12	3.14	0.41	1.6	ND		ug/L	409440	NA
ETBE	SW8260B	NA	04/24/12	3.14	0.55	1.6	ND		ug/L	409440	NA
cis-1,2-Dichloroethene	SW8260B	NA	04/24/12	3.14	0.61	1.6	ND		ug/L	409440	NA
2,2-Dichloropropane	SW8260B	NA	04/24/12	3.14	0.49	1.6	ND		ug/L	409440	NA
Bromochloromethane	SW8260B	NA	04/24/12	3.14	0.64	1.6	ND		ug/L	409440	NA
Chloroform	SW8260B	NA	04/24/12	3.14	0.40	1.6	0.48	J	ug/L	409440	NA
Carbon Tetrachloride	SW8260B	NA	04/24/12	3.14	0.48	1.6	ND		ug/L	409440	NA
1,1,1-Trichloroethane	SW8260B	NA	04/24/12	3.14	0.30	1.6	ND		ug/L	409440	NA
1,1-Dichloropropene	SW8260B	NA	04/24/12	3.14	0.48	1.6	ND		ug/L	409440	NA
Benzene	SW8260B	NA	04/24/12	3.14	0.40	1.6	0.59	J	ug/L	409440	NA
TAME	SW8260B	NA	04/24/12	3.14	0.55	1.6	ND		ug/L	409440	NA
1,2-Dichloroethane	SW8260B	NA	04/24/12	3.14	0.45	1.6	ND		ug/L	409440	NA
Trichloroethylene	SW8260B	NA	04/24/12	3.14	0.40	1.6	ND		ug/L	409440	NA
Dibromomethane	SW8260B	NA	04/24/12	3.14	0.46	1.6	ND		ug/L	409440	NA
1,2-Dichloropropane	SW8260B	NA	04/24/12	3.14	0.55	1.6	ND		ug/L	409440	NA
Bromodichloromethane	SW8260B	NA	04/24/12	3.14	0.40	1.6	ND		ug/L	409440	NA
cis-1,3-Dichloropropene	SW8260B	NA	04/24/12	3.14	0.30	1.6	ND		ug/L	409440	NA
Toluene	SW8260B	NA	04/24/12	3.14	0.45	1.6	0.82	J	ug/L	409440	NA
Tetrachloroethylene	SW8260B	NA	04/24/12	3.14	0.45	1.6	ND		ug/L	409440	NA
trans-1,3-Dichloropropene	SW8260B	NA	04/24/12	3.14	0.71	1.6	ND		ug/L	409440	NA
1,1,2-Trichloroethane	SW8260B	NA	04/24/12	3.14	0.45	1.6	ND		ug/L	409440	NA
Dibromochloromethane	SW8260B	NA	04/24/12	3.14	0.30	1.6	ND		ug/L	409440	NA
1,3-Dichloropropane	SW8260B	NA	04/24/12	3.14	0.32	1.6	ND		ug/L	409440	NA

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-4	**Lab Sample ID:**	1204149-010A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 17:00		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
The results shown below are reported using their MDL.											
1,2-Dibromoethane	SW8260B	NA	04/24/12	3.14	0.61	1.6	ND		ug/L	409440	NA
Chlorobenzene	SW8260B	NA	04/24/12	3.14	0.45	1.6	ND		ug/L	409440	NA
Ethyl Benzene	SW8260B	NA	04/24/12	3.14	0.48	1.6	ND		ug/L	409440	NA
1,1,1,2-Tetrachloroethane	SW8260B	NA	04/24/12	3.14	0.30	1.6	ND		ug/L	409440	NA
m,p-Xylene	SW8260B	NA	04/24/12	3.14	0.42	3.1	0.86	J	ug/L	409440	NA
o-Xylene	SW8260B	NA	04/24/12	3.14	0.48	1.6	ND		ug/L	409440	NA
Styrene	SW8260B	NA	04/24/12	3.14	0.66	1.6	ND		ug/L	409440	NA
Bromoform	SW8260B	NA	04/24/12	3.14	0.66	3.1	ND		ug/L	409440	NA
Isopropyl Benzene	SW8260B	NA	04/24/12	3.14	0.30	1.6	ND		ug/L	409440	NA
Bromobenzene	SW8260B	NA	04/24/12	3.14	0.48	1.6	ND		ug/L	409440	NA
1,1,2,2-Tetrachloroethane	SW8260B	NA	04/24/12	3.14	0.34	1.6	ND		ug/L	409440	NA
n-Propylbenzene	SW8260B	NA	04/24/12	3.14	0.24	1.6	ND		ug/L	409440	NA
2-Chlorotoluene	SW8260B	NA	04/24/12	3.14	0.24	1.6	ND		ug/L	409440	NA
1,3,5-Trimethylbenzene	SW8260B	NA	04/24/12	3.14	0.23	1.6	ND		ug/L	409440	NA
4-Chlorotoluene	SW8260B	NA	04/24/12	3.14	0.28	1.6	ND		ug/L	409440	NA
tert-Butylbenzene	SW8260B	NA	04/24/12	3.14	0.25	1.6	ND		ug/L	409440	NA
1,2,3-Trichloropropane	SW8260B	NA	04/24/12	3.14	0.44	1.6	ND		ug/L	409440	NA
1,2,4-Trimethylbenzene	SW8260B	NA	04/24/12	3.14	0.26	1.6	ND		ug/L	409440	NA
sec-Butyl Benzene	SW8260B	NA	04/24/12	3.14	0.29	1.6	ND		ug/L	409440	NA
p-Isopropyltoluene	SW8260B	NA	04/24/12	3.14	0.29	1.6	ND		ug/L	409440	NA
1,3-Dichlorobenzene	SW8260B	NA	04/24/12	3.14	0.33	1.6	ND		ug/L	409440	NA
1,4-Dichlorobenzene	SW8260B	NA	04/24/12	3.14	0.22	1.6	ND		ug/L	409440	NA
n-Butylbenzene	SW8260B	NA	04/24/12	3.14	0.25	1.6	ND		ug/L	409440	NA
1,2-Dichlorobenzene	SW8260B	NA	04/24/12	3.14	0.18	1.6	ND		ug/L	409440	NA
1,2-Dibromo-3-Chloropropane	SW8260B	NA	04/24/12	3.14	0.49	1.6	ND		ug/L	409440	NA
Hexachlorobutadiene	SW8260B	NA	04/24/12	3.14	0.61	1.6	ND		ug/L	409440	NA
1,2,4-Trichlorobenzene	SW8260B	NA	04/24/12	3.14	0.38	1.6	ND		ug/L	409440	NA
Naphthalene	SW8260B	NA	04/24/12	3.14	0.42	1.6	ND		ug/L	409440	NA
1,2,3-Trichlorobenzene	SW8260B	NA	04/24/12	3.14	0.73	1.6	ND		ug/L	409440	NA
(S) Dibromofluoromethane	SW8260B	NA	04/24/12	3.14	61.2	131	113		%	409440	NA
(S) Toluene-d8	SW8260B	NA	04/24/12	3.14	75.1	127	88.0		%	409440	NA
(S) 4-Bromofluorobenzene	SW8260B	NA	04/24/12	3.14	64.1	120	95.3		%	409440	NA

