PROJECT STATUS MEMORANDUM

NO. 08-02

TO: Pamela Tames, USEPA

FROM: Mark M. Goldberg, P.E.

DATE: August 19, 2008

PROJECT: Ground Water Remedial Action

Focused Pump & Treat System

Former Rowe Industries Superfund Site

Sag Harbor, New York

Second Quarter (April 1 through June 30, 2008) Status Report

LBG Engineering Services, P.C. (LBG) discontinued operation of the Focused Pump and Treat (FP&T) system on April 3, 2007 because water quality data from the recovery wells in the Former Drum Storage Area (FDSA) indicated that degradation of tetrachloroethylene (PCE) was occurring, as discussed in the First Quarter 2007 Status Report for the FP&T system. Since that time, experience indicates that degradation of COCs increases when the FP&T system is not operating. LBG has been monitoring the water quality at the four FP&T recovery wells (FRW-1, 2, 3 and 4) on a monthly basis while the system has been inactive to determine if the trend in degradation of PCE to daughter products (i.e. 1,2 cis-dichloroethylene (12DCE) and vinyl chloride (VC)) is continuing in the FDSA. The locations of the FP&T recovery wells are shown on Figure 1.

Tables 1, 2, 3 and 4 and Graphs 1, 2, 3 and 4 present the water quality data for FRW-1, 2, 3 and 4, respectively, since the beginning of 2007. The water quality data for the latest quarter indicate that some degradation of PCE is continuing because 12DCE and VC are present in the water samples collected from FRW-1, 2 and 3. The concentration of PCE and daughter products in the ground water varies with each sample round; however, the concentrations of daughter products at wells FRW-1, 2, and 3 continue to be higher when the FP&T system is not operating compared to when the system was running.

The concentration of PCE in the ground water at FRW-1 is variable and somewhat higher in the 2nd quarter of 2008 than in the 1st quarter. A spike in the PCE concentration at FRW-1 was observed during the April 17, 2008 sampling event. Ground-water levels were not abnormally high or low in April according to the water level data for the local USGS well, therefore, this reading is believed to be an anomaly. The PCE concentrations at FRW-2 during the 2nd quarter of 2008 are fairly consistent with PCE concentrations detected in 2007. The PCE concentration at FRW-3 increased in the June water sample, but it is not above the historical high concentrations. The concentrations of the COCs in the ground water at FRW-4 continue to be low compared to the other three recovery wells.

Table 5 presents ground-water quality field measurements that were collected with a calibrated U-22 Horiba water quality meter (Horiba) on April 17, 2008, May 27, 2008 and June 17, 2008 for pH, dissolved oxygen (DO), oxidation-reduction potential (ORP), temperature, conductivity and turbidity. The first four parameters (pH, DO, ORP and temperature) are the most important factors that are measured to determine if the aquifer conditions are favorable for degradation of the COCs. The May 27, 2008 sampling event produced high ORP, DO and turbidity readings. Possible causes for the high readings on May 27, 2008 may be the sampler not waiting long enough for the water samples to stabilize before taking the readings or the sensors for the DO, ORP and turbidity on the Horiba meter were not functioning properly. The pH was in the preferred range for degradation of COCs in all wells and is consistent with past readings. The high temperature readings for the June 17, 2008 water sample probably are anomalous and will be checked in subsequent monitoring events.

Based on the water quality data collected in the second quarter of 2008, the overall trend in the data and the amount of time that has passed since injection of material, it is unlikely that continuing monitored natural attenuation in the FDSA will result in water quality achieving the Applicable Relevant and Appropriate Requirements (ARARs) for the Site in a reasonable time. Therefore, active remedial measures are being considered to decrease COC concentrations in the FDSA ground water. The FP&T recovery wells will be restarted to decrease COC concentrations in the ground water.

cc: Jeffrey S. Srulovitz, Kraft Foods Global, Inc. – .pdf Lisa Krogman, Environ – .pdf Jeff Trad, NYSDEC – .pdf Chief-Operation Maintenance and Support Section, NYSDEC – .pdf William Spitz, RWM, R-1, NYSDEC



GROUND-WATER REMEDIAL ACTION FOCUSED PUMP AND TREAT SYSTEM FORMER ROWE INDUSTRIES SUPERFUND SITE SAG HARBOR, NEW YORK

Recovery Well FRW-1 VOC Concentrations, micrograms per liter January 1, 2007 through June 30, 2008

						FRW-1					
Date ARARs	PCE 5	TCE 5	12DCE 5	TCA 5	11DCA 5	11DCE 5	T12DCE 5	135TMB 5 ¹⁷	TOLUENE 5	VC 1 ¹⁷	MC 5
1/10/2007	240	5.5	28	9.7	ND<1	ND<1	ND<1	ND<1	3.1	1.6	ND<1
3/7/2007	41	ND<1	620	ND<1	ND<1	ND<1	ND<1	ND<1	5.6	170	ND<1
3/28/2007	170	3.1	2.4	ND<1	ND<1	ND<1	ND<1	ND<1	4.6	1.3	ND<1
4/3/2007	110	8.6	93	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	30	ND<1
5/1/2007	400	6.5	34	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	37	ND<1
6/7/2007	200	6.8	43	ND<1	ND<1	ND<1	ND<1	ND<1	0.98	88	ND<1
7/12/2007	53	3.0	9.0	1.8	ND<1	ND<1	ND<1	ND<1	1.4	13	ND<1
8/8/2007	300	7.2	8.2	21	2.1	ND<1	ND<1	ND<1	ND<1	6.9	ND<1
9/12/2007	430	8.1	9.0	22	1.6	ND<1	ND<1	ND<1	ND<1	2.6	ND<1
10/3/2007	380	7.8	10	14	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
11/28/2007	3.9	25	15	ND<1	ND<1	4.3	ND<1	ND<1	ND<1	83	ND<1
12/12/2007	710	32	12	23	2.2	ND<1	ND<1	ND<1	0.72	6.2	ND<1
1/16/2008	410	17	24	8	0.95	ND<1	ND<1	ND<1	2	5.9	ND<1
2/5/2008	160	25	15	1.8	ND<1	ND<1	ND<1	ND<1	ND<1	4.8	ND<1
3/10/2008	600	110	43	13	5.1	10	2.4	ND<1	ND<1	68	ND<1
4/17/2008	1600	93	9.7	14	3	2.4	ND<1	ND<1	1.6	15	ND<1
5/6/2008	490	63	15	12	1.8	3.8	ND<1	ND<1	ND<1	21	ND<1
5/27/2008	200	92	23	1.5	2.8	1.2	ND<1	ND<1	ND<1	17	ND<1
6/17/2008	450	130	47	5	ND<1	9.8	ND<1	ND<1	ND<1	67	ND<1

ARARs - Applicable Relevant and Appropriate Requirements for aquifer restoration established for the Site.

 NYSDEC ambient water quality standards for these compounds are presented because site-specific ARARs for these compounds were not established.

PCE- TETRACHLOROETHYLENE
TCA - 1,1,1-TRICHLOROETHANE
11DCA - 1,1-DICHLOROETHANE
TCE - TRICHLOROETHENE
12DCE - cis1,2-DICHLOROETHENE
MTBE - METHYL TERTIARY-BUTYL ETHER

VC - VINYL CHLORIDE

11DCE - 1,1 DICHLOROETHYLENE
T12DCE - trans 1,2 DICHLOROETHENE
135TMB - 1,3,5-TRIMETHYLBENZENE
IPB - ISOPROPYLBENZENE
4-IPT - 4-ISOPROPYLTOLUENE
-- NOT ANALYZED
MC - METHYLENE CHLORIDE

GROUND-WATER REMEDIAL ACTION FOCUSED PUMP AND TREAT SYSTEM FORMER ROWE INDUSTRIES SUPERFUND SITE SAG HARBOR, NEW YORK

Recovery Well FRW-2 VOC Concentrations, micrograms per liter January 1, 2007 through June 30, 2008

	FRW-2										
Date ARARs	PCE 5	TCE 5	12DCE 5	TCA 5	IPB 5	NPB 5	124TMB 5	11DCA 5 1/	TOLUENE 5	VC 1 17	EB 5
1/10/2007	4.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	33	59	ND<1
3/7/2007	5.7	ND<1	180	ND<1	ND<1	ND<1	ND<1	ND<1	640	15	ND<1
3/28/2007	72	3.5	17	ND<1	1.5	ND<1	ND<1	ND<1	19	6.0	ND<1
4/3/2007	98	2.7	19	ND<1	ND<1	ND<1	ND<1	ND<1	24	7.3	ND<1
5/1/2007	23	6.1	280	ND<1	ND<1	ND<1	ND<1	ND<1	440	17	ND<1
6/7/2007	28	14	180	ND<1	ND<1	ND<1	ND<1	ND<1	130	6.6	ND<1
7/12/2007	16	15	82	ND<1	2.8	1.1	ND<1	ND<1	120	5.7	0.60
8/8/2007	1.3	ND<1	40	ND<1	1.9	ND<1	ND<1	ND<1	44	10	ND<1
9/12/2007	11	22	260	ND<1	ND<1	ND<1	ND<1	1.6	64	19	ND<1
10/3/2007	ND<1	ND<1	12	ND<1	ND<1	ND<1	ND<1	ND<1	2.9	14	ND<1
11/28/2007	10	19	150	ND<1	1.1	ND<1	1.0	ND<1	8.5	8.7	ND<1
12/12/2007	92	9.1	12	0.85	2	1.2	ND<1	ND<1	6.7	2.4	ND<1
1/16/2008	110	17	37	ND<1	2.7	1.1	ND<1	ND<1	3	4.6	ND<1
2/5/2008	22	12	44	ND<1	ND<1	ND<1	ND<1	ND<1	8.1	34	ND<1
3/10/2008	27	10	73	ND<1	1.5	ND<1	ND<1	ND<1	1.1	2	ND<1
4/17/2008	ND<1	ND<1	100	ND<1	1.2	ND<1	ND<1	ND<1	1.0	8.8	ND<1
5/6/2008	14	5.9	180	8.8	ND<1	ND<1	ND<1	5.4	ND<1	2.8	ND<1
5/27/2008	2.9	2	110	ND<1	1.5	ND<1	ND<1	3.6	ND<1	3.2	ND<1
6/17/2008	28	9.1	250	2.6	ND<1	ND<1	ND<1	5.2	ND<1	3.7	ND<1

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TCE - TRICHLOROETHENE
12DCE - cis1,2-DICHLOROETHENE
MTBE - METHYL TERTIARY-BUTYL ETHER
VC - VINYL CHLORIDE

NPB - n PROPYLBENZENE
124TMB - 1,2,4-TRIMETHYLBENZENE
135TMB - 1,3,5-TRIMETHYLBENZENE
IPB - ISOPROPYLBENZENE
4-IPT - 4-ISOPROPYLTOLUENE
--- NOT ANALYZED
EB - ETHYLBENZENE

GROUND-WATER REMEDIAL ACTION FOCUSED PUMP AND TREAT SYSTEM FORMER ROWE INDUSTRIES SUPERFUND SITE SAG HARBOR, NEW YORK

Recovery Well FRW-3 VOC Concentrations, micrograms per liter January 1, 2007 through June 30, 2008

						FRW-3					
Date ARARs	PCE 5	TCE 5	12DCE 5	TCA 5	IPB 5	NPB 5	O-XYL 5	11DCA 5 1/	TOLUENE 5	VC 1 17	SBB 5
1/10/2007	31	3.4	290	ND<1	2.5	1.6	ND<1	0.97	68	27	ND<1
3/7/2007	120	16	110	18	ND<1	ND<1	ND<1	ND<1	26	ND<1	ND<1
3/28/2007	12	1.3	ND<1	ND<1	0.97	ND<1	ND<1	ND<1	58	ND<1	ND<1
4/3/2007	11	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	49	ND<1	ND<1
5/1/2007	190	28	280	10	ND<1	ND<1	ND<1	3.1	160	10	ND<1
6/7/2007	340	19	180	17	ND<1	ND<1	ND<1	13	35	110	ND<1
7/12/2007	620	33	44	33	2.4	0.91	ND<1	11	5.6	11	ND<1
8/8/2007	610	44	170	33	1.5	ND<1	ND<1	9.3	3	6.9	ND<1
9/12/2007	220	19	170	6.1	1.9	ND<1	ND<1	8.1	14	8.2	0.84
10/3/2007	1.9	20	11	ND<1	2.1	1	0.61	ND<1	4.7	9.9	ND<1
11/28/2007	8.2	2.6	3.7	ND<1	0.83	ND<1	ND<1	2.5	2.1	ND<1	ND<1
12/12/2007	160	88	26	1.3	ND<1	ND<1	ND<1	0.55	2.4	6.6	ND<1
1/16/2008	ND<1	13	4.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	3.1	ND<1
2/5/2008	6.6	130	30	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	11	ND<1
3/10/2008	62	23	160	1.3	0.91	0.53	ND<1	1.1	1.4	11	ND<1
4/17/2008	6	190	83	ND<1	1.7	ND<1	ND<1	1.4	1.1	45	ND<1
5/6/2008	12	120	140	4.4	ND<1	ND<1	ND<1	2.9	ND<1	26	ND<1
5/27/2008	ND<1	1.6	1.2	ND<1	ND<1	ND<1	ND<1	4	1.1	1.2	ND<1
6/17/2008	410	59	80	9.5	ND<1	ND<1	ND<1	3.1	ND<1	5.8	ND<1

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PCE- TETRACHLOROETHYLENE TCA - 1,1,1-TRICHLOROETHANE 11 2-TCA - 1,1,2-TRICHLOROETHANE

TCE - TRICHLOROETHENE

12DCE - cis1,2-DICHLOROETHENE

MTBE - METHYL TERTIARY-BUTYL ETHER

VC - VINYL CHLORIDE

NPB - n PROPYLBENZENE

O-XYL - O-XYLENE

11DCA - 1,1 DICHLOROETHANE IPB - ISOPROPYLBENZENE 4-IPT - 4-ISOPROPYLTOLUENE

-- - NOT ANALYZED

SSB - SEC-BUTYLBENZENE

GROUND-WATER REMEDIAL ACTION FOCUSED PUMP AND TREAT SYSTEM FORMER ROWE INDUSTRIES SUPERFUND SITE SAG HARBOR, NEW YORK

Recovery Well FRW-4 VOC Concentrations, micrograms per liter January 1, 2007 through June 30, 2008

						FRW-4					
Date ARARs	PCE 5	TCE 5	12DCE 5	TCA 5	IPB 5	NPB 5	124TMB 5	135TMB 5 1/	TOLUENE 5	VC	BUTAN 5
					_	_		-		0.0	_
1/10/2007	51	1.7	12	0.97	ND<1	ND<1	ND<1	ND<1	1.4	2.2	ND<1
3/7/2007	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
3/28/2007	ND<1	0.90	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
4/3/2007	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
5/1/2007	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
6/7/2007	8.0	ND<1	2.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	120
7/12/2007	2.1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
8/8/2007	4.8	2.5	5.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
9/12/2007	6.9	ND<1	9	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	1.3	ND<1
10/3/2007	4.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
11/28/2007	0.78	ND<1	1.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
12/12/2007	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
1/16/2008	3.3	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
2/5/2008	13	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
3/10/2008	2.3	0.99	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1
4/17/2008	3.8	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<3
5/27/2008	ND<1	4.3	5.5	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<3
6/17/2008	6.4	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<1	ND<3

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PCE- TETRACHLOROETHYLENE TCA - 1,1,1-TRICHLOROETHANE 11 2-TCA - 1,1,2-TRICHLOROETHANE

TCE - TRICHLOROETHENE

12DCE - cis1,2-DICHLOROETHENE

MTBE - METHYL TERTIARY-BUTYL ETHER

VC - VINYL CHLORIDE

NPB - n PROPYLBENZENE

124TMB - 1,2,4-TRIMETHYLBENZENE

135TMB - 1,3,5-TRIMETHYLBENZENE

IPB - ISOPROPYLBENZENE

4-IPT - 4-ISOPROPYLTOLUENE

-- NOT ANALYZED

BUTAN - 2-BUTANONE

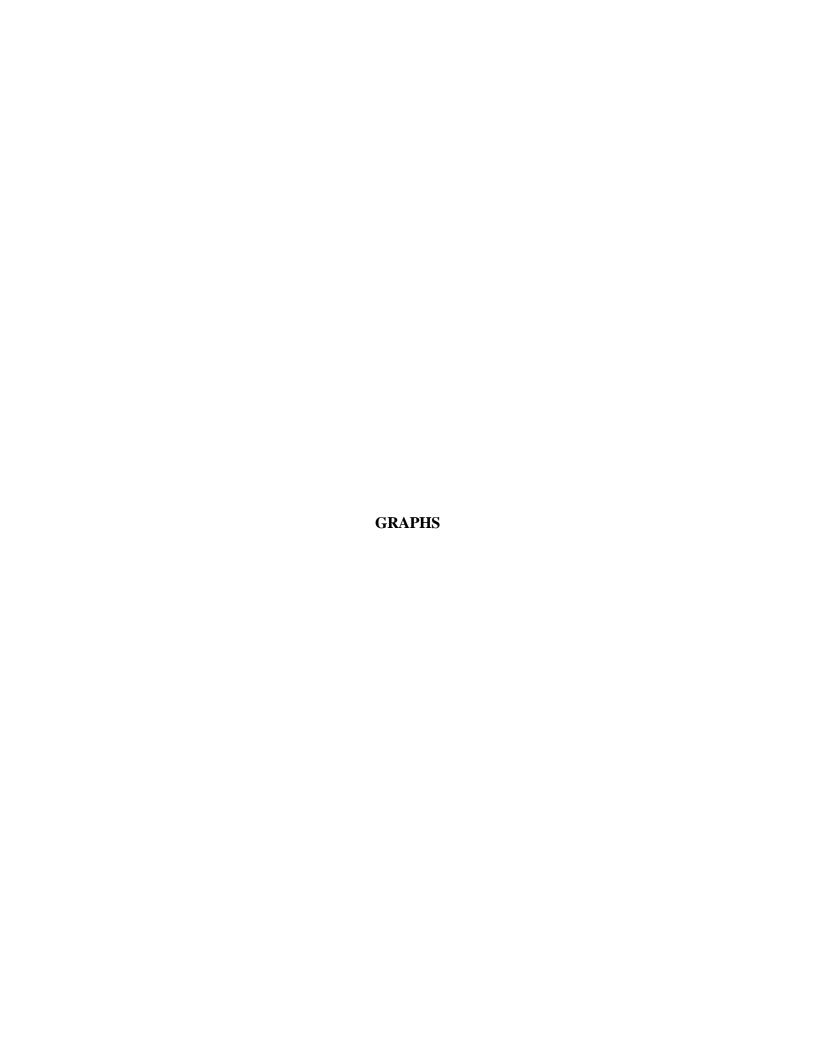
Table 5

GROUND-WATER REMEDIAL ACTION FOCUSED PUMP AND TREAT SYSTEM FORMER ROWE INDUSTRIES SUPERFUND SITE SAG HARBOR, NEW YORK

Summary of Recovery Well Field Parameters

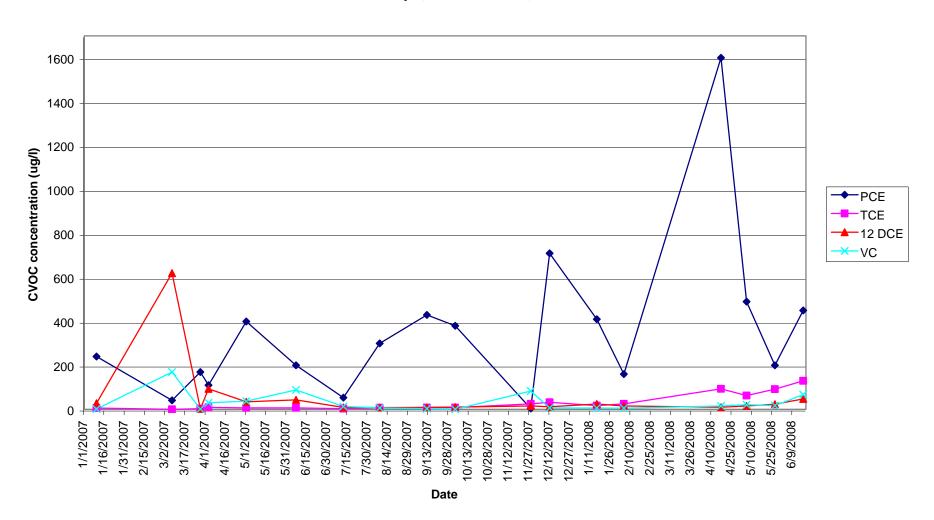
				Field Para	ameters		
Well ID	Date	рН	DO (mg/l) ^{1/}	ORP (mV)	Temp. (°C) ^{1/}	Cond. (mS/cm)	Turbidity (NTU)
	4/17/2008	6.68	5.07	-59	11.7	35	8
FRW-1	5/27/2008	5.92	9.71 ^{2/}	131 ^{2/}	14.2	162	84.8
	6/17/2008	6.25	3.76	-117	Note 3	223	7.5
	4/17/2008	5.87	5.45	37	13.7	58	76
FRW-2	5/27/2008	6.05	10.66 ^{2/}	56 ^{2/}	13.9	265	629
	6/17/2008	6.00	4.26	-74	Note 3	275	6.4
	4/17/2008	6.45	5.14	-34	13.3	44	43
FRW-3	5/27/2008	6.14	10.83 ^{2/}	63 ²	13.9	180	165
	6/17/2008	6.23	4.42	-132	Note 3	315	10.5
	4/17/2008	6.72	4.91	-46	13.5	22	12
FRW-4	5/27/2008	6.33	8.83 ^{2/}	-18	14.3	146	68.2
	6/17/2008	6.21	4.62	-91	Note 3	139	1.9
Preferred Parameter Range for Degradation of COCs		6 to 8	< 1 (lower is better)	< -50 (lower is better)	25 to 35		

- DO and temperature measurements were collected from the sample ports in the FP&T trailer. Temperature differences between sample port in the trailer and the wells may be causing the DO differences observed between these locations.
- 2. The high DO, temperature and turbidity observed during the May 27, 2008 sampling event are higher than normal and possible causes are explained in the text.
- 3. Operator and/or equipment inaccuracies produced anomolously high temperature readings during the June 17, 2008 sampling event and the data were not included in the table.



