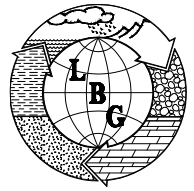


LBG ENGINEERING SERVICES, P.C.

PROFESSIONAL ENVIRONMENTAL & CIVIL ENGINEERS



4 RESEARCH DRIVE, SUITE 301
SHELTON, CT 06484
203-929-8555
203-926-9140 (FAX)

November 10, 2010

Mr. Michael Sordi
Town Attorney
Town of Southampton
116 Hampton Road, Town Hall
Southampton, NY 11968

RE: August 2010 Status Report
Groundwater Remedial Action
Rowe Industries Superfund Site
Sag Harbor, New York

Dear Mr. Sordi:

The August 2010 Status Report for the above-referenced site is attached. The enclosed tables, graphs and laboratory reports are provided as required by a condition of the Agreement for 1087 Middle Lane Highway, Noyac, New York and the Effluent Limitations and Monitoring Requirements of the New York State Department of Environmental Conservation.

Should you have any questions regarding the information, please feel free to contact me or Paul Jobmann at (203) 929-8555.

Very truly yours,

LBG ENGINEERING SERVICES, P.C.

Mark M. Goldberg, P.E.
Senior Environmental Engineer

MG:nv

Enclosures

H:\NABIS\2010\Monthly Reports\August 2010\Sordi_Aug2010.doc

TABLE 2

GROUNDWATER REMEDIAL ACTION
 ROWE INDUSTRIES SUPERFUND SITE
 SAG HARBOR, NEW YORK

EFFLUENT WATER QUALITY RESULTS

Date Sampled ^{2/}	pH ^{1/}	TDS (mg/l)	PCE (ug/l)	1,1,1-TCA (ug/l)	TCE (ug/l)	1,1-DCA (ug/l)	1,1-DCE (ug/l)	1,2-DCE (ug/l)	Xylene (ug/l)	Bromoform (ug/l)	Dibromo-chloromethane (ug/l)	Methylene Chloride (ug/l)	Freon 113 (ug/l)	Acetone (ug/l)	Chloroform (ug/l)	MTBE (ug/l)	Total Iron (mg/l)	Dissolved Iron (mg/l)
SPDES Limits	5.0 to 8.5	---	5	5	5	5	5	5	5	---	---	5	---	50	7	---	---	---
3-Aug-10	5.4	116	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	1.54	0.053
10-Aug-10	5.2	84	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	2.09	0.147
31-Aug-10	5.4	124	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	4.06	0.208

SPDES: State Pollutant Discharge Elimination System

mg/l: Milligrams per liter

ug/l: Micrograms per liter

---: Not established

J: Analyte detected below quantitation limits, value shown is a laboratory estimate.

B: Method blank contamination. The associated method blank contains the target analyte at a reportable level.

