

deionized water. The sample tubing in the probe is replaced. Contaminated sampling syringes are discarded.

## **Analytical Quality Control**

### **Method Blanks**

Method blanks are performed at the start of each day by drawing clean air through the sampling equipment and analyzing. These blanks verify all components of the sampling and analytical system are free of contamination. Additional blanks are performed more often as appropriate depending upon the measured concentrations, at a minimum 1 every 20 samples. The results of all blank analyses are recorded in the data tables. If a blank shows a measurable amount of any target compound, the on-site chemist will investigate and determine the source, and resolve the contamination problem prior to analyzing any samples.

### **Duplicate Samples**

Duplicate (repetitive) analysis of a sample is performed when inconsistent data are observed, but at least one every 20 samples. Because soil vapor duplicates can vary widely, nominal relative percent difference (RPD) acceptance criteria is  $\pm$  a factor of 2.

### **Continuing Calibration (Daily Mid-point Calibration Check)**

As described on page 5 of this document, continuing calibration standards prepared from a traceable source are analyzed at the beginning of each day.

The continuing calibration includes all compounds expected or detected at the site and any specific compounds designated in the project workplan.

### **Laboratory Check Samples (LCS)**

Laboratory check samples, prepared at the midpoint concentration from a standard purchased from a source different than the calibration standards, are analyzed at the end of each day. Acceptance criteria is  $\pm$  20% from the true value. If the LCS falls outside this acceptance range for analytes detected on site, corrective action, consisting of verification of the standard and/or a new calibration curve for the analytes out of specifications, is performed.

# **APPENDIX B**

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## **Chain of Custody Records and Laboratory Reports**

MOBILE GEOCHEMISTRY



2470 Impala Dr., Carlsbad, CA 92010 • ph 760.804.9678 • fax 760.804.9159  
 3825 Industry Avenue, Lakewood, CA 90712 • ph 562.426.6991 • fax 562.426.6995

Chain of Custody Record

Date: 11/16/06  
 H&P Project # EAU 111606-501  
 Outside Lab: \_\_\_\_\_

Client: ENVIRONMENTAL AUDIT Collector: KAY Page: 1 of 2  
 Address: 1000 - A OREGON WAY Client Project # 8406 Project Contact: STEVE BRIGHT  
PLACENTIA, CA 92670 Location: 19200 S. REYES AVE, RANCHO DOMINADO, CA  
 Email: sbright@environmentalauditinc.com(714) 632-8521 ext 224 Fax: (714) 632-6754 Turn around time: BREATH (FIELD REP) (714) 304-4444

EDF: Yes  No

Global ID: \_\_\_\_\_

Sample Receipt  
 Intact:  Yes  No  
 Seal Intact:  Yes  No  N/A  
 Cold:  Yes  No  
 N/A (Received on Site)

Special Instructions:

\* SAMPLE NAME C1-15 RECOLLECTED ON 11/17/06 @ 10:25 AM  
 RESULT OVER CALIBRATION CURVE

Sample Name	DEPTH (ft) Field-Point Name	Purge Vol	Time	Date	Sample Type	Container Type	TPH	418.1 TRPH	8021 for BTEX/MTBE	BTEX/Oxygenates	TPH gas	VOC's	DTSC/LAR/VOCB (LOW)	Ketones	Full List	BTEX/MTBE	LOO (specify) L, I, DFA	Naphthalene <input type="checkbox"/> 8260B <input type="checkbox"/> TO-15	Methane	Fixed Gases <input type="checkbox"/> CO2 <input type="checkbox"/> O2 <input type="checkbox"/> N2	Total # of containers	
A5-5, 1PV	5'	58	8:38	11/16/06	VMBE	SYNTHRE												X				
A5-5, 3PV	5'	174	8:39															X				
A5-5, 7PV	5'	406	8:40															X				
A3-5	5'	174	9:50															X				
A1-2-5	5'	174	10:00															X				
A1-1-5	5'	174	10:20															X				
B1-5	5'	174	11:00															X				
C1-5	5'	174	11:32															X				
C1-5 DUP	5'	234	11:33															X				
E1-5	5'	174	12:39															X				

Released by: (Signature) Brent Mechem (company) \_\_\_\_\_  
 Released by: (Signature) \_\_\_\_\_ (company) \_\_\_\_\_  
 Released by: (Signature) \_\_\_\_\_ (company) \_\_\_\_\_  
 Date: 11/16/06 Time: 15:50

Signature constitutes authorization to proceed with analysis and acceptance of condition on back. Sample disposal instruction:  Disposal @ \$2.00 each  Return to client  Pickup

# Chain of Custody Record



2470 Impala Dr., Carlsbad, CA 92010 • ph 760.804.9678 • fax 760.804.9159  
 3825 Industry Avenue, Lakewood, CA 90712 • ph 562.426.6991 • fax 562.426.6995

Date: 11/16/06  
 H&P Project # EAU111606-SB1  
 Outside Lab: \_\_\_\_\_

Client: ENVIRONMENTAL AUDIT Collector: KAY Page: 2 of 2  
 Address: 1000 - A ORTEGA WAY Client Project # 2406 Project Contact: STEVE BRIGHT  
PLACENTIA, CA 92670 Location: 19200 J. REYES AVE, RANCHO DOMINGUEZ, CA  
 Email: sbright@environmentalauditinc.com Phone: (714) 632-8521 ex 224 Fax: (714) 632-6754 Turn around time: BRENT (714) 309-9144

EDF: Yes  No  Sample Receipt  
 Intact:  Yes  No  
 Seal Intact:  Yes  No  N/A  
 Cold:  Yes  No  
 N/A (Received on Site)

Global ID: \_\_\_\_\_

Special Instructions: \_\_\_\_\_

TPH  gasoline  diesel  ext  
 418.1 TRPH  
 8021 for BTEX/MTBE  
 BTEX / Oxygenates  
 TPH gas  
 VOC's  
 DTSC/LAR/QCB (Low)  
 Ketones  
 Full List  
 BTEX/MTBE  
 LCC (specify) LI-DFA  
 Naphthalene  8260B  TO-15  
 Methane  
 Fixed Gases  CO2  O2  N2  
 Total # of containers

Sample Name	Depth (ft)	Field Point Name	Purge Vol	Time	Date	Sample Type	Container Type	TPH	418.1 TRPH	8021 for BTEX/MTBE	BTEX / Oxygenates	TPH gas	VOC's	DTSC/LAR/QCB (Low)	Ketones	Full List	BTEX/MTBE	LCC (specify)	Naphthalene	Methane	Fixed Gases	Total # of containers	
D1-5	5'	5'	174	12:40	11/16/06	VAPOR	5YR(NDE)							X				X					1
C3-5	5'	5'	174	13:08										X				X					1
A1-2-15	15'	15'	204	13:50										X				X					1
C1-15	15'	15'	204	13:58	11/17/06									X				X					1
B1-15	15'	15'	201	14:41	11/16/06									X				X					1
D1-15	15'	15'	204	14:43										X				X					1
E1-15	15'	15'	204	14:45										X				X					1
E2-5	5'	5'	174	14:47										X				X					1
E4-5	5'	5'	174	15:05										X				X					1
E4-5 DUP	5'	5'	234	15:45										X				X					1

Relinquished by: (Signature) Brent Meekum (company) Received by: (Signature) [Signature] (company) Date: 11/16/06 Time: 15:50  
 Relinquished by: (Signature) \_\_\_\_\_ (company) Received by: (Signature) \_\_\_\_\_ (company) Date: \_\_\_\_\_ Time: \_\_\_\_\_  
 Relinquished by: (Signature) \_\_\_\_\_ (company) Received by: (Signature) \_\_\_\_\_ (company) Date: \_\_\_\_\_ Time: \_\_\_\_\_

\*Signature constitutes authorization to proceed with analysis and acceptance of condition on back. Sample disposal instruction:  Disposal @ \$2.00 each  Return to client  Pickup

MOBILE GEOCHEMISTRY

**H&P**

2470 Impala Dr., Carlsbad, CA 92010 • ph 760.804.9678 • fax 760.804.9159  
 3825 Industry Avenue, Lakewood, CA 90712 • ph 562.426.6991 • fax 562.426.6995