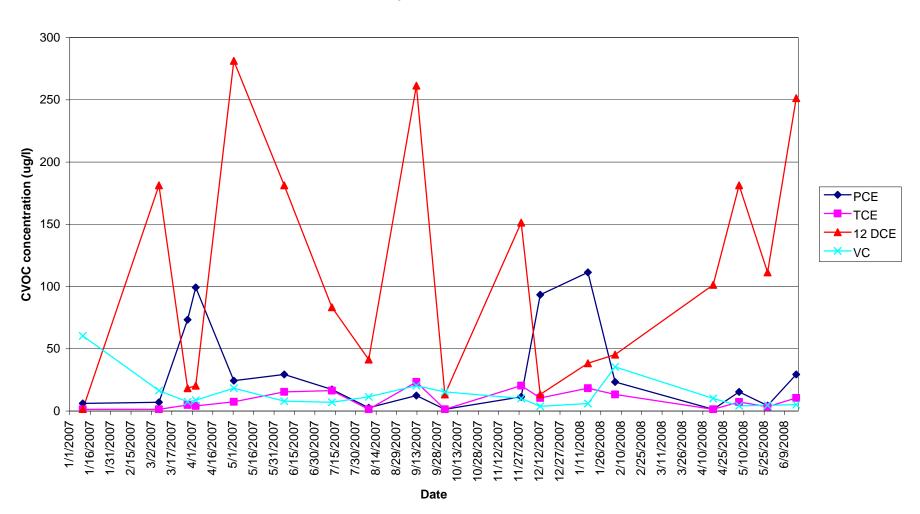
GRAPH 1 GROUND-WATER REMEDIAL ACTION FOCUSED PUMP AND TREAT SYSTEM FORMER ROWE INDUSTRIES SUPERFUND SITE SAG HARBOR, NEW YORK

CHLORINATED VOC CONCENTRATIONS IN RECOVERED GROUND WATER FROM FRW-1 January 1, 2007 to June 30, 2008



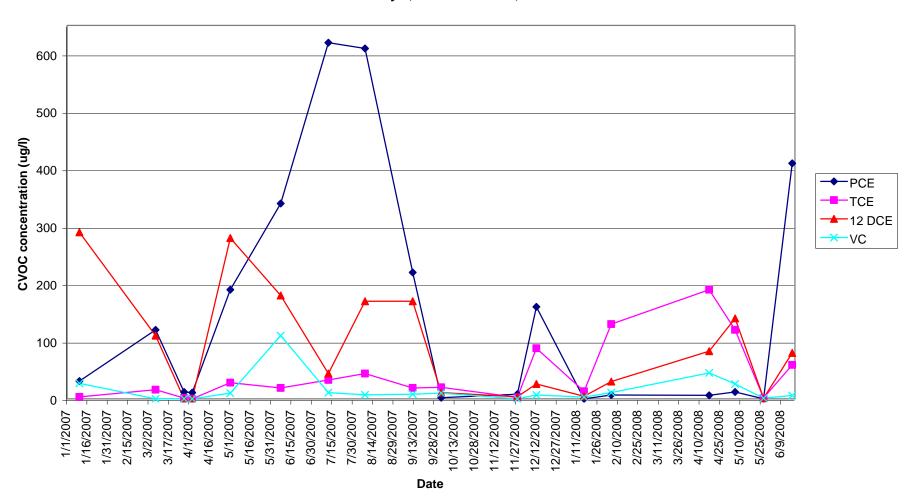
GRAPH 2 GROUND-WATER REMEDIAL ACTION FOCUSED PUMP AND TREAT SYSTEM FORMER ROWE INDUSTRIES SUPERFUND SITE SAG HARBOR, NEW YORK

CHLORINATED VOC CONCENTRATIONS IN RECOVERED GROUND WATER FROM FRW-2 January 1, 2007 to June 30, 2008



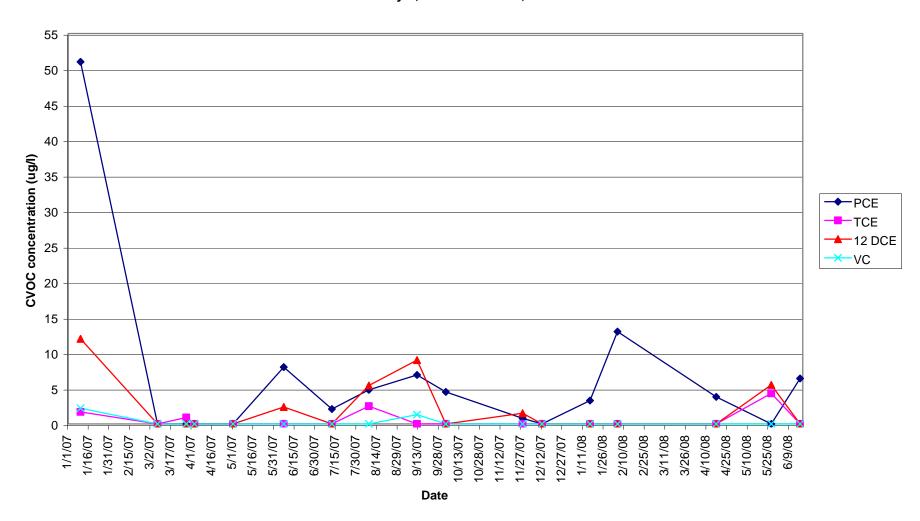
GRAPH 3 GROUND-WATER REMEDIAL ACTION FOCUSED PUMP AND TREAT SYSTEM FORMER ROWE INDUSTRIES SUPERFUND SITE SAG HARBOR, NEW YORK

CHLORINATED VOC CONCENTRATIONS IN RECOVERED GROUND WATER FROM FRW-3 January 1, 2007 to June 30, 2008

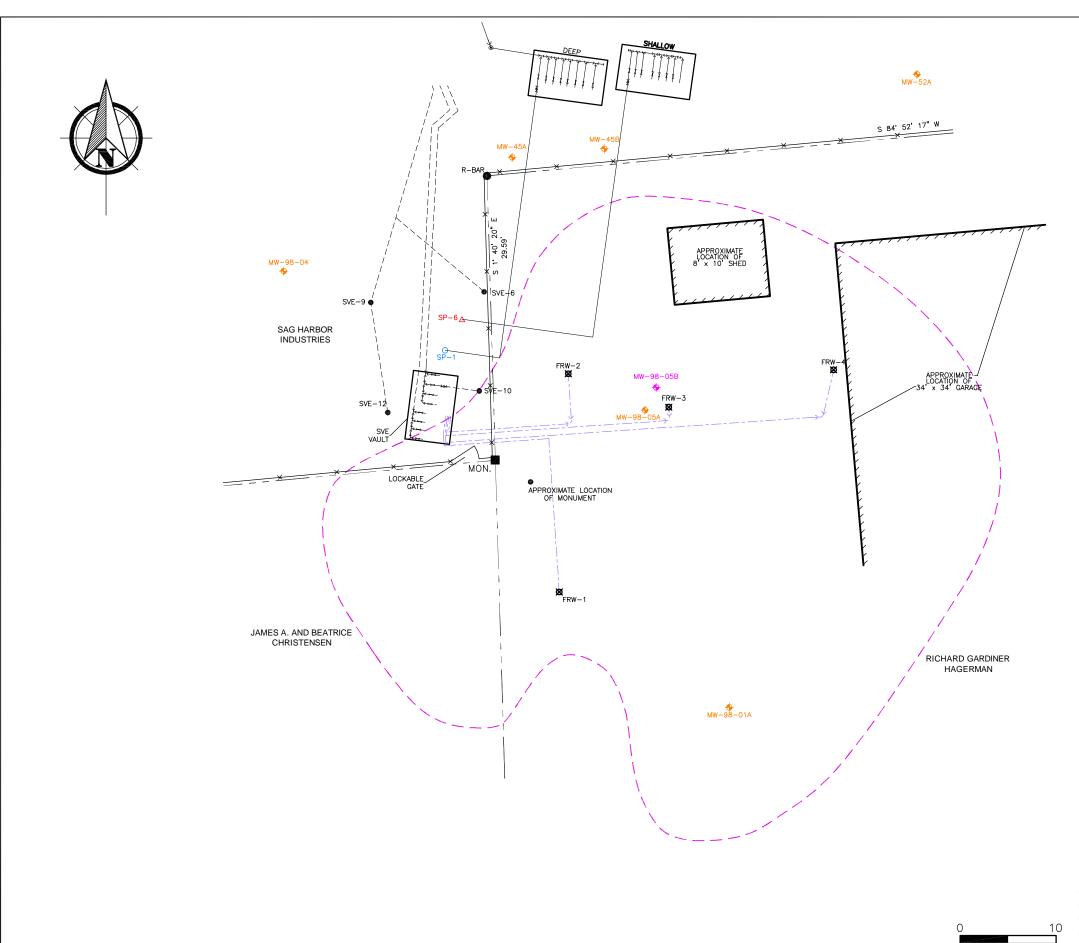


GRAPH 4 GROUND-WATER REMEDIAL ACTION FOCUSED PUMP AND TREAT SYSTEM FORMER ROWE INDUSTRIES SUPERFUND SITE SAG HARBOR, NEW YORK

CHLORINATED VOC CONCENTRATIONS IN RECOVERED GROUND WATER FROM FRW-4 January 1, 2007 to June 30, 2008







PROPERTY BOUNDARY

CHAIN LINK FENCE

PROPERTY BOUNDARY

CHAIN LINK FENCE

PROPERTY BOUNDARY

CHAIN LINK FENCE

APPROXIMATE LOCATION OF BELOW GRADE SVE PIPING

APPROXIMATE LOCATION OF FOCUSED REMEDIATION GROUND-WATER RECOVERY PIPING

APPROXIMATE EXTENT OF SHALLOW CLAY LENS

GROUND-WATER MONITOR WELL LOCATION

SP-10
SHALLOW AIR SPARGE WELL LOCATION

SVE WELL LOCATION

SVE WELL LOCATION

FOCUSED REMEDIATION RECOVERY
WELL LOCATION

MONITOR WELLS IDENTIFIED ON WORK PLAN
TO CHECK WATER LEVELS

LEGEND

GROUND-WATER REMEDIAL ACTION FORMER ROWE INDUSTRIES SUPERFUND SITE SAG HARBOR, NEW YORK

FORMER DRUM STORAGE AREA SITE MAP

ļ	DAIL	REVISE	: <i>U</i>	PREPARED
I				
Ì				
	DRAWN:	MRV	CHECKED	: TS

PREPARED BY: LBG ENGINEERING SERVICES, P.C. Professional Environmental and Civil Engineers

4 Research Drive Suite 301 Shelton, Connecticut 06484 (203) 929-8555

WN: MRV CHECKED: TS DATE: 07/23/08 FIGURE: 1

${\bf APPENDIX~I} \\ {\bf 2^{nd}~QUARTER~2008~LABORATORY~ANALYTICAL~REPORTS}$

Order No.: 0804241

Thursday, May 01, 2008

Mark Goldberg Leggette Brashears & Graham Inc. 4 Research Drive Suite 301 Shelton, CT 06484

TEL: (203) 929-8555 FAX (203) 926-9140

RE: Rowe

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 4 sample(s) on 4/22/2008 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the samples received by the laboratory. This report may not be reproduced except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,

Lori Beyer Lab Director

Date: 01-May-08

Leggette Brashears & Graham Inc. CLIENT:

Project: Rowe Work Order Sample Summary Lab Order: 0804241

Lab Sample ID	Client Sample ID	Tag Number	Date Collected	Date Received
0804241-01A	041708:1000FRW1		4/17/2008 10:00:00 AM	4/22/2008
0804241-02A	041708:1005FRW2		4/17/2008 10:05:00 AM	4/22/2008
0804241-03A	041708:1010FRW3		4/17/2008 10:10:00 AM	4/22/2008
0804241-04A	041708:1015FRW4		4/17/2008 10:15:00 AM	4/22/2008



56 TOLEDO STREET • FARMINGDALE, NEW YORK 11735 (631) 454-6100 • FAX (631) 454-8027

TAG # / COC

PH-0205 NYSDOH NJDEP PADEP CTDOH

NY050 68-573

FOR METHANOL PRESERVED SAMPLES XES NO YESDNO [VOLATILE VIAL #] Cray Spory COMMENTS / INSTRUCTIONS CORRECT CONTAINER(S) PRINTED NAME PRINTED NAME SAMPLE(S) SEALED COOLER TEMPERATURE: FOR ANALYSIS DOCUMENT DATE HALEAIOS 1655 DATE TIME STEPHEN HNAT RECEIVED BY LAB (SIGNATURE) REČEIVED BY LAB (SIGNATURE) ď SAMPLER NAME (PRINT) SAMPLER (SIGNATURE) A.O.J.O.J. 38.1W 0978 MATRIX S=SOIL; L=LIQUID; SL=SLUDGE; A-AIR; W=WIPE; P=PAINT CHIPS; B=BULK MATERIAL | TURNAROUND REQUIRED STAT CHAINO BY × \mathbf{x} _ >NORMAL D CHAIN OF CUSTODY / REQUEST SAMPLE # - LOCATION 041708 1005 FRWZ 041708:1610 12RU3 PWSIAS : leis FIRMY OYITES TOGGFAWZ KIT DEXK M. Goldberg PRINTED NAME PRINTED NAME 1015 1600 1005 010 SAMPLING DATE/ TIME ONE /09 G=GRAB; C=COMPOSITE, SS=SPLIT SPOON 411168 C~: [DATE TIME # CON-TAINERS 4 Research Dr. Suite 301 0 Ö 7 Shellon, CT 06484 RELINQUISHED BY (SIGNATURE) RELINQUISHED BY (SIGNATURE) MATRIX CLIENT NAME/ADDRESS PROJECT LOCATION: -03A -024 4h0-LABORATORY 0804241-01A Rong TYPE

WHITE-OFFICE / CANARY-LAB / PINK-SAMPLE CUSTODIAN / GOLDENROD-CLIENT

AMERICAN ANALYTICAL LABORATORIES, LLC

56 TOLEDO STREET FARMINGDALE, NEW YORK 11735

TELEPHONE: (631) 454-6100 FAX: (631) 454-8027

DATA REPORTING QUALIFIERS

For reporting results, the following "Results Qualifiers" are used:

Н

Value	If the result is greater than or equal to the detection limit, report the value.
U	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. "10U". This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
J	Indicates an estimated value. The flag is used: (1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.) (2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3ug/L was calculated report as 3J. This flag is used when similar situations arise on any organic parameter i.e. Pesticide, PCBs and others.
В	Indicates the analyte was found in the blank as well as the sample report "10B".
E	Indicates the analytes concentration exceeds the calibrated range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at a secondary dilution factor.
P	This flag is used for Pesticide / PCB target analyte when there is >25% difference for detected concentrations between the two GC Columns. The higher of the two values is reported on Form I and flagged with a "P".
N	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.
11	

Indicates sample was received and/or analyzed outside of

the method allowable holding time.

CLIENT: Leggette Brashears & Graham Inc. Client Sample ID: 041708:1000FRW1

Lab Order: 0804241 Tag Number:

Project: Rowe Collection Date: 4/17/2008 10:00:00 AM

Lab ID: 0804241-01A Matrix: LIQUID

Analyses	Result	Limit Ç	ual Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE & F	REON113	SW826	ЮB		Analyst: L.A
1,1,1,2-Tetrachloroethane	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
1,1,1-Trichloroethane	14	1.0	μg/L	1	4/29/2008 1:01:00 AM
1,1,2,2-Tetrachloroethane	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
1,1,2-Trichloroethane	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
1,1-Dichloroethane	3.0	1.0	μg/L	1	4/29/2008 1:01:00 AM
1,1-Dichloroethene	2.4	1.0	μg/L	1	4/29/2008 1:01:00 AM
1,1-Dichloropropene	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
1,2,3-Trichlorobenzene	U	1.0	μg/ L	1	4/29/2008 1:01:00 AM
1,2,3-Trichloropropane	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
1,2,4-Trichlorobenzene	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
1,2,4-Trimethylbenzene	1.2	1.0	μg/L	1	4/29/2008 1:01:00 AM
1,2-Dibromo-3-chloropropane	U	1.0	μg/L	†	4/29/2008 1:01:00 AM
1,2-Dibromoethane	U	1,0	μg/L	1	4/29/2008 1:01:00 AM
1,2-Dichlorobenzene	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
1,2-Dichloroethane	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
1,2-Dichloropropane	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
1,3,5-Trimethylbenzene	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
1,3-Dichlorobenzene	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
1,3-dichloropropane	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
1,4-Dichlorobenzene	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
2,2-Dichloropropane	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
2-Butanone	U	3.0	μg/L	1	4/29/2008 1:01:00 AM
2-Chloroethyl vinyl ether	U	1.0	µg/L	1	4/29/2008 1:01:00 AM
2-Chlorotoluene	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
2-Hexanone	U	2.0	μg/L	1	4/29/2008 1:01:00 AM
4-Chlorotoluene	υ	1.0	μg/L	1	4/29/2008 1:01:00 AM
4-Isopropyltoluene	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
4-Methyl-2-pentanone	U	2.0	μg/L	1	4/29/2008 1:01:00 AM
Acetone	IJ	2.0	μg/L	1	4/29/2008 1:01:00 AM
Benzene	5.0	1.0	μg/L	1	4/29/2008 1:01:00 AM
Bromobenzene	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
Bromochioromethane	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
Bromodichloromethane	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
Bromoform	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
Bromomethane	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
Carbon disulfide	Ū	1.0	μg/L	1	4/29/2008 1:01:00 AM
Carbon tetrachloride	Ū	1.0	µg/L	1	4/29/2008 1:01:00 AM
Chlorobenzene	U	1.0	µg/L	1	4/29/2008 1:01:00 AM

Qualifiers:

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

U Indicates the compound was analyzed for but not detecte

E Value above quantitation range

J Analyte detected below quantitation limits

S Spike Recovery outside accepted recovery limits

Date: 01-May-08

X Value exceeds Maximum Contaminant Level

Date: 01-May-08

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: 041708:1000FRW1

Lab Order:

0804241

Tag Number:

Project:

Rowe

Collection Date: 4/17/2008 10:00:00 AM

Lab ID: 0804241-01A Matrix: LIQUID

Analyses	Result	Limit Q	ual Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE	& FREON113	SW8260)B		Analyst: LA
Chloroethane	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
Chloroform	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
Chloromethane	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
cis-1,2-Dichloroethene	9.7	1.0	µg/L	1	4/29/2008 1:01:00 AM
cis-1,3-Dichloropropene	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
Dibromochloromethane	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
Dibromomethane	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
Dichlorodifluoromethane	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
Ethylbenzene	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
Hexachlorobutadiene	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
Isopropylbenzene	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
m,p-Xylene	3.0	2.0	μg/L	1	4/29/2008 1:01:00 AM
Methyl tert-butyl ether	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
Methylene chloride	U	1.0	µg/L	1	4/29/2008 1:01:00 AM
Naphthalene	90	1.0	μg/L	1	4/29/2008 1:01:00 AM
n-Butylbenzene	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
n-Propylbenzene	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
o-Xylene	1,9	1.0	μg/L	1	4/29/2008 1:01:00 AM
sec-Butylbenzene	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
Styrene	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
tert-Butylbenzene	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
Tetrachloroethene	1600	10	μg/L	10	4/30/2008 10:07:00 PM
Toluene	1.6	1.0	μg/L	1	4/29/2008 1:01:00 AM
trans-1,2-Dichloroethene	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
trans-1,3-Dichloropropene	U	1.0	µg/L	1	4/29/2008 1:01:00 AM
Trichloroethene	93	1.0	μg/L	1	4/29/2008 1:01:00 AM
Trichlorofluoromethane	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
Vinyl acetate	U	1.0	μg/L	1	4/29/2008 1:01:00 AM
Vinyl chloride	15	1.0	μg/L	1	4/29/2008 1:01:00 AM
Surr: 4-Bromofluorobenzene	97.1	54-134	%REC	10	4/30/2008 10:07:00 PM
Surr: 4-Bromofluorobenzene	96.0	54-134	%REC	1	4/29/2008 1:01:00 AM
Surr: Dibromofluoromethane	97.4	52-132	%REC	1	4/29/2008 1:01:00 AM
Surr: Dibromofluoromethane	96.7	52-132	%REC	10	4/30/2008 10:07:00 PM
Surr: Toluene-d8	101	51-127	%REC	10	4/30/2008 10:07:00 PM
Surr: Toluene-d8	102	51-127	%REC	1	4/29/2008 1:01:00 AM

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В

- Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- U Indicates the compound was analyzed for but not detecte
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits
- X Value exceeds Maximum Contaminant Level

CLIENT: Leggette Brashears & Graham Inc.