NM: Not Measured

TDS: Total dissolved solids

PCE: Tetrachloroethylene

TCE: Trichloroethene

1,1-DCA: 1,1-Dichloroethane

1,1-DCE: 1,1-Dichloroethene

1,2-DCE: 1,2-Dichloroethene

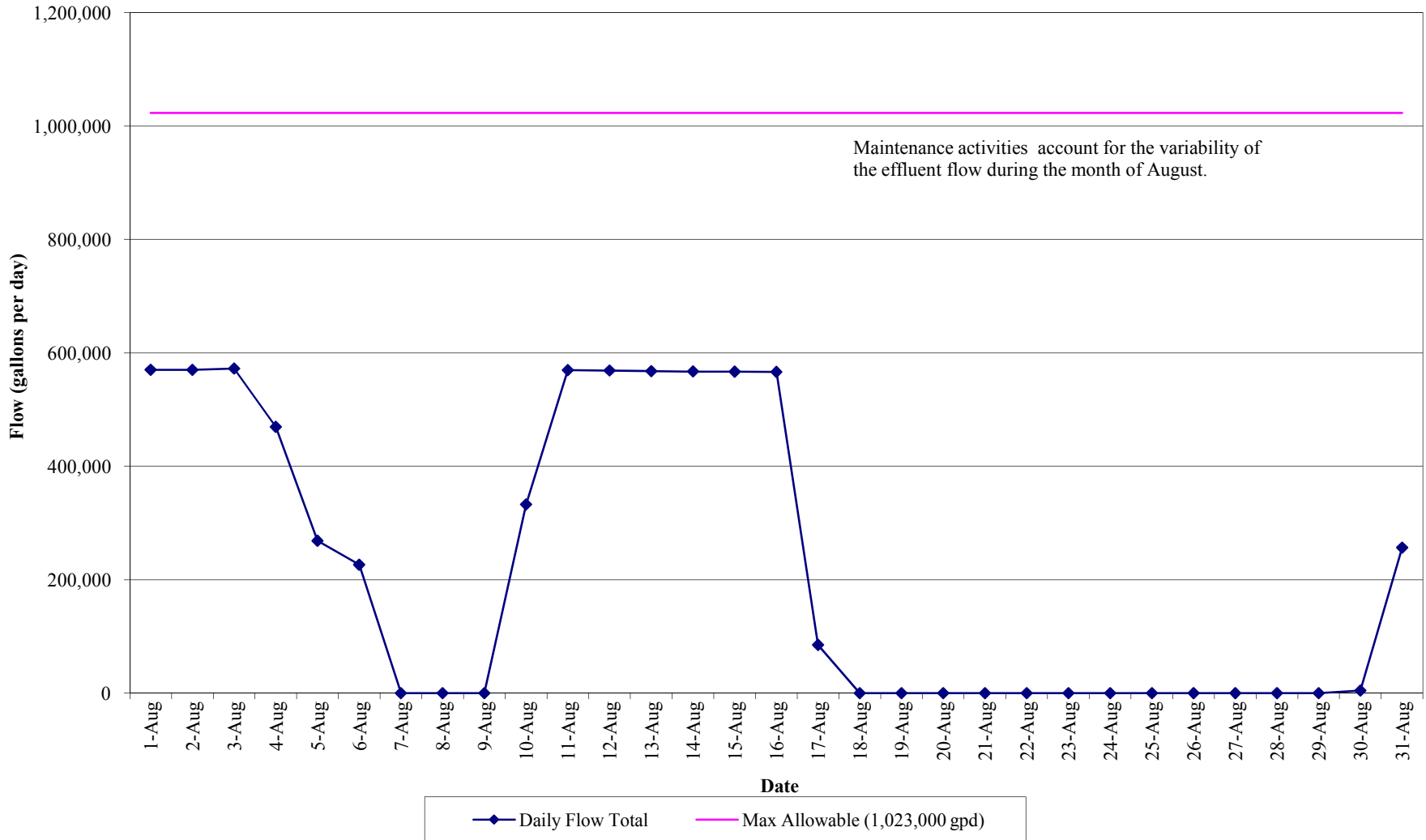
MTBE: Methyl tert-butyl ether

Notes:

- Based on the SPDES criteria from an NYSDEC letter dated on May 11, 2006, the new allowable pH range for the Rowe Site is between 5.0 and 8.5. The pH was measured with a new calibrated electronic pH meter. Influent pH values from recovery wells typically range between 5 and 6.
- "Effluent" samples were collected from sample port labeled NP2-10 unless otherwise noted.

GRAPH 1
GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

EFFLUENT FLOW DATA
 (August 1, 2010 through August 31, 2010)



APPENDIX I

**AUGUST 2010 LABORATORY ANALYTICAL REPORTS
FOR FSP& T SYSTEM AND RECOVERY WELLS**

Monday, August 16, 2010

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

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 1008045

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 8/6/2010 for the analyses presented in the following report.

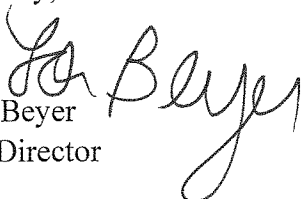
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 31 pages.

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

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 1008045

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1008045-01A	WQ8310:1510NP2-6	8/3/2010 3:10:00 PM	8/6/2010
1008045-01B	WQ8310:1510NP2-6	8/3/2010 3:10:00 PM	8/6/2010
1008045-01C	WQ8310:1510NP2-6	8/3/2010 3:10:00 PM	8/6/2010
1008045-02A	WQ8310:1515NP2-7	8/3/2010 3:15:00 PM	8/6/2010
1008045-02B	WQ8310:1515NP2-7	8/3/2010 3:15:00 PM	8/6/2010
1008045-02C	WQ8310:1515NP2-7	8/3/2010 3:15:00 PM	8/6/2010
1008045-03A	WQ8310:1520NP2-10	8/3/2010 3:20:00 PM	8/6/2010
1008045-03B	WQ8310:1520NP2-10	8/3/2010 3:20:00 PM	8/6/2010
1008045-03C	WQ8310:1520NP2-10	8/3/2010 3:20:00 PM	8/6/2010
1008045-03D	WQ8310:1520NP2-10	8/3/2010 3:20:00 PM	8/6/2010

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 8/6/2010 10:13:00 AM

Work Order Numbe 1008045

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by [Signature] Date 8/6/10

Reviewed by [Initials] Date 8/6/10

Matrix: Carrier name FedEx

- Shipping container/cooler in good condition? Yes [checked] No [] Not Presen []
Custody seals intact on shipping container/cooler? Yes [] No [] Not Presen [checked]
Custody seals intact on sample bottles? Yes [] No [] Not Presen [checked]
Chain of custody present? Yes [checked] No []
Chain of custody signed when relinquished and received? Yes [checked] No []
Chain of custody agrees with sample labels? Yes [checked] No []
Samples in proper container/bottle? Yes [checked] No []
Sample containers intact? Yes [checked] No []
Sufficient sample volume for indicated test? Yes [checked] No []
All samples received within holding time? Yes [checked] No []
Container/Temp Blank temperature in compliance? Yes [checked] No []
Water - VOA vials have zero headspace? No VOA vials submitted [] Yes [checked] No []
Water - pH acceptable upon receipt? Yes [checked] No [] N/A []

Adjusted? _____ Checked b _____

Any No and/or NA (not applicable) response must be detailed in the comments section be

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler with ice @ 5.4C

Corrective Action _____

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008045
 Project: Rowe
 Lab ID: 1008045-01A

Client Sample ID: WQ8310:1510NP2-6
 Collection Date: 8/3/2010 3:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
2-Butanone	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
2-Hexanone	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Acetone	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Benzene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	8/14/2010 8:25:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735
 Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 16-Aug-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008045
 Project: Rowe
 Lab ID: 1008045-01A

Client Sample ID: WQ8310:1510NP2-6
 Collection Date: 8/3/2010 3:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Bromoform	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	8/14/2010 8:25:00 AM
Chloroform	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	8/14/2010 8:25:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Styrene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Toluene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735
 Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



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	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 16-Aug-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008045
 Project: Rowe
 Lab ID: 1008045-01A

Client Sample ID: WQ8310:1510NP2-6
 Collection Date: 8/3/2010 3:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	8/14/2010 8:25:00 AM
Surr: 4-Bromofluorobenzene	97.5	0	60-130		%REC	1	8/14/2010 8:25:00 AM
Surr: Dibromofluoromethane	102	0	63-127		%REC	1	8/14/2010 8:25:00 AM
Surr: Toluene-d8	103	0	61-128		%REC	1	8/14/2010 8:25:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 16-Aug-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1008045
Project: Rowe
Lab ID: 1008045-01B