NOTE: Reporting limits were raised due to sediment in all VOAs.

SAMPLE RESULTS

Report prepared for: Scott Johns
Engeo Inc (SJ)

Date Received: 04/18/12
Date Reported: 04/26/12

Client Sample ID:	GW-4	**Lab Sample ID:**	1204149-010A
Project Name/Location:	Los Coches	**Sample Matrix:**	Water
Project Number:			
Date/Time Sampled:	04/18/12 / 17:00		
Tag Number:	Los Coches		

Parameters:	Analysis Method	Prep Date	Date Analyzed	DF	MDL	PQL	Results	Lab Qualifier	Unit	Analytical Batch	Prep Batch
Ethylene Glycol	SW8015B	NA	04/24/12	1	5	11	ND		mg/Kg	409432	NA
Isopropyl Alcohol	SW8015B	NA	04/24/12	1	5	5.0	ND		mg/Kg	409432	NA
Propylene Glycol	SW8015B	NA	04/24/12	1	5	5.0	ND		mg/Kg	409432	NA

MB Summary Report

Work Order:	1204149	**Prep Method:**	NA	**Prep Date:**	NA	**Prep Batch:**	NA
Matrix:	Air	**Analytical Method:**	ETO15	**Analyzed Date:**	04/20/12	**Analytical Batch:**	409394
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	0.30	1.00	ND	
1,1-Difluoroethane	0.18	0.500	ND	
1,2-Dichlorotetrafluoroethane	0.70	2.00	ND	
Chloromethane	0.15	0.500	ND	
Vinyl Chloride	0.26	1.00	ND	
1,3-Butadiene	0.20	0.500	ND	
Bromomethane	0.18	0.500	ND	
Chloroethane	0.19	0.500	ND	
Trichlorofluoromethane	0.32	1.00	ND	
1,1-Dichloroethene	0.15	0.500	ND	
Freon 113	0.11	0.500	ND	
Carbon Disulfide	0.26	1.00	ND	
2-Propanol (Isopropyl Alcohol)	0.39	4.00	ND	
Methylene Chloride	0.17	0.500	ND	
Acetone	0.37	4.00	ND	
trans-1,2-Dichloroethene	0.16	0.500	ND	
Hexane	0.15	0.500	ND	
MTBE	0.24	0.500	ND	
tert-Butanol	0.22	2.00	ND	
Diisopropyl ether (DIPE)	0.21	0.500	ND	
1,1-Dichloroethane	0.18	0.500	ND	
ETBE	0.16	0.500	ND	
cis-1,2-Dichloroethene	0.13	0.500	ND	
Chloroform	0.25	1.00	ND	
Vinyl Acetate	0.16	0.500	ND	
Carbon Tetrachloride	0.14	0.500	ND	
1,1,1-Trichloroethane	0.15	0.500	ND	
2-Butanone (MEK)	0.21	0.500	ND	
Ethyl Acetate	0.21	0.500	ND	
Tetrahydrofuran	0.10	0.500	ND	
Benzene	0.21	0.500	ND	
TAME	0.086	0.500	ND	
1,2-Dichloroethane (EDC)	0.24	0.500	ND	
Trichloroethylene	0.26	1.00	ND	
1,2-Dichloropropane	0.29	1.00	ND	
Bromodichloromethane	0.13	0.500	ND	
1,4-Dioxane	0.35	1.00	ND	
trans-1,3-Dichloropropene	0.19	0.500	ND	
Toluene	0.25	0.500	ND	
4-Methyl-2-Pentanone (MIBK)	0.21	0.500	ND	
cis-1,3-Dichloropropene	0.25	0.500	ND	

MB Summary Report

Work Order:	1204149	**Prep Method:**	NA	**Prep Date:**	NA	**Prep Batch:**	NA
Matrix:	Air	**Analytical Method:**	ETO15	**Analyzed Date:**	04/20/12	**Analytical Batch:**	409394
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Tetrachloroethylene	0.13	0.500	ND	
1,1,2-Trichloroethane	0.17	0.500	ND	
Dibromochloromethane	0.20	0.500	ND	
1,2-Dibromoethane (EDB)	0.27	1.00	ND	
2-Hexanone	0.27	1.00	ND	
Ethyl Benzene	0.23	0.500	ND	
Chlorobenzene	0.15	0.500	ND	
1,1,1,2-Tetrachloroethane	0.15	0.500	ND	
m,p-Xylene	0.38	1.00	ND	
o-Xylene	0.19	0.500	ND	
Styrene	0.16	0.500	ND	
Bromoform	0.11	0.500	ND	
1,1,2,2-Tetrachloroethane	0.10	0.500	ND	
4-Ethyl Toluene	0.17	0.500	ND	
1,3,5-Trimethylbenzene	0.15	0.500	ND	
1,2,4-Trimethylbenzene	0.14	0.500	ND	
1,4-Dichlorobenzene	0.11	0.500	ND	
1,3-Dichlorobenzene	0.14	0.500	ND	
Benzyl Chloride	0.12	0.500	ND	
1,2-Dichlorobenzene	0.15	0.500	ND	
Hexachlorobutadiene	0.22	0.500	ND	
1,2,4-Trichlorobenzene	0.46	1.00	ND	
Naphthalene	0.28	1.00	ND	
(S) 4-Bromofluorobenzene			132	