0804241

Lab Order: Project:

Rowe

Lab ID: 0804241-02A **Date:** 01-May-08

Client Sample ID: 041708:1005FRW2

Tag Number:

Collection Date: 4/17/2008 10:05:00 AM

Matrix: LIQUID

Analyses	Result	Limit	Qual Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE & F	REON113	SW8	260B		Analyst: LA
1,1,1,2-Tetrachloroethane	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
1,1,1-Trichloroethane	U	1.0	µg/L	1	4/30/2008 10:41:00 PM
1,1,2,2-Tetrachloroethane	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	υ	1.0	μg/L	1	4/30/2008 10:41:00 PM
1,1,2-Trichloroethane	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
1,1-Dichloroethane	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
1,1-Dichloroethene	Ų	1.0	μg/L	1	4/30/2008 10:41:00 PM
1,1-Dichloropropene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
1,2,3-Trichlorobenzene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
1,2,3-Trichloropropane	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
1,2,4-Trichlorobenzene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
1,2,4-Trimethylbenzene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
1,2-Dibromo-3-chloropropane	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
1,2-Dibromoethane	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
1,2-Dichlorobenzeπe	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
1,2-Dichloroethane	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
1,2-Dichloropropane	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
1,3,5-Trimethylbenzene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
1,3-Dichlorobenzene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
1,3-dichloropropane	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
1,4-Dichlorobenzene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
2,2-Dichloropropane	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
2-Butanone	U	3.0	μg/L	1	4/30/2008 10:41:00 PM
2-Chloroethyl vinyl ether	Ų	1.0	. д µg/L	1	4/30/2008 10:41:00 PM
2-Chlorotoluene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
2-Hexanone	U	2.0	μg/L	1	4/30/2008 10:41:00 PM
4-Chlorotoluene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
4-Isopropyltoluene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
4-Methyl-2-pentanone	U	2.0	μg/L	1	4/30/2008 10:41:00 PM
Acetone	IJ	2.0	μg/L	1	4/30/2008 10:41:00 PM
Benzene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Bromobenzene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Bromochloromethane	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Bromodichloromethane	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Bromoform	U	1.0	µg/L	1	4/30/2008 10:41:00 PM
Bromomethane	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Carbon disulfide	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Carbon tetrachloride	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Chlorobenzene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM

Qualifiers:

- Analyte detected in the associated Method Blank
- Н Holding times for preparation or analysis exceeded
- Not Detected at the Reporting Limit
- Indicates the compound was analyzed for but not detecte
- Е Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits
- Value exceeds Maximum Contaminant Level

Date: 01-May-08

CLIENT:

Leggette Brashears & Graham Inc.

Client Sample ID: 041708:1005FRW2

Lab Order:

0804241

Tag Number:

Project:

Rowe

Collection Date: 4/17/2008 10:05:00 AM

Lab ID:

0804241-02A

Matrix: LIQUID

Analyses	Result	Limit Q	ual Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113		SW826	0B		Analyst: LA
Chloroethane	U	1.0	µg/L	1	4/30/2008 10:41:00 PM
Chloroform	U	1.0	µg/L	1	4/30/2008 10:41:00 PM
Chloromethane	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
cis-1,2-Dichloroethene	100	1.0	μg/L	1	4/30/2008 10:41:00 PM
cis-1,3-Dichloropropene	U	1.0	µg/L	1	4/30/2008 10:41:00 PM
Dibromochloromethane	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Dibromomethane	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Dichlorodifluoromethane	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Ethylbenzene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Hexachlorobutadiene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Isopropylbenzene	1.2	1.0	μg/L	1	4/30/2008 10:41:00 PM
m,p-Xylene	U	2.0	μg/L	1	4/30/2008 10:41:00 PM
Methyl tert-butyl ether	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Methylene chloride	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Naphthalene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
n-Butylbenzene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
n-Propylbenzene	U	1.0	µg/L	1	4/30/2008 10:41:00 PM
o-Xylene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
sec-Butylbenzene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Styrene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
tert-Butylbenzene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Tetrachloroethene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Toluene	1.0	1.0	μg/L	1	4/30/2008 10:41:00 PM
trans-1,2-Dichloroethene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
trans-1,3-Dichloropropene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Trichloroethene	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Trichlorofluoromethane	U	1.0	μg/L	1	4/30/2008 10:41:00 PM
Vinyl acetate	U	1,0	μg/L	1	4/30/2008 10:41:00 PM
Vinyl chloride	8.8	1.0	μg/L	1	4/30/2008 10:41:00 PM
Surr: 4-Bromofluorobenzene	95.0	54-134	%REC	1	4/30/2008 10:41:00 PM
Surr: Dibromofluoromethane	102	52-132	%REC	1	4/30/2008 10:41:00 PM
Surr: Toluene-d8	96.9	51-127	%REC	1	4/30/2008 10:41:00 PM

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- Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- U Indicates the compound was analyzed for but not detecte
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits
- X Value exceeds Maximum Contaminant Level

Date: 01-May-08

CLIENT:

Leggette Brashears & Graham Inc.

Client Sample ID: 041708:1010FRW3

Lab Order:

0804241

Tag Number:

Project:

Rowe

Collection Date: 4/17/2008 10:10:00 AM

Lab ID:

0804241-03A

Matrix: LIQUID

Analyses	Result	Limit (Qual Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE & F	REON113	SW82	60B		Analyst: LA
1,1,1,2-Tetrachloroethane	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
1,1,1-Trichloroethane	U	1.0	µg/Ľ	1	4/30/2008 11:17:00 PM
1,1,2,2-Tetrachloroethane	IJ	1.0	μg/L	1	4/30/2008 11:17:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
1,1,2-Trichloroethane	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
1,1-Dichloroethane	1.4	1.0	μg/L	1	4/30/2008 11:17:00 PM
1,1-Dichloroethene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
1,1-Dichloropropene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
1,2,3-Trichlorobenzene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
1,2,3-Trichloropropane	U	1.0	µg/L	1	4/30/2008 11:17:00 PM
1,2,4-Trichlorobenzene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
1,2,4-Trimethylbenzene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
1,2-Dibromo-3-chloropropane	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
1,2-Dibromoethane	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
1,2-Dichlorobenzene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
1,2-Dichloroethane	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
1,2-Dichloropropane	U	1.0	µg/L	1	4/30/2008 11:17:00 PM
1,3,5-Trimethylbenzene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
1,3-Dichlorobenzene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
1,3-dichloropropane	Ų	1.0	μg/L	1	4/30/2008 11:17:00 PM
1,4-Dichlorobenzene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
2,2-Dichloropropane	U	1.0	µg/L	1	4/30/2008 11:17:00 PM
2-Butanone	U	3.0	µg/L	1	4/30/2008 11:17:00 PM
2-Chloroethyl vinyl ether	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
2-Chlorotoluene	U	1.0	μg/L	÷	4/30/2008 11:17:00 PM
2-Hexanone	Ų	2.0	μg/L	1	4/30/2008 11:17:00 PM
4-Chlorotoluene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
4-Isopropyltoluene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
4-Methyl-2-pentanone	U	2.0	µg/L	1	4/30/2008 11:17:00 PM
Acetone	U	2.0	μg/L	1	4/30/2008 11:17:00 PM
Benzene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Bromobenzene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Bromochloromethane	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Bromodichloromethane	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Bromoform	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Bromomethane	U	1.0	, υ μg/L	1	4/30/2008 11:17:00 PM
Carbon disulfide	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Carbon tetrachloride	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Chlorobenzene	Ų	1.0	µg/L	1	4/30/2008 11:17:00 PM

Qualifiers:

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- U Indicates the compound was analyzed for but not detecte
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits
- X Value exceeds Maximum Contaminant Level

CLIENT: Leggette Brashears & Graham Inc. Client Sample ID: 041708:1010FRW3

Lab Order: 0804241 Tag Number:

Project: Rowe Collection Date: 4/17/2008 10:10:00 AM

Lab ID: 0804241-03A Matrix: LIQUID

Analyses	Result	Limit Q	ual Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE &	FREON113	SW8260)B		Analyst: LA
Chloroethane	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Chloroform	U	1.0	µg/L	1	4/30/2008 11:17:00 PM
Chloromethane	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
cis-1,2-Dichloroethene	83	1.0	μg/L	1	4/30/2008 11:17:00 PM
cis-1,3-Dichloropropene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Dibromochloromethane	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Dibromomethane	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Dichlorodifluoromethane	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Ethylbenzene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Hexachlorobutadiene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Isopropylbenzene	1.7	1,0	μg/L	1	4/30/2008 11:17:00 PM
m,p-Xyiene	U	2.0	μg/L	1	4/30/2008 11:17:00 PM
Methyl tert-butyl ether	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Methylene chloride	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Naphthalene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
n-Butylbenzene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
п-Propylbenzene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
o-Xylene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
sec-Butylbenzene	υ	1.0	μg/L	1	4/30/2008 11:17:00 PM
Styrene	U	1,0	μg/L	1	4/30/2008 11:17:00 PM
tert-Butylbenzene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Tetrachloroethene	6.0	1.0	μg/L	1	4/30/2008 11:17:00 PM
Toluene	1.1	1.0	μg/L	1	4/30/2008 11:17:00 PM
trans-1,2-Dichloroethene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
trans-1,3-Dichloropropene	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Trichloroethene	190	1.0	μg/L	1	4/30/2008 11:17:00 PM
Trichlorofluoromethane	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Vinyl acetate	U	1.0	μg/L	1	4/30/2008 11:17:00 PM
Vinyl chloride	45	1.0	μg/L	1	4/30/2008 11:17:00 PM
Surr: 4-Bromofluorobenzene	93.3	54-134	%REC	1	4/30/2008 11:17:00 PM
Surr: Dibromofluoromethane	102	52-132	%REC	1	4/30/2008 11:17:00 PM
Surr: Toluene-d8	102	51-127	%REC	1	4/30/2008 11:17:00 PM

- Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- U Indicates the compound was analyzed for but not detecte
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

Date: 01-May-08

X Value exceeds Maximum Contaminant Level

Date: 01-May-08

CLIENT:

Leggette Brashears & Graham Inc.

Client Sample ID: 041708:1015FRW4

Lab Order:

0804241

Tag Number:

Project:

Rowe

Collection Date: 4/17/2008 10:15:00 AM

Lab ID: 0804241-04A

Matrix: LIQUID

Analyses	Result	Limit Q	ual Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE & F	REON113	SW826)B		Analyst: LA
1,1,1,2-Tetrachloroethane	IJ	1.0	µg/L	1	4/29/2008 2:46:00 AM
1,1,1-Trichloroethane	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
1,1,2,2-Tetrachloroethane	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
1,1,2-Trìchloroethane	Ų	1.0	μg/L	1	4/29/2008 2:46:00 AM
1,1-Dichloroethane	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
1,1-Dichtoroethene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
1,1-Dichloropropene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
1,2,3-Trichlorobenzene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
1,2,3-Trichloropropane	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
1,2,4-Trichlorobenzene	υ	1.0	μg/L	1	4/29/2008 2:46:00 AM
1,2,4-Trimethylbenzene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
1,2-Dibromo-3-chloropropane	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
1,2-Dibromoethane	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
1,2-Dichlorobenzene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
1,2-Dichloroethane	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
1,2-Dichloropropane	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
1,3,5-Trimethylbenzene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
1,3-Dichlorobenzene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
1,3-dichtoropropane	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
1,4-Dichlorobenzene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
2,2-Dichloropropane	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
2-Butanone	U	3.0	μg/L	1	4/29/2008 2:46:00 AM
2-Chloroethyl vinyl ether	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
2-Chlorotoluene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
2-Hexanone	U	2.0	μg/L	1	4/29/2008 2:46:00 AM
4-Chlorotoluene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
4-Isopropyltoluene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
4-Methyl-2-pentanone	U	2.0	μg/L	1	4/29/2008 2:46:00 AM
Acetone	U	2.0	μg/L	1	4/29/2008 2:46:00 AM
Benzene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Bromobenzene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Bromochloromethane	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Bromodichloromethane	U	1.0	µg/L	1	4/29/2008 2:46:00 AM
Bromoform	U	1.0	µg/L	1	4/29/2008 2:46:00 AM
Bromomethane	υ	1.0	μg/L	1	4/29/2008 2:46:00 AM
Carbon disulfide	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Carbon tetrachloride	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Chlorobenzene	U	1.0	µg/L	1	4/29/2008 2:46:00 AM

Qualifiers:

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- U Indicates the compound was analyzed for but not detecte
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits
- X Value exceeds Maximum Contaminant Level

CLIENT: Leggette Brashears & Graham Inc. Client Sample ID: 041708:1015FRW4

Lab Order: 0804241 Tag Number:

Project: Rowe Collection Date: 4/17/2008 10:15:00 AM

Lab ID: 0804241-04A Matrix: LIQUID

Analyses	Result	Limit Q	ual Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE &	FREON113	SW826	0B		Analyst: LA
Chloroethane	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Chloroform	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Chloromethane	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
cis-1,2-Dichloroethene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
cis-1,3-Dichtoropropene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Dibromochloromethane	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Dibromomethane	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Dichlorodifluoromethane	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Ethylbenzene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Hexachlorobutadiene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Isopropylbeлzene	U	1.0	µg/L	1	4/29/2008 2:46:00 AM
m,p-Xylene	U	2.0	μg/L	1	4/29/2008 2:46:00 AM
Methyl tert-butyl ether	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Methylene chloride	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Naphthalene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
n-Butylbenzene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
n-Propylbenzene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
o-Xylene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
sec-Butylbenzene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Styrene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
tert-Butylbenzene	Ų	1.0	μg/L	1	4/29/2008 2:46:00 AM
Tetrachloroethene	3.8	1.0	µg/L	1	4/29/2008 2:46:00 AM
Toluene	U	1.0	µg/L	1	4/29/2008 2:46:00 AM
trans-1,2-Dichloroethene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
trans-1,3-Dichloropropene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Trichloroethene	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Trichlorofluoromethane	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Vinyl acetate	U	1.0	μg/L	1	4/29/2008 2:46:00 AM
Vinyl chloride	Ü	1.0	μg/L	1	4/29/2008 2:46:00 AM
Surr: 4-Bromofluorobenzene	105	54-134	%REC	1	4/29/2008 2:46:00 AM
Surr: Dibromofluoromethane	101	52-132	%REC	1	4/29/2008 2:46:00 AM
Surr: Toluene-d8	102	51-127	%REC	1	4/29/2008 2:46:00 AM

- Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- U Indicates the compound was analyzed for but not detecte
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

Date: 01-May-08

X Value exceeds Maximum Contaminant Level

Wednesday, May 14, 2008

Mark Goldberg Leggette Brashears & Graham Inc. 4 Research Drive Suite 301 Shelton, CT 06484

TEL: (203) 929-8555 FAX (203) 926-9140

RE: Rowe

Dear Mark Goldberg:

Order No.: 0805113

American Analytical Laboratories, LLC. received 3 sample(s) on 5/9/2008 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the samples received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,

Lori Beyer Lab Director

Date: 14-May-08

CLIENT: Leggette Brashears & Graham Inc.

Project: Rowe Work Order Sample Summary
Lab Order: 0805113

Lab Sample ID Client Sample ID Tag Number Date Collected Date Received

 0805113-01A
 WQ050608:1120FRW-1
 5/6/2008 11:20:00 AM
 5/9/2008

 0805113-02A
 WQ050608:1125FRW-2
 5/6/2008 11:25:00 AM
 5/9/2008

 0805113-03A
 WQ050608:1130FRW-3
 5/6/2008 11:30:00 AM
 5/9/2008

AMERICAN ANALYTICAL ELABORATORIES

56 TOLEDO STREET • FARMINGDALE, NEW YORK 11735 (631) 454-6100 • FAX (631) 454-8027

TAG # / COC.

11418 PH-0205 NY050 68-573

NYSDOH CTDOH NJDEP PADEP

CLIENT NAME/ADDRESS	S GFB		CHAIN OF CUSTODY s contact:	STO CONTACT:	DY / REQUEST	6	FOR ANALYSIS DOCUMENT SAMPLER (SIGNATURE)		000	SAMPLE(S)	
LBV- 4 Reserven Drive	r Suit	Suite 301			M. Goldberg	I				SEALED SEALED	(YES)/ NO
Sielbon, CT obyBu	h <i>d</i> l			-			SAMPLER NAME (PRINT) Stopen H	Hnet		CORRECT CONTAINER(S)	(YES) NO
PROJECT LOCATION: Rowc		;					SISTINATION OF THE SISTINATION O				FOR
ATORY #	MATRIX # CON- TAINERS	# CON-	SAMPLING DATE/ TIME	NG	SAMPLE # - LOCATION		10 10 10 10 10 10 10 10 10 10 10 10 10 1				/ METHANOL PRESERVED SAMPLES [VOLATILE VIAL #]
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			TIME						TIME	***	

WHITE-OFFICE / CANARY-LAB / PINK-SAMPLE CUSTODIAN / GOLDENROD-CLIENT

AMERICAN ANALYTICAL LABORATORIES, LLC

56 TOLEDO STREET

FARMINGDALE, NEW YORK 11735

TELEPHONE: (631) 454-6100 FAX: (631) 454-8027

DATA REPORTING QUALIFIERS

For reporting results, the following "Results Qualifiers" are used:

Value	If the result is greater than or equal to the detection limit, report the value.
U	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. "10U". This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
J	 Indicates an estimated value. The flag is used: When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3ug/L was calculated report as 3J. This flag is used when similar situations arise on any organic parameter i.e. Pesticide, PCBs and others.
В	Indicates the analyte was found in the blank as well as the sample report "10B".
Е	Indicates the analytes concentration exceeds the calibrated range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at a secondary dilution factor.
P	This flag is used for Pesticide / PCB target analyte when there is >25% difference for detected concentrations between the two GC Columns. The higher of the two values is reported on Form I and flagged with a "P".
N	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.
Н	Indicates sample was received and/or analyzed outside of

the method allowable holding time.

Leggette Brashears & Graham Inc.