Client Sample ID: WQ8310:1510NP2-6
Collection Date: 8/3/2010 3:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7			
Total Iron	1.13	0.005	0.0200		mg/L	1	Analyst: JP 8/10/2010 10:31:06 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 16-Aug-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1008045
Project: Rowe
Lab ID: 1008045-01C

Client Sample ID: WQ8310:1510NP2-6
Collection Date: 8/3/2010 3:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Dissolved Iron	0.0112	0.005	0.0200	J	mg/L	1	8/10/2010 10:29:02 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735
Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



- Qualifiers: B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- LOQ Limit of Quantitation
- S Spike Recovery outside accepted recovery limits
- C Calibration %RSD/%D exceeded for non-CCC analytes
- H Holding times for preparation or analysis exceeded
- LOD Limit of Detection
- P >40% diff for detected conc between the two GC columns
- U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 16-Aug-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008045
 Project: Rowe
 Lab ID: 1008045-02A

Client Sample ID: WQ8310:1515NP2-7
 Collection Date: 8/3/2010 3:15:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
2-Butanone	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
2-Hexanone	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Acetone	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Benzene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	8/14/2010 8:53:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%ID exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008045
 Project: Rowe
 Lab ID: 1008045-02A

Client Sample ID: WQ8310:1515NP2-7
 Collection Date: 8/3/2010 3:15:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Bromoform	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	8/14/2010 8:53:00 AM
Chloroform	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	8/14/2010 8:53:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Styrene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Toluene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008045
 Project: Rowe
 Lab ID: 1008045-02A

Client Sample ID: WQ8310:1515NP2-7
 Collection Date: 8/3/2010 3:15:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	8/14/2010 8:53:00 AM
Surr: 4-Bromofluorobenzene	99.1	0	60-130		%REC	1	8/14/2010 8:53:00 AM
Surr: Dibromofluoromethane	99.4	0	63-127		%REC	1	8/14/2010 8:53:00 AM
Surr: Toluene-d8	101	0	61-128		%REC	1	8/14/2010 8:53:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 16-Aug-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008045
 Project: Rowe
 Lab ID: 1008045-02B

Client Sample ID: WQ8310:1515NP2-7
 Collection Date: 8/3/2010 3:15:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7			Analyst: JP
Total Iron	0.999	0.005	0.0200		mg/L	1	8/10/2010 10:46:26 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%ID exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 16-Aug-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ8310:1515NP2-7

Lab Order: 1008045

Collection Date: 8/3/2010 3:15:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 1008045-02C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7			Analyst: JP
Dissolved Iron	0.0314	0.005	0.0200		mg/L	1	8/10/2010 10:48:29 AM
							SW3010A

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- | | | | | |
|--------------------|-----|---|-----|--|
| Qualifiers: | B | Analyte detected in the associated Method Blank | C | Calibration %RSD/%D exceeded for non-CCC analytes |
| | E | Value above quantitation range | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limits | LOD | Limit of Detection |
| | LOQ | Limit of Quantitation | P | >40% diff for detected conc between the two GC columns |
| | S | Spike Recovery outside accepted recovery limits | U | Indicates the compound was analyzed but not detected. |

American Analytical Laboratories, LLC.

Date: 16-Aug-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008045
 Project: Rowe
 Lab ID: 1008045-03A

Client Sample ID: WQ8310:1520NP2-10
 Collection Date: 8/3/2010 3:20:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
2-Butanone	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
2-Hexanone	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Acetone	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Benzene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	8/14/2010 9:22:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008045
 Project: Rowe
 Lab ID: 1008045-03A

Client Sample ID: WQ8310:1520NP2-10
 Collection Date: 8/3/2010 3:20:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Bromoform	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	8/14/2010 9:22:00 AM
Chloroform	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	8/14/2010 9:22:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Styrene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Toluene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ8310:1520NP2-10
Lab Order:	1008045	Collection Date:	8/3/2010 3:20:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1008045-03A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC							Analyst: LA
Vinyl acetate	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	8/14/2010 9:22:00 AM
Surr: 4-Bromofluorobenzene	98.7	0	60-130		%REC	1	8/14/2010 9:22:00 AM
Surr: Dibromofluoromethane	103	0	63-127		%REC	1	8/14/2010 9:22:00 AM
Surr: Toluene-d8	101	0	61-128		%REC	1	8/14/2010 9:22:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ8310:1520NP2-10
Lab Order:	1008045	Collection Date:	8/3/2010 3:20:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1008045-03B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3010A		Analyst: JP
Total Iron	1.54	0.005	0.0200		mg/L	1	8/10/2010 10:50:33 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 16-Aug-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008045
 Project: Rowe
 Lab ID: 1008045-03C

Client Sample ID: WQ8310:1520NP2-10
 Collection Date: 8/3/2010 3:20:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3010A		Analyst: JP
Dissolved Iron	0.0525	0.005	0.0200		mg/L	1	8/10/2010 10:52:36 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008045
 Project: Rowe
 Lab ID: 1008045-03D

Client Sample ID: WQ8310:1520NP2-10
 Collection Date: 8/3/2010 3:20:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL DISSOLVED SOLIDS				M2540C			Analyst: AS
Total Dissolved Solids (Residue, Filterable)	116	0	1.00		mg/L	1	8/10/2010

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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - P >40% diff for detected conc between the two GC columns
 - U Indicates the compound was analyzed but not detected.