Work Order:	1204149	**Prep Method:**	NA	**Prep Date:**	NA	**Prep Batch:**	NA
Matrix:	Water	**Analytical Method:**	SW8015B	**Analyzed Date:**	04/24/12	**Analytical Batch:**	409432
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Ethylene Glycol	5.0	11	ND	
Isopropyl Alcohol	5.0	5.0	ND	
Propylene Glycol	5.0	5.0	ND	

MB Summary Report

Work Order:	1204149	**Prep Method:**	NA	**Prep Date:**	NA	**Prep Batch:**	NA
Matrix:	Water	**Analytical Method:**	SW8260B	**Analyzed Date:**	04/24/12	**Analytical Batch:**	409440
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	0.18	0.50	ND	
Chloromethane	0.16	0.50	ND	
Vinyl Chloride	0.16	0.50	ND	
Bromomethane	0.18	0.50	ND	
Trichlorofluoromethane	0.18	0.50	ND	
1,1-Dichloroethene	0.15	0.50	ND	
Freon 113	0.19	0.50	ND	
Methylene Chloride	0.23	5.0	ND	
trans-1,2-Dichloroethene	0.19	0.50	ND	
MTBE	0.17	0.50	ND	
tert-Butanol	1.5	5.0	ND	
Diisopropyl ether (DIPE)	0.13	0.50	ND	
1,1-Dichloroethane	0.13	0.50	ND	
ETBE	0.17	0.50	ND	
cis-1,2-Dichloroethene	0.19	0.50	ND	
2,2-Dichloropropane	0.15	0.50	ND	
Bromochloromethane	0.20	0.50	ND	
Chloroform	0.13	0.50	ND	
Carbon Tetrachloride	0.15	0.50	ND	
1,1,1-Trichloroethane	0.097	0.50	ND	
1,1-Dichloropropene	0.15	0.50	ND	
Benzene	0.13	0.50	ND	
TAME	0.17	0.50	ND	
1,2-Dichloroethane	0.14	0.50	ND	
Trichloroethylene	0.13	0.50	ND	
Dibromomethane	0.15	0.50	ND	
1,2-Dichloropropane	0.17	0.50	ND	
Bromodichloromethane	0.13	0.50	ND	
cis-1,3-Dichloropropene	0.096	0.50	ND	
Toluene	0.14	0.50	ND	
Tetrachloroethylene	0.14	0.50	ND	
trans-1,3-Dichloropropene	0.23	0.50	ND	
1,1,2-Trichloroethane	0.14	0.50	ND	
Dibromochloromethane	0.096	0.50	ND	
1,3-Dichloropropane	0.10	0.50	ND	
1,2-Dibromoethane	0.19	0.50	ND	
Chlorobenzene	0.14	0.50	ND	
Ethyl Benzene	0.15	0.50	ND	
1,1,1,2-Tetrachloroethane	0.096	0.50	ND	
m,p-Xylene	0.13	1.0	0.21	
o-Xylene	0.15	0.50	ND	

MB Summary Report

Work Order:	1204149	**Prep Method:**	NA	**Prep Date:**	NA	**Prep Batch:**	NA
Matrix:	Water	**Analytical Method:**	SW8260B	**Analyzed Date:**	04/24/12	**Analytical Batch:**	409440
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Styrene	0.21	0.50	ND	
Bromoform	0.21	1.0	ND	
Isopropyl Benzene	0.097	0.50	0.13	
Bromobenzene	0.15	0.50	ND	
1,1,2,2-Tetrachloroethane	0.11	0.50	ND	
n-Propylbenzene	0.078	0.50	0.11	
2-Chlorotoluene	0.076	0.50	0.076	
1,3,5,-Trimethylbenzene	0.074	0.50	0.12	
4-Chlorotoluene	0.088	0.50	ND	
tert-Butylbenzene	0.081	0.50	0.15	
1,2,3-Trichloropropane	0.14	0.50	ND	
1,2,4-Trimethylbenzene	0.083	0.50	0.12	
sec-Butyl Benzene	0.092	0.50	0.14	
p-Isopropyltoluene	0.093	0.50	0.19	
1,3-Dichlorobenzene	0.10	0.50	ND	
1,4-Dichlorobenzene	0.069	0.50	0.078	
n-Butylbenzene	0.081	0.50	0.15	
1,2-Dichlorobenzene	0.057	0.50	0.065	
1,2-Dibromo-3-Chloropropane	0.15	0.50	ND	
Hexachlorobutadiene	0.19	0.50	ND	
1,2,4-Trichlorobenzene	0.12	0.50	ND	
Naphthalene	0.14	0.50	0.20	
1,2,3-Trichlorobenzene	0.23	0.50	ND	
(S) Dibromofluoromethane			90.4	
(S) Toluene-d8			90.7	
(S) 4-Bromofluorobenzene			95.9	
Ethanol	0.21	0.50	ND	TIC