Lab Order:

CLIENT:

Lab ID:

0805113

Project: Rowe

0805113-01A

Date: 14-May-08

Client Sample ID: WQ050608:1120FRW-1

Tag Number:

Collection Date: 5/6/2008 11:20:00 AM

Matrix: LIQUID

Analyses	Result	Limit Qua	ıl Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE & F	REON113	SW8260E	3		Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
1,1,1-Trichloroethane	12	1.0	μg/L	1	5/10/2008 7:56:00 AM
1,1,2,2-Tetrachloroethane	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
1,1,2-Trichloroethane	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
1,1-Dichloroethane	1.8	1.0	μg/L	1	5/10/2008 7:56:00 AM
1,1-Dichloroethene	3.8	1.0	µg/L	1	5/10/2008 7:56:00 AM
1,1-Dichloropropene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
1,2,3-Trichlorobenzene	Ų	1.0	μg/L	1	5/10/2008 7:56:00 AM
1,2,3-Trichloropropane	Ų	1.0	μg/L	1	5/10/2008 7:56:00 AM
1,2,4-Trichlorobenzene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
1,2,4-Trimethylbenzene	Ü	1.0	μg/L	1	5/10/2008 7:56:00 AM
1,2-Dibromo-3-chloropropane	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
1,2-Dibromoethane	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
1,2-Dichlorobenzene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
1,2-Dichloroethane	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
1,2-Dichloropropane	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
1,3,5-Trimethylbenzene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
1,3-Dichlorobenzene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
1,3-dichloropropane	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
1,4-Dichlorobenzene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
2,2-Dichloropropane	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
2-Butanone	U	3.0	μg/L	1	5/10/2008 7:56:00 AM
2-Chloroethyl vinyl ether	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
2-Chlorotoluene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
2-Hexanone	U	2.0	μg/L	1	5/10/2008 7:56:00 AM
4-Chlorotoluene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
4-Isopropyltoluene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
4-Methyl-2-pentanone	U	2.0	μg/L	1	5/10/2008 7:56:00 AM
Acetone	U	2.0	μg/L	1	5/10/2008 7:56:00 AM
Benzene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Bromobenzene	U	1.0	µg/L	1	5/10/2008 7:56:00 AM
Bromochloromethane	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Bromodichloromethane	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Bromoform	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Bromomethane	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Carbon disulfide	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Carbon tetrachloride	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Chlorobenzene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM

Qualifiers:

- Analyte detected in the associated Method Blank
- Holding times for preparation or analysis exceeded 1-1
- Not Detected at the Reporting Limit
- Indicates the compound was analyzed for but not detecte
- Е Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits
- Value exceeds Maximum Contaminant Level

Date: 14-May-08

CLIENT:

Leggette Brashears & Graham Inc.

Lab Order:

0805113

Client Sample ID: WQ050608:1120FRW-1 Tag Number:

Project:

Rowe

Collection Date: 5/6/2008 11:20:00 AM

Lab ID:

0805113-01A

Matrix: LIQUID

Analyses	Result	Limit Qu	al Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE &	FREON113	SW8260	В		Analyst: LDS
Chloroethane	U	1.0	µg/L	1	5/10/2008 7:56:00 AM
Chloroform	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Chloromethane	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
cis-1,2-Dichloroethene	15	1.0	μg/L	1	5/10/2008 7:56:00 AM
cis-1,3-Dichloropropene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Dibromochloromethane	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Dibromomethane	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Dichlorodifluoromethane	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Ethylbenzene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Hexachlorobutadiene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Isopropyibenzene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
m,p-Xylene	U	2.0	μg/L	1	5/10/2008 7:56:00 AM
Methyl tert-butyl ether	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Methylene chloride	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Naphthalene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
n-Butylbenzene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
n-Propylbenzene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
o-Xylene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
sec-Butylbenzene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Styrene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
tert-Butylbenzene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Tetrachloroethene	490	10	μg/L	10	5/13/2008 3:54:00 PM
Toluene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
trans-1,2-Dichloroethene	U	1.0	µg/L	1	5/10/2008 7:56:00 AM
trans-1,3-Dichloropropene	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Trichloroethene	63	1.0	μg/L	1	5/10/2008 7:56:00 AM
Trichlorofluoromethane	U	1.0	μg/ L .	1	5/10/2008 7:56:00 AM
Vînyl acetate	U	1.0	μg/L	1	5/10/2008 7:56:00 AM
Vinyl chloride	21	1.0	μg/L	1	5/10/2008 7:56:00 AM
Surr: 4-Bromofluorobenzene	99.9	54-134	%REC	10	5/13/2008 3:54:00 PM
Surr: 4-Bromofluorobenzene	101	54-134	%REC	1	5/10/2008 7:56:00 AM
Surr: Dibromofluoromethane	94.6	52-132	%REC	1	5/10/2008 7:56:00 AM
Surr: Dibromofluoromethane	99.2	52-132	%REC	10	5/13/2008 3:54:00 PM
Surr: Toluene-d8	94.6	51-127	%REC	10	5/13/2008 3:54:00 PM
Surr: Toluene-d8	102	51-127	%REC	1	5/10/2008 7:56:00 AM

Qualifiers:

- Analyte detected in the associated Method Blank
- Holding times for preparation or analysis exceeded Н
- ND Not Detected at the Reporting Limit
- Indicates the compound was analyzed for but not detecte
- E Value above quantitation range
- Analyte detected below quantitation limits J
- Spike Recovery outside accepted recovery limits S
- Value exceeds Maximum Contaminant Level

CLIENT: Leggette Brashears & Graham Inc. Client Sample ID: WQ050608:1125FRW-2

Lab Order: 0805113 Tag Number:

Project: Rowe Collection Date: 5/6/2008 11:25:00 AM

Lab ID: 0805113-02A Matrix: LIQUID

Analyses	Result	Limit Q	ual Units	DF	Date Analyzed	
VOLATILE SW-846 8260 + MTBE & F	SW826)B		Analyst: LDS		
1,1,1,2-Tetrachloroethane	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
1,1,1-Trichloroethane	8.8	1.0	μg/L	1	5/10/2008 8:26:00 AM	
1,1,2,2-Tetrachloroethane	U	1,0	μg/L	1	5/10/2008 8:26:00 AM	
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
1,1,2-Trichloroethane	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
1,1-Dichloroethane	5.4	1.0	μg/L	1	5/10/2008 8:26:00 AM	
1,1-Dichloroethene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
1,1-Dichloropropene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
1,2,3-Trichlorobenzene	U	1.0	µg/L	1	5/10/2008 8:26:00 AM	
1,2,3-Trichloropropane	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
1,2,4-Trichlorobenzene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
1,2,4-Trimethylbenzene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
1,2-Dibromo-3-chloropropane	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
1,2-Dibromoethane	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
1,2-Dichlorobenzene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
1,2-Dichloroethane	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
1,2-Dichloropropane	U	1,0	μg/L	1	5/10/2008 8:26:00 AM	
1,3,5-Trimethylbenzene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
1,3-Dichlorobenzene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
1,3-dichloropropane	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
1,4-Dichlorobenzene	U	1.0	μ g /L	1	5/10/2008 8:26:00 AM	
2,2-Dichloropropane	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
2-Butanone	U	3.0	μg/L	1	5/10/2008 8:26:00 AM	
2-Chloroethyl vinyl ether	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
2-Chlorotoluene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
2-Hexanone	U	2.0	μg/L	1	5/10/2008 8:26:00 AM	
4-Chlorotoluene	U	1,0	μg/L	1	5/10/2008 8:26:00 AM	
4-Isopropyltoluene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
4-Methyl-2-pentanone	U	2.0	μg/L	1	5/10/2008 8:26:00 AM	
Acetone	U	2.0	μg/L	1	5/10/2008 8:26:00 AM	
Велгеле	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Bromobenzene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Bromochloromethane	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Bromodichloromethane	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Bromoform	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Bromomethane	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Carbon disulfide	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Carbon tetrachloride	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Chlorobenzene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	

Qualifiers:

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- U Indicates the compound was analyzed for but not detecte
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

Date: 14-May-08

X Value exceeds Maximum Contaminant Level

Date: 14-May-08

CLIENT:

Leggette Brashears & Graham Inc.

Lab Order:

0805113

Project:

Rowe

Lab ID:

0805113-02A

Client Sample ID: WQ050608:1125FRW-2

Tag Number:

Collection Date: 5/6/2008 11:25:00 AM

Matrix: LIQUID

Analyses	Result	Limit Qı	ıal Units	DF	Date Analyzed	
VOLATILE SW-846 8260 + MTBE &	SW8260	В		Analyst: LDS		
Chloroethane	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Chloroform	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Chloromethane	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
cis-1,2-Dichloroethene	180	1.0	μg/ L	1	5/10/2008 8:26:00 AM	
cis-1,3-Dichloropropene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Dibromochloromethane	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Dibromomethane	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Dichlorodifluoromethane	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Ethylbenzene	υ	1.0	µg/L	1	5/10/2008 8:26:00 AM	
Hexachlorobutadiene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Isopropylbenzene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
m,p-Xylene	Ų	2.0	μg/L	1	5/10/2008 8:26:00 AM	
Methyl tert-butyl ether	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Methylene chloride	U	1.0	μ g /L	1	5/10/2008 8:26:00 AM	
Naphthalene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
n-Butylbenzene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
n-Propylbenzene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
o-Xylene	U	1.0	µg/L	1	5/10/2008 8:26:00 AM	
sec-Butylbenzene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Styrene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
tert-Butylbenzene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Tetrachloroethene	14	1,0	μg/L	1	5/10/2008 8:26:00 AM	
Toluene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
trans-1,2-Dichloroethene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
trans-1,3-Dichloropropene	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Trichloroethene	5.9	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Trichlorofluoromethane	U	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Vinyl acetate	U	1,0	µg/L	1	5/10/2008 8:26:00 AM	
Vinyl chloride	2.8	1.0	μg/L	1	5/10/2008 8:26:00 AM	
Surr: 4-Bromofluorobenzene	100	54-134	%REC	1	5/10/2008 8:26:00 AM	
Surr: Dibromofluoromethane	97.6	52-132	%REC	1	5/10/2008 8:26:00 AM	
Surr: Toluene-d8	98.5	51-127	%REC	1	5/10/2008 8:26:00 AM	

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- Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- U Indicates the compound was analyzed for but not detecte
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits
- X Value exceeds Maximum Contaminant Level

Leggette Brashears & Graham Inc.

deggette brasilears & Granam me.

Lab Order:

0805113

Rowe

Project: Lab ID:

CLIENT:

0805113-03A

Date: 14-May-08

Client Sample ID: WQ050608:1130FRW-3

Tag Number:

Collection Date: 5/6/2008 11:30:00 AM

Matrix: LIQUID

Analyses	Result	Limit Qu	al Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE & F	REON113	SW8260	В		Analyst: LDS
1,1,1,2-Tetrachloroethane	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
1,1,1-Trichloroethane	4.4	1.0	μg/L	1	5/10/2008 8:57:00 AM
1,1,2,2-Tetrachloroethane	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
1,1,2-Trichloroethane	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
1,1-Dichloroethane	2.9	1.0	μg/L	1	5/10/2008 8:57:00 AM
1,1-Dichloroethene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
1,1-Dichloropropene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
1,2,3-Trichlorobenzene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
1,2,3-Trichloropropane	U	1.0	µg/L	1	5/10/2008 8:57:00 AM
1,2,4-Trichlorobenzeле	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
1,2,4-Trimethylbenzene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
1,2-Dibromo-3-chloropropane	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
1,2-Dibromoethane	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
1,2-Dichlorobenzene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
1,2-Dichloroethane	U	1.0	µg/L	1	5/10/2008 8:57:00 AM
1,2-Dichloropropane	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
1,3,5-Trimethylbenzene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
1,3-Dichlorobenzene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
1,3-dichloropropane	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
1,4-Dichlorobenzene	Ü	1.0	μg/L	1	5/10/2008 8:57:00 AM
2,2-Dichloropropane	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
2-Butanone	υ	3.0	μg/L.	1	5/10/2008 8:57:00 AM
2-Chloroethyl vinyl ether	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
2-Chlorotaluene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
2-Hexanone	U	2.0	µg/L	1	5/10/2008 8:57:00 AM
4-Chlorotaluene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
4-Isopropyltoluene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
4-Methyl-2-pentanone	U	2.0	μg/Ľ	1	5/10/2008 8:57:00 AM
Acetone	U	2.0	μg/L	1	5/10/2008 8:57:00 AM
Benzene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Bromobenzene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Bromochloromethane	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Bromodichloromethane	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Bromoform	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Bromomethane	U	1.0	µg/L	1	5/10/2008 8:57:00 AM
Carbon disulfide	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Carbon tetrachloride	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Chlorobenzene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- U Indicates the compound was analyzed for but not detecte
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits
- X Value exceeds Maximum Contaminant Level

aboratories, LLC. Date: 14-May-08

CLIENT: Leggette Brashears & Graham Inc. Client Sample ID: WQ050608:1130FRW-3

Lab Order: 0805113 Tag Number:

Project: Rowe Collection Date: 5/6/2008 11:30:00 AM

Lab ID: 0805113-03A Matrix: LIQUID

Analyses	Result	Limit Q	ual Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE &	FREON113	SW826	0B		Analyst: LDS
Chloroethane	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Chloroform	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Chloromethane	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
cis-1,2-Dichloroethene	140	1.0	μg/L	1	5/10/2008 8:57:00 AM
cis-1,3-Dichloropropeле	U	1.0	µg/L	1	5/10/2008 8:57:00 AM
Dibromochloromethane	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Dibromomethane	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Dichlorodifluoromethane	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Ethylbenzene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Hexachlorobutadiene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Isopropylbenzene	Ú	1.0	μg/L	1	5/10/2008 8:57:00 AM
m,p-Xylene	U	2.0	μg/L	1	5/10/2008 8:57:00 AM
Methyl tert-butyl ether	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Methylene chloride	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Naphthalene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
n-Butylbenzene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
n-Propylbenzene	Ų	1.0	µg/L	1	5/10/2008 8:57:00 AM
a-Xylene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
sec-Butylbenzene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Styrene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
tert-Butylbenzene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Tetrachloroethene	12	1,0	μg/L	1	5/10/2008 8:57:00 AM
Toluene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
trans-1,2-Dichloroethene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
trans-1,3-Dichloropropene	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Trichloroethene	120	1.0	μg/L	1	5/10/2008 8:57:00 AM
Trichlorofluoromethane	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Vinyl acetate	U	1.0	μg/L	1	5/10/2008 8:57:00 AM
Vinyl chloride	26	1,0	μg/L	1	5/10/2008 8:57:00 AM
Surr: 4-Bromofluorobenzene	102	54-134	%REC	1	5/10/2008 8:57:00 AM
Surr: Dibromofluoromethane	98.0	52-132	%REC	1	5/10/2008 8:57:00 AM
Surr: Toluene-d8	95.8	51-127	%REC	1	5/10/2008 8:57:00 AM

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Qualific	ers:

- Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- U Indicates the compound was analyzed for but not detecte
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits
- X Value exceeds Maximum Contaminant Level



NYSDOH NJDEP CTDOH PADEP 11418 NY050 PH-0205 68-00573

Friday, May 30, 2008

Mark Goldberg Leggette Brashears & Graham Inc. 4 Research Drive Suite 301 Shelton, CT 06484

TEL: (203) 929-8555 FAX (203) 926-9140

RE: Rowe

Dear Mark Goldberg:

Order No.: 0805241

American Analytical Laboratories, LLC. received 4 sample(s) on 5/29/2008 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,

Lori Beyer Lab Director

Date: 30-May-08

CLIENT: Leggette Brashears & Graham Inc.

Project: Rowe Lab Order: 0805241 Work Order Sample Summary

	orinia			
Lab Sample ID	Client Sample ID	Tag Number	Date Collected	Date Received
0805241-01A	052708:1520FRW-1		5/27/2008 3:20:00 PM	5/29/2008
0805241-02A	052708:1525FRW-2		5/27/2008 3:25:00 AM	5/29/2008
0805241-03A	052708:1530FRW-3		5/27/2008 3:30:00 PM	5/29/2008
0805241-04A	052708:1535FRW-4		5/27/2008 3:35:00 PM	5/29/2008

56 TOLEDO STREET • FARMINGDALE, NEW YORK 11735 (631) 454-6100 • FAX (631) 454-8027

TAG # / COC.

11418 PH-0205 NY050 68-573 NYSDOH CTDOH NJDEP PADEP

		CHAIN OF CUSTODY		FINE TOOL SISY IN A SIGHT LIST		PAULT PAULT	68-5/3
STOCKT NAME OF STREET							
CLIENT NAME/ADDRESS			CONTACT: M. Galdberg	SAMPLER (SIGNATURE)	ì	SAMPLE(S) SEALED	VES/NO
Stellen, CT 0	رىپ			SAMPLER NAME (PRINT)	To the state of th	CORRECT CONTAINER(S)	KES/NO
PROJECT LOCATION:		***	- 100 A	/h/08			
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ORY	MATRIX # CON- TAINERS	N- SAMPLING DATE/ TIME	SAMPLE # - LOCATION			MET	METHANOL PRESERVED SAMPLES [VOLATILE VIAL #]
0805241-01A	7	0251 80/12/5	052708:1526FRW-1	× × 1-1			
4co-	0	1 (525)	-1575 PRW-2	- K-3			
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×	UID; SL≈SLUDGE	S=SOIL; L=LIQUID; SL=SLUDGE; A-AIR; W=WIPE; P=PAINT CHIPS; B=	BULK MATERIAL	TURNAROUND REQUIRED:	COMMENT	COMMENTS / INSTRUCTIONS	The state of the s
IYME G=GRAB; C=C	COMPOSITE, S.	ᅎᅡ		NORMALA STAT BY			
RELINQUISHED BY (SIGNATURE)	SNATURE)	1>0		RECEIVED BY LAB (SIGNATURE)	DATE OS	PRINTED NAME	
Solve de la constitución de la c	Tad Mark	1-1-N Kat	Kathar Much		1130	いりはしてしから	r,
MATERIAGOS LEGISTA (SIGNATURE)	or Control or Control		-	RECEIVED BY LAB (SIGNATURE)	DATE	PRINTED NAME	
							

WHITE-OFFICE / CANARY-LAB / PINK-SAMPLE CUSTODIAN / GOLDENROD-CLIENT

AMERICAN ANALYTICAL LABORATORIES, LLC

56 TOLEDO STREET
FARMINGDALE, NEW YORK 11735
TELEPHONE: (631) 454-6100 FAX: (631) 454-8027

DATA REPORTING QUALIFIERS

For reporting results, the following "Results Qualifiers" are used:

Value	If the result is greater than or equal to the detection limit, report the value.						
U	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. "10U". This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.						
J	 Indicates an estimated value. The flag is used: (1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.) (2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3ug/L was calculated report as 3J. This flag is used when similar situations arise on any organic parameter i.e. Pesticide, PCBs and others. 						
В	Indicates the analyte was found in the blank as well as the sample report "10B".						
Е	Indicates the analytes concentration exceeds the calibrated range of the instrument for that specific analysis.						
D	This flag identifies all compounds identified in an analysis at a secondary dilution factor.						
P	This flag is used for Pesticide / PCB target analyte when there is >25% difference for detected concentrations between the two GC Columns. The higher of the two values is reported on Form I and flagged with a "P".						
N	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.						
Н	Indicates sample was received and/or analyzed outside of						

the method allowable holding time.

CLIENT: Leggette Brashears & Graham Inc. Client Sample ID: 052708:1520FRW-1

Lab Order: 0805241 Tag Number:

Project: Rowe Collection Date: 5/27/2008 3:20:00 PM

Lab ID: 0805241-01A Matrix: LIQUID

Analyses	Result	Limit (Qual Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE & F	REON113	SW820	30B		Analyst: LA
1,1,1,2-Tetrachloroethane	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
1,1,1-Trichloroethane	1.5	1,0	μg/L	1	5/29/2008 2:52:00 PM
1,1,2,2-Tetrachloroethane	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
1,1,2-Trichloroethane	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
1,1-Dichloroethane	2.8	1.0	μg/L	1	5/29/2008 2:52:00 PM
1,1-Dichloroethene	1.2	1.0	μg/L	1	5/29/2008 2:52:00 PM
1,1-Dichloropropene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
1,2,3-Trichlorobenzene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
1,2,3-Trichloropropane	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
1,2,4-Trichlorobenzene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
1,2,4-Trimethylbenzene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
1,2-Dibromo-3-chloropropane	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
1,2-Dibromoethane	υ	1.0	μg/L	1	5/29/2008 2:52:00 PM
1,2-Dichlorobenzene	U	1.0	µg/L	1	5/29/2008 2:52:00 PM
1,2-Dichloroethane	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
1,2-Dichloropropane	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
1,3,5-Trimethylbenzene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
1,3-Dichlorobenzene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
1,3-dichloropropane	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
1,4-Dichlorobenzene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
2,2-Dichloropropane	υ	1.0	μg/L	1	5/29/2008 2:52:00 PM
2-Butanone	U	3.0	μg/L	1	5/29/2008 2:52:00 PM
2-Chloroethyl vinyl ether	υ	1.0	μg/L	1	5/29/2008 2:52:00 PM
2-Chlorotoluene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
2-Hexanone	U	2.0	μg/L	1	5/29/2008 2:52:00 PM
4-Chlorotoluene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
4-Isopropyltoluene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
4-Methyl-2-pentanone	U	2.0	μg/L	1	5/29/2008 2:52:00 PM
Acetone	U	2.0	μg/L	1	5/29/2008 2:52:00 PM
Benzene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
Bromobenzene	U	1,0	µg/L	1	5/29/2008 2:52:00 PM
Bromochloromethane	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
Bromodichloromethane	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
Bromoform	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
Bromomethane	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
Carbon disulfide	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
Carbon tetrachloride	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
Chlorobenzene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM

Qualifiers:

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- U Indicates the compound was analyzed for but not detecte
- E Value above quantitation range
- J Analyte detected below quantitation limits

Date: 30-May-08

- S Spike Recovery outside accepted recovery limits
- X Value exceeds Maximum Contaminant Level

Date: 30-May-08

Client Sample ID: 052708:1520FRW-1

CLIENT: Leggette Brashears & Graham Inc.