## Chain of Custody Record

Date: 4/17/06  
 H&P Project # EAU 111606-5B1  
 Outside Lab: \_\_\_\_\_

Client: ENVIRONMENTAL AUDIT Collector: KAY Page: 1 of 2  
 Address: 1000-A Ortega Way Client Project # 2406 Project Contact: STEVE BRIGHT  
PLACENTA, CA 92670 Location: 19200 S. ROYCE AVS, RANCHO DOMINGUEZ  
 Email: sbright@environmentalaudit.com (714) 632-8521 or 224 Fax: (714) 632-6754 BRENT (714) 309-0144  
 Turn Around Time: \_\_\_\_\_

EDF: Yes  No 

Global ID: \_\_\_\_\_

## Sample Receipt

Injct:  Yes  No  
 Seal Intact:  Yes  No  N/A  
 Cold:  Yes  No  
 N/A (Received on Site)

Special Instructions: \_\_\_\_\_

Sample Name	DEPTH (ft)	Purge Vol (cc)	Time	Date	Sample Type	Container Type	8260B										TO-15	Total # of containers								
							TPH <input type="checkbox"/>	418.1 TRPH <input type="checkbox"/>	8021 for BTEX/MTBE <input type="checkbox"/>	BTEX / Oxygenates <input type="checkbox"/>	TPH gas <input type="checkbox"/>	VOC's <input type="checkbox"/>	DTSolar/WOGB (Low) <input type="checkbox"/>	Ketones <input type="checkbox"/>	Fluor List <input type="checkbox"/>	BTEX/MTBE <input type="checkbox"/>	LCC (specify) <u>1,1-DCA</u> <input type="checkbox"/>		Naphthalene <input type="checkbox"/>	Methane <input type="checkbox"/>	Fixed Gases <input type="checkbox"/>	CO <sub>2</sub> <input type="checkbox"/>	O <sub>2</sub> <input type="checkbox"/>	N <sub>2</sub> <input type="checkbox"/>		
C3-15 **	15'	240	7:40	4/17/06	VPPV	SYRINGE									X											
E6-5 **	5'	18	8:04												X											
E2-15 **	15'	48	8:00												X											
E4-15 **	15'	48	8:02												X											
D2-5	5'	174	8:58												X											
D2-5	5'	174	9:00												X											
D2-5	5'	174	10:03												X											
B2-15	15'	204	10:42												X											
B2-15	15'	204	10:43												X											
B3-5 (hand sample)	5'	57	11:57												X											
Received by: (Signature) <i>Brent Williams</i>	(company)	Received by: (Signature) <i>[Signature]</i>	(company)	Received by: (Signature) <i>[Signature]</i>	(company)	Date: <u>4/17/06</u>	Time: <u>15:15</u>																			
Received by: (Signature)	(company)	Received by: (Signature)	(company)	Received by: (Signature)	(company)	Date:	Time:																			
Received by: (Signature)	(company)	Received by: (Signature)	(company)	Received by: (Signature)	(company)	Date:	Time:																			

\*Signature constitutes authorization to proceed with analysis and acceptance of condition on back.

Sample disposal instruction:

Disposal @ \$2.00 each  Return to client  Pickup

MOBILE - GEOCHEMISTRY



2470 Impala Dr., Carlsbad, CA 92010 • ph 760.804.9678 • fax 760.804.9169  
 3825 Industry Avenue, Lakewood, CA 90712 • ph 562.426.6991 • fax 562.426.6985

Chain of Custody Record

Date: 11/17/06  
H&P Project # EAM111606-SB1  
Outside Lab: \_\_\_\_\_

Client: ENVIRONMENTAL AUDIT Collector: KAY Page: 2 of 2  
Address: 1000 - A OREGON WAY Client Project # 2400 Project Contact: STEVE BRIGHT  
PLACENTA, CA 92670 Location: 19200 S. REYES AVE, RANCHO PANAMA, CA  
Email: sbright@environmentalauditinc.com Phone: (714) 632-8521 Fax: (714) 632-6754 Turn around time: \_\_\_\_\_

EDF: Yes  No

Global ID: \_\_\_\_\_

Sample Receipt  
Intact:  Yes  No  
Seal Intact:  Yes  No  N/A  
Cold:  Yes  No  
N/A (Received on Site)

Special Instructions: \_\_\_\_\_

TPH  gasoline  diesel  ext

418.1 TRPH  
8021 for BTEX/MTBE  
BTEX/Oxygenates  
TPH gas  
VOC's  
DTSC/LRWOCB (LOW)  
Ketones  
Full List  
BTEX/MTBE  
TO-15  
LOC (specify) 1,1-DECA  
Naphthalene  B2608  TO-15  
Methane  
Fixed Gases  CO2  O2  N2

Sample Name	DEPTH (ft)	Flow Vol	Time	Date	Sample Type	Container Type	TPH	418.1 TRPH	8021 for BTEX/MTBE	BTEX/Oxygenates	TPH gas	VOC's	DTSC/LRWOCB (LOW)	Ketones	Full List	BTEX/MTBE	TO-15	LOC (specify)	Naphthalene	Methane	Fixed Gases	CO2	O2	N2	Total # of containers	
B3-5 DUP (hand aug)	5'	117	11:57	11/17/06	VAPOR	SYNAGE							X			X										1
D2-15	15'	204	11:59										X			X										1
A2-5 (hand aug)	5'	57	12:26										X			X										1
C2-2-5 (hand aug)	5'	57	14:14										X			X										1
D3-5	5'	57	14:15										X			X										1
B5-1-5	5'	57	14:33										X			X										1
B4-1-5	5'	57	14:47										X			X										1
B4-2-5	5'	57	15:00										X			X										1
B4-2-5 DUP	5'	117	16:00										X			X										1

Relinquished by: (Signature) Steve Bright (company) Received by: (Signature) KAY (company) Date: 11/17/06 Time: 15:15  
Relinquished by: (Signature) \_\_\_\_\_ (company) Received by: (Signature) \_\_\_\_\_ (company) Date: \_\_\_\_\_ Time: \_\_\_\_\_  
Relinquished by: (Signature) \_\_\_\_\_ (company) Received by: (Signature) \_\_\_\_\_ (company) Date: \_\_\_\_\_ Time: \_\_\_\_\_

Signature constitutes authorization to proceed with analysis and acceptance of condition on back. Sample disposal instruction:  Disposed @ \$2.00 each  Return to client  Pickup



2470 Impala Dr., Carlsbad, CA 92010 • ph 760.804.9678 • fax 760.804.9159  
 3825 Industry Avenue, Lakewood, CA 90712 • ph 562.426.6991 • fax 562.426.6995

# Chain of Custody Record

Date: 11-20-06

H&P Project # EAU111606-SB1

Outside Lab: \_\_\_\_\_

ant: ENVIRONMENTAL AUDIT

Collector: TODD/MARK Page: 1 of 2

dress: 1000-A URTEGA WAY

Client Project # 2406 Project Contact: STEVE BRIGHT

PLACENTIA, CA 92670

Location: 19200 S. REYES AVE, RANCHO DOMINGUEZ

Phone: \_\_\_\_\_

Fax: \_\_\_\_\_ Turn around time: ON SITE

IF: Yes  No

Sample Receipt  
 Intact:  Yes  No  
 Seal Intact:  Yes  No  N/A  
 Cold:  Yes  No  
 (N/A) (Received on Site)

Global ID: \_\_\_\_\_

Special Instructions:

Sample Name	Field Point Name	Purge Vol	Time	Date	Sample Type	Container Type	TPH <input type="checkbox"/> gasoline <input type="checkbox"/> diesel <input type="checkbox"/> ext	8260B				TO-15		Naphthalene <input type="checkbox"/> 8260B <input type="checkbox"/> TO-15	Methane	Fixed Gases <input type="checkbox"/> CO2 <input type="checkbox"/> O2 <input type="checkbox"/> N2	Total # of containers	
								418.1 TRPH	8021 for BTEX/MTBE	BTEX / Oxygenates	TPH gas	VOC's	DTSC/LAR/QCB					Ketones
24-1-5		57	8:42	11-20-06	VAPOR	54KINGE												
24-2-5			8:44															
15-5			8:47															
26-5			9:46															
4-5			9:44															
25-5			10:21															
6-5			10:23															
5-2-5			10:25															
1-1-15		204	12:07															
6-15		204	12:20															