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1008045
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-081310aY	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 8/13/2010	RunNo: 52612						
Client ID: LCSW	Batch ID: R52612	TestNo: SW8260B		Analysis Date: 8/13/2010	SeqNo: 742192						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	46	1.0	50.00	0	92.2	43	148				
1,1,2,2-Tetrachloroethane	54	1.0	50.00	0	108	32	148				
1,1,2-Trichloroethane	50	1.0	50.00	0	99.6	42	136				
1,1-Dichloroethane	46	1.0	50.00	0	92.9	40	150				
1,1-Dichloroethene	48	1.0	50.00	0	96.3	30	154				
1,2-Dichlorobenzene	48	1.0	50.00	0	96.3	40	129				
1,2-Dichloroethane	48	1.0	50.00	0	95.4	36	141				
1,2-Dichloropropane	47	1.0	50.00	0	93.2	44	138				
1,3-Dichlorobenzene	46	1.0	50.00	0	91.5	40	133				
1,4-Dichlorobenzene	47	1.0	50.00	0	94.0	40	135				
2-Chloroethyl vinyl ether	48	1.0	50.00	0	97.0	21	139				
Benzene	48	1.0	50.00	0	95.1	45	144				
Bromodichloromethane	48	1.0	50.00	0	96.3	35	136				
Bromoform	48	1.0	50.00	0	95.4	28	138				
Bromomethane	42	1.0	50.00	0	84.8	26	148				
Carbon tetrachloride	47	1.0	50.00	0	93.9	45	141				
Chlorobenzene	49	1.0	50.00	0	98.5	41	142				
Chloroethane	48	1.0	50.00	0	95.7	36	143				
Chloroform	46	1.0	50.00	0	91.6	42	137				
Chloromethane	44	1.0	50.00	0	87.3	35	151				
cis-1,3-Dichloropropene	46	1.0	50.00	0	92.4	42	130				
Dibromochloromethane	47	1.0	50.00	0	93.2	21	134				
Ethylbenzene	48	1.0	50.00	0	96.4	45	146				
Tetrachloroethene	34	1.0	50.00	0	68.7	45	136				
Toluene	48	1.0	50.00	0	96.6	43	134				
trans-1,2-Dichloroethene	45	1.0	50.00	0	89.5	42	135				
trans-1,3-Dichloropropene	48	1.0	50.00	0	95.3	37	133				
Trichloroethene	47	1.0	50.00	0	94.0	43	140				
Trichlorofluoromethane	52	1.0	50.00	0	103	50	148				
Vinyl chloride	47	1.0	50.00	0	93.3	35	142				

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 1008045
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-081310aY	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 8/13/2010	RunNo: 52612
Client ID: LCSW	Batch ID: R52612	TestNo: SW8260B		Analysis Date: 8/13/2010	SeqNo: 742192

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene	50		50.00		100	60	130				
Surr: Dibromofluoromethane	50		50.00		100	63	127				
Surr: Toluene-d8	50		50.00		100	61	128				

Sample ID: VBLK-081310aYW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 8/13/2010	RunNo: 52612
Client ID: PBW	Batch ID: R52612	TestNo: SW8260B		Analysis Date: 8/14/2010	SeqNo: 742193

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1008045
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID:	VBLK-081310aYW	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:	8/13/2010	RunNo:	52612	
Client ID:	PBW	Batch ID:	R52612	TestNo:	SW8260B			Analysis Date:	8/14/2010	SeqNo:	742193	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD RefVal	%RPD	RPDLimit	Qual
2-Chloroethyl vinyl ether		U	1.0									
2-Chlorotoluene		U	1.0									
2-Hexanone		U	1.0									
4-Chlorotoluene		U	1.0									
4-Isopropyltoluene		U	1.0									
4-Methyl-2-pentanone		U	1.0									
Acetone		U	1.0									
Benzene		U	1.0									
Bromobenzene		U	1.0									
Bromochloromethane		U	1.0									
Bromodichloromethane		U	1.0									
Bromoform		U	1.0									
Bromomethane		U	1.0									
Carbon disulfide		U	1.0									
Carbon tetrachloride		U	1.0									
Chlorobenzene		U	1.0									
Chloroethane		U	1.0									
Chloroform		U	1.0									
Chloromethane		U	1.0									
cis-1,2-Dichloroethene		U	1.0									
cis-1,3-Dichloropropene		U	1.0									
Dibromochloromethane		U	1.0									
Dibromomethane		U	1.0									
Dichlorodifluoromethane		U	1.0									
Ethylbenzene		U	1.0									
Hexachlorobutadiene		U	1.0									
Isopropylbenzene		U	1.0									
m,p-Xylene		U	2.0									
Methyl tert-butyl ether		U	1.0									
Methylene chloride		U	1.0									
Naphthalene		U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
LOQ Limit of Quantitation
C Calibration %RSD/%D exceeded for non-CCC analytes
J Analyte detected below quantitation limits
P >40% diff for detected conc between the two GC column
E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits

CLIENT: Leggett Brashears & Graham Inc.
 Work Order: 1008045
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-081310aYW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 8/13/2010	RunNo: 52612						
Client ID: PBW	Batch ID: R52612	TestNo: SW8260B		Analysis Date: 8/14/2010	SeqNo: 742193						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	50		50.00		99.6	60	130				
Surr: Dibromofluoromethane	51		50.00		101	63	127				
Surr: Toluene-d8	50		50.00		100	61	128				