> 0805241 Tag Number:

Lab Order:

Collection Date: 5/27/2008 3:20:00 PM Project: Rowe

Matrix: LIQUID Lab ID: 0805241-01A

Analyses	Result	Limit Q	ual Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE &	FREON113	SW8260)B		Analyst: LA
Chloroethane	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
Chloroform	U	1.0	μg/L	1	5/29/2008 2:52:00 PN
Chloromethane	U	1.0	µg/L	1	5/29/2008 2:52:00 PM
cis-1,2-Dichloroethene	23	1.0	μg/L	1	5/29/2008 2:52:00 PM
cis-1,3-Dichloropropene	U	1.0	μg/L	1	5/29/2008 2:52:00 PN
Dibromochloromethane	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
Dibromomethane	Ų	1.0	μg/L	1	5/29/2008 2:52:00 PM
Dichlorodifluoromethane	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
Ethylbenzene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
Hexachlorobutadiene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
Isopropylbenzene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
m,p-Xylene	U	2.0	μg/L	1	5/29/2008 2:52:00 PM
Methyl tert-butyl ether	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
Methylene chloride	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
Naphthalene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
n-Butylbenzene	U	1.0	μ g /L	1	5/29/2008 2:52:00 PM
n-Propylbenzene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
o-Xylene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
sec-Butylbenzene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
Styrene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
tert-Butylbenzene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
Tetrachloroethene	200	1.0	μg/L	1	5/29/2008 2:52:00 PM
Toluene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
trans-1,2-Dichloroethene	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
trans-1,3-Dichtoropropeпе	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
Trichloroethene	92	1.0	μg/L	1	5/29/2008 2:52:00 PM
Trichlorofluoromethane	U	1.0	µg/L	1	5/29/2008 2:52:00 PM
Vinyl acetate	U	1.0	μg/L	1	5/29/2008 2:52:00 PM
Vinyl chloride	17	1.0	μg/L	1	5/29/2008 2:52:00 PM
Surr: 4-Bromofluorobenzene	103	54-134	%REC	1	5/29/2008 2:52:00 PM
Surr: Dibromofluoromethane	104	52-132	%REC	1	5/29/2008 2:52:00 PM
Surr: Toluene-d8	105	51-127	%REC	1	5/29/2008 2:52:00 PM

- В Analyte detected in the associated Method Blank
- Holding times for preparation or analysis exceeded Н
- ND Not Detected at the Reporting Limit
- Indicates the compound was analyzed for but not detecte
- E Value above quantitation range
- Analyte detected below quantitation limits J
- S Spike Recovery outside accepted recovery fimits
- Value exceeds Maximum Contaminant Level

Date: 30-May-08

CLIENT:

Leggette Brashears & Graham Inc.

Client Sample ID: 052708:1525FRW-2

Lab Order:

0805241

Tag Number:

Project:

Rowe

Collection Date: 5/27/2008 3:25:00 AM

Lab ID: 0805241-02A

Matrix: LIQUID

Analyses	Result	Limit (Qual Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE & F	REON113	SW82	60B		Analyst: LA
1,1,1,2-Tetrachloroethane	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
1,1,1-Trichloroethane	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
1,1,2,2-Tetrachloroethane	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
1,1,2-Trichloroethane	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
1,1-Dichloroethane	3.6	1.0	μg/L	1	5/29/2008 3:15:00 PM
1,1-Dichloroethene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
1,1-Dichloropropene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
1,2,3-Trichlorobenzene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
1,2,3-Trichloropropane	U	1.0	µg/L	1	5/29/2008 3:15:00 PM
1,2,4-Trichlorobenzene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
1,2,4-Trimethylbenzene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
1,2-Dibromo-3-chloropropane	U	1.0	hā/ŗ	1	5/29/2008 3:15:00 PM
1,2-Dibromoethane	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
1,2-Dichlorobenzene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
1,2-Dichloroethane	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
1,2-Dichloropropane	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
1,3,5-Trimethylbenzene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
1,3-Dichlorobenzene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
1,3-dichloropropane	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
1,4-Dichlorobenzene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
2,2-Dichloropropane	ប	1.0	µg/L	1	5/29/2008 3:15:00 PM
2-Butanone	U	3.0	μg/L	1	5/29/2008 3:15:00 PM
2-Chloroethyl vinyl ether	U	1.0	µg/L	1	5/29/2008 3:15:00 PM
2-Chlorotoluene	U	1.0	µg/L	1	5/29/2008 3:15:00 PM
2-Hexanone	U	2.0	μg/L	1	5/29/2008 3:15:00 PM
4-Chlorotoluene	Ū	1.0	µg/L	1	5/29/2008 3:15:00 PM
4-Isopropyltoluene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
4-Methyl-2-pentanone	Ū	2.0	μg/L	1	5/29/2008 3:15:00 PM
Acetone	Ū	2.0	μg/L	1	5/29/2008 3:15:00 PM
Веплепе	U	1.0	ha/r	1	5/29/2008 3:15:00 PM
Bromobenzene	Ü	1.0	μg/L	1	5/29/2008 3:15:00 PM
Bromochloromethane	U	1.0	µg/L	1	5/29/2008 3:15:00 PM
Bromodichloromethane	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
Bromoform	Ü	1.0	µg/L	1	5/29/2008 3:15:00 PM
Bromomethane	Ū	1.0	μg/L	1	5/29/2008 3:15:00 PM
Carbon disulfide	U	1.0	hā/r	1	5/29/2008 3:15:00 PM
Carbon tetrachloride	Ü	1.0	µg/L pg/L	1	5/29/2008 3:15:00 PM
Chlorobenzene	Ü	1.0		1	
	U	1.0	µg/L	1	5/29/2008 3:15:00 PM

- Analyte detected in the associated Method Blank
- [-] Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
 - Indicates the compound was analyzed for but not detecte
- Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits
- Value exceeds Maximum Contaminant Level

CLIENT: Leggette Brashears & Graham Inc.

Lab Order: 0805241

Project: Rowe

Lab ID: 0805241-02A

Date: 30-May-08

Client Sample ID: 052708:1525FRW-2

Tag Number:

Collection Date: 5/27/2008 3:25:00 AM

Matrix: LIQUID

Analyses	Result	Limit (Qual Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE &	FREON113	SW826	60B		Analyst: LA
Chloroethane	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
Chloroform	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
Chloromethane	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
cis-1,2-Dichloroethene	110	1.0	μg/L	1	5/29/2008 3:15:00 PM
cis-1,3-Dichloropropene	U	1,0	μg/L	1	5/29/2008 3:15:00 PM
Dibromochloromethane	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
Dibromomethane	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
Dichlorodifluoromethane	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
Ethylbenzene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
Hexachlorobutadiene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
Isopropylbenzene	1.5	1.0	μg/L	1	5/29/2008 3:15:00 PM
m,p-Xylene	U	2.0	μg/L	1	5/29/2008 3:15:00 PM
Methyl tert-butyl ether	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
Methylene chloride	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
Naphthalene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
n-Butylbenzene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
n-Propylbenzene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
o-Xylene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
sec-Butylbenzene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
Styrene	U	1.0	µg/L	1	5/29/2008 3:15:00 PM
tert-Butylbenzene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
Tetrachloroethene	2.9	1.0	µg/L	1	5/29/2008 3:15:00 PM
Toluene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
trans-1,2-Dichloroethene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
trans-1,3-Dichtoropropene	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
Trichloroethene	2.0	1.0	μg/L	1	5/29/2008 3:15:00 PM
Trichlorofluoromethane	U	1.0	µg/L	1	5/29/2008 3:15:00 PM
Vinyl acetate	U	1.0	μg/L	1	5/29/2008 3:15:00 PM
Vinyl chloride	3.2	1.0	μg/L	1	5/29/2008 3:15:00 PM
Surr: 4-Bromofluorobenzene	118	54-134	%REC	1	5/29/2008 3:15:00 PM
Surr: Dibromofluoromethane	111	52-132	%REC	1	5/29/2008 3:15:00 PM
Surr: Toluene-d8	98.8	51-127	%REC	1	5/29/2008 3:15:00 PM

Oualifi	ers:

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- U Indicates the compound was analyzed for but not detecte
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits
- X Value exceeds Maximum Contaminant Level

CLIENT:

Leggette Brashears & Graham Inc.

Lab Order:

0805241

Project:

Rowe

Lab ID:

0805241-03A

Date: 30-May-08

Client Sample ID: 052708:1530FRW-3

Tag Number:

Collection Date: 5/27/2008 3:30:00 PM

Matrix: LIQUID

Analyses	Result	Limit (Qual Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE & F	REON113	SW826	50B		Analyst: LA
1,1,1,2-Tetrachloroethane	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
1,1,1-Trichloroethane	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
1,1,2,2-Tetrachloroethane	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
1,1,2-Trichloroethane	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
1,1-Dichloroethane	4.0	1.0	µg/L	1	5/29/2008 3:39:00 PM
1,1-Dichloroethene	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
1,1-Dichloropropene	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
1,2,3-Trichlorobenzene	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
1,2,3-Trichloropropane	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
1,2,4-Trichlorobenzene	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
1,2,4-Trimethylbenzene	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
1,2-Dibromo-3-chloropropane	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
1,2-Dibromoethane	U	1.0	µg/L	1	5/29/2008 3:39:00 PM
1,2-Dichlorobenzene	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
1,2-Dichloroethane	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
1,2-Dichloropropane	U	1.0	µg/L	, 1	5/29/2008 3:39:00 PM
1,3,5-Trimethylbenzene	U	1.0	µg/L	1	5/29/2008 3:39:00 PM
1,3-Dichlorobenzene	U	1.0	μg/L μg/L	1	5/29/2008 3:39:00 PM
1,3-dichloropropane	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
1,4-Dichlorobenzeле	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
2,2-Dichloropropane	U	1.0	µg/L	1	5/29/2008 3:39:00 PM
2-Butanone	U	3.0	µg/L	1	5/29/2008 3:39:00 PM
2-Chloroethyl vinyl ether	U	1.0	µg/L	1	5/29/2008 3:39:00 PM
2-Chlorotoluene	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
2-Нехапопе	U	2.0	μg/L	1	5/29/2008 3:39:00 PM
4-Chlorotoluene	Ü	1.0	μg/L	1	
4-Isopropyltoluene	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
4-Methyl-2-pentanone	Ü	2.0	μg/L	1	5/29/2008 3:39:00 PM
Acetone	U	2.0	μg/L	1	5/29/2008 3:39:00 PM
Benzene	Ū	1.0	µg/L	, 1	5/29/2008 3:39:00 PM
Bromobenzene	Ü	1.0	μg/L	1	5/29/2008 3:39:00 PM
Bromochloromethane	U	1.0	μg/L		5/29/2008 3:39:00 PM
Bromodichloromethane	Ü	1.0	µg/L	1	5/29/2008 3:39:00 PM
Bremoform	Ū	1.0	µg/L µg/L	· ·	5/29/2008 3:39:00 PM
Bromomethane	U	1.0	µg/L µg/L	1	5/29/2008 3:39:00 PM
Carbon disulfide	Ü	1.0	μg/L μg/L	1	5/29/2008 3:39:00 PM
Carbon tetrachloride	Ü	1.0		1	5/29/2008 3:39:00 PM
Chlorobenzene	Ü	1.0	μg/L va/t	1	5/29/2008 3:39:00 PM
	Ü	1.0	μg/L	1	5/29/2008 3:39:00 PM

- Analyte detected in the associated Method Blank
- Holding times for preparation or analysis exceeded Н
- ND Not Detected at the Reporting Limit
- Indicates the compound was analyzed for but not detecte
- E Value above quantitation range
- J Analyte detected below quantitation limits
- Spike Recovery outside accepted recovery limits S
- X Value exceeds Maximum Contaminant Level

CLIENT:

Leggette Brashears & Graham Inc.

Lab Order:

0805241

Project:

Rowe

Lab ID: 0805241-03A

Date: 30-May-08

Client Sample 1D: 052708:1530FRW-3

Tag Number:

Collection Date: 5/27/2008 3:30:00 PM

Matrix: LIQUID

Analyses	Result	Limit (ual Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE &	FREON113	SW826	60B		Analyst: LA
Chloroethane	U	1.0	µg/L.	1	5/29/2008 3:39:00 PM
Chloroform	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
Chloromethane	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
cis-1,2-Dichloroethene	1.2	1.0	μg/L	1	5/29/2008 3:39:00 PM
cis-1,3-Dichloropropeпе	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
Dibromochloromethane	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
Dibromomethane	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
Dichlorodifluoromethane	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
Ethylbenzene	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
Hexachlorobutadiene	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
Isopropylbenzene	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
m,p-Хуlеле	U	2.0	μg/L	1	5/29/2008 3:39:00 PM
Methyl tert-butyl ether	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
Methylene chloride	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
Naphthalene	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
n-Butylbenzene	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
n-Propylbenzene	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
o-Xylene	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
sec-Butylbenzene	U	1.0	µg/L	1	5/29/2008 3:39:00 PM
Styrene	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
tert-Butylbenzene	U	1.0	µg/L	1	5/29/2008 3:39:00 PM
Tetrachloroethene	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
Toluene	1.1	1.0	μg/L	1	5/29/2008 3:39:00 PM
trans-1,2-Dichloroethene	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
trans-1,3-Dichloropropene	U	1.0	μg/L	1	5/29/2008 3:39:00 PM
Trichloroethene	1.6	1.0	ha\r	1	5/29/2008 3:39:00 PM
Trichlorofluoromethane	U	1.0	µg/L	1	5/29/2008 3:39:00 PM
Vinyl acetate	U	1.0	µg/L	1	5/29/2008 3:39:00 PM
Vinyl chloride	1.2	1.0	μg/L	1	5/29/2008 3:39:00 PM
Surr: 4-Bromofluorobenzene	105	54-134	%REC	1	5/29/2008 3:39:00 PM
Surr: Dibromofluoromethane	110	52-132	%REC	1	5/29/2008 3:39:00 PM
Surr: Toluene-d8	98.9	51-127	%REC	1	5/29/2008 3:39:00 PM

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- Analyte detected in the associated Method Blank
- Holding times for preparation or analysis exceeded Н
- ND Not Detected at the Reporting Limit
 - Indicates the compound was analyzed for but not detecte
- Ε Value above quantitation range
- Analyte detected below quantitation limits j
- S Spike Recovery outside accepted recovery limits
- Value exceeds Maximum Contaminant Level

CLIENT:

Leggette Brashears & Graham Inc.

Lab Order:

0805241

Project:

Lab ID:

Rowe

0805241-04A

Date: 30-May-08

Client Sample ID: 052708:1535FRW-4

Tag Number:

Collection Date: 5/27/2008 3:35:00 PM

Matrix: LIQUID

Analyses	Result	Limit Ç	ual Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE & F	REON113	SW826	0B		Analyst: LA
1,1,1,2-Tetrachloroethane	IJ	1.0	μg/L	1	5/29/2008 4:03:00 PM
1,1,1-Trichloroethane	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
1,1,2,2-Tetrachloroethane	Ų	1.0	μg/L	1	5/29/2008 4:03:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
1,1,2-Trichloroethane	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
1,1-Dichloroethane	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
1,1-Dichloroethene	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
1,1-Dichloropropene	บ	1.0	μg/L	1	5/29/2008 4:03:00 PM
1,2,3-Trichlorobeлzene	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
1,2,3-Trichloropropane	U	1.0	µg/L	1	5/29/2008 4:03:00 PM
1,2,4-Trichlorobenzene	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
1,2,4-Trimethylbenzene	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
1,2-Dibromo-3-chloropropane	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
1,2-Dibromoethane	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
1,2-Dichlorobenzene	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
1,2-Dichloroethane	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
1,2-Dichloropropane	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
1,3,5-Trimethylbenzene	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
1,3-Dichlorobenzene	Ü	1.0	µg/L	1	5/29/2008 4:03:00 PM
1,3-dichloropropane	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
1,4-Dichlorobenzene	U	1.0	µg/L	1	5/29/2008 4:03:00 PM
2,2-Dichloropropane	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
2-Butanone	U	3.0	µg/L	1	5/29/2008 4:03:00 PM
2-Chloroethyl vinyl ether	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
2-Chlorotoluene	U	1.0	µg/L	1	5/29/2008 4:03:00 PM
2-Hexanone	Ū	2.0	µg/L	1	5/29/2008 4:03:00 PM
4-Chlorotoluene	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
4-Isopropyltaluene	U	1.0	µg/L	1	5/29/2008 4:03:00 PM
4-Methyl-2-репtапопе	Ü	2.0	µg/L	1	5/29/2008 4:03:00 PM
Acetone	Ū	2.0	µg/L	1	5/29/2008 4:03:00 PM
Benzene	Ū	1.0	μg/L	' 1	5/29/2008 4:03:00 PM
Bromobenzene	Ü	1.0	μg/L	1	5/29/2008 4:03:00 PM
Bromochloromethane	Ü	1.0	μg/L	1	
Bromodichloromethane	ŭ	1.0	hā\r hā\r	1	5/29/2008 4:03:00 PM
Bromoform	Ü	1.0	րց/L	1	5/29/2008 4:03:00 PM
Bromomethane	Ú	1.0	hā/F	1	5/29/2008 4:03:00 PM
Carbon disulfide	U	1.0	μg/L μg/L		5/29/2008 4:03:00 PM
Carbon tetrachloride	Ü	1.0		1	5/29/2008 4:03:00 PM
Chlorobeлzene	U	1.0	µg/L	1	5/29/2008 4:03:00 PM
	U	0,1	µg/L	1	5/29/2008 4:03:00 PM

- Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- Not Detected at the Reporting Limit
- Indicates the compound was analyzed for but not detecte
- Ε Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits
- Value exceeds Maximum Contaminant Level

CLIENT: Leggette Brashears & Graham Inc.

Lab Order: 0805241

Project: Rowe

Lab ID: 0805241-04A

Date: 30-May-08

Client Sample ID: 052708:1535FRW-4

Tag Number:

Collection Date: 5/27/2008 3:35:00 PM

Matrix: LIQUID

Analyses	Result	Limit Q	ual Units	DF	Date Analyzed
VOLATILE SW-846 8260 + MTBE &	FREON113	SW826	0B		Analyst: LA
Chloroethane	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
Chlaroform	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
Chloromethane	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
cis-1,2-Dichloroethene	5.5	1.0	μg/L	1	5/29/2008 4:03:00 PM
cis-1,3-Dichloropropene	Ų	1.0	μg/L	1	5/29/2008 4:03:00 PM
Dibromochloromethane	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
Dibromomethane	U	1,0	μg/L	1	5/29/2008 4:03:00 PM
Dichlorodifluoromethane	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
Ethylbenzene	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
Hexachlorobutadiene	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
Isopropylbenzene	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
m,p-Xylene	U	2.0	µg/L	1	5/29/2008 4:03:00 PM
Methyl tert-butyl ether	U	1.0	µg/L	1	5/29/2008 4:03:00 PM
Methylene chloride	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
Naphthalene	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
n-Butylbenzene	U	1.0	µg/L	1	5/29/2008 4:03:00 PM
n-Propylbenzene	U	1.0	µg/L	1	5/29/2008 4:03:00 PM
o-Xylene	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
sec-Butylbenzene	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
Styrene	U	1.0	hg/r	1	5/29/2008 4:03:00 PM
tert-Butylbenzene	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
Tetrachloroethene	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
Toluene	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
trans-1,2-Dichloroetheпe	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
trans-1,3-Dichtoropropene	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
Trichloroethene	4.3	1.0	µg/L	1	5/29/2008 4:03:00 PM
Trichlorofluoromethane	U	1.0	μg/L	1	5/29/2008 4:03:00 PM
Vinyl acetate	U	1.0	µg/L	1	5/29/2008 4:03:00 PM
Vinyl chloride	U	1.0	µg/L	1	5/29/2008 4:03:00 PM
Surr: 4-Bromofluorobenzene	100	54-134	%REC	1	5/29/2008 4:03:00 PM
Surr: Dibromofluoromethane	106	52-132	%REC	1	5/29/2008 4:03:00 PM
Surr: Toluene-d8	95.2	51-127	%REC	, 1	5/29/2008 4:03:00 PM

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- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed for but not detecte
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits
- X Value exceeds Maximum Contaminant Level

Wednesday, June 25, 2008

Mark Goldberg Leggette Brashears & Graham Inc. 4 Research Drive Suite 301 Shelton, CT 06484

TEL: (203) 929-8555 FAX (203) 926-9140

RE: Rowe

Dear Mark Goldberg:

Order No.: 0806217

American Analytical Laboratories, LLC. received 4 sample(s) on 6/19/2008 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,

Lori Beyer Lab Director

Date: 25-Jun-08

CLIENT: Leggette Brashears & Graham Inc.