Released by: (Signature)  
Steve Mehan

(company)  
EAI

Received by: (Signature)  
Mark Gattuso

(company)  
H&P M6

Date:  
11-20-06

Time:  
14:15

Released by: (Signature)

(company)

Received by: (Signature)

(company)

Date:

Time:

MOBILE GEOCHEMISTRY

# Chain of Custody Record



2470 Impala Dr., Carlsbad, CA 92010 • ph 760.804.9678 • fax 760.804.9159  
 3825 Industry Avenue, Lakewood, CA 90712 • ph 562.426.6991 • fax 562.426.6995

Date: 11.20.06  
 H&P Project # EAU111606-SB1  
 Outside Lab: \_\_\_\_\_

Client: ENVIRONMENTAL AUDIT  
 Address: 1000-A ORTEGA WAY  
PLACENTIA, CA 92670

Collector: MARK/TODD Page: 2 of 2  
 Client Project # 7406 Project Contact: STEVE BRIGHT  
 Location: 19200 S. REYES AVE, RANCHO DOMINGUEZ  
 Turn around time: ON SITE

Phone: \_\_\_\_\_

F: Yes  No

Label ID: \_\_\_\_\_

Sample Receipt  
 Intact:  Yes  No  
 Seal Intact:  Yes  No  N/A  
 Cold:  Yes  No  
 N/A (Received on Site)

Special Instructions:

Sample Name	Field Point Name	Purge Vol	Time	Date	Sample Type	Container Type	TPH <input type="checkbox"/> gasoline <input type="checkbox"/> diesel <input type="checkbox"/> ext	8260B		TO-15		Naphthalene <input type="checkbox"/> 8260B <input type="checkbox"/> TO-15	Methane	Fixed Gases <input type="checkbox"/> CO2 <input type="checkbox"/> O2 <input type="checkbox"/> N2	Total # of containers
								418.1 TRPH	8021 for BTEX/MTBE	BTEX / Oxygenates	TPH gas				
13-15		204	1223	11-20-06	VARIABLE	SIXK&H									1
15-15		204	1230												1
15-15 Dump		264	1234												1

Released by: (Signature) <u>Scott Menden</u>	(company) <u>EAI</u>	Received by: (Signature) <u>Mark Taylor</u>	(company) <u>H&amp;P MG</u>	Date: <u>11-20-06</u>	Time: <u>14:15</u>
Released by: (Signature)	(company)	Received by: (Signature)	(company)	Date:	Time:
Released by: (Signature)	(company)	Received by: (Signature)	(company)	Date:	Time:

Signature constitutes authorization to proceed with analysis and acceptance of condition on back.

Sample disposal instruction:

Disposal @ \$2.00 each  Return to client  Pickup



MOBILE GEOCHEMISTRY  
**H&P**

29 November 2006

Mr. Steve Bright  
Environmental Audit  
1000-A Ortega Way  
Placentia, CA 92670  
RE: EAU111606-SB1

Enclosed are the results of analyses for samples received by the laboratory on 11/16/2006-11/20/2006. If you have any questions concerning this report, please feel free to contact me.

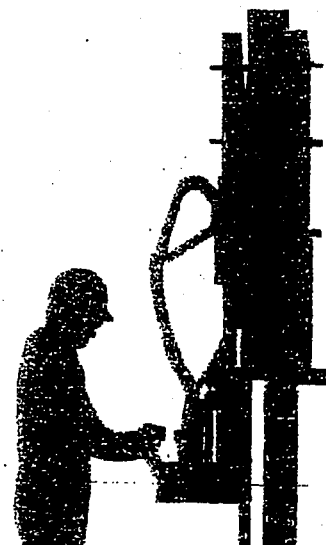
Sincerely,

*J. Villarreal*  
*JV*

Janis Villarreal  
Laboratory Director

H&P Mobile Geochemistry operates under CA Environmental Lab Accreditation Program Numbers 1317, 1561, 1667, 1745, 1746, 2088, 2278, 2543, 2579 and 2595.

2470 Impala Drive, Carlsbad, California 92010 ☐ 760.804.9678 — Fax 760.804.9159  
3825 Industry Avenue, Lakewood, California 90712 | 562.426.6991 — Fax 562.426.6995  
www.HandPmg.com ☐ 1-800-834-9888





Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
A5-5, 1PV, P58cc	E611066-01	Vapor	16-Nov-06	16-Nov-06
A5-5, 3PV, P174cc	E611066-02	Vapor	16-Nov-06	16-Nov-06
A5-5, 7PV, P406cc	E611066-03	Vapor	16-Nov-06	16-Nov-06
A3-5, P174cc	E611066-04	Vapor	16-Nov-06	16-Nov-06
A1-2-5, P174cc	E611066-05	Vapor	16-Nov-06	16-Nov-06
A1-1-5, P174cc	E611066-06	Vapor	16-Nov-06	16-Nov-06
B1-5, P174cc	E611066-07	Vapor	16-Nov-06	16-Nov-06
C1-5, P174cc	E611066-08	Vapor	16-Nov-06	16-Nov-06
C1-5DUP, P234cc	E611066-09	Vapor	16-Nov-06	16-Nov-06
E1-5, P174cc	E611066-10	Vapor	16-Nov-06	16-Nov-06
D1-5, P174cc	E611066-11	Vapor	16-Nov-06	16-Nov-06
C3-5, P174cc	E611066-12	Vapor	16-Nov-06	16-Nov-06
A1-2-15, P204cc	E611066-13	Vapor	16-Nov-06	16-Nov-06
C1-15, P48cc	E611066-14	Vapor	17-Nov-06	16-Nov-06
B1-15, P204cc	E611066-15	Vapor	16-Nov-06	16-Nov-06
D1-15, P204cc	E611066-16	Vapor	16-Nov-06	16-Nov-06
E1-15, P204cc	E611066-17	Vapor	16-Nov-06	16-Nov-06
E2-5, P174cc	E611066-18	Vapor	16-Nov-06	16-Nov-06
E4-5, P174cc	E611066-19	Vapor	16-Nov-06	16-Nov-06
E4-5DUP, P234cc	E611066-20	Vapor	16-Nov-06	16-Nov-06
C3-15, P48cc	E611072-01	Vapor	17-Nov-06	17-Nov-06
E6-5, P18cc	E611072-02	Vapor	17-Nov-06	17-Nov-06
E2-15, P48cc	E611072-03	Vapor	17-Nov-06	17-Nov-06
E4-15, P48cc	E611072-04	Vapor	17-Nov-06	17-Nov-06
B2-5, P174cc	E611072-05	Vapor	17-Nov-06	17-Nov-06
C2-5, P174cc	E611072-06	Vapor	17-Nov-06	17-Nov-06
D2-5, P174cc	E611072-07	Vapor	17-Nov-06	17-Nov-06
B2-15, P204cc	E611072-08	Vapor	17-Nov-06	17-Nov-06



Environmental Audit  
 1000-A Ortega Way  
 Placentia CA, 92670

Project: EAU111606-SB1  
 Project Number: 2406 / 19200 S. Reyes Ave.  
 Project Manager: Mr. Steve Bright