Sample ID: V624LCS-081310aY	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 8/13/2010	RunNo: 52612						
Client ID: LCSW	Batch ID: R52612A	TestNo: SW8260B		Analysis Date: 8/13/2010	SeqNo: 742196						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,1-Trichloroethane	48	1.0	50.00	0	96.4	43	148				
1,1,2,2-Tetrachloroethane	45	1.0	50.00	0	90.7	32	148				
1,1,2-Trichloroethane	45	1.0	50.00	0	90.3	42	136				
1,1-Dichloroethane	49	1.0	50.00	0	98.3	40	150				
1,1-Dichloroethene	49	1.0	50.00	0	97.1	30	154				
1,2-Dichlorobenzene	45	1.0	50.00	0	90.4	40	129				
1,2-Dichloroethane	51	1.0	50.00	0	102	36	141				
1,2-Dichloropropane	49	1.0	50.00	0	97.2	44	138				
1,3-Dichlorobenzene	46	1.0	50.00	0	91.1	40	133				

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1008045
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-081310aY	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 8/13/2010	RunNo: 52612
Client ID: LCSW	Batch ID: R52612A	TestNo: SW8260B		Analysis Date: 8/13/2010	SeqNo: 742196

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,4-Dichlorobenzene	46	1.0	50.00	0	92.6	40	135				
2-Chloroethyl vinyl ether	49	1.0	50.00	0	97.6	21	139				
Benzene	49	1.0	50.00	0	97.8	45	144				
Bromodichloromethane	47	1.0	50.00	0	94.9	35	136				
Bromoform	43	1.0	50.00	0	86.3	28	138				
Bromomethane	29	1.0	50.00	0	57.6	26	148				
Carbon tetrachloride	48	1.0	50.00	0	96.7	45	141				
Chlorobenzene	50	1.0	50.00	0	99.8	41	142				
Chloroethane	50	1.0	50.00	0	101	36	143				
Chloroform	49	1.0	50.00	0	97.7	42	137				
Chloromethane	41	1.0	50.00	0	81.9	35	151				
cis-1,3-Dichloropropene	47	1.0	50.00	0	93.7	42	130				
Dibromochloromethane	47	1.0	50.00	0	93.9	21	134				
Ethylbenzene	49	1.0	50.00	0	98.2	45	146				
Tetrachloroethene	37	1.0	50.00	0	74.6	45	136				
Toluene	49	1.0	50.00	0	98.3	43	134				
trans-1,2-Dichloroethene	47	1.0	50.00	0	93.6	42	135				
trans-1,3-Dichloropropene	49	1.0	50.00	0	97.7	37	133				
Trichloroethene	47	1.0	50.00	0	93.1	43	140				
Trichlorofluoromethane	50	1.0	50.00	0	100	50	148				
Vinyl chloride	49	1.0	50.00	0	97.5	35	142				
Surr: 4-Bromofluorobenzene	51		50.00		103	60	130				
Surr: Dibromofluoromethane	54		50.00		108	63	127				
Surr: Toluene-d8	50		50.00		100	61	128				

Sample ID: VBLK-081310aYW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 8/13/2010	RunNo: 52612
Client ID: PBW	Batch ID: R52612A	TestNo: SW8260B		Analysis Date: 8/14/2010	SeqNo: 742197

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

CLIENT: Leggett Brashears & Graham Inc.
 Work Order: 1008045
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-081310aYW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 8/13/2010	RunNo: 52612						
Client ID: PBW	Batch ID: R52612A	TestNo: SW8260B		Analysis Date: 8/14/2010	SeqNo: 742197						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	1.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	1.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	1.0									
Acetone	U	1.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1008045
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-081310aYW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 8/13/2010	RunNo: 52612						
Client ID: PBW	Batch ID: R52612A	TestNo: SW8260B		Analysis Date: 8/14/2010	SeqNo: 742197						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD RefVal	%RPD	RPDLimit	Qual

Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1008045
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-081310aYW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 8/13/2010	RunNo: 52612						
Client ID: PBW	Batch ID: R52612A	TestNo: SW8260B		Analysis Date: 8/14/2010	SeqNo: 742197						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD RefVal	%RPD	RPDLimit	Qual

Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	50		50.00		100	60	130				
Surr: Dibromofluoromethane	52		50.00		103	63	127				
Surr: Toluene-d8	51		50.00		102	61	128				

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1008045
Project: Rowe

TestCode: TDS_W

Sample ID: MB-R52560	SampType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 52560
Client ID: PBW	Batch ID: R52560	TestNo: M2540C		Analysis Date: 8/10/2010	SeqNo: 741604
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
					LowLimit
					HighLimit
					RPD Ref Val
					%RPD
					RPDLimit
					Qual

Total Dissolved Solids (Residue, Filtera) U 1.00

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

Thursday, August 19, 2010

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

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

RE: Rowe

Order No.: 1008081

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 8/12/2010 for the analyses presented in the following report.

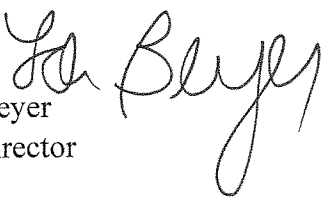
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 27 pages.

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

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 1008081

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1008081-01A	WQ81010:1130NP2-6	8/10/2010 11:30:00 AM	8/12/2010
1008081-01B	WQ81010:1130NP2-6	8/10/2010 11:30:00 AM	8/12/2010
1008081-01C	WQ81010:1130NP2-6	8/10/2010 11:30:00 AM	8/12/2010
1008081-02A	WQ81010:1135NP2-7	8/10/2010 11:35:00 AM	8/12/2010
1008081-02B	WQ81010:1135NP2-7	8/10/2010 11:35:00 AM	8/12/2010
1008081-02C	WQ81010:1135NP2-7	8/10/2010 11:35:00 AM	8/12/2010
1008081-03A	WQ81010:1140NP2-10	8/10/2010 11:40:00 AM	8/12/2010
1008081-03B	WQ81010:1140NP2-10	8/10/2010 11:40:00 AM	8/12/2010
1008081-03C	WQ81010:1140NP2-10	8/10/2010 11:40:00 AM	8/12/2010
1008081-03D	WQ81010:1140NP2-10	8/10/2010 11:40:00 AM	8/12/2010