Project: Rowe Work Order Sample Summary
Lab Order: 0806217

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0806217-01A	WQ061708:1140FRW-1	6/17/2008 11:40:00 AM	6/19/2008
0806217-02A	WQ061708:1145FRW-2	6/17/2008 11:45:00 AM	6/19/2008
0806217-03A	WQ061708:1150FRW-3	6/17/2008 11:50:00 AM	6/19/2008
0806217-04A	WO061708:1155FRW-4	6/17/2008 11:55:00 AM	6/19/2008

56 TOLEDO STREET • FARMINGDALE, NEW YORK 11735 (631) 454-6100 • FAX (631) 454-8027

TAG # / COC.

11418 PH-0205 NY050 68-573 NYSDOH CTDOH NJDEP PADEP

	I		CHAIN OF CUSTODY	SIS	ODY / REQUEST	EST FOR ANALYSIS DOCUMENT	SISLIT			
CLIENT NAME/ADDRESS	SS			CONTACT:	SONTACT:	SAMPLER (SIGNATURE)			SAMPLE(S) SEALED	(YES) / NO
4 Rescarch Dr. Svik	آگر آگر	361		<i>y</i> 	boans.	SAMPLER NAME (PRINT)			CORRECT	
Slethon, CT 66484	<i>አ</i> 8 አፃ.				To the second	Stephen Hact	t		CONTAINER(S)	(YES / NO
PROJECT LOCATION:						SIS ALM OBAINGED				
Kowe						(S) (13) / (<i> </i>	\ \ \		FOR METHANOL PORSEDVED
TORY	MATRIX .	# CON- TAINERS	SAMPLING DATE/ TIME	E/ E	SAMPLE # - LOCATION					METRANDL PRESERVED SAMPLES [VOLATILE VIAL#]
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MATRIX S=SOIL; L=LIQUID; SL=SLUDGE; A-AIR; W=WIPE; P=PAINT CHIPS;	IUID; SL=S	LUDGE, A-	-AIR; W=WIPE	P=PAINT	CHIPS, B=BULK MATERIAL	TURNAROUND REQUIRED:		COMMEN	COMMENTS / INSTRUCTIONS	S
TYPE G=GRAB; C=COMPOSITE, SS=SPLIT SPOON	COMPOS	NTE, SS=£	SPLIT SPOO	z		NORMAL X STAT	BY / /			
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RELINQUISHED BY (SIGNATURE)	GNATURE		DATE	PRINTE	PRINTED NAME	RECEIVED BY LAB (SIGNATURE)		DATE	PRINTED NAME	
							-			

WHITE-OFFICE / CANARY-LAB / PINK-SAMPLE CUSTODIAN / GOLDENROD-CLIENT

AMERICAN ANALYTICAL LABORATORIES, LLC

56 TOLEDO STREET

FARMINGDALE, NEW YORK 11735 TELEPHONE: (631) 454-6100 FAX: (631) 454-8027

DATA REPORTING QUALIFIERS

For reporting results, the following "Results Qualifiers" are used:

Value	If the result is greater than or equal to the detection limit, report the value.
U	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. "10U". This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
J	Indicates an estimated value. The flag is used: (1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.) (2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3ug/L was calculated report as 3J. This flag is used when similar situations arise on any organic parameter i.e. Pesticide, PCBs and others.
В	Indicates the analyte was found in the blank as well as the sample report "10B".
E	Indicates the analytes concentration exceeds the calibrated range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at a secondary dilution factor.
P	This flag is used for Pesticide / PCB target analyte when there is >25% difference for detected concentrations between the two GC Columns. The higher of the two values is reported on Form I and flagged with a "P".
N	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.
Н	Indicates sample was received and/or analyzed outside of

the method allowable holding time.

Date: 25-Jun-08

Client Sample ID: WQ061708:1140FRW-1

Collection Date: 6/17/2008 11:40:00 AM

ELAP ID: 11418

CLIENT: Leggette Brashears & Graham Inc.

Lab Order: 0806217

Project: Rowe Matrix: LIQUID

Lab ID: 0806217-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTE	BE & FREON113	}	SW8	260B		Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.09	1.0	µg/L	1	6/20/2008 9:05:00 PM
1,1,1-Trichloroethane	5.0	0.17	1.0	μg/L	1	6/20/2008 9:05:00 PM
1,1,2,2-Tetrachloroethane	U	0.06	1.0	μg/L	1	6/20/2008 9:05:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethan	ı U	0.13	1.0	μg/L	1	6/20/2008 9:05:00 PM
1,1,2-Trichtoroethane	U	0.07	1.0	μg/L	1	6/20/2008 9:05:00 PM
1,1-Dichloroethane	U	0.11	1.0	μg/L	1	6/20/2008 9:05:00 PM
1,1-Dichloroethene	9.8	0.15	1.0	µg/L	1	6/20/2008 9:05:00 PM
1,1-Dichloropropene	U	0.12	1.0	μg/L	1	6/20/2008 9:05:00 PM
1,2,3-Trichlorobenzene	U	0.07	1.0	μg/L	1	6/20/2008 9:05:00 PM
1,2,3-Trichloropropane	U	0.08	1.0	μg/L	1	6/20/2008 9:05:00 PM
1,2,4-Trichlorobenzene	U	0.07	1.0	μg/L	1	6/20/2008 9:05:00 PM
1,2,4-Trimethylbenzene	U	0.09	1.0	μg/L	1	6/20/2008 9:05:00 PM
1,2-Dibromo-3-chloropropane	U	0.09	1.0	μg/L	1	6/20/2008 9:05:00 PM
1,2-Dibromoethane	U	0.06	1.0	μg/L	1	6/20/2008 9:05:00 PM
1,2-Dichlorobenzene	U	0.08	1.0	μg/L	1	6/20/2008 9:05:00 PM
1,2-Dichloroethane	U	0.08	1.0	μg/L	1	6/20/2008 9:05:00 PM
1,2-Dichloropropane	U	0.1	1.0	μg/L	1	6/20/2008 9:05:00 PM
1,3,5-Trimethylbenzene	U	0.11	1.0	µg/L	1	6/20/2008 9:05:00 PM
1,3-Dichlorobenzene	U	0.08	1.0	μg/L	1	6/20/2008 9:05:00 PM
1,3-dichloropropane	U	0.08	1.0	μg/L	1	6/20/2008 9:05:00 PM
1,4-Dichlorobenzene	U	0.08	1.0	μg/L	1	6/20/2008 9:05:00 PM
2,2-Dichloropropane	U	0.11	1.0	µg/L	1	6/20/2008 9:05:00 PM
2-Butanone	U	1.28	3.0	μg/L	1	6/20/2008 9:05:00 PM
2-Chloroethyl vinyl ether	U	0.08	1.0	μg/L	1	6/20/2008 9:05:00 PM
2-Chlorotoluene	U	0.09	1.0	μg/L	1	6/20/2008 9:05:00 PM
2-Hexanone	U	0.22	2.0	μg/L	1	6/20/2008 9:05:00 PM
4-Chlorotoluene	U	0.09	1.0	μg/L	1	6/20/2008 9:05:00 PM
4-Isopropyltoluene	U	0.1	1.0	μg/L	1	6/20/2008 9:05:00 PM
4-Methyl-2-pentanone	U	0.21	2.0	μg/L	1	6/20/2008 9:05:00 PM
Acetone	U	0.19	2.0	μg/L	1	6/20/2008 9:05:00 PM
Benzene	U	0.11	1.0	μg/L	1	6/20/2008 9:05:00 PM
Bromobenzene	U	0.07	1.0	μg/L	1	6/20/2008 9:05:00 PM
Bromochloromethane	U	0.4	1.0	µg/L	1	6/20/2008 9:05:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analyticai.com



- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- LOD Limit of Detection
- ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.

ELAP ID: 11418

CLIENT: Leggette Brashears & Graham Inc.

Lab Order: 0806217

Project: Rowe

Lab ID: 0806217-01A

Date: 25-Jun-08

Client Sample ID: WQ061708:1140FRW-1

Collection Date: 6/17/2008 11:40:00 AM

Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ Qu	al Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + 1	WTBE & FREON113	3	SW8260E	3		Analyst: LA
Bromodichloromethane	U	0.08	1.0	µg/L	1	6/20/2008 9:05:00 PM
Bromoform	U	0.06	1.0	µg/L	1	6/20/2008 9:05:00 PM
Bromomethane	U	0.17	1.0	μg/L	1	6/20/2008 9:05:00 PM
Carbon disulfide	U	0.14	1.0	μg/L	1	6/20/2008 9:05:00 PM
Carbon tetrachloride	U	0.16	1.0	µg/L	1	6/20/2008 9:05:00 PM
Chlorobenzene	U	0.09	1.0	μg/L	1	6/20/2008 9:05:00 PM
Chloroethane	U	0.16	1.0	μg/L	1	6/20/2008 9:05:00 PM
Chloroform	U	0.1	1.0	μg/L	1	6/20/2008 9:05:00 PM
Chloromethane	U	0.18	1.0	μg/L	1	6/20/2008 9:05:00 PM
cis-1,2-Dichloroethene	47	0.11	1.0	μg/L	1	6/20/2008 9:05:00 PM
cis-1,3-Dichloropropene	U	0.08	1.0	μg/L	1	6/20/2008 9:05:00 PM
Dibromochloromethane	U	0.07	1.0	μg/L	1	6/20/2008 9:05:00 PM
Dibromomethane	U	0.07	1.0	μg/L	1	6/20/2008 9:05:00 PM
Dichlorodifluoromethane	U	0.15	1.0	μg/L	1	6/20/2008 9:05:00 PM
Ethylbenzene	U	0.1	1.0	μg/L	1	6/20/2008 9:05:00 PM
Hexachlorobutadiene	U	0.12	1.0	μg/L	1	6/20/2008 9:05:00 PM
Isopropylbenzene	U	0.11	1.0	µg/L	1	6/20/2008 9:05:00 PM
m,p-Xylene	U	0.2	2.0	μg/L	1	6/20/2008 9:05:00 PM
Methyl tert-butyl ether	U	0.08	1.0	μg/L	1	6/20/2008 9:05:00 PM
Methylene chloride	U	0.08	1.0	μg/L	1	6/20/2008 9:05:00 PM
Naphthalene	U	0.08	1.0	µg/L	1	6/20/2008 9:05:00 PM
n-Butylbenzene	U	0.11	1.0	µg/L	1	6/20/2008 9:05:00 PM
n-Propylbenzene	U	0.11	1.0	µg/L	1	6/20/2008 9:05:00 PM
o-Xylene	U	0.1	1.0	μg/L	1	6/20/2008 9:05:00 PM
sec-Butylbenzene	U	0.1	1.0	µg/L	1	6/20/2008 9:05:00 PM
Styrene	U	80.0	1.0	μg/L	1	6/20/2008 9:05:00 PM
tert-Butylbenzene	U	0.1	1.0	μg/L	1	6/20/2008 9:05:00 PM
Tetrachloroethene	450	0.12	1.0	µg/L	1	6/20/2008 9:05:00 PM
Toluene	U	0.12	1.0	μg/L	1	6/20/2008 9:05:00 PM
trans-1,2-Dichloroethene	U	0.12	1,0	µg/L.	1	6/20/2008 9:05:00 PM
trans-1,3-Dichloropropene	U	0.07	1.0	μg/L	1	6/20/2008 9:05:00 PM
Trichloroethene	130	0.13	1.0	μg/L	1	6/20/2008 9:05:00 PM
Trichlorofluoromethane	U	0.15	1.0	μg/L	1	6/20/2008 9:05:00 PM

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- Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- LOD Limit of Detection
- ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.

ELAP ID: 11418

CLIENT: Leggette Brashears & Graham Inc.

Lab Order: 0806217

Project: Rowe

Lab ID: 0806217-01A

Date: 25-Jun-08

Client Sample ID: WQ061708:1140FRW-1

Collection Date: 6/17/2008 11:40:00 AM

Matrix: LIQUID

Certificate of Results

Analyses	Sample Result		LOQ Q	ual Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MT	BE & FREON11	3	SW826	0B		Analyst: LA
Vinyl acetate	U	0.06	1.0	μg/L	1	6/20/2008 9:05:00 PM
Vinyl chloride	67	0.14	1.0	μg/L	1	6/20/2008 9:05:00 PM
Surr: 4-Bromofluorobenzene	101	0	54-134	%REC	1	6/20/2008 9:05:00 PM
Surr: Dibromofluoromethane	104	0	52-132	%REC	1	6/20/2008 9:05:00 PM
Surr: Toluene-d8	105	0	51-127	%REC	1	6/20/2008 9:05:00 PM

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- Value exceeds Maximum Contaminant Level
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- J Analyte detected below quantitation limits
- LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- LOD Limit of Detection
- ND Not Detected at the Reporting Limit
- U Indicates the compound was analyzed but not detected.

Date: 25-Jun-08

ELAP ID: 11418

CLIENT:

Leggette Brashears & Graham Inc.

Client Sample ID: WQ061708:1145FRW-2

Lab Order:

0806217

Collection Date: 6/17/2008 11:45:00 AM

Project:

Rowe

Matrix: LIQUID

Lab ID:

0806217-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTE	BE & FREON113	,	SW82	160B		Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.09	1.0	μg/L	1	6/20/2008 9:28:00 PM
1,1,1-Trichloroethane	2.6	0.17	1.0	μg/L	1	6/20/2008 9:28:00 PM
1,1,2,2-Tetrachloroethane	Ų	0.06	1.0	µg/L	1	6/20/2008 9:28:00 PM
1,1,2-Trichtoro-1,2,2-trifluoroethan	U	0.13	1.0	μg/L	1	6/20/2008 9:28:00 PM
1,1,2-Trichtoroethane	U	0.07	1.0	μg/L	1	6/20/2008 9:28:00 PM
1,1-Dichloroethane	5.2	0.11	1.0	µg/L	1	6/20/2008 9:28:00 PM
1,1-Dichloroethene	U	0.15	1.0	µg/L	1	6/20/2008 9:28:00 PM
1,1-Dichforopropene	U	0.12	1.0	µg/L	1	6/20/2008 9:28:00 PM
1,2,3-Trichlorobenzene	U	0.07	1.0	μg/L	1	6/20/2008 9:28:00 PM
1,2,3-Trichloropropane	U	0.08	1.0	μg/L	1	6/20/2008 9:28:00 PM
1,2,4-Trichlorobenzene	U	0.07	1.0	μg/L	1	6/20/2008 9:28:00 PM
1,2,4-Trimethylbenzene	U	0.09	1.0	μg/L	1	6/20/2008 9:28:00 PM
1,2-Dibromo-3-chloropropane	U	0.09	1.0	μg/L	1	6/20/2008 9:28:00 PM
1,2-Dibromoethane	U	0.06	1.0	μg/L	1	6/20/2008 9:28:00 PM
1,2-Dichlorobenzene	U	0.08	1.0	μg/L	1	6/20/2008 9:28:00 PM
1,2-Dichloroethane	U	80.0	1.0	μg/L	1	6/20/2008 9:28:00 PM
1,2-Dichloropropane	U	0.1	1.0	μg/L	1	6/20/2008 9:28:00 PM
1,3,5-Trimethylbenzene	U	0.11	1.0	μg/L	1	6/20/2008 9:28:00 PM
1,3-Dichlorobenzene	U	0.08	1.0	μg/L	1	6/20/2008 9:28:00 PM
1,3-dichloropropane	U	0.08	1.0	µg/L	1	6/20/2008 9:28:00 PM
1,4-Dichlorobenzene	U	0.08	1.0	μg/L	1	6/20/2008 9:28:00 PM
2,2-Dichloropropane	U	0.11	1.0	µg/L	1	6/20/2008 9:28:00 PM
2-Butanone	U	1.28	3.0	µg/L	1	6/20/2008 9:28:00 PM
2-Chloroethyl vinyl ether	U	0.08	1.0	μg/L	1	6/20/2008 9:28:00 PM
2-Chlorotoluene	U	0.09	1.0	µg/L	1	6/20/2008 9:28:00 PM
2-Hexanone	U	0.22	2.0	μg/L	1	6/20/2008 9:28:00 PM
4-Chlorotoluene	U	0.09	1.0	μg/L	1	6/20/2008 9:28:00 PM
4-IsopropyItolueле	U	0.1	1.0	μg/L	1	6/20/2008 9:28:00 PM
4-Methyl-2-pentanone	U	0.21	2.0	μg/L	1	6/20/2008 9:28:00 PM
Acetone	U	0.19	2.0	μg/L	1	6/20/2008 9:28:00 PM
Benzene	U	0.11	1.0	μg/L	1	6/20/2008 9:28:00 PM
Bromobenzene	U	0.07	1.0	μg/L	1	6/20/2008 9:28:00 PM
Bromochloromethane	U	0.4	1.0	µg/L	1	6/20/2008 9:28:00 PM

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- J Analyte detected below quantitation limits
- LOQ Limit of Quantitation
 - Spike Recovery outside accepted recovery limits
- Analyte detected in the associated Method Blank
- Holding times for preparation or analysis exceeded Н
- LOD Limit of Detection
- ND Not Detected at the Reporting Limit
- Indicates the compound was analyzed but not detected.

ELAP ID: 11418

CLIENT: Leggette Brashears & Graham Inc.

Lab Order: 0806217

Project: Rowe Matrix: LIQUID

Lab ID: 0806217-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + 1	WTBE & FREON113		SW82	60B		Analyst: LA
Bromodichloromethane	บ	80.0	1.0	μg/L	1	6/20/2008 9:28:00 PM
Bromoform	U	0.06	1.0	μg/L	1	6/20/2008 9:28:00 PM
Bromomethane	U	0.17	1.0	μg/L	1	6/20/2008 9:28:00 PM
Carbon disulfide	U	0.14	1.0	μg/L	1	6/20/2008 9:28:00 PM
Carbon tetrachloride	U	0.16	1.0	μg/L	1	6/20/2008 9:28:00 PM
Chlorobenzene	U	0.09	1.0	μg/L	1	6/20/2008 9:28:00 PM
Chloroethane	U	0.16	1.0	μg/L	1	6/20/2008 9:28:00 PM
Chloroform	U	0.1	1.0	μg/L	1	6/20/2008 9:28:00 PM
Chloromethane	U	0.18	1.0	μg/L	1	6/20/2008 9:28:00 PM
cis-1,2-Dichloroethene	250	0.11	1.0	μg/L	1	6/20/2008 9:28:00 PM
cis-1,3-Dichloropropene	U	80.0	1.0	μg/L	1	6/20/2008 9:28:00 PM
Dibromochloromethane	U	0.07	1.0	μg/L	1	6/20/2008 9:28:00 PM
Dibromomethane	U	0.07	1.0	μg/L	1	6/20/2008 9:28:00 PM
Dichlorodifluoromethane	U	0.15	1.0	μg/L	1	6/20/2008 9:28:00 PM
Ethylbenzene	U	0.1	1.0	μg/L	1	6/20/2008 9:28:00 PM
Hexachlorobutadiene	U	0.12	1.0	μg/L	1	6/20/2008 9:28:00 PM
Isopropylbenzene	U	0.11	1.0	μg/L	1	6/20/2008 9:28:00 PM
m,p-Хуlеле	U	0.2	2.0	μg/L	1	6/20/2008 9:28:00 PM
Methyl tert-butyl ether	U	80.0	1.0	μg/L	1	6/20/2008 9:28:00 PM
Methylene chloride	U	80.0	1.0	μg/L	1	6/20/2008 9:28:00 PM
Naphthalene	U	80.0	1.0	µg/L	1	6/20/2008 9:28:00 PM
п-Butylbenzene	U	0.11	1.0	μg/L	1	6/20/2008 9:28:00 PM
n-Propylbenzene	U	0.11	1.0	μg/L	1	6/20/2008 9:28:00 PM
o-Xylene	U	0.1	1.0	μg/L	1	6/20/2008 9:28:00 PM
sec-Butylbenzene	U	0.1	1.0	μg/L	1	6/20/2008 9:28:00 PM
Styrene	U	0.08	1.0	μg/L	1	6/20/2008 9:28:00 PM
tert-Butylbenzene	U	0.1	1.0	μg/L	1	6/20/2008 9:28:00 PM
Tetrachloroethene	28	0.12	1.0	μg/L	1	6/20/2008 9:28:00 PM
Toluene	U	0.12	1.0	μg/L	1	6/20/2008 9:28:00 PM
trans-1,2-Dichloroethene	U	0.12	1.0	µg/L	1	6/20/2008 9:28:00 PM
trans-1,3-Dichloropropene	U	0.07	1.0	μg/L	1	6/20/2008 9:28:00 PM
Trichloroethene	9.1	0.13	1.0	μg/L	1	6/20/2008 9:28:00 PM
Trichtorofluoromethane	U	0.15	1.0	µg/L	1	6/20/2008 9:28:00 PM

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Qualifiers:

- Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank

Date: 25-Jun-08

Client Sample ID: WQ061708:1145FRW-2

Collection Date: 6/17/2008 11:45:00 AM

- H Holding times for preparation or analysis exceeded
- LOD Limit of Detection
- ND Not Detected at the Reporting Limit
 - J Indicates the compound was analyzed but not detected.