Reported:  
 29-Nov-06

**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
C2-15, P204cc	E611072-09	Vapor	17-Nov-06	17-Nov-06
B3-5, P57cc	E611072-10	Vapor	17-Nov-06	17-Nov-06
B3-5DUP, P117cc	E611072-11	Vapor	17-Nov-06	17-Nov-06
D2-15, P204cc	E611072-12	Vapor	17-Nov-06	17-Nov-06
A2-5, P57cc	E611072-13	Vapor	17-Nov-06	17-Nov-06
C3-2-5, P57cc	E611072-14	Vapor	17-Nov-06	17-Nov-06
D3-5, P57cc	E611072-15	Vapor	17-Nov-06	17-Nov-06
B5-1-5, P57cc	E611072-16	Vapor	17-Nov-06	17-Nov-06
B4-1-5, P57cc	E611072-17	Vapor	17-Nov-06	17-Nov-06
B4-2-5, P57cc	E611072-18	Vapor	17-Nov-06	17-Nov-06
B4-2-5DUP, P117cc	E611072-19	Vapor	17-Nov-06	17-Nov-06
D4-1-5, p57cc	E611083-01	Vapor	20-Nov-06	20-Nov-06
D4-2-5, p57cc	E611083-02	Vapor	20-Nov-06	20-Nov-06
D5-5, p57cc	E611083-03	Vapor	20-Nov-06	20-Nov-06
D6-5, p57cc	E611083-04	Vapor	20-Nov-06	20-Nov-06
C4-5, p57cc	E611083-05	Vapor	20-Nov-06	20-Nov-06
C5-5, p57cc	E611083-06	Vapor	20-Nov-06	20-Nov-06
C6-5, p57cc	E611083-07	Vapor	20-Nov-06	20-Nov-06
B5-2-5, p57cc	E611083-08	Vapor	20-Nov-06	20-Nov-06
A1-1-15, p204cc	E611083-09	Vapor	20-Nov-06	20-Nov-06
E6-15, p204cc	E611083-10	Vapor	20-Nov-06	20-Nov-06
A3-15, p204cc	E611083-11	Vapor	20-Nov-06	20-Nov-06
A5-15, p204cc	E611083-12	Vapor	20-Nov-06	20-Nov-06
A5-15 dup, p264cc	E611083-13	Vapor	20-Nov-06	20-Nov-06



Environmental Audit  
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Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
AS-5, 1PV, P58cc (E611066-01) Vapor Sampled: 16-Nov-06 Received: 16-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61602	16-Nov-06	16-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		101 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		96.4 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		102 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		108 %		75-125	"	"	"	"	

MOBILE GEOCHEMISTRY

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Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

## Volatile Organic Compounds by EPA Method 8260B

### H&P Mobile Geochemistry

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
A5-5, 3PV, P174cc (E611066-02) Vapor Sampled: 16-Nov-06 Received: 16-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61602	16-Nov-06	16-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	

Surrogate: Dibromofluoromethane

100 % 75-125

"

"

"

"

Surrogate: 1,2-Dichloroethane-d4

94.8 % 75-125

"

"

"

"

Surrogate: Toluene-d8

103 % 75-125

"

"

"

"

Surrogate: 4-Bromofluorobenzene

108 % 75-125

"

"

"

"



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Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

### Volatile Organic Compounds by EPA Method 8260B

#### H&P Mobile Geochemistry

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
A5-5, 7PV, P406cc (E611066-03) Vapor Sampled: 16-Nov-06 Received: 16-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61602	16-Nov-06	16-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		102 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		96.8 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		101 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		117 %		75-125	"	"	"	"	

MOBILE GEOCHEMISTRY

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Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

## Volatile Organic Compounds by EPA Method 8260B

### H&P Mobile Geochemistry

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
A3-5, P174cc (E611066-04) Vapor    Sampled: 16-Nov-06    Received: 16-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61602	16-Nov-06	16-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		108 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		89.6 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		99.6 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		99.6 %		75-125	"	"	"	"	



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Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
A1-2-5, P174cc (E611066-05) Vapor Sampled: 16-Nov-06 Received: 16-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61602	16-Nov-06	16-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.1	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		104 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		95.2 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		102 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		116 %		75-125	"	"	"	"	



MOBILE GEOCHEMISTRY

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Environmental Audit  
1000-A Ortega Way  
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Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

## Volatile Organic Compounds by EPA Method 8260B

### H&P Mobile Geochemistry

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
A1-1-5, P174cc (E611066-06) Vapor Sampled: 16-Nov-06 Received: 16-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61602	16-Nov-06	16-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		106 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		95.6 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		101 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		106 %		75-125	"	"	"	"	



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Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

### Volatile Organic Compounds by EPA Method 8260B

#### H&P Mobile Geochemistry

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
B1-5, P174cc (E611066-07) Vapor Sampled: 16-Nov-06 Received: 16-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61602	16-Nov-06	16-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	1.1	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		98.4 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		94.8 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		100 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		112 %		75-125	"	"	"	"	

MOBILE GEOCHEMISTRY

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Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
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Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

## Volatile Organic Compounds by EPA Method 8260B

### H&P Mobile Geochemistry

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
C1-5, P174cc (E611066-08) Vapor Sampled: 16-Nov-06 Received: 16-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61602	16-Nov-06	16-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	0.1	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	0.2	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	3.1	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		112 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		108 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		95.2 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		107 %		75-125	"	"	"	"	



Environmental Audit 1000-A Ortega Way Placentia CA, 92670	Project: EAU111606-SB1 Project Number: 2406 / 19200 S. Reyes Ave. Project Manager: Mr. Steve Bright	Reported: 29-Nov-06
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**Volatile Organic Compounds by EPA Method 8260B**  
**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>C1-SDUP, P234cc (E611066-09) Vapor    Sampled: 16-Nov-06    Received: 16-Nov-06</b>									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61602	16-Nov-06	16-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	0.1	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	0.2	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	0.5	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	8.9	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		103 %		75-125	"	"	"	"	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		100 %		75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		103 %		75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		108 %		75-125	"	"	"	"	

MOBILE GEOCHEMISTRY

# H&P

Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

## Volatile Organic Compounds by EPA Method 8260B

### H&P Mobile Geochemistry

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
E1-5, P174cc (E611066-10) Vapor Sampled: 16-Nov-06 Received: 16-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61602	16-Nov-06	16-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.1	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		117 %	75-125	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		110 %	75-125	"	"	"	"	"	
Surrogate: Toluene-d8		94.8 %	75-125	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		96.8 %	75-125	"	"	"	"	"	



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>D1-5, P174cc (E611066-11) Vapor    Sampled: 16-Nov-06    Received: 16-Nov-06</b>									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61602	16-Nov-06	16-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	0.3	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.2	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	0.1	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		111 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		108 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		94.4 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		105 %		75-125	"	"	"	"	



Environmental Audit 1000-A Ortega Way Placentia CA, 92670	Project: EAU111606-SB1 Project Number: 2406 / 19200 S. Reyes Ave. Project Manager: Mr. Steve Bright	Reported: 29-Nov-06
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**Volatile Organic Compounds by EPA Method 8260B**  
**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
C3-5, P174cc (E611066-12) Vapor    Sampled: 16-Nov-06    Received: 16-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61602	16-Nov-06	16-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	0.1	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	

Surrogate: Dibromofluoromethane	110 %	75-125	"	"	"	"	"
Surrogate: 1,2-Dichloroethane-d4	107 %	75-125	"	"	"	"	"
Surrogate: Toluene-d8	94.0 %	75-125	"	"	"	"	"
Surrogate: 4-Bromofluorobenzene	105 %	75-125	"	"	"	"	"



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
C1-15, P48cc (E611066-14) Vapor Sampled: 17-Nov-06 Received: 16-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	1	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	10	"	"	"	"	"	"	
Vinyl chloride	ND	2.0	"	"	"	"	"	"	
Chloroethane	ND	2.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	10	"	"	"	"	"	"	
1,1-Dichloroethene	ND	2.0	"	"	"	"	"	"	
Methylene chloride	ND	2.0	"	"	"	"	"	"	
Freon 113	ND	10	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	2.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	2.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	2.0	"	"	"	"	"	"	
Chloroform	ND	2.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	2.6	2.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	2.0	"	"	"	"	"	"	
1,2-Dichloroethane	ND	2.0	"	"	"	"	"	"	
Benzene	ND	2.0	"	"	"	"	"	"	
Trichloroethene	6.9	2.0	"	"	"	"	"	"	
Toluene	ND	6.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	2.0	"	"	"	"	"	"	
Tetrachloroethene	150	2.0	"	"	"	"	"	"	
Ethylbenzene	ND	2.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	2.0	"	"	"	"	"	"	
m,p-Xylene	ND	4.0	"	"	"	"	"	"	
o-Xylene	ND	2.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	2.0	"	"	"	"	"	"	

Surrogate: Dibromofluoromethane 114 % 75-125 " " " "

Surrogate: 1,2-Dichloroethane-d4 108 % 75-125 " " " "

Surrogate: Toluene-d8 96.0 % 75-125 " " " "

Surrogate: 4-Bromofluorobenzene 103 % 75-125 " " " "





Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
B1-15, P204cc (E611066-15) Vapor Sampled: 16-Nov-06 Received: 16-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61602	16-Nov-06	16-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	0.3	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	1.9	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	37	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	