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 8/12/2010 12:46:39 PM

Work Order Number 1008081

RcptNo: 1

Received by KK

COC_ID:

CoolerID:

Checklist completed by

Signature: *Karen Kelly* Date: 08/12/10

Reviewed by

Initials: *CB* Date: 8/16/10

Matrix:

Carrier name FedEx

- Shipping container/cooler in good condition? Yes No Not Present
- Custody seals intact on shipping container/cooler? Yes No Not Present
- Custody seals intact on sample bottles? Yes No Not Present
- Chain of custody present? Yes No
- Chain of custody signed when relinquished and received? Yes No
- Chain of custody agrees with sample labels? Yes No
- Samples in proper container/bottle? Yes No
- Sample containers intact? Yes No
- Sufficient sample volume for indicated test? Yes No
- All samples received within holding time? Yes No
- Container/Temp Blank temperature in compliance? Yes No
- Water - VOA vials have zero headspace? No VOA vials submitted Yes No
- Water - pH acceptable upon receipt? Yes No N/A

Adjusted? _____ Checked by _____

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: cooler with ice

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 19-Aug-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008081
 Project: Rowe
 Lab ID: 1008081-01A

Client Sample ID: WQ81010:1130NP2-6
 Collection Date: 8/10/2010 11:30:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
2-Butanone	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Acetone	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Benzene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Bromochloromethane	U	0.4	1.0	C	µg/L	1	8/18/2010 12:08:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 19-Aug-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008081
 Project: Rowe
 Lab ID: 1008081-01A

Client Sample ID: WQ81010:1130NP2-6
 Collection Date: 8/10/2010 11:30:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Bromoform	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	8/18/2010 12:08:00 PM
Chloroform	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	8/18/2010 12:08:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	8/18/2010 12:08:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Styrene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Tetrachloroethene	1.1	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Toluene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 19-Aug-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008081
 Project: Rowe
 Lab ID: 1008081-01A

Client Sample ID: WQ81010:1130NP2-6
 Collection Date: 8/10/2010 11:30:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	8/18/2010 12:08:00 PM
Surr: 4-Bromofluorobenzene	97.8	0	60-130		%REC	1	8/18/2010 12:08:00 PM
Surr: Dibromofluoromethane	105	0	63-127		%REC	1	8/18/2010 12:08:00 PM
Surr: Toluene-d8	108	0	61-128		%REC	1	8/18/2010 12:08:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008081
 Project: Rowe
 Lab ID: 1008081-01B

Client Sample ID: WQ81010:1130NP2-6
 Collection Date: 8/10/2010 11:30:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3010A		Analyst: JP
Total Iron	2.23	0.005	0.0200		mg/L	1	8/13/2010 1:00:20 PM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
LOQ	Limit of Quantitation	P >40% diff for detected conc between the two GC columns
S	Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008081
 Project: Rowe
 Lab ID: 1008081-01C

Client Sample ID: WQ81010:1130NP2-6
 Collection Date: 8/10/2010 11:30:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3005A		Analyst: JP
Dissolved Iron	0.0195	0.005	0.0200	J	mg/L	1	8/13/2010 12:58:17 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 19-Aug-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008081
 Project: Rowe
 Lab ID: 1008081-02A

Client Sample ID: WQ81010:1135NP2-7
 Collection Date: 8/10/2010 11:35:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethan	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
2-Butanone	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Acetone	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Benzene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Bromochloromethane	U	0.4	1.0	C	µg/L	1	8/18/2010 12:33:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008081
 Project: Rowe
 Lab ID: 1008081-02A

Client Sample ID: WQ81010:1135NP2-7
 Collection Date: 8/10/2010 11:35:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Bromoform	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	8/18/2010 12:33:00 PM
Chloroform	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	8/18/2010 12:33:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	8/18/2010 12:33:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Styrene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Toluene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 19-Aug-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008081
 Project: Rowe
 Lab ID: 1008081-02A

Client Sample ID: WQ81010:1135NP2-7
 Collection Date: 8/10/2010 11:35:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	8/18/2010 12:33:00 PM
Surr: 4-Bromofluorobenzene	91.6	0	60-130		%REC	1	8/18/2010 12:33:00 PM
Surr: Dibromofluoromethane	104	0	63-127		%REC	1	8/18/2010 12:33:00 PM
Surr: Toluene-d8	112	0	61-128		%REC	1	8/18/2010 12:33:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008081
 Project: Rowe
 Lab ID: 1008081-02B

Client Sample ID: WQ81010:1135NP2-7
 Collection Date: 8/10/2010 11:35:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3010A		Analyst: JP
Total Iron	1.81	0.005	0.0200		mg/L	1	8/13/2010 1:04:26 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 19-Aug-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008081
 Project: Rowe
 Lab ID: 1008081-02C

Client Sample ID: WQ81010:1135NP2-7
 Collection Date: 8/10/2010 11:35:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3005A		Analyst: JP
Dissolved Iron	0.151	0.005	0.0200		mg/L	1	8/13/2010 1:02:23 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 19-Aug-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008081
 Project: Rowe
 Lab ID: 1008081-03A

Client Sample ID: WQ81010:1140NP2-10
 Collection Date: 8/10/2010 11:40:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
2-Butanone	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Acetone	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Benzene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Bromochloromethane	U	0.4	1.0	C	µg/L	1	8/18/2010 12:58:00 PM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 19-Aug-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008081
 Project: Rowe
 Lab ID: 1008081-03A