ELAP ID: 11418

CLIENT: Leggette Brashears & Graham Inc.

Lab Order: 0806217

Project: Rowe

Lab ID: 0806217-02A

Date: 25-Jun-08

Client Sample ID: WQ061708:1145FRW-2

Collection Date: 6/17/2008 11:45:00 AM

Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ Q	ual Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MT	BE & FREON11:	3	SW826	0B		Analyst: LA
Vinyl acetate	U	0.06	1.0	µg/L	1	6/20/2008 9:28:00 PM
Vinyl chloride	3.7	0.14	1.0	μg/L	1	6/20/2008 9:28:00 PM
Surr: 4-Bromofluorobenzene	114	0	54-134	%REC	1	6/20/2008 9:28:00 PM
Surr: Dibromofluoromethane	111	0	52-132	%REC	1	6/20/2008 9:28:00 PM
Surr: Toluene-d8	113	0	51-127	%REC	1	6/20/2008 9:28:00 PM

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- Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- LOD Limit of Detection
- ND Not Detected at the Reporting Limit
 - U Indicates the compound was analyzed but not detected.

ELAP ID: 11418

CLIENT: Leggette Brashears & Graham Inc.

Lab Order: 0806217

Project: Rowe Matrix: LIQUID

Lab ID: 0806217-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ (Qual Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTE	BE & FREON113		SW826	60B		Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.09	1.0	μg/L	1	6/20/2008 9:51:00 PM
1,1,1-Trichloroethane	9.5	0.17	1.0	µg/L	1	6/20/2008 9:51:00 PM
1,1,2,2-Tetrachloroethane	U	0.06	1.0	μg/L	1	6/20/2008 9:51:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethan	· U	0.13	1.0	μg/L	1	6/20/2008 9:51:00 PM
1,1,2-Trichloroethane	U	0.07	1.0	μg/L	1	6/20/2008 9:51:00 PM
1,1-Dichtoroethane	3.1	0.11	1.0	μg/L	1	6/20/2008 9:51:00 PM
1,1-Dichloroethene	U	0.15	1.0	μg/L	1	6/20/2008 9:51:00 PM
1,1-Dichloropropene	U	0.12	1.0	μg/L	1	6/20/2008 9:51:00 PM
1,2,3-Trichlorobenzene	U	0.07	1.0	μg/L	1	6/20/2008 9:51:00 PM
1,2,3-Trichloropropane	U	0.08	1.0	μg/L	1	6/20/2008 9:51:00 PM
1,2,4-Trichlorobenzene	U	0.07	1.0	μg/L	1	6/20/2008 9:51:00 PM
1,2,4-Trimethylbenzene	U	0.09	1.0	μg/L	1	6/20/2008 9:51:00 PM
1,2-Dibromo-3-chloropropane	U	0.09	1.0	μg/L	1	6/20/2008 9:51:00 PM
1,2-Dibromoethane	U	0.06	1.0	μg/L	1	6/20/2008 9:51:00 PM
1,2-Dichlorobenzene	U	0.08	1.0	μg/L	1	6/20/2008 9:51:00 PM
1,2-Dichloroethane	U	0.08	1.0	μg/L	1	6/20/2008 9:51:00 PM
1,2-Dichloropropane	U	0.1	1.0	μg/L	1	6/20/2008 9:51:00 PM
1,3,5-Trimethylbenzene	U	0.11	1.0	μg/L	1	6/20/2008 9:51:00 PM
1,3-Dichlorobenzene	U	0.08	1.0	μg/L	1	6/20/2008 9:51:00 PM
1,3-dichloropropane	U	0.08	1.0	μg/L	1	6/20/2008 9:51:00 PM
1,4-Dichlorobenzene	U	0.08	1.0	μg/L	1	6/20/2008 9:51:00 PM
2,2-Dichloropropane	U	0.11	1.0	μg/L	1	6/20/2008 9:51:00 PM
2-Butanone	U	1.28	3.0	μg/L	1	6/20/2008 9:51:00 PM
2-Chloroethyl vinyl ether	ប	0.08	1.0	µg/L	1	6/20/2008 9:51:00 PM
2-Chlorotoluene	U	0.09	1.0	μg/L	1	6/20/2008 9:51:00 PM
2-Hexanone	U	0.22	2.0	μg/L	1	6/20/2008 9:51:00 PM
4-Chlorotoluene	U	0.09	1.0	μg/L	1	6/20/2008 9:51:00 PM
4-Isopropyitoluene	U	0.1	1.0	μg/L	1	6/20/2008 9:51:00 PM
4-Methyl-2-pentanone	U	0.21	2.0	μg/L	1	6/20/2008 9:51:00 PM
Acetone	U	0.19	2.0	μg/L	1	6/20/2008 9:51:00 PM
Benzene	U	0.11	1.0	μg/L	1	6/20/2008 9:51:00 PM
Bromobenzene	U	0.07	1.0	μg/L	1	6/20/2008 9:51:00 PM
Bromochloromethane	U	0.4	1.0	μg/L	1	6/20/2008 9:51:00 PM

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Oualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- LOQ Limit of Quantitation
- S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank

Date: 25-Jun-08

Client Sample ID: WQ061708:1150FRW-3

Collection Date: 6/17/2008 11:50:00 AM

- H Holding times for preparation or analysis exceeded
- LOD Limit of Detection
- ND Not Detected at the Reporting Limit
- U Indicates the compound was analyzed but not detected.

Date: 25-Jun-08

ELAP ID: 11418

CLIENT: Leggette Brashears & Graham Inc.

Lab Order: 0806217

06217

Client Sample ID: WQ061708:1150FRW-3 Collection Date: 6/17/2008 11:50:00 AM

Matrix: LIQUID

Project: Lab ID:

0806217-03A

Rowe

Certificate of Results

Analyses	Sample Result	LOD	LOQ Qua	l Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + I	MTBE & FREON113	}	SW8260B			Analyst: LA
Bromodichloromethane	U	0.08	1.0	μg/L	1	6/20/2008 9:51:00 PM
Bromoform	U	0.06	1.0	μg/L	1	6/20/2008 9:51:00 PM
Bromomethane	U	0.17	1.0	μg/L	1	6/20/2008 9:51:00 PM
Carbon disulfide	U	0.14	1.0	μg/L	1	6/20/2008 9:51:00 PM
Carbon tetrachloride	U	0.16	1.0	μg/L	1	6/20/2008 9:51:00 PM
Chlorobenzene	U	0.09	1.0	μg/L	1	6/20/2008 9:51:00 PM
Chloroethane	U	0.16	1.0	μg/L	1	6/20/2008 9:51:00 PM
Chloroform	U	0.1	1,0	μg/L	1	6/20/2008 9:51:00 PM
Chloromethane	U	0.18	1.0	μg/L	1	6/20/2008 9:51:00 PM
cis-1,2-Dichloroethene	80	0.11	1.0	µg/L	1	6/20/2008 9:51:00 PM
cis-1,3-Dichloropropene	U	0.08	1.0	μg/L	1	6/20/2008 9:51:00 PM
Dibromochloromethane	U	0.07	1.0	μg/L	1	6/20/2008 9:51:00 PM
Dibromomethane	U	0.07	1.0	μg/L	1	6/20/2008 9:51:00 PM
Dichlorodifluoromethane	U	0.15	1.0	µg/L	1	6/20/2008 9:51:00 PM
Ethylbenzene	U	0.1	1.0	µg/L	1	6/20/2008 9:51:00 PM
Hexachlorobutadiene	U	0.12	1.0	μg/L	1	6/20/2008 9:51:00 PM
Isopropylbenzene	U	0.11	1.0	μg/L	1	6/20/2008 9:51:00 PM
m,p-Xylene	U	0.2	2.0	μg/L	1	6/20/2008 9:51:00 PM
Methyl tert-butyl ether	U	0.08	1.0	μg/L	1	6/20/2008 9:51:00 PM
Methylene chloride	U	80.0	1.0	µg/L	1	6/20/2008 9:51:00 PM
Naphthalene	U	0.08	1.0	μg/L	1	6/20/2008 9:51:00 PM
n-Butylbenzene	U	0.11	1.0	μg/L	1	6/20/2008 9:51:00 PM
n-Propylbenzene	U	0.11	1.0	μg/L	1	6/20/2008 9:51:00 PM
o-Xylene	U	0.1	1.0	μg/L	1	6/20/2008 9:51:00 PM
sec-Butylbenzene	U	0.1	1.0	μg/L	1	6/20/2008 9:51:00 PM
Styrene	U	0.08	1.0	μg/L	1	6/20/2008 9:51:00 PM
tert-Butylbenzene	U	0.1	1.0	μg/L	1	6/20/2008 9:51:00 PM
Tetrachloroethene	410	0.12	1.0	μg/L	1	6/20/2008 9:51:00 PM
Toluene	U	0.12	1.0	μg/L	1	6/20/2008 9:51:00 PM
trans-1,2-Dichloroethene	U	0.12	1.0	μg/L	1	6/20/2008 9:51:00 PM
trans-1,3-Dichloropropene	U	0.07	1.0	μg/L	1	6/20/2008 9:51:00 PM
Trichloroethene	59	0.13	1.0	µg/L	1	6/20/2008 9:51:00 PM
Trichlorofluoromethane	U	0.15	1.0	μg/L	1	6/20/2008 9:51:00 PM

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- * Value exceeds Maximum Contaminant Level
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- J Analyte detected below quantitation limits
- LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- LOD Limit of Detection
- ND Not Detected at the Reporting Limit
- U Indicates the compound was analyzed but not detected.

Date: 25-Jun-08

ELAP ID: 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ061708:1150FRW-3

Lab Order:

0806217

Collection Date: 6/17/2008 11:50:00 AM

Project:

Rowe

Matrix: LIQUID

Lab ID:

0806217-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ Q	ual Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MT	BE & FREON11	3	SW826	0B		Analyst: LA
Vinyl acetate	U	0.06	1.0	μg/L	1	6/20/2008 9:51:00 PM
Vinyl chloride	5.8	0.14	1.0	µg/ L	1	6/20/2008 9:51:00 PM
Surr: 4-Bromofluorobenzene	85.9	0	54-134	%REC	1	6/20/2008 9:51:00 PM
Surr: Dibromofluoromethane	116	0	52-132	%REC	1	6/20/2008 9:51:00 PM
Surr: Toluene-d8	104	0	51-127	%REC	1	6/20/2008 9:51:00 PM

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 - U Indicates the compound was analyzed but not detected.

Date: 25-Jun-08

ELAP ID: 11418

CLIENT:

Leggette Brashears & Graham Inc.

nent Sample ib. w

Client Sample ID: WQ061708:1155FRW-4

Lab Order:

0806217

Collection Date: 6/17/2008 11:55:00 AM

Project:

Rowe

Matrix: LIQUID

Lab ID:

0806217-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual U	nits	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTI	BE & FREON113		SW8:	260B			Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.09	1.0	μg	ı/L	1	6/20/2008 10:14:00 PM
1,1,1-Trichloroethane	U	0.17	1.0	μg	J/L	1	6/20/2008 10:14:00 PM
1,1,2,2-Tetrachloroethane	U	0.06	1.0	μο	_J /L	1	6/20/2008 10:14:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethan	, U	0.13	1.0	μg	_I /L	1	6/20/2008 10:14:00 PM
1,1,2-Trichloroethane	U	0.07	1.0	μg	ı/L	1	6/20/2008 10:14:00 PM
1,1-Dichloroethane	Ų	0.11	1.0	μς	J/L	1	6/20/2008 10:14:00 PM
1,1-Dichloroethene	U	0.15	1.0	μς	J/L	1	6/20/2008 10:14:00 PM
1,1-Dichloropropene	U	0.12	1.0	μg	J/L	1	6/20/2008 10:14:00 PM
1,2,3-Trichlorobenzene	U	0.07	1.0	μο	J/L	1	6/20/2008 10:14:00 PM
1,2,3-Trichloropropane	U	80.0	1.0	μς	g/L	1	6/20/2008 10:14:00 PM
1,2,4-Trichlorobenzene	U	0.07	1.0	μς	g/L	1	6/20/2008 10:14:00 PM
1,2,4-Trimethylbenzene	U	0.09	1.0	μg	ı/L	1	6/20/2008 10:14:00 PM
1,2-Dibromo-3-chloropropane	U	0.09	1.0	μg	J/L	1	6/20/2008 10:14:00 PM
1,2-Dibromoethane	U	0.06	1.0	μg	J/L	1	6/20/2008 10:14:00 PM
1,2-Dichlorobenzene	U	0.08	1.0	μς	J/L	1	6/20/2008 10:14:00 PM
1,2-Dichloroethane	U	0.08	1.0	μο	j/L	1	6/20/2008 10:14:00 PM
1,2-Dichloropropane	U	0.1	1.0	μg	_J /L	1	6/20/2008 10:14:00 PM
1,3,5-Trimethylbenzene	U	0.11	1.0	μg	j/L	1	6/20/2008 10:14:00 PM
1,3-Dichlorobenzene	U	0.08	1.0	րց	g/L	1	6/20/2008 10:14:00 PM
1,3-dichloropropane	U	0.08	1.0	μg	j/L	1	6/20/2008 10:14:00 PM
1,4-Dichlorobenzene	U	0.08	1.0	μg	g/L	1	6/20/2008 10:14:00 PM
2,2-Dichloropropane	U	0.11	1.0	μς	g/L	1	6/20/2008 10:14:00 PM
2-Butanone	U	1.28	3.0	μg	g/L	1	6/20/2008 10:14:00 PM
2-Chloroethyl vinyl ether	U	0.08	1.0	μς	g/L	1	6/20/2008 10:14:00 PM
2-Chlorotoluene	U	0.09	1.0	μς	g/L	1	6/20/2008 10:14:00 PM
2-Hexanone	U	0.22	2.0	μς	g/L	1	6/20/2008 10:14:00 PM
4-Chlorotoluene	U	0.09	1.0	μς	g/L	1	6/20/2008 10:14:00 PM
4-Isopropyltoluene	U	0.1	1.0		g/L	1	6/20/2008 10:14:00 PM
4-Methyl-2-pentanone	U	0.21	2.0		g/L	1	6/20/2008 10:14:00 PM
Acetone	υ	0.19	2.0		g/L	1	6/20/2008 10:14:00 PM
Benzene	ឋ	0.11	1.0		j/L	1	6/20/2008 10:14:00 PM
Bromobenzene	U	0.07	1.0		, g/L	1	6/20/2008 10:14:00 PM
Bromochloromethane	U	0.4	1.0		- g/L	1	6/20/2008 10:14:00 PM

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Date: 25-Jun-08

Client Sample ID: WQ061708:1155FRW-4

Collection Date: 6/17/2008 11:55:00 AM

ELAP ID: 11418

Project:

CLIENT: Leggette Brashears & Graham Inc.

Lab Order: 0806217

Rowe Matrix: LIQUID

Lab ID: 0806217-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ Ç	ual Units	ÐF	Date/Time Analyzed
VOLATILE SW-846 8260 +	MTBE & FREON113		SW826	10B		Analyst: LA
Bromodichloromethane	U	0.08	1.0	μg/L	1	6/20/2008 10:14:00 PM
Bromoform	U	0.06	1.0	μg/L	1	6/20/2008 10:14:00 PM
Bromomethane	U	0.17	1.0	μg/L	1	6/20/2008 10:14:00 PM
Carbon disulfide	U	0.14	1.0	μg/L	1	6/20/2008 10:14:00 PM
Carbon tetrachloride	U	0.16	1.0	μg/L	1	6/20/2008 10:14:00 PM
Chiorobenzene	U	0.09	1.0	μg/L	1	6/20/2008 10:14:00 PM
Chloroethane	U	0.16	1.0	μg/L	1	6/20/2008 10:14:00 PM
Chloroform	IJ	0.1	1.0	µg/L	1	6/20/2008 10:14:00 PM
Chloromethane	U	0.18	1.0	μg/L	1	6/20/2008 10:14:00 PM
cis-1,2-Dichloroethene	U	0.11	1.0	μg/L	1	6/20/2008 10:14:00 PM
cis-1,3-Dichloropropene	U	0.08	1.0	μ g /L	1	6/20/2008 10:14:00 PM
Dibromochloromethane	U	0.07	1.0	μg/L	1	6/20/2008 10:14:00 PM
Dibromomethane	U	0.07	1.0	μg/L	1	6/20/2008 10:14:00 PM
Dichlorodifluoromethane	U	0.15	1.0	μg/L	1	6/20/2008 10:14:00 PM
Ethylbenzene	U	0.1	1.0	μg/L	1	6/20/2008 10:14:00 PM
Hexachlorobutadiene	U	0.12	1.0	μg/L	1	6/20/2008 10:14:00 PM
Isopropylbenzene	U	0.11	1,0	μg/L	1	6/20/2008 10:14:00 PM
m,p-Xylene	U	0.2	2.0	µg/L	1	6/20/2008 10:14:00 PM
Methyl tert-butyl ether	U	0.08	1.0	μg/L	1	6/20/2008 10:14:00 PM
Methylene chloride	U	0.08	1.0	μg/L	1	6/20/2008 10:14:00 PM
Naphthalene	U	80.0	1.0	μg/L	1	6/20/2008 10:14:00 PM
n-Butylbenzene	U	0.11	1.0	µg/L	1	6/20/2008 10:14:00 PM
n-Propylbenzene	U	0.11	1.0	μg/L	1	6/20/2008 10:14:00 PM
o-Xylene	U	0.1	1.0	μg/L	1	6/20/2008 10:14:00 PM
sec-Butylbenzene	U	0.1	1.0	μg/L	1	6/20/2008 10:14:00 PM
Styrene	U	0.08	1.0	μg/L	1	6/20/2008 10:14:00 PM
tert-Butylbenzene	U	0.1	1.0	µg/L	1	6/20/2008 10:14:00 PM
Tetrachloroethene	6.4	0.12	1.0	μg/L	1	6/20/2008 10:14:00 PM
Toluene	U	0.12	1.0	µg/L	1	6/20/2008 10:14:00 PM
trans-1,2-Dichloroethene	U	0.12	1.0	μg/L	1	6/20/2008 10:14:00 PM
trans-1,3-Dichloropropene	U	0.07	1.0	μg/L	1	6/20/2008 10:14:00 PM
Trichloroethene	U	0.13	1.0	μg/L	1	6/20/2008 10:14:00 PM
Trichlorofluoromethane	U	0.15	1.0	μg/L	1	6/20/2008 10:14:00 PM

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Date: 25-Jun-08

ELAP ID: 11418

CLIENT:

Leggette Brashears & Graham Inc.

0806217

Lab Order: Project:

Rowe

Client Sample ID: WQ061708:1155FRW-4

Collection Date: 6/17/2008 11:55:00 AM

Matrix: LIQUID

0806217-04A Lab ID:

Certificate of Results

Analyses	Sample Result		LOQ Q	ual Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MT	BE & FREON11:	3	SW826	0B		Analyst: LA
Vinyl acetate	U	0.06	1.0	μg/L	1	6/20/2008 10:14:00 PM
Vinyl chloride	U	0.14	1.0	μg/L	1	6/20/2008 10:14:00 PM
Surr: 4-Bromofluorobenzene	89.8	0	54-134	%REC	1	6/20/2008 10:14:00 PM
Surr: Dibromofluoromethane	114	0	52-132	%REC	1	6/20/2008 10:14:00 PM
Surr: Toluene-d8	106	0	51-127	%REC	1	6/20/2008 10:14:00 PM

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Qualifiers:

- Value exceeds Maximum Contaminant Level
- Value above quantitation range
- Analyte detected below quantitation limits

LOQ Limit of Quantitation

- Spike Recovery outside accepted recovery limits
- Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- LOD Limit of Detection
- ND Not Detected at the Reporting Limit
 - Indicates the compound was analyzed but not detected.