Surrogate: Dibromofluoromethane	101 %	75-125	"	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	100 %	75-125	"	"	"	"	"	"	
Surrogate: Toluene-d8	100 %	75-125	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	75-125	"	"	"	"	"	"	



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
DI-15, P204cc (E611066-16) Vapor Sampled: 16-Nov-06 Received: 16-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61602	16-Nov-06	16-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	4.8	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		107 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		101 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		94.4 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		98.0 %		75-125	"	"	"	"	



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>E1-15, P204cc (E611066-17) Vapor Sampled: 16-Nov-06 Received: 16-Nov-06</b>									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61602	16-Nov-06	16-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.3	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		102 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		97.2 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		91.6 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		99.6 %		75-125	"	"	"	"	



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SBI  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>E2-5, P174cc (E611066-18) Vapor Sampled: 16-Nov-06 Received: 16-Nov-06</b>									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61602	16-Nov-06	16-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.3	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		102 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		99.6 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		103 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		104 %		75-125	"	"	"	"	



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

### Volatile Organic Compounds by EPA Method 8260B

#### H&P Mobile Geochemistry

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>E4-5, P174cc (E611066-19) Vapor</b> Sampled: 16-Nov-06 Received: 16-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61602	16-Nov-06	16-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	0.1	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	0.2	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		103 %		75-125	"	"	"	"	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		98.4 %		75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		101 %		75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		105 %		75-125	"	"	"	"	



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>EA-5DUP, P234cc (E611066-20) Vapor</b> <b>Sampled: 16-Nov-06</b> <b>Received: 16-Nov-06</b>									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61602	16-Nov-06	16-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	0.2	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	

Surrogate: Dibromofluoromethane	97.2 %	75-125	"	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	95.6 %	75-125	"	"	"	"	"	"	
Surrogate: Toluene-d8	103 %	75-125	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene	107 %	75-125	"	"	"	"	"	"	



Environmental Audit 1000-A Ortega Way Placentia CA, 92670	Project: EAU111606-SBI Project Number: 2406 / 19200 S. Reyes Ave. Project Manager: Mr. Steve Bright	Reported: 29-Nov-06
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**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
C3-15, P48cc (E611072-01) Vapor Sampled: 17-Nov-06 Received: 17-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.6	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		106 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		103 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		99.6 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		106 %		75-125	"	"	"	"	



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>E6-5, P18cc (E611072-02) Vapor</b> <b>Sampled: 17-Nov-06</b> <b>Received: 17-Nov-06</b>									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	"
Vinyl chloride	ND	0.1	"	"	"	"	"	"	"
Chloroethane	ND	0.1	"	"	"	"	"	"	"
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	"
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	"
Methylene chloride	ND	0.1	"	"	"	"	"	"	"
Freon 113	ND	0.5	"	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	"
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	"
Chloroform	ND	0.1	"	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	"
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	"
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	"
Benzene	ND	0.1	"	"	"	"	"	"	"
Trichloroethene	ND	0.1	"	"	"	"	"	"	"
Toluene	ND	0.3	"	"	"	"	"	"	"
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	"
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	"
Ethylbenzene	ND	0.1	"	"	"	"	"	"	"
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	"
m,p-Xylene	ND	0.2	"	"	"	"	"	"	"
o-Xylene	ND	0.1	"	"	"	"	"	"	"
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	"

Surrogate: Dibromofluoromethane	106 %	75-125	"	"	"	"	"	"
Surrogate: 1,2-Dichloroethane-d4	103 %	75-125	"	"	"	"	"	"
Surrogate: Toluene-d8	105 %	75-125	"	"	"	"	"	"
Surrogate: 4-Bromofluorobenzene	106 %	75-125	"	"	"	"	"	"





Environmental Audit 1000-A Ortega Way Placentia CA, 92670	Project: EAU111606-SB1 Project Number: 2406 / 19200 S. Reyes Ave. Project Manager: Mr. Steve Bright	Reported: 29-Nov-06
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**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
E2-15, P48cc (E611072-03) Vapor Sampled: 17-Nov-06 Received: 17-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	0.3	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	1.4	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	0.3	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	0.2	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.3	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		113 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		106 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		101 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		98.4 %		75-125	"	"	"	"	



Environmental Audit  
 1000-A Ortega Way  
 Placentia CA, 92670

Project: EAU111606-SB1  
 Project Number: 2406 / 19200 S. Reyes Ave.  
 Project Manager: Mr. Steve Bright

Reported:  
 29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
E4-15, P48cc (E611072-04) Vapor Sampled: 17-Nov-06 Received: 17-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	1.0	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	0.6	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	0.2	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	0.7	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.1	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	

Surrogate: Dibromofluoromethane	104 %	75-125	"	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	99.2 %	75-125	"	"	"	"	"	"	
Surrogate: Toluene-d8	106 %	75-125	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene	108 %	75-125	"	"	"	"	"	"	



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU11606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

### Volatile Organic Compounds by EPA Method 8260B

#### H&P Mobile Geochemistry

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>B2-5, P174cc (E611072-05) Vapor</b> Sampled: 17-Nov-06    Received: 17-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		105 %		75-125	"	"	"	"	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		102 %		75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		106 %		75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		104 %		75-125	"	"	"	"	



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
C2-5, P174cc (E611072-06) Vapor Sampled: 17-Nov-06 Received: 17-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.5	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		103 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		98.8 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		103 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		114 %		75-125	"	"	"	"	



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2496 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
D2-S, P174cc (E611072-07) Vapor Sampled: 17-Nov-06 Received: 17-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.1	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	

Surrogate: Dibromofluoromethane 111 % 75-125 " " " "

Surrogate: 1,2-Dichloroethane-d4 107 % 75-125 " " " "

Surrogate: Toluene-d8 98.0 % 75-125 " " " "

Surrogate: 4-Bromofluorobenzene 103 % 75-125 " " " "



Environmental Audit 1000-A Ortega Way Placentia CA, 92670	Project: EAU111606-SB1 Project Number: 2406 / 19200 S. Reyes Ave. Project Manager: Mr. Steve Bright	Reported: 29-Nov-06
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**Volatile Organic Compounds by EPA Method 8260B**  
**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
B2-15, P204cc (E611072-08) Vapor    Sampled: 17-Nov-06    Received: 17-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.4	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	

Surrogate: Dibromofluoromethane	110 %	75-125	"	"	"	"
Surrogate: 1,2-Dichloroethane-d4	109 %	75-125	"	"	"	"
Surrogate: Toluene-d8	96.4 %	75-125	"	"	"	"
Surrogate: 4-Bromofluorobenzene	119 %	75-125	"	"	"	"



Environmental Audit 1000-A Ortega Way Placentia CA, 92670	Project: EAU111606-SB1 Project Number: 2406 / 19200 S. Reyes Ave. Project Manager: Mr. Steve Bright	Reported: 29-Nov-06
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**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>C2-15, P204cc (E611072-09) Vapor</b> <b>Sampled: 17-Nov-06</b> <b>Received: 17-Nov-06</b>									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	1.9	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	

Surrogate: Dibromofluoromethane	115 %	75-125	"	"	"	"
Surrogate: 1,2-Dichloroethane-d4	108 %	75-125	"	"	"	"
Surrogate: Toluene-d8	88.8 %	75-125	"	"	"	"
Surrogate: 4-Bromofluorobenzene	97.2 %	75-125	"	"	"	"

MOBILE GEOCHEMISTRY

# H&P

Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

## Volatile Organic Compounds by EPA Method 8260B

### H&P Mobile Geochemistry

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
B3-5, P57cc (E611072-10) Vapor Sampled: 17-Nov-06 Received: 17-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.2	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		103 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		103 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		99.2 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		106 %		75-125	"	"	"	"	





Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
B3-5DUP, P117cc (E611072-11) Vapor Sampled: 17-Nov-06 Received: 17-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.2	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		113 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		104 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		99.2 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		101 %		75-125	"	"	"	"	