Work Order:	1204149	**Prep Method:**	NA	**Prep Date:**	NA	**Prep Batch:**	NA
Matrix:	Water	**Analytical Method:**	SW7199	**Analyzed Date:**	04/19/12	**Analytical Batch:**	409449
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Hexavalent Chromium	0.42	0.50	ND	

MB Summary Report

Work Order:	1204149	**Prep Method:**	NA	**Prep Date:**	NA	**Prep Batch:**	NA
Matrix:	Water	**Analytical Method:**	SW8015B(M)	**Analyzed Date:**	04/24/12	**Analytical Batch:**	409457
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
NMP	1.0	5.0	ND	

Work Order:	1204149	**Prep Method:**	SM4500CN	**Prep Date:**	04/19/12	**Prep Batch:**	5281
Matrix:	Water	**Analytical Method:**	SM4500CN-E	**Analyzed Date:**	04/19/12	**Analytical Batch:**	409372
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Cyanide, Total	0.010	0.030	ND	

Work Order:	1204149	**Prep Method:**	3005	**Prep Date:**	04/20/12	**Prep Batch:**	5290
Matrix:	Water	**Analytical Method:**	SW6010B	**Analyzed Date:**	04/23/12	**Analytical Batch:**	409382
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Antimony (Dissolved)	0.004	0.009	ND	
Arsenic (Dissolved)	0.005	0.009	ND	
Barium (Dissolved)	0.002	0.009	ND	
Beryllium (Dissolved)	0.002	0.005	ND	
Cadmium (Dissolved)	0.001	0.005	ND	
Chromium (Dissolved)	0.002	0.005	ND	
Cobalt (Dissolved)	0.002	0.005	ND	
Copper (Dissolved)	0.003	0.009	ND	
Lead (Dissolved)	0.005	0.014	ND	
Molybdenum (Dissolved)	0.002	0.009	ND	
Nickel (Dissolved)	0.002	0.009	ND	
Selenium (Dissolved)	0.004	0.02	ND	
Silver (Dissolved)	0.002	0.005	ND	
Thallium (dissolved)	0.004	0.009	0.00429	
Vanadium (Dissolved)	0.004	0.009	ND	
Zinc (dissolved)	0.002	0.009	ND	

MB Summary Report

Work Order:	1204149	**Prep Method:**	7470A	**Prep Date:**	04/20/12	**Prep Batch:**	5293
Matrix:	Water	**Analytical Method:**	SW7470A	**Analyzed Date:**	04/23/12	**Analytical Batch:**	409386
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Mercury (Dissolved)	0.00005	0.0002	ND	

MB Summary Report

Work Order:	1204149	**Prep Method:**	3510_BNA	**Prep Date:**	04/23/12	**Prep Batch:**	5308
Matrix:	Water	**Analytical Method:**	SW8270C	**Analyzed Date:**	04/24/12	**Analytical Batch:**	409455
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Pyridine	2.0	4.0	ND	
N-Nitrosdimethylamine	0.75	4.0	ND	
Aniline	1.2	4.0	ND	
Phenol	0.96	4.0	ND	
Bis(2-chloroethyl) ether	1.1	4.0	ND	
2-Chlorophenol	1.3	4.0	ND	
1,3-Dichlorobenzene	0.99	4.0	ND	
1,4-Dichlorobenzene	1.3	4.0	ND	
Benzyl Alcohol	1.3	8.0	ND	
1,2-Dichlorobenzene	1.1	4.0	ND	
2-Methylphenol (o-Cresol)	1.4	4.0	ND	
Bis(2-chloroisopropyl)ether	1.4	4.0	ND	
3-/4-Methylphenol (p-/m-Cresol)	1.3	4.0	ND	
N-nitroso-di-n-propylamine	1.4	4.0	ND	
Hexachloroethane	1.3	4.0	ND	
Nitrobenzene	1.1	4.0	ND	
Isophorone	1.3	4.0	ND	
2-Nitrophenol	0.91	20	ND	
2,4-Dimethylphenol	0.091	4.0	ND	
Benzoic Acid	7.0	20	ND	
Bis(2-Chloroethoxy)methane	1.2	4.0	ND	
2,4-Dichlorophenol	1.0	4.0	ND	
1,2,4-Trichlorobenzene	0.95	4.0	ND	
2,6-Dichlorophenol	1.0	4.0	ND	
Naphthalene	1.0	4.0	ND	
4-Chloroaniline	0.94	8.0	ND	
Hexachloro-1,3-butadiene	0.88	4.0	ND	
4-Chloro-3-methylphenol	0.79	4.0	ND	
2-Methylnaphthalene	0.93	4.0	ND	
1-Methylnaphthalene	0.93	4.0	ND	
Hexachlorocyclopentadiene	0.36	20	ND	
2,4,6-Trichlorophenol	0.85	4.0	ND	
2,4,5-Trichlorophenol	0.85	4.0	ND	
2-Chloronaphthalene	1.0	4.0	ND	
2-Nitroaniline	0.43	20	ND	
1,4-Dinitrobenzene	0.50	4.0	ND	
Dimethyl phthalate	0.44	4.0	0.91	
1,3-Dinitrobenzene	0.092	4.0	ND	
Acenaphthylene	0.61	4.0	ND	
2,6-Dinitrotoluene	0.44	4.0	ND	
1,2-Dinitrobenzene	0.50	4.0	ND	