Leggette Brashears & Graham Inc. 0806217 CLIENT:

Work Order:

Rowe Project:

ANALYTICAL QC SUMMARY REPORT

Date: 25-Jun-08

Sample ID: V624LCS-062008Y	SampTvpe: LCS	TestCode: 8	TestCode: 8260MTBE11	1 Units: not		Prep Date:		RunNo: 36374	
Oliver ID: LOSW	Batch ID: D36374	Tact	TectNo: SW8260B			Analysis Date:	612012008	Sec. 474267	
	Dalcii iD. 1303/4	1691	VO. SVV6ZBUE			Allarysis Date.	6/20/2008	SeqNO: 4/126/	
Analyte	Result	POL	SPK value	SPK Ref Val	%REC	LowLimit H	HighLimit RPD Ref Val	%RPD RPDLimit	nit Qual
1,1,1-Trichloroethane	46	1.0	50.00	0	92.3	52	137		
1,1,2,2-Tetrachloroethane	52	1.0	50.00	0	105	53	133		
1,1,2-Trichloroethane	41	1.0	50.00	0	82.0	51	130		
1,1-Dichloroethane	47	1.0	50.00	0	93.8	51	133		
1,1-Dichloroethene	46	1.0	50.00	0	92.2	42	133		
1,2-Dichlorobenzene	45	1.0	50.00	0	89.3	48	129		
1,2-Dichloroethane	44	1.0	50.00	0	87.7	51	130		
1,2-Dichloropropane	39	1.0	50.00	0	77.0	52	136		
1,3-Dichlorobenzene	20	1.0	50.00	0	99.4	53	132		
1,4-Dichlorobenzene	46	1.0	50.00	0	91.6	53	135		
2-Chloroethyl vinyl ether	38	1.0	50.00	0	76.4	43	125		
Вепzепе	48	1.0	50.00	0	95.4	44	133		
Bromodichloromethane	45	1.0	50.00	0	89.8	52	137		
Bromoform	43	1.0	50.00	0	86.2	43	123		
Bromomethane	36	1.0	50.00	0	71.0	36	126		
Carbon tetrachloride	46	1.0	50.00	0	91.9	48	128		
Chlorobenzene	49	1.0	50.00	0	97.5	57	135		
Chloroethane	52	1.0	50.00	0	104	53	147		
Chloroform	42	1.0	50.00	0	84.0	42	122		
Chloromethane	41	1.0	50.00	0	82.5	52	144		
cis-1,3-Dichloropropene	44	1.0	50.00	D	88.4	48	127		
Dibromochloromethane	44	1.0	50.00	0	87.3	47	125		
Ethylbenzene	20	1.0	50.00	Ď	100	53	136		
Tetrachloroethene	44	1.0	50.00	0	88.6	44	137		
Toluene	46	1.0	50.00	0	91.8	43	134		
trans-1,2-Dichloroethene	47	1.0	50.00	Đ	94.7	53	130		
trans-1,3-Dichloropropene	44	1.0	50,00	Đ	88.4	46	129		
Trichloroethene	47	1.0	50.00	0	93.6	43	138		
Trichlorofluoromethane	48	1.0	50.00	0	96.4	55	135		
Vinyl chloride	42	1.0	50.00	O	84.9	46	146		
Qualifiers: E Value above	Value above quantitation range		H Holding	Holding times for preparation or analysis exceeded	n or analys	s exceeded	J Analyte detected b	Analyte detected below quantitation li	
LOD Limit of Detection	ction		LOQ Limit of	Limit of Quantitation			ND Not Detected at the Reporting Limit	e Reporting Limit	
R RPD outside	RPD outside accepted recovery limits		S Spike R	Spike Recovery outside accepted recovery limits	spled recove	ry limits	U Indicates the comp	Indicates the compound was analyzed	Page 1 of 8
			•	•		•	•	,	

Leggette Brashears & Graham Inc. 0806217 Rowe

CLIENT: Work Order: Project:

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Sample ID: V624LCS-062008Y	SampType: LCS	TestCode: 8260MTBE11 Units: µg/L	Prep Date:		RunNo: 36374	
Client ID: LCSW	Batch ID: R36374			6/20/2008	SeqNo: 471267	
Analyte	Result	PQL SPK value SPK Ref Val	<u>, co</u>	iit RPD Ref Val	² DLimit	Qual
Surr. 4-Bromofluorobenzene Surr. Dibromofluoromethane Surr. Toluene-d8	49 54 46	50.00 50.00 50.00	97.0 54 134 108 52 132 91.4 51 127	4 2 7		
Sample ID: VBLK-062008Y	SampType: MBLK	TestCode: 8260MTBE11 Units: µg/L	Prep Date:	***************************************	RunNo: 36374	
Client ID: PBW	Batch ID: R36374	TestNo: SW8260B		6/20/2008	SeqNo: 471268	
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit	iit RPD Ref Val	%RPD RPDLimit Q	Qual
1,1,1,2-Tetrachloroethane	כ	1.0				
1,1,1-Trichloroethane)	1.0				
1,1,2,2-Tetrachloroethane	Э	1.0				
1,1,2-Trichloro-1,2,2-trifluoroethane	Je U	1.0				
1,1,2-Trichloroethane	n	1.0				
1,1-Dichloroethane	n	1.0				
1,1-Dichloroethene	n	1.0				
1,1-Dichloropropene	>	1.0				
1,2,3-Trichlorobenzene	Ð	1.0				
1,2,3-Trichloropropane	ח	1.0				
1,2,4-Trichlorobenzene)	1.0				
1,2,4-Trimethylbenzene	ס	1.0				
1,2-Dibromo-3-chloropropane	n	1.0				
1,2-Dibromoethane	ס	1.0				
1,2-Dichlorobenzene	n	1.0				
1,2-Dichloroethane	n	1.0				
1,2-Dichloropropane	ח	1.0				
1,3,5-Trimethylbenzene	Ð	1.0				
1,3-Dichlorobenzene	n	1.0				
1,3-dichloropropane	ח	1.0				
1,4-Dichlorobenzene	ח	1.0				
2,2-Dichloropropane	J	1.0				
2-Butanone	ח	3.0				
Qualifiers: E Value above q	Value above quantitation range	H Holding times for preparation or analysis exceeded	on or analysis exceeded J	Analyte detected below quantitation li	low quantitation li	
LOD Limit of Detection	ction	LOQ Limit of Quantitation	QN	Not Detected at the Reporting Limit		(
R RPD outside a	RPD outside accepted recovery limits	S Spike Recovery outside accepted recovery limits	epted recovery limits U	Indicates the compound was analyzed		Page 2 of 8

Leggette Brashears & Graham Inc. 0806217 Rowe CLIENT:

Work Order:

Project:

ANALYTICAL QC SUMMARY REPORT

Sample ID: VBLK-062008Y	SampType: MBLK	TestCode: 8260MTBE11 Units: µg/L	Prep Date:		KunNo: 36374	
Client ID: PBW	Batch ID: R36374	TestNo: SW8260B	Analysis Date: 6/20/2008	801	SeqNo: 471268	
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit	RPD Ref Val	%RPD RPDLimit	Qual
2-Chloroethyl vinyl ether	n	1.0				
2-Chiorotoluene	J	1.0				
2-Hexanone	ח	2.0				
4-Chlorotoluene	n	1.0				
4-Isopropyltoluene	⊃	1.0				
4-Methyl-2-pentanone	n	2.0				
Acetone	>	2.0				
Benzene	⊃	1.0				
Bromobenzene	n	1.0				
Bromochloromethane	n	1.0				
Bromodichloromethane	ח	1.0				
Bromoform	⊃	1.0				
Bromomethane	n	1.0				
Carbon disulfide)	1.0				
Carbon tetrachloride	n	1.0				
Chlorobenzene	⊃	1.0				
Chloroethane)	1.0				
Chloroform	ח	1.0				
Chloromethane	¬	1.0				
cis-1,2-Dichloroethene	D	1.0				
cis-1,3-Dichloropropene	D	1.0				
Dibromochloromethane	n	1.0				
Dibromomethane	⊃	1.0				
Dichlorodifluoromethane	D	1.0				
Ethylbenzene	n	1.0				
Hexachlorobutadiene	D	1.0				
Isopropylbenzene	n	1.0				
m,p-Xylene	⊃	2.0				
Methyl tert-butyl ether	D	1.0				
Methylene chloride	D	1.0				
Naphthalene	⊃	1.0				
Qualifiers: E Value abov	Value above quantitation range		ſ	Analyte detected be	Analyte detected below quantitation li	
LOD Limit of Detection	stection	\sim	Q	Not Detected at the Reporting Limit		Page 3 of 8
D D D Outerior	TO DE Contract de consentration de Contraction (Consentration)	S Sailes Becovery cutside accepted proporty limits		Indicates the commoning was analyzed		

ANALYTICAL QC SUMMARY REPORT

am Inc.		
Leggette Brashears & Graham Inc.	0806217	Rowe
CLIENT:	Work Order:	Project:

Sample ID: VBLK-062008Y	SampType: MBLK	TestCod	TestCode: 8260MTBE11	I1 Units: µg/L		Prep Date:			RunNo: 36374	4	<u>,</u>
Client ID: PBW	Batch ID: R36374	TestN	No: SW8260B		*	Analysis Date:	6/20/2008	89	SeqNo: 471268	893	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Butylbenzene	n	1.0									
n-Propylbenzene	Π	1.0									
o-Xylene	5	1.0									
sec-Butylbenzene	n	1.0									
Styrene	ח	1.0									
tert-Butylbenzene	Þ	1.0									
Tetrachloroethene	ח	1.0									
Toluene	n	1.0									
trans-1,2-Dichloroethene	D	1.0									
trans-1,3-Dichloropropene	П	1.0									
Trichloroethene	n	1.0									
Trichlorofluoromethane	n	1.0									
Vinyl acetate	¬	1.0									
Vinyl chloride	⊃	1.0									
Surr: 4-Bromofluorobenzene	47		50.00		93.1	54	134				
Surr: Dibromofluoromethane	52		50.00		105	52	132				
Surr: Toluene-d8	54		50.00		107	51	127	orinina is			
Sample ID: V624LCS-062008Y	SampType: LCS	TestCoc	TestCode: 8260MTBE11	11 Units: µg/L		Prep Date:			RunNo: 36374	74	
Client ID: LCSW	Batch ID: R36374a	Testh	TestNo: SW8260B			Analysis Date:	: 6/20/2008	86	SeqNo: 471271	27.1	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	50	1.0	50.00	0	102	52	137				
1,1,2,2-Tetrachloroethane	54	1.0	50.00	0	109	53	133				
1,1,2-Trichloroethane	47	1.0	50.00	0	93.5	51	130				
1,1-Dichloroethane	59	1.0	90.00	0	118	51	133				
1,1-Dichloroethene	56	1.0	50.00	0	113	42	133				
1,2-Dichlorobenzene	45	1.0	50.00	0	89.7	48	129				
1,2-Dichloroethane	48	1.0	50.00	0	95.6	51	130				
1,2-Dichloropropane	20	1.0	20.00	0	100	25	136				
1,3-Dichlorobenzene	55	1.0	20.00	0	104	53	132				
Qualifiers: E Value above	Value above quantitation range		H Holdin	Holding times for preparation or analysis exeeeded	on or analys	papaaaxa s	V .	Analyte detected below quantitation li	colow quantitation	n lí	
LOD Limit of Detection	ection		LOQ Limit o	Limit of Quantitation			_	Not Detected at the Reporting Limit	ie Reporting Limi		Dage 4 of 8
R RPD outside	RPD outside accepted recovery limits		S Spike I	Spike Recovery outside accepted recovery limits	epted recove	ry limits	i D	Indicates the compound was analyzed	pound was analyz		1

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Work Order:	0806217
Project:	Rowe

Leggette Brashears & Graham Inc.

CLIENT:

	Sample IU: V6Z4LCS-U6Z0U8Y Samp1ype: LCS	esico	TestCode: 8260MTBE11	1 Units: µg/L		Prep Date:	jej jej		RunNo: 36374	4	
Client ID: LCSW	Batch ID: R36374a	Testh	TestNo: SW8260B			Analysis Date:	te: 6/20/2008	80	SeqNo: 471271	71	
Analyte	Result	PQL	SPK value S	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,4-Dichlorobenzene	44	1.0	50.00	o	87.9	53	135				
2-Chloroethyl vinyl ether	43	1.0	50.00	0	86.2	43	125				
Benzene	48	1.0	50.00	0	95.2	44	133				
Bromodichloromethane	45	1.0	50.00	0	89.6	52	137				
Bromoform	48	1.0	50.00	0	96.1	43	123				
Bromomethane	40	1.0	50.00	0	79.6	36	126				
Carbon tetrachloride	54	1.0	50.00	0	107	48	128				
Chlorobenzene	46	1.0	50.00	0	91.8	57	135				
Chloroethane	64	1.0	50.00	0	128	53	147				
Chloroform	53	1.0	50.00	0	107	42	122				
Chloromethane	40	1,0	50.00	0	80.7	52	144				
cis-1,3-Dichloropropene	49	1.0	50.00	0	97.3	48	127				
Dibromochloromethane	40	1.0	50.00	0	80.9	47	125				
Ethylbenzene	53	1.0	50.00	0	107	53	136				
Tetrachloroethene	44	1.0	50.00	0	87.3	44	137				
Toluene	49	1.0	50,00	0	98.0	43	134				
trans-1,2-Dichloroethene	48	1.0	50.00	0	95.8	53	130				
trans-1,3-Dichloropropene	48	1.0	50.00	0	95.4	46	129				
Trichloroethene	43	1.0	50.00	0	86.4	43	138				
Trichlorofluoromethane	22	1.0	50.00	0	115	55	135				
Vinyl chloride	52	1.0	50.00	0	111	46	146				
Surr: 4-Bromofluorobenzene	57		50.00		113	54	134				
Surr: Dibromofluoromethane	54		50.00		108	52	132				
Surr: Toluene-d8	48		50.00		95.0	51	127				
Sample ID: VBLK-062008Y	SampType: MBLK	TestCo	Code: 8260MTBE11	1 Units: µg/L		Prep Date:	te:		RunNo: 36374	7.4	
Client ID; PBW	Batch ID; R36374a	Test	TestNo: SW8260B			Analysis Date:	te: 6/20/2008	801	SeqNo: 471272	272	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane 1,1,1-Trichloroethane	ח	1.0									

Page 5 of 8

J Analyte detected below quantitation li
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed Indicates the compound was analyzed

H Holding times for preparation or analysis exceeded LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

RPD outside accepted recovery limits

Value above quantitation range

Qualifiers:

E Value above quantital
LOD Limit of Detection
R RPD outside accepted

Leggette Brashears & Graham Inc. 0806217 Rowe

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				A THE STREET STREET			
Sample ID: VBLK-062008Y	SampType: MBLK	TestCode:	TestCode: 8260MTBE11 Units: µg/L	L Prep Date:		RunNo: 36374	
Client ID: PBW	Batch ID: R36374a	TestNo:	TestNo: SW8260B	Analysis Date:	6/20/2008	SeqNo: 471272	
Analyte	Result	POL	SPK value SPK Ref Val	%REC LowLimit High	HighLimit RPD Ref Val	%RPD RPDLimit	Qual
1,1,2,2-Tetrachloroethane	ב	1.0					
1,1,2-Trichloro-1,2,2-trifluoroethane	∩ <u>•</u>	1.0					
1,1,2-Trichloroethane	n	1.0					
1,1-Dichloroethane	⊃	1.0					
1,1-Dichloroethene	_	1.0					
1,1-Dichloropropene	n	1.0					
1,2,3-Trichlorobenzene	n	1.0					
1,2,3-Trichloropropane	⊃	1.0					
1,2,4-Trichlorobenzene	n	1.0					
1,2,4-Trimethylbenzene	n	1.0					
1,2-Dibromo-3-chloropropane	n	1.0					
1,2-Dibromoethane	n	1.0					
1,2-Dichlorobenzene	n	1.0					
1,2-Dichloroethane	n	1.0					
1,2-Dichloropropane	n	1.0					
1,3,5-Trimethylbenzene	ס	1.0					
1,3-Dichlorobenzene	n	1.0					
1,3-dichloropropane	ח	1.0					
1,4-Dichlorobenzene	n	1.0					
2,2-Dichloropropane	n	1.0					
2-Butanone	כ	3.0					
2-Chloroethyl vinyl ether	n	1.0					
2-Chforotoluene	Π	1.0					
2-Hexanone	O	2.0					
4-Chforotoluene	J	1.0					
4-Isopropyltoluene	D	1.0					
4-Methyl-2-pentanone	Ð	2.0					
Acetone	n	2.0					
Benzene	n	1.0					
Bromobenzene	ח	1.0					
Bromochloromethane	כ	1.0					
Qualifiers: E Value above q	Value above quantitation range		H Holding times for prepar	Holding times for preparation or analysis exceeded	J Analyte detected l	Analyte detected below quantitation li	
LOD Limit of Detection	tion	1	LOQ Limit of Quantitation		ND Not Detected at 11		
R RPD outside a	RPD outside accepted recovery limits		S Spike Recovery outside accepted recovery limits	accepted recovery limits	U Indicates the com	-5	Page 6 of 8

Leggette Brashears & Graham Inc. 0806217

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Sample ID: VBLK-062008Y	8Y SampType: MBLK	TestCode: 8260MTBE11	1 Units: µg/L	Prep Date:		KunNa: 36374	
Client ID: PBW	Batch ID: R36374a	TestNo: SW8260B		Analysis Date: 6/2	6/20/2008	SeqNo: 471272	
Analyte	Result	PQL SPK value S	SPK Ref Val	%REC LowLimit HighLimit	imit RPD Ref Val	%RPD RPDLimit	Qual
Bromodichloromethane	ח	1.0					
Bromoform	n	1.0					
Bromomethane	ס	1.0					
Carbon disulfide	n	1.0					
Carbon tetrachloride	ס	1.0					
Chlorobenzene	ם	1.0					
Chloroethane	כ	1.0					
Chloroform	כ	1.0					
Chloromethane	כ	1.0					
cis-1,2-Dichloraethene	כ	1.0					
cis-1,3-Dichloropropene	כ	1.0					
Dibromochloromethane	כ	1.0					
Dibromomethane	ם	1.0					
Dichlorodifluoromethane	⊃	1.0					
Ethylbenzene	כ	1.0					
Hexachlorobutadiene	כ	1.0					
Isopropylbenzene	כ	1.0					
m,p-Xylene	ח	2.0					
Methyl tert-butyl ether	ב	1.0					
Methylene chloride	ם	1.0					
Naphthalene	コ	1,0					
n-Butylbenzene	ב	1.0					
n-Propylbenzene	כ	1.0					
o-Xylene	כ	1.0					
sec-Butylbenzene	ס	1.0					
Styrene	D	1.0					
tert-Butylbenzene	⊃	1.0					
Tetrachloroethene	コ	1.0					
Toluene	コ	1.0					
trans-1,2-Dichloroethene		1.0					
trans-1,3-Dichloropropene	O e	1.0					
Qualifiers: E Val	Value above quantitation range	1	Holding times for preparation or analysis exceeded		1	Analyte detected below quantitation li	
LOD Lim	Limit of Detection	\sim	Limit of Quantitation	_	ND Not Detected at the Reporting Limit		Dage 7 of 0
מח מ	nnon ental annotation of the second	C Cailea D	Spiles Recovery outside accompany recovery limits		11 Indicates the compound was analyzed		2000

8 of 8

The second secon	ANALVIICAL OC SIMMARV REPORT	THE PROPERTY OF STREET, AND AND THE	TestCode: 8260MTBE113_W	
The second secon	Leggette Brashears & Graham Inc.	0806217	Rowe	

Work Order: CLIENT:

Project:

Sample ID: VBLK-062008Y	SampType: MBLK	TestCo	le: 8260MTBE	TestCode: 8260MTBE11 Units: µg/L		Prep Date:	äi		RunNo: 36374	74	
Client ID: PBW	Batch ID: R36374a	Test	estNo: SW8260B		⋖	nalysis Date	Analysis Date: 6/20/2008	81	SeqNo: 471272	272	
Analyte	Result	Pal	SPK value	SPK value SPK Ref Val	%REC	LowLimit	HighLimit	%REC LowLimit HighLimit RPD Ref Val	%RPD	%RPD RPDLimit Qual	Qual
Trichloroethene	Π	1.0		:							
Trichlorofluoromethane	⊃	1.0									
Vinyl acetate	⊃	0.1									
Vinyl chloride	n	1.0									
Surr. 4-Bromofluorobenzene	49		50.00		98.0	54	134				
Surr: Dibromofluoromethane	28		50.00		115	52	132				
Surr: Toluene-d8	54		50.00		109	51	127				

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7 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	Analyte detected below quantitation	Not Detected at the Reporting Limit	Indicates the compound was analyza	
		ΩN	n	
	H Holding times for preparation or analysis exceeded	LOQ Limit of Quantitation	S Spike Recovery outside accepted recovery limits	
	Value above quantitation range	Limit of Detection	RPD outside accepted recovery limits	
	ш	COD	2	