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>D2-15, P204cc (E611072-12) Vapor Sampled: 17-Nov-06 Received: 17-Nov-06</b>									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	"
Vinyl chloride	ND	0.1	"	"	"	"	"	"	"
Chloroethane	ND	0.1	"	"	"	"	"	"	"
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	"
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	"
Methylene chloride	ND	0.1	"	"	"	"	"	"	"
Freon 113	ND	0.5	"	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	"
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	"
Chloroform	ND	0.1	"	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	"
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	"
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	"
Benzene	ND	0.1	"	"	"	"	"	"	"
Trichloroethene	ND	0.1	"	"	"	"	"	"	"
Toluene	ND	0.3	"	"	"	"	"	"	"
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	"
Tetrachloroethene	0.2	0.1	"	"	"	"	"	"	"
Ethylbenzene	ND	0.1	"	"	"	"	"	"	"
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	"
m,p-Xylene	ND	0.2	"	"	"	"	"	"	"
o-Xylene	ND	0.1	"	"	"	"	"	"	"
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	"
Surrogate: Dibromofluoromethane		113 %		75-125	"	"	"	"	"
Surrogate: 1,2-Dichloroethane-d4		110 %		75-125	"	"	"	"	"
Surrogate: Toluene-d8		90.0 %		75-125	"	"	"	"	"
Surrogate: 4-Bromofluorobenzene		101 %		75-125	"	"	"	"	"



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

### Volatile Organic Compounds by EPA Method 8260B

#### H&P Mobile Geochemistry

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
A2-5, P57cc (E611072-13) Vapor Sampled: 17-Nov-06 Received: 17-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	0.4	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	0.3	0.1	"	"	"	"	"	"	
Toluene	0.5	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.6	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	0.1	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		110 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		110 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		94.4 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		99.2 %		75-125	"	"	"	"	



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
C3-2-5, P57cc (E611072-14) Vapor Sampled: 17-Nov-06 Received: 17-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		116 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		110 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		92.4 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		101 %		75-125	"	"	"	"	



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU11606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
D3-5, P57cc (E611072-15) Vapor Sampled: 17-Nov-06 Received: 17-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	0.5	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	0.2	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		114 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		111 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		94.8 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		102 %		75-125	"	"	"	"	



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
B5-1-5, P57cc (E611072-16) Vapor Sampled: 17-Nov-06 Received: 17-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	"
Vinyl chloride	ND	0.1	"	"	"	"	"	"	"
Chloroethane	ND	0.1	"	"	"	"	"	"	"
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	"
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	"
Methylene chloride	ND	0.1	"	"	"	"	"	"	"
Freon 113	ND	0.5	"	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	"
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	"
Chloroform	ND	0.1	"	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	"
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	"
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	"
Benzene	ND	0.1	"	"	"	"	"	"	"
Trichloroethene	ND	0.1	"	"	"	"	"	"	"
Toluene	ND	0.3	"	"	"	"	"	"	"
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	"
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	"
Ethylbenzene	ND	0.1	"	"	"	"	"	"	"
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	"
m,p-Xylene	ND	0.2	"	"	"	"	"	"	"
o-Xylene	ND	0.1	"	"	"	"	"	"	"
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	"

Surrogate: Dibromofluoromethane 112 % 75-125 " " " "

Surrogate: 1,2-Dichloroethane-d4 110 % 75-125 " " " "

Surrogate: Toluene-d8 95.6 % 75-125 " " " "

Surrogate: 4-Bromofluorobenzene 102 % 75-125 " " " "



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

### Volatile Organic Compounds by EPA Method 8260B

#### H&P Mobile Geochemistry

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
B4-1-5, P57cc (E611072-17) Vapor Sampled: 17-Nov-06 Received: 17-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		114 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		105 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		94.4 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		98.4 %		75-125	"	"	"	"	

MOBILE GEOCHEMISTRY

# H&P

Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU11606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

## Volatile Organic Compounds by EPA Method 8260B

### H&P Mobile Geochemistry

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
B4-2-5, P57cc (E611072-18) Vapor Sampled: 17-Nov-06 Received: 17-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	0.2	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	0.4	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		110 %	75-125	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		107 %	75-125	"	"	"	"	"	
Surrogate: Toluene-d8		91.2 %	75-125	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		96.0 %	75-125	"	"	"	"	"	





Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>B4-2-SDUP, P117cc (E611072-19) Vapor Sampled: 17-Nov-06 Received: 17-Nov-06</b>									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK61702	17-Nov-06	17-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	0.2	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	0.4	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	

Surrogate: Dibromofluoromethane	111 %	75-125	"	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	108 %	75-125	"	"	"	"	"	"	
Surrogate: Toluene-d8	93.2 %	75-125	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene	95.6 %	75-125	"	"	"	"	"	"	



Environmental Audit 1000-A Ortega Way Placentia CA, 92670	Project: EAU111606-SB1 Project Number: 2406 / 19200 S. Reyes Ave. Project Manager: Mr. Steve Bright	Reported: 29-Nov-06
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**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
D4-1-5, p57cc (E611083-01) Vapor Sampled: 20-Nov-06 Received: 20-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK62001	20-Nov-06	20-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	0.7	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	0.5	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.2	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	0.3	0.2	"	"	"	"	"	"	
o-Xylene	0.1	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	

Surrogate: Dibromofluoromethane	100 %	75-125	"	"	"	"	"	"
Surrogate: 1,2-Dichloroethane-d4	94.0 %	75-125	"	"	"	"	"	"
Surrogate: Toluene-d8	101 %	75-125	"	"	"	"	"	"
Surrogate: 4-Bromofluorobenzene	114 %	75-125	"	"	"	"	"	"



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU11606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
D4-2-5, p57cc (E611083-02) Vapor    Sampled: 20-Nov-06    Received: 20-Nov-06									
I,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK62001	20-Nov-06	20-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	0.5	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	0.4	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.6	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	0.3	0.2	"	"	"	"	"	"	
o-Xylene	0.1	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	

Surrogate: Dibromofluoromethane	105 %	75-125	"	"	"	"	"
Surrogate: 1,2-Dichloroethane-d4	100 %	75-125	"	"	"	"	"
Surrogate: Toluene-d8	105 %	75-125	"	"	"	"	"
Surrogate: 4-Bromofluorobenzene	113 %	75-125	"	"	"	"	"



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds-by EPA Method 8260B**  
**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
DS-5, p57cc (E611083-03) Vapor Sampled: 20-Nov-06 Received: 20-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK62001	20-Nov-06	20-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.2	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	0.2	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		104 %	75-125	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		102 %	75-125	"	"	"	"	"	
Surrogate: Toluene-d8		104 %	75-125	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		114 %	75-125	"	"	"	"	"	



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU11606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
D6-5, p57cc (E611083-04) Vapor Sampled: 20-Nov-06 Received: 20-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK62001	20-Nov-06	20-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	

Surrogate: Dibromofluoromethane	102 %	75-125	"	"	"	"
Surrogate: 1,2-Dichloroethane-d4	98.8 %	75-125	"	"	"	"
Surrogate: Toluene-d8	101 %	75-125	"	"	"	"
Surrogate: 4-Bromofluorobenzene	106 %	75-125	"	"	"	"



Environmental Audit 1000-A Ortega Way Placentia CA, 92670	Project: EAU111606-SB1 Project Number: 2406 / 19200 S. Reyes Ave. Project Manager: Mr. Steve Bright	Reported: 29-Nov-06
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**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>C4-5, p57cc (E611083-05) Vapor    Sampled: 20-Nov-06    Received: 20-Nov-06</b>									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK62001	20-Nov-06	20-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.1	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	

Surrogate: Dibromofluoromethane	102 %	75-125	"	"	"	"
Surrogate: 1,2-Dichloroethane-d4	96.8 %	75-125	"	"	"	"
Surrogate: Toluene-d8	100 %	75-125	"	"	"	"
Surrogate: 4-Bromofluorobenzene	111 %	75-125	"	"	"	"



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU11606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
CS-5, p57cc (E611083-06) Vapor Sampled: 20-Nov-06 Received: 20-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK62001	20-Nov-06	20-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	0.3	0.2	"	"	"	"	"	"	
o-Xylene	0.1	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		105 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		96.8 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		102 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		110 %		75-125	"	"	"	"	



Environmental Audit  
 1000-A Ortega Way  
 Placentia CA, 92670

Project: EAU111606-SB1  
 Project Number: 2406 / 19200 S. Reyes Ave.  
 Project Manager: Mr. Steve Bright