Client Sample ID: WQ81010:1140NP2-10
 Collection Date: 8/10/2010 11:40:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Bromoform	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	8/18/2010 12:58:00 PM
Chloroform	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	8/18/2010 12:58:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	8/18/2010 12:58:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Styrene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Toluene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 19-Aug-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008081
 Project: Rowe
 Lab ID: 1008081-03A

Client Sample ID: WQ81010:1140NP2-10
 Collection Date: 8/10/2010 11:40:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	8/18/2010 12:58:00 PM
Surr: 4-Bromofluorobenzene	98.3	0	60-130		%REC	1	8/18/2010 12:58:00 PM
Surr: Dibromofluoromethane	110	0	63-127		%REC	1	8/18/2010 12:58:00 PM
Surr: Toluene-d8	115	0	61-128		%REC	1	8/18/2010 12:58:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 19-Aug-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1008081
Project: Rowe
Lab ID: 1008081-03B

Client Sample ID: WQ81010:1140NP2-10
Collection Date: 8/10/2010 11:40:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	2.09	0.005	0.0200		mg/L	1	8/13/2010 1:08:31 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1008081
 Project: Rowe
 Lab ID: 1008081-03C

Client Sample ID: WQ81010:1140NP2-10
 Collection Date: 8/10/2010 11:40:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3005A		Analyst: JP
Dissolved Iron	0.147	0.005	0.0200		mg/L	1	8/13/2010 1:06:29 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ81010:1140NP2-10
Lab Order:	1008081	Collection Date:	8/10/2010 11:40:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1008081-03D		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL DISSOLVED SOLIDS				M2540C			Analyst: AS
Total Dissolved Solids (Residue, Filterable)	84.0	0	1.00		mg/L	1	8/13/2010

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- | | | | | |
|--------------------|-----|---|-----|--|
| Qualifiers: | B | Analyte detected in the associated Method Blank | C | Calibration %RSD/%D exceeded for non-CCC analytes |
| | E | Value above quantitation range | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limits | LOD | Limit of Detection |
| | LOQ | Limit of Quantitation | P | >40% diff for detected conc between the two GC columns |
| | S | Spike Recovery outside accepted recovery limits | U | Indicates the compound was analyzed but not detected. |

American Analytical Laboratories, LLC.

Date: 19-Aug-10

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1008081
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-081810LW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 52715
Client ID: LCSW	Batch ID: R52715	TestNo: SW8260B		Analysis Date: 8/18/2010	SeqNo: 743499

Analyte	Result	PQL	SPK value	SPK RefVal	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	48	1.0	50.00	0	96.4	43	148				
1,1,2,2-Tetrachloroethane	42	1.0	50.00	0	83.5	32	148				
1,1,2-Trichloroethane	47	1.0	50.00	0	94.0	42	136				
1,1-Dichloroethane	50	1.0	50.00	0	99.7	40	150				
1,1-Dichloroethene	51	1.0	50.00	0	101	30	154				
1,2-Dichlorobenzene	40	1.0	50.00	0	80.9	40	129				
1,2-Dichloroethane	52	1.0	50.00	0	103	36	141				
1,2-Dichloropropane	49	1.0	50.00	0	97.2	44	138				
1,3-Dichlorobenzene	42	1.0	50.00	0	83.0	40	133				
1,4-Dichlorobenzene	42	1.0	50.00	0	84.5	40	135				
2-Chloroethyl vinyl ether	40	1.0	50.00	0	80.5	21	139				
Benzene	49	1.0	50.00	0	99.0	45	144				
Bromodichloromethane	46	1.0	50.00	0	92.7	35	136				
Bromoform	40	1.0	50.00	0	79.5	28	138				
Bromomethane	38	1.0	50.00	0	76.7	26	148				
Carbon tetrachloride	44	1.0	50.00	0	87.7	45	141				
Chlorobenzene	43	1.0	50.00	0	86.8	41	142				
Chloroethane	51	1.0	50.00	0	103	36	143				
Chloroform	48	1.0	50.00	0	96.6	42	137				
Chloromethane	48	1.0	50.00	0	95.9	35	151				
Dibromochloromethane	42	1.0	50.00	0	83.5	21	134				
Ethylbenzene	48	1.0	50.00	0	95.8	45	146				
Tetrachloroethene	33	1.0	50.00	0	66.3	45	136				
Toluene	49	1.0	50.00	0	97.9	43	134				
trans-1,2-Dichloroethene	46	1.0	50.00	0	92.7	42	135				
trans-1,3-Dichloropropene	47	1.0	50.00	0	94.4	37	133				
Trichloroethene	42	1.0	50.00	0	84.3	43	140				
Trichlorofluoromethane	47	1.0	50.00	0	93.9	50	148				
Vinyl chloride	57	1.0	50.00	0	114	35	142				
Surr: 4-Bromofluorobenzene	47		50.00		94.0	60	130				

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1008081
Project: Rowe

TestCode: 8260MTBE113_W

Sample ID: V624LCS-081810LW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 52715						
Client ID: LCSW	Batch ID: R52715	TestNo: SW8260B		Analysis Date: 8/18/2010	SeqNo: 743499						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: Dibromofluoromethane	51		50.00		103	63	127				
Surr: Toluene-d8	55		50.00		109	61	128				

Sample ID: VBLK-081810LW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 52715						
Client ID: PBW	Batch ID: R52715	TestNo: SW8260B		Analysis Date: 8/18/2010	SeqNo: 743500						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	1.0									
2-Chloroethyl vinyl ether	U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

CLIENT: Leggett Brashears & Graham Inc.
 Work Order: 1008081
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-081810LW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 52715						
Client ID: PBW	Batch ID: R52715	TestNo: SW8260B		Analysis Date: 8/18/2010	SeqNo: 743500						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