MB Summary Report

Work Order:	1204149	**Prep Method:**	3510_BNA	**Prep Date:**	04/23/12	**Prep Batch:**	5308
Matrix:	Water	**Analytical Method:**	SW8270C	**Analyzed Date:**	04/24/12	**Analytical Batch:**	409455
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
3-Nitroaniline	0.83	20	ND	
Acenaphthene	0.61	4.0	ND	
2,4-Dinitrophenol	0.057	10	ND	
4-Nitrophenol	1.4	4.0	ND	
Dibenzofuran	0.75	4.0	ND	
2,4-Dinitrotoluene	0.49	4.0	ND	
2,3,5,6-Tetrachlorophenol	0.30	4.0	ND	
2,3,4,6-Tetrachlorophenol	0.25	4.0	ND	
Diethylphthalate	0.74	4.0	0.86	
Fluorene	0.60	4.0	ND	
4-Chlorophenyl phenyl ether	0.63	4.0	ND	
4-Nitroaniline	0.21	20	ND	
4,6-Dinitro-2-methylphenol	0.78	20	ND	
Diphenylamine	0.62	4.0	ND	
Azobenzene	0.62	4.0	ND	
4-Bromophenyl phenyl ether	0.93	4.0	ND	
Hexachlorobenzene	0.65	4.0	ND	
Pentachlorophenol	0.25	4.0	ND	
Phenanthrene	0.45	4.0	ND	
Anthracene	0.50	4.0	ND	
Carbazole	0.50	4.0	ND	
Di-n-butylphthalate	0.42	4.0	0.91	
Fluoranthene	0.43	4.0	ND	
Benzidine	0.12	20	ND	
Pyrene	0.46	4.0	ND	
Benzyl butyl phthalate	0.41	4.0	0.87	
Benz[a]anthracene	0.44	4.0	ND	
3,3'-Dichlorobenzidine	0.30	8.0	ND	
Chrysene	0.64	4.0	ND	
Bis(2-Ethylhexyl)phthalate	0.34	4.0	ND	
Di-n-octyl phthalate	0.41	4.0	ND	
Benzo[b]fluoranthene	1.2	4.0	ND	
Benzo[k]fluoranthene	2.1	4.0	ND	
Benzo[a]pyrene	0.28	4.0	ND	
Indeno[1,2,3-cd]pyrene	0.55	4.0	ND	
Dibenz[a,h]anthracene	1.4	4.0	ND	
Benzo[g,h,i]perylene	0.50	4.0	ND	
Phenol-d6 (S)			51.2	
2-Fluorophenol (S)			74.1	
2,4,6-Tribromophenol (S)			87.6	
Nitrobenzene-d5 (S)			83.0	

MB Summary Report

Work Order:	1204149	**Prep Method:**	3510_BNA	**Prep Date:**	04/23/12	**Prep Batch:**	5308
Matrix:	Water	**Analytical Method:**	SW8270C	**Analyzed Date:**	04/24/12	**Analytical Batch:**	409455
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
2-Fluorobiphenyl (S)			74.4	
p-Terphenyl-d14 (S)			72.8	

Torrent LABORATORY, INC.

LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1204149	**Prep Method:**	NA	**Prep Date:**	NA	**Prep Batch:**	NA
Matrix:	Air	**Analytical Method:**	ETO15	**Analyzed Date:**	04/20/12	**Analytical Batch:**	409394
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	0.15	0.500	ND	20	91.2	86.9	4.89	65 - 135	30	
Benzene	0.21	0.500	ND	20	85.7	81.7	4.84	65 - 135	30	
Trichloroethylene	0.26	1.00	ND	20	117	101	15.3	65 - 135	30	
Toluene	0.25	0.500	ND	20	109	94.5	14.3	65 - 135	30	
Chlorobenzene	0.15	0.500	ND	20	119	95.0	22.6	65 - 135	30	
(S) 4-Bromofluorobenzene			ND	20	90.0	85.0		65 - 135		

Work Order:	1204149	**Prep Method:**	NA	**Prep Date:**	NA	**Prep Batch:**	NA
Matrix:	Water	**Analytical Method:**	SW8015B	**Analyzed Date:**	04/24/12	**Analytical Batch:**	409432
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Ethylene Glycol	5.0	11	ND	111.3	101	102	0.889	70 - 130	30	
Propylene Glycol	5.0	5.0	ND	111.3	101	102	0.889	70 - 130	30	

Work Order:	1204149	**Prep Method:**	NA	**Prep Date:**	NA	**Prep Batch:**	NA
Matrix:	Water	**Analytical Method:**	SW8260B	**Analyzed Date:**	04/24/12	**Analytical Batch:**	409440
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	0.14	0.50	ND	17.04	103	94.6	8.75	61.4 - 129	30	
Benzene	0.087	0.50	ND	17.04	102	92.2	10.2	66.9 - 140	30	
Trichloroethylene	0.057	0.50	ND	17.04	100	93.1	7.49	69.3 - 144	30	
Toluene	0.059	0.50	ND	17.04	108	101	6.56	76.6 - 123	30	
Chlorobenzene	0.068	0.50	ND	17.04	104	96.0	7.92	73.9 - 137	30	
(S) Dibromofluoromethane			ND	17.04	96.7	81.7		61.2 - 131		
(S) Toluene-d8			ND	17.04	107	90.0		75.1 - 127		
(S) 4-Bromofluorobenzene			ND	17.04	109	86.8		64.1 - 120		

LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1204149	**Prep Method:**	NA	**Prep Date:**	NA	**Prep Batch:**	NA
Matrix:	Water	**Analytical Method:**	SW7199	**Analyzed Date:**	04/19/12	**Analytical Batch:**	409449
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Hexavalent Chromium	0.42	0.50	ND	10	102	99.9	2.41	90 - 110	15	

Work Order:	1204149	**Prep Method:**	NA	**Prep Date:**	NA	**Prep Batch:**	NA
Matrix:	Water	**Analytical Method:**	SW8015B(M)	**Analyzed Date:**	04/24/12	**Analytical Batch:**	409457
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
NMP	1.0	5.0	ND	102.7	101	102	0.480	70 - 130	30	

Work Order:	1204149	**Prep Method:**	SM4500CN	**Prep Date:**	04/19/12	**Prep Batch:**	5281
Matrix:	Water	**Analytical Method:**	SM4500CN-E	**Analyzed Date:**	04/19/12	**Analytical Batch:**	409372
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Cyanide, Total	0.010	0.030	ND	0.1	95.0	88.0	7.65	80.0 - 120	20	

Torrent LABORATORY, INC.

LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1204149	**Prep Method:**	3005	**Prep Date:**	04/20/12	**Prep Batch:**	5290
Matrix:	Water	**Analytical Method:**	SW6010B	**Analyzed Date:**	04/23/12	**Analytical Batch:**	409382
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Antimony (Dissolved)	0.004	0.009	ND	1	95.1	95.7	0.825	80 - 120	20	
Arsenic (Dissolved)	0.005	0.009	ND	1	98.2	99.5	1.55	80 - 120	20	
Barium (Dissolved)	0.002	0.009	ND	1	94.9	92.8	2.29	80 - 120	20	
Beryllium (Dissolved)	0.002	0.005	ND	1	93.3	92.9	0.0550	80 - 120	20	
Cadmium (Dissolved)	0.001	0.005	ND	1	94.8	92.9	2.14	80 - 120	20	
Chromium (Dissolved)	0.002	0.005	ND	1	95.2	93.0	2.13	80 - 120	20	
Cobalt (Dissolved)	0.002	0.005	ND	1	95.2	95.2	0.290	80 - 120	20	
Copper (Dissolved)	0.003	0.009	ND	1	93.4	90.5	2.67	80 - 120	20	
Lead (Dissolved)	0.005	0.014	ND	1	95.5	95.3	0.662	80 - 120	20	
Molybdenum (Dissolved)	0.002	0.009	ND	1	96.2	95.7	0.266	80 - 120	20	
Nickel (Dissolved)	0.002	0.009	ND	1	95.2	94.8	0.129	80 - 120	20	
Selenium (Dissolved)	0.004	0.02	ND	1	96.6	97.5	0.504	80 - 120	20	
Silver (Dissolved)	0.002	0.005	ND	1	93.5	91.1	3.09	80 - 120	20	
Thallium (dissolved)	0.004	0.009	0.00429	1	95.6	96.5	0.509	80 - 120	20	
Vanadium (Dissolved)	0.004	0.009	ND	1	94.7	92.5	2.65	80 - 120	20	
Zinc (dissolved)	0.002	0.009	ND	1	97.2	95.2	1.84	80 - 120	20	

Work Order:	1204149	**Prep Method:**	7470A	**Prep Date:**	04/20/12	**Prep Batch:**	5293
Matrix:	Water	**Analytical Method:**	SW7470A	**Analyzed Date:**	04/23/12	**Analytical Batch:**	409386
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Mercury (Dissolved)	0.00005	0.0002	ND	0.015	101	100	0.333	80 - 120	20	

Torrent LABORATORY, INC.

LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1204149	**Prep Method:**	3510_BNA	**Prep Date:**	04/23/12	**Prep Batch:**	5308
Matrix:	Water	**Analytical Method:**	SW8270C	**Analyzed Date:**	04/24/12	**Analytical Batch:**	409455
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Phenol	1.9	8.0	ND	40	52.3	52.6	0.496	10.5 - 112	30	
2-Chlorophenol	2.6	8.0	ND	40	92.2	84.1	9.17	23 - 134	30	
1,4-Dichlorobenzene	2.5	8.0	ND	20	82.0	78.8	4.02	20 - 124	30	
N-Nitroso-di-n-propylamine	2.9	8.0	ND	40	92.9	83.7	10.4	35.5 - 129	30	
1,2,4-Trichlorobenzene	1.9	8.0	ND	20	83.1	79.5	4.59	51.8 - 112	30	
4-Chloro-3-methylphenol	1.6	8.0	ND	40	93.2	85.7	8.36	46.7 - 112	30	
Acenaphthene	1.2	8.0	ND	20	82.5	81.5	1.32	52.5 - 116	30	
4-Nitrophenol	2.9	8.0	ND	40	57.7	54.0	6.64	11.6 - 74.9	30	
2,4-Dinitrotoluene	0.98	8.0	ND	20	99.8	101	7.14	60.3 - 112	30	
Pentachlorophenol	0.50	8.0	ND	40	97.9	95.4	2.60	46.2 - 116	30	
Pyrene	0.92	8.0	ND	20	96.6	91.4	5.49	45.9 - 127	30	
Phenol-d6 (S)			ND	40000	48.8	44.8		10 - 94		
2-Fluorophenol (S)			ND	40000	49.8	54.0		21 - 100		
2,4,6-Tribromophenol (S)			ND	40000	83.4	81.8		29.6 - 130		
Nitrobenzene-d5 (S)			ND	20000	96.2	93.1		31.0 - 116		
2-Fluorobiphenyl (S)			ND	20000	78.0	74.5		21.3 - 123		
p-Terphenyl-d14 (S)			ND	40000	46.9	45.7		10 - 123		
3,3'-Dichlorobenzidine			ND					-		

MS/MSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1204149	**Prep Method:**	NA	**Prep Date:**	NA	**Prep Batch:**	NA
Matrix:	**Water**	**Analytical Method:**	SW7199	**Analyzed Date:**	04/19/12	**Analytical Batch:**	409449
Spiked Sample:	1204149-007A						
Units:	ug/L						

Parameters	MDL	PQL	Sample Conc.	Spike Conc.	MS % Recovery	MSD % Recovery	MS/MSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Hexavalent Chromium	0.42	0.50	0.064	10	97.2	105	7.05	85 - 115	20	

Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.
Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.
Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)
Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.
Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)
Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.
Method Detection Limit (MDL) - the minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero
Practical Quantitation Limit (PQL) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.
Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates
Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis
Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.
Units: the unit of measure used to express the reported result - **mg/L** and ***mg/Kg*** (equivalent to PPM - parts per million in **liquid** and ***solid***), **ug/L** and ***ug/Kg*** (equivalent to PPB - parts per billion in **liquid** and ***solid***), **ug/m3**, ***mg.m3***, **ppbv** and ***ppmv*** (all units of measure for reporting concentrations in air), **%** (equivalent to 10000 ppm or 1,000,000 ppb), **ug/Wipe** (concentration found on the surface of a single Wipe usually taken over a 100cm2 surface)

LABORATORY QUALIFIERS:

B - Indicates when the anlayte is found in the associated method or preparation blank
D - Surrogate is not recoverable due to the necessary dilution of the sample
E - Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.
H- Indicates that the recommended holding time for the analyte or compound has been exceeded
J- Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative
NA - Not Analyzed
N/A - Not Applicable
NR - Not recoverable - a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added
R- The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts
S- Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative
X -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.