Reported:  
 29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
C6-5, p57cc (E611083-07) Vapor Sampled: 20-Nov-06 Received: 20-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK62001	20-Nov-06	20-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	0.2	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
<hr/>									
Surrogate: Dibromofluoromethane		100 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		93.6 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		100 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		110 %		75-125	"	"	"	"	





Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU11606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

### Volatile Organic Compounds by EPA Method 8260B

#### H&P Mobile Geochemistry

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
B5-2-5, p57cc (E611083-08) Vapor Sampled: 20-Nov-06 Received: 20-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK62001	20-Nov-06	20-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	0.4	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	0.4	0.2	"	"	"	"	"	"	
o-Xylene	0.1	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		106 %	75-125	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		99.2 %	75-125	"	"	"	"	"	
Surrogate: Toluene-d8		106 %	75-125	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		113 %	75-125	"	"	"	"	"	



Environmental Audit  
 1000-A Ortega Way  
 Placentia CA, 92670

Project: EAU111606-SB1  
 Project Number: 2406 / 19200 S. Reyes Ave.  
 Project Manager: Mr. Steve Bright

Reported:  
 29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
A1-1-15, p204cc (E611083-09) Vapor    Sampled: 20-Nov-06    Received: 20-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK62001	20-Nov-06	20-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	0.1	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.5	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		96.8 %		75-125	"	"	"	"	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		93.6 %		75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		98.8 %		75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		112 %		75-125	"	"	"	"	



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU11606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
E6-15, p204cc (E611083-10) Vapor Sampled: 20-Nov-06 Received: 20-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK62001	20-Nov-06	20-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	

Surrogate: Dibromofluoromethane 101 % 75-125 " " " "

Surrogate: 1,2-Dichloroethane-d4 97.2 % 75-125 " " " "

Surrogate: Toluene-d8 100 % 75-125 " " " "

Surrogate: 4-Bromofluorobenzene 110 % 75-125 " " " "



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
A3-15, p204cc (E611083-11) Vapor Sampled: 20-Nov-06 Received: 20-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK62001	20-Nov-06	20-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	0.3	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	0.5	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	0.4	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	

Surrogate: Dibromofluoromethane	98.8 %	75-125	"	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	92.0 %	75-125	"	"	"	"	"	"	
Surrogate: Toluene-d8	99.2 %	75-125	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene	106 %	75-125	"	"	"	"	"	"	



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

### Volatile Organic Compounds by EPA Method 8260B

#### H&P Mobile Geochemistry

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
A5-15, p204cc (E611083-12) Vapor Sampled: 20-Nov-06 Received: 20-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK62001	20-Nov-06	20-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene.	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane		98.4 %		75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4		90.4 %		75-125	"	"	"	"	
Surrogate: Toluene-d8		96.8 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		99.6 %		75-125	"	"	"	"	



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B**

**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
A5-15 dup, p264cc (E611083-13) Vapor    Sampled: 20-Nov-06    Received: 20-Nov-06									
1,1-Difluoroethane (LCC)	ND	10	ug/l	0.05	EK62001	20-Nov-06	20-Nov-06	EPA 8260B	
Dichlorodifluoromethane	ND	0.5	"	"	"	"	"	"	
Vinyl chloride	ND	0.1	"	"	"	"	"	"	
Chloroethane	ND	0.1	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Methylene chloride	ND	0.1	"	"	"	"	"	"	
Freon 113	ND	0.5	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.1	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.1	"	"	"	"	"	"	
Chloroform	ND	0.1	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.1	"	"	"	"	"	"	
Benzene	ND	0.1	"	"	"	"	"	"	
Trichloroethene	ND	0.1	"	"	"	"	"	"	
Toluene	ND	0.3	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.1	"	"	"	"	"	"	
Tetrachloroethene	ND	0.1	"	"	"	"	"	"	
Ethylbenzene	ND	0.1	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
m,p-Xylene	ND	0.2	"	"	"	"	"	"	
o-Xylene	ND	0.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		102 %		75-125	"	"	"	"	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		92.4 %		75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		99.2 %		75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		104 %		75-125	"	"	"	"	



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406/19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B - Quality Control**  
**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch EK61602 - EPA 5030</b>										
<b>Blank (EK61602-BLK1)</b>										
Prepared & Analyzed: 16-Nov-06										
Dichlorodifluoromethane	ND	0.5	ug/l							
Vinyl chloride	ND	0.1	"							
1,1-Difluoroethane (LCC)	ND	10	"							
Chloroethane	ND	0.1	"							
Trichlorofluoromethane	ND	0.5	"							
1,1-Dichloroethene	ND	0.1	"							
Methylene chloride	ND	0.1	"							
Freon 113	ND	0.5	"							
trans-1,2-Dichloroethene	ND	0.1	"							
1,1-Dichloroethane	ND	0.1	"							
cis-1,2-Dichloroethene	ND	0.1	"							
Chloroform	ND	0.1	"							
1,1,1-Trichloroethane	ND	0.1	"							
Carbon tetrachloride	ND	0.1	"							
1,2-Dichloroethane	ND	0.1	"							
Benzene	ND	0.1	"							
Trichloroethene	ND	0.1	"							
Toluene	ND	0.3	"							
1,1,2-Trichloroethane	ND	0.1	"							
Tetrachloroethene	ND	0.1	"							
Ethylbenzene	ND	0.1	"							
1,1,1,2-Tetrachloroethane	ND	0.1	"							
m,p-Xylene	ND	0.2	"							
o-Xylene	ND	0.1	"							
1,1,2,2-Tetrachloroethane	ND	0.1	"							
<i>Surrogate: Dibromofluoromethane</i>	2.55		"	2.50		102	75-125			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	2.50		"	2.50		100	75-125			
<i>Surrogate: Toluene-d8</i>	2.52		"	2.50		101	75-125			
<i>Surrogate: 4-Bromofluorobenzene</i>	2.75		"	2.50		110	75-125			



Environmental Audit 1000-A Ortega Way Placentia CA, 92670	Project: EAU111606-SB1 Project Number: 2406 / 19200 S. Reyes Ave. Project Manager: Mr. Steve Bright	Reported: 29-Nov-06
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**Volatile Organic Compounds by EPA Method 8260B - Quality Control**  
**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch EK61702 - EPA 5030

Blank (EK61702-BLK1)				Prepared & Analyzed: 17-Nov-06						
Dichlorodifluoromethane	ND	0.5	ug/l							
Vinyl chloride	ND	0.1	"							
1,1-Difluoroethane (LCC)	ND	10	"							
Chloroethane	ND	0.1	"							
Trichlorofluoromethane	ND	0.5	"							
1,1-Dichloroethene	ND	0.1	"							
Methylene chloride	ND	0.1	"							
Freon 113	ND	0.5	"							
trans-1,2-Dichloroethene	ND	0.1	"							
1,1-Dichloroethane	ND	0.1	"							
cis-1,2-Dichloroethene	ND	0.1	"							
Chloroform	ND	0.1	"							
1,1,1-Trichloroethane	ND	0.1	"							
Carbon tetrachloride	ND	0.1	"							
1,2-Dichloroethane	ND	0.1	"							
Benzene	ND	0.1	"							
Trichloroethene	ND	0.1	"							
Toluene	ND	0.3	"							
1,1,2-Trichloroethane	ND	0.1	"							
Tetrachloroethene	ND	0.1	"							
Ethylbenzene	ND	0.1	"							
1,1,1,2-Tetrachloroethane	ND	0.1	"							
m,p-Xylene	ND	0.2	"							
o-Xylene	ND	0.1	"							
1,1,2,2-Tetrachloroethane	ND	0.1	"							
Surrogate: Dibromofluoromethane	2.51		"	2.50		100	75-125			
Surrogate: 1,2-Dichloroethane-d4	2.32		"	2.50		92.8	75-125			
Surrogate: Toluene-d8	2.67		"	2.50		107	75-125			
Surrogate: 4-Bromofluorobenzene	2.76		"	2.50		110	75-125			





Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B - Quality Control**  
**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch EK62001 - EPA 5030