2-Chlorotoluene	U	1.0									
2-Hexanone	U	1.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	1.0									
Acetone	U	1.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 1008081
Project: Rowe

TestCode: 8260MTBE113_W

Sample ID: VBLK-081810LW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 52715						
Client ID: PBW	Batch ID: R52715	TestNo: SW8260B		Analysis Date: 8/18/2010	SeqNo: 743500						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	50		50.00		99.0	60			130		
Surr: Dibromofluoromethane	50		50.00		99.9	63			127		
Surr: Toluene-d8	54		50.00		108	61			128		

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1008081
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: PBW-081310A	SampType: MBLK	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 52594
Client ID: PBW	Batch ID: 29880	TestNo: E200.7	SW3005A	Analysis Date: 8/13/2010	SeqNo: 742005
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Dissolved Iron	U				
				LowLimit	HighLimit
				RPD Ref Val	%RPD
					RPDLimit
					Qual

0.0200

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1008081
Project: Rowe

TestCode: TDS_W

Sample ID: MB-R52644	SampType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 52644
Client ID: PBW	Batch ID: R52644	TestNo: M2540C		Analysis Date: 8/13/2010	SeqNo: 742405
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
				LowLimit	HighLimit
				RPD Ref Val	%RPD
					RPDLimit
					Qual

Total Dissolved Solids (Residue, Filtera) U 1.00

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

Wednesday, September 08, 2010

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

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 1009015

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 9/2/2010 for the analyses presented in the following report.

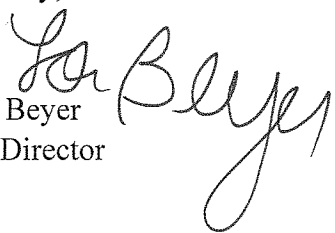
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 28 pages.

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

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 1009015

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1009015-01A	WQ83110:1610NP2-6	8/31/2010 4:10:00 PM	9/2/2010
1009015-01B	WQ83110:1610NP2-6	8/31/2010 4:10:00 PM	9/2/2010
1009015-01C	WQ83110:1610NP2-6	8/31/2010 4:10:00 PM	9/2/2010
1009015-02A	WQ83110:1615NP2-7	8/31/2010 4:15:00 PM	9/2/2010
1009015-02B	WQ83110:1615NP2-7	8/31/2010 4:15:00 PM	9/2/2010
1009015-02C	WQ83110:1615NP2-7	8/31/2010 4:15:00 PM	9/2/2010
1009015-03A	WQ83110:1620NP2-10	8/31/2010 4:20:00 PM	9/2/2010
1009015-03B	WQ83110:1620NP2-10	8/31/2010 4:20:00 PM	9/2/2010
1009015-03C	WQ83110:1620NP2-10	8/31/2010 4:20:00 PM	9/2/2010
1009015-03D	WQ83110:1620NP2-10	8/31/2010 4:20:00 PM	9/2/2010

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 9/2/2010 10:26:56 AM

Work Order Number 1009015

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by

OBAM
Signature

9/2/10
Date

Reviewed by

CB
Initials

9/2/10
Date

Matrix:

Carrier name FedEx

- Shipping container/cooler in good condition? Yes No Not Present
- Custody seals intact on shipping container/cooler? Yes No Not Present
- Custody seals intact on sample bottles? Yes No Not Present
- Chain of custody present? Yes No
- Chain of custody signed when relinquished and received? Yes No
- Chain of custody agrees with sample labels? Yes No
- Samples in proper container/bottle? Yes No
- Sample containers intact? Yes No
- Sufficient sample volume for indicated test? Yes No
- All samples received within holding time? Yes No
- Container/Temp Blank temperature in compliance? Yes No
- Water - VOA vials have zero headspace? No VOA vials submitted Yes No
- Water - pH acceptable upon receipt? Yes No N/A

Adjusted? _____ Checked b _____

Any No and/or NA (not applicable) response must be detailed in the comments section be

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler with ice @ 5.8C

Corrective Action _____

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009015
 Project: Rowe
 Lab ID: 1009015-01A

Client Sample ID: WQ83110:1610NP2-6
 Collection Date: 8/31/2010 4:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	9/2/2010 12:06:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Acetone	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/2/2010 12:06:00 PM

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



Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009015
 Project: Rowe
 Lab ID: 1009015-01A

Client Sample ID: WQ83110:1610NP2-6
 Collection Date: 8/31/2010 4:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B		Analyst: LA		
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/2/2010 12:06:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0	C	µg/L	1	9/2/2010 12:06:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/2/2010 12:06:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 08-Sep-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009015
 Project: Rowe
 Lab ID: 1009015-01A

Client Sample ID: WQ83110:1610NP2-6
 Collection Date: 8/31/2010 4:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/2/2010 12:06:00 PM
Surr: 4-Bromofluorobenzene	96.9	0	60-130		%REC	1	9/2/2010 12:06:00 PM
Surr: Dibromofluoromethane	101	0	63-127		%REC	1	9/2/2010 12:06:00 PM
Surr: Toluene-d8	99.1	0	61-128		%REC	1	9/2/2010 12:06:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ83110:1610NP2-6
Lab Order:	1009015	Collection Date:	8/31/2010 4:10:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1009015-01B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	3.22	0.005	0.0200		mg/L	1	9/2/2010 1:02:33 PM

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- | | | | | |
|--------------------|-----|---|-----|--|
| Qualifiers: | B | Analyte detected in the associated Method Blank | C | Calibration %RSD/%D exceeded for non-CCC analytes |
| | E | Value above quantitation range | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limits | LOD | Limit of Detection |
| | LOQ