Sample Receipt Checklist

Client Name: Engeo Inc (SJ)

Project Name: Los Coches

Work Order No.: 1204149

Date and Time Received: 4/18/2012 17:55

Received By: GG

Physically Logged By: NG

Checklist Completed By: NG

Carrier Name: Client Drop Off

Chain of Custody (COC) Information

Chain of custody present?	Yes
Chain of custody signed when relinquished and received?	Yes
Chain of custody agrees with sample labels?	Yes
Custody seals intact on sample bottles?	Not Present

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Not Present
Shipping Container/Cooler In Good Condition?	Yes
Samples in proper container/bottle?	Yes
Samples containers intact?	Yes
Sufficient sample volume for indicated test?	Yes

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes		
Container/Temp Blank temperature in compliance?		Temperature: 6	°C
Water-VOA vials have zero headspace?	Yes		
Water-pH acceptable upon receipt?	N/A		

pH Checked by: pH Adjusted by:

All samples present and correct.

Login Summary Report

Client ID:	TL5224	Engeo Inc (SJ)	**QC Level:**	
Project Name:	Los Coches		**TAT Requested:**	5+ day:0
Project # :			**Date Received:**	4/18/2012
Report Due Date:	4/25/2012		**Time Received:**	17:55

Comments: Cancel 8260, CN and Glycol per Scott email 4/19/2012 on 009, limited sample volume , run 8270, CAM17 and CrVI use the sample from the vials they are not preserved

Work Order # : ***1204149***

WO Sample ID	Client Sample ID	Collection Date/Time	Matrix	Scheduled Disposal	Sample On Hold	Test On Hold	Requested Tests	Subbed
1204149-001A	V1	04/18/12 0:00	Air					
							A_TO-15Full-B	
							A_TO-15Full-A	
Sample Note:	Vapor= Report limits need to be a min of 20X Residential indoor Air CHHSL.							
1204149-002A	V2	04/18/12	Air					
							A_TO-15Full-B	
							A_TO-15Full-A	
1204149-003A	V3	04/18/12	Air					
							A_TO-15Full-B	
							A_TO-15Full-A	
1204149-004A	V4	04/18/12	Air					
							A_TO-15Full-B	
							A_TO-15Full-A	
1204149-005A	V5	04/18/12	Air					
							A_TO-15Full-B	
							A_TO-15Full-A	
1204149-006A	V6	04/18/12	Air					
							A_TO-15Full-B	
							A_TO-15Full-A	
1204149-007A	GW-1	04/18/12 10:00	Water	06/02/12				
							W_D6010BCAM17	
							W_D7470AHG	
							W_CN SMR	
							W_8260Full	
							W_NMP	
							W_8270Full	
							W_Alcohols	
							W_7199CrVI	
Sample Note:	VOA'S Unpreserved. VOC's include Isopropanol. SVOC's include N-Methyl Pyrrolidone.							
1204149-008A	GW-2	04/18/12 12:15	Water	06/02/12				
							W_D6010BCAM17	
							W_CN SMR	
							W_D7470AHG	
							W_Alcohols	
							W_NMP	

Login Summary Report

Client ID:	TL5224	Engeo Inc (SJ)	**QC Level:**	
Project Name:	Los Coches		**TAT Requested:**	5+ day:0
Project # :			**Date Received:**	4/18/2012
Report Due Date:	4/25/2012		**Time Received:**	17:55

Comments: Cancel 8260, CN and Glycol per Scott email 4/19/2012 on 009, limited sample volume , run 8270, CAM17 and CrVI use the sample from the vials they are not preserved

Work Order # : ***1204149***

WO Sample ID	Client Sample ID	Collection Date/Time	Matrix	Scheduled Disposal	Sample On Hold	Test On Hold	Requested Tests	Subbed
1204149-009A	GW-3	04/18/12 16:00	Water	06/02/12			W_8270Full W_8260Full W_7199CrVI W_D6010BCAM17 W_8270Full W_NMP W_D7470AHG W_7199CrVI	
Sample Note:	cancel 8260, CN and Glycol per Scott email on 009, limited sample volume 4/19/2012 run 8270, CAM17 and CrVI use the sample from the vials they are not preserved.							
1204149-010A	GW-4	04/18/12 17:00	Water	06/02/12			W_8260Full W_Alcohols	

Torrent LABORATORY, INC.

Torrent LABORATORY, INC.
483 Sinclair Frontage Road
Milpitas, CA 95035
Phone: 408.263.5258
FAX: 408.263.8293
www.torrentlab.com

CHAIN OF CUSTODY

• NOTE: SHADED AREAS ARE FOR TORRENT LAB USE ONLY •

LAB WORK ORDER NO: 1204149

Company Name: ENGEO ☑ Env. ☐ IH ☐ Food ☐ Special | Location of Sampling: 345 Los Coches

Address: 6399 San Ignacio Ave, ~~San Jose~~ | Purpose:

City: San Jose | State: CA | Zip Code: 95119 | Special Instructions / Comments: Vapor = Report Limits need to be a min of 20x Residential Indoor Air CHHSL

Telephone: | FAX: | VOA = Unpreserved

REPORT TO: sjchusl@engeo.com | SAMPLER: Scott / Morgan | P.O. #: 9450.001.000 | EMAIL: sjchusl@engeo.com