Prepared & Analyzed: 20-Nov-06

**Blank (EK62001-BLK1)**

Dichlorodifluoromethane	ND	0.5	ug/l							
1,1-Difluoroethane (LCC)	ND	10	"							
Vinyl chloride	ND	0.1	"							
Chloroethane	ND	0.1	"							
Trichlorofluoromethane	ND	0.5	"							
1,1-Dichloroethene	ND	0.1	"							
Methylene chloride	ND	0.1	"							
Freon 113	ND	0.5	"							
trans-1,2-Dichloroethene	ND	0.1	"							
1,1-Dichloroethane	ND	0.1	"							
cis-1,2-Dichloroethene	ND	0.1	"							
Chloroform	ND	0.1	"							
1,1,1-Trichloroethane	ND	0.1	"							
Carbon tetrachloride	ND	0.1	"							
1,2-Dichloroethane	ND	0.1	"							
Benzene	ND	0.1	"							
Trichloroethene	ND	0.1	"							
Toluene	ND	0.3	"							
1,1,2-Trichloroethane	ND	0.1	"							
Tetrachloroethene	ND	0.1	"							
Ethylbenzene	ND	0.1	"							
1,1,1,2-Tetrachloroethane	ND	0.1	"							
m,p-Xylene	ND	0.2	"							
o-Xylene	ND	0.1	"							
1,1,2,2-Tetrachloroethane	ND	0.1	"							

Surrogate: Dibromofluoromethane	2.56	"		2.50		102	75-125
Surrogate: 1,2-Dichloroethane-d4	2.37	"		2.50		94.8	75-125
Surrogate: Toluene-d8	2.60	"		2.50		104	75-125
Surrogate: 4-Bromofluorobenzene	2.94	"		2.50		118	75-125



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU11606-SB1  
Project Number: 2406/19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

**Volatile Organic Compounds by EPA Method 8260B - Quality Control**  
**H&P Mobile Geochemistry**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch EK62001 - EPA 5030

Blank (EK62001-BLK1)

Prepared & Analyzed: 20-Nov-06

Dichlorodifluoromethane	ND	0.5	ug/l							
1,1-Difluoroethane (LCC)	ND	10	"							
Vinyl chloride	ND	0.1	"							
Chloroethane	ND	0.1	"							
Trichlorofluoromethane	ND	0.5	"							
1,1-Dichloroethene	ND	0.1	"							
Methylene chloride	ND	0.1	"							
Freon 113	ND	0.5	"							
trans-1,2-Dichloroethene	ND	0.1	"							
1,1-Dichloroethane	ND	0.1	"							
cis-1,2-Dichloroethene	ND	0.1	"							
Chloroform	ND	0.1	"							
1,1,1-Trichloroethane	ND	0.1	"							
Carbon tetrachloride	ND	0.1	"							
1,2-Dichloroethane	ND	0.1	"							
Benzene	ND	0.1	"							
Trichloroethene	ND	0.1	"							
Toluene	ND	0.3	"							
1,1,2-Trichloroethane	ND	0.1	"							
Tetrachloroethene	ND	0.1	"							
Ethylbenzene	ND	0.1	"							
1,1,1,2-Tetrachloroethane	ND	0.1	"							
m,p-Xylene	ND	0.2	"							
o-Xylene	ND	0.1	"							
1,1,2,2-Tetrachloroethane	ND	0.1	"							

Surrogate: Dibromofluoromethane	2.56		"	2.50		102	75-125			
Surrogate: 1,2-Dichloroethane-d4	2.37		"	2.50		94.8	75-125			
Surrogate: Toluene-d8	2.60		"	2.50		104	75-125			
Surrogate: 4-Bromofluorobenzene	2.94		"	2.50		118	75-125			

MOBILE GEOCHEMISTRY



Environmental Audit  
1000-A Ortega Way  
Placentia CA, 92670

Project: EAU111606-SB1  
Project Number: 2406 / 19200 S. Reyes Ave.  
Project Manager: Mr. Steve Bright

Reported:  
29-Nov-06

### Notes and Definitions

DET Analyte DETECTED  
ND Analyte NOT DETECTED at or above the reporting limit  
NR Not Reported  
dry Sample results reported on a dry weight basis  
RPD Relative Percent Difference

MOBILE - GEOCHEMISTRY



2470 Impala Dr., Carlebad, CA 92010 • ph 760.804.9678 • fax 760.804.9159  
 3825 Industry Avenue, Lakewood, CA 90712 • ph 562.426.6991 • fax 562.426.6995

Chain of Custody Record

Date: 11-20-06

H&P Project # EAU11006-517  
 Outside Lab: EAU11006-10

Client: Environmental Audit Collector: Topp Klein Page: \_\_\_\_\_ of \_\_\_\_\_  
 Address: 10000 Orlena Way Client Project # 2406 Project Contact: Steve K...  
Placentia CA 92670 Location: 14200 S. Reines Ave  
 Email: \_\_\_\_\_ Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ Turn around time: \_\_\_\_\_

EDF: Yes  No  Sample Receipt Intact:  Yes  No  
 Seal Intact:  Yes  No  N/A  
 Cold:  Yes  No  
 N/A (Received on Site)

Special Instructions:

Sample Name	Field Point Name	Purge Vol	Time	Date	Sample Type	Container Type	Analytes										Total # of containers									
							TPH	418.1 TRPH	8021 for BTEX/MTBE	BTEX/Oxygenates	TPH gas	VOC's	DTSC/LAR/WCOB	Ketones	Fluor List	BTEX/MTBE		LCC (specify)	TO-15	Naphthalene	Methane	Fired Gases				
B1-5'	TAC # 081	179	11:11	11-20	A-1	SUMA									X	X									1	
E1-15'	TAC # 004	204	11:31	11-20	A-1	SUMA									X	X										1
TOP BLANK	TAC # 261	-	-	11-20	D-1	SUMA									X	X										1

Initiated by: (Signature) <u>Grant Mechem</u>	(company) <u>EAL</u>	Received by: (Signature) <u>[Signature]</u>	(company) <u>H&amp;P</u>	Date: <u>11-20-06</u>	Time: <u>1430</u>
Initiated by: (Signature)	(company)	Received by: (Signature)	(company)	Date:	Time:
Initiated by: (Signature)	(company)	Received by: (Signature)	(company)	Date:	Time:

Signature constitutes authorization to proceed with analysis and acceptance of condition on back. Sample disposal instructions:  Disposed @ \$2.00 each  Return to client  Pick-up

ENVIRONMENTAL AUDIT, INC. November 30, 2006

Mr. Steve Bright  
Environmental Audit  
1000-A Ortega Way  
Placentia, CA 92670

RECEIVED

**SUBJECT: DATA REPORT - 19200 SOUTH REYES AVENUE - RANCHO DOMINGUEZ,  
CA - ENVIRONMENTAL AUDIT PROJECT #2406**

H&P Project # EAU112006-10

Mr. Bright:

Please find enclosed a data report for the above referenced location. Vapor samples were analyzed in H&P's laboratory.

#### Project Summary

The following analyses were conducted:

- 3 vapors by volatile organic compounds by EPA Method TO-15

The samples were received in appropriate containers with appropriate labels, seals, and chain-of-custody documentation.

#### Project Narrative

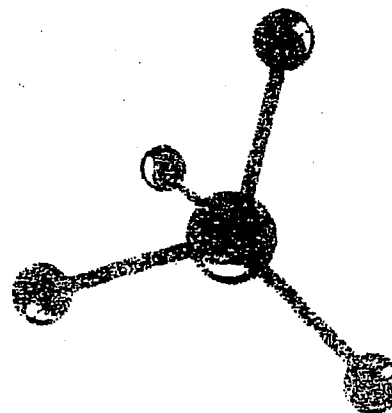
The results for all analyses and required QA/QC analyses are summarized in the enclosed tables. All calibrations, blanks, surrogates, and spike recoveries fulfill quality control criteria.

H&P Mobile GeoChemistry appreciates the opportunity to provide analytical services to Environmental Audit on this project. If you have any questions relating to this data or report, please do not hesitate to contact us.

Sincerely,



Dr. Blayne Hartman





Environmental Audit	Project: EAU112006-10	Reported:
1000-A Ortega Way	Project Number: 2406 / 19200 S. Reyes Ave.	30-Nov-06
Placentia CA, 92670	Project Manager: Mr. Steve Bright	

**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B1-5'	E611097-01	Vapor	20-Nov-06	20-Nov-06
E1-15'	E611097-02	Vapor	20-Nov-06	20-Nov-06
Trip Blank	E611097-03	Vapor	20-Nov-06	20-Nov-06