TURNAROUND TIME: ☐ 10 Work Days ☐ 4 Work Days ☐ 1 Work Day ☐ 7 Work Days ☐ 3 Work Days ☐ Noon - Nxt Day ☑ 5 Work Days ☐ 2 Work Days ☐ 2 - 8 Hours

SAMPLE TYPE: ☐ Storm Water ☐ Air ☐ Waste Water ☐ Other ☐ Ground Water ☐ Soil

REPORT FORMAT: ☐ QC Level IV ☐ EDF ☐ Excel / EDD

ANALYSIS REQUESTED

LAB ID	CANISTER I.D.	CLIENT'S SAMPLE I.D.	DATE / TIME SAMPLED	MATRIX	# OF CONT	CONT TYPE	TO-15	Cr VI (7199)	CAM-17 (Filter at Lab)	Glycols (8260B) isopropanol	VOCs include (8260C) N-Methyl Pyrrolidone	SVOCs include	Total Cyanide			REMARKS
001A		V1	4/18/12	Vapor	1	summa	X									
002A		V2	4/18/12				X									
003A		V3	4/18/12				X									
004A		V4	4/18/12				X									
005A		V5	4/18/12				X									
006A		V6	4/18/12				X									
007A		GW-1	4/18/12 / 10:00	Aq	6	Amber VOA (unpres)		X	X	X	X	X	X			
008A		GW-2	/ 12:15		6	Amber VOA (un)		X	X	X	X	X	X			
009A		GW-3	/ 16:00		5	Amber VOA (un)		X	X	X	X	X	X			
010A		GW-4	/ 17:00		3	~~Amber~~ VOA				X	X					

	Relinquished By:	Print:	Date:	Time:	Received By:	Print:	Date:	Time:
1	Sjon	Scott Johns	4/18/12	17:55	C Guergamen		4/18/2012	17:55 pm
2								

Were Samples Received in Good Condition? ☑ Yes ☐ NO | Samples on Ice? ☑ Yes ☐ NO | Method of Shipment D/O | Sample seals intact? ☐ Yes ☐ NO ☑ N/A

NOTE: Samples are discarded by the laboratory 30 days from date of receipt unless other arrangements are made. | Temp 6 °C | Page 1 of 1

Log In By: _____ Date: _____ | Log In Reviewed By: _____ Date: _____

TORRENT LAB

Torrent LABORATORY, INC.

483 Sinclair Frontage Road
Milpitas, CA 95035
Phone: 408.263.5258
FAX: 408.263.8293
www.torrentlab.com

CHAIN OF CUSTODY

• NOTE: SHADED AREAS ARE FOR TORRENT LAB USE ONLY •

LAB WORK ORDER NO: 1204149

Company Name: ENGEO ☑ Env. ☐ IH ☐ Food ☐ Special | Location of Sampling: 345 Los Coches

Address: 6399 San Ignacio Ave, ~~San Jose~~ | Purpose:

City: San Jose | State: CA | Zip Code: 95119 | Special Instructions / Comments: Vapor = Report Limits need to be a min of 20x Residential Indoor Air CHHSL

Telephone: | FAX: | VOA = unpreserved

REPORT TO: sjohns@engeo.com | SAMPLER: Scott / Morgan | P.O. #: 9450.001.000 | EMAIL: sjohns@engeo.com

TURNAROUND TIME: ☐ 10 Work Days ☐ 4 Work Days ☐ 1 Work Day ☐ 7 Work Days ☐ 3 Work Days ☐ Noon - Nxt Day ☑ 5 Work Days ☐ 2 Work Days ☐ 2 - 8 Hours

SAMPLE TYPE: ☐ Storm Water ☐ Air ☐ Waste Water ☐ Other ☐ Ground Water ☐ Soil

REPORT FORMAT: ☐ QC Level IV ☐ EDF ☐ Excel / EDD

ANALYSIS REQUESTED

LAB ID	CANISTER I.D.	CLIENT'S SAMPLE I.D.	DATE / TIME SAMPLED	MATRIX	# OF CONT	CONT TYPE	TO-15	Cr VI (7199)	CAM-17 (Filter at Lab)	Glycols (8260B)	VOCs include Phenol (8270C)	N-Methyl Pyrrolidone	SVOCs include Phenol	Total Cyanide			REMARKS
001A		V1	4/18/12	Vapor	1	summa	X										
002A		V2	4/18/12	↓	↓	↓	X										
003A		V3	4/18/12				X										
004A		V4	4/18/12				X										
005A		V5	4/18/12				X										
006A		V6	4/18/12	↓	↓	↓	X										
007A		GW-1	4/18/12 / 10:00	Aq	6	Amber VOA (unpres)		X	X	X	X	X	X				
008A		GW-2	/ 12:15	↓	6	Amber VOA (un)		X	X	X	X	X	X				
009A		GW-3	/ 16:00	↓	5	Amber VOA (un)		X	X	~~X~~	X	X	~~X~~				Cancel 8260, Glycols & CN on sample 009 per Scott J email 4/19/12 GG
010A		GW-~~4~~	/ 17:00	↓	~~3~~	~~Amber~~ VOA				X	X						

	Relinquished By:	Print:	Date:	Time:	Received By:	Print:	Date:	Time:
1	[signature]	Scott Johns	4/18/12	17:55	G Guergana		4/18/2012	17:55 pm
2								

Were Samples Received in Good Condition? ☑ Yes ☐ NO | Samples on Ice? ☑ Yes ☐ NO | Method of Shipment D/O | Sample seals intact? ☐ Yes ☐ NO ☑ N/A

NOTE: Samples are discarded by the laboratory 30 days from date of receipt unless other arrangements are made. | Temp 6 °C | Page 1 of 1

Log In By: | Date: | Log In Reviewed By: | Date:

TORRENT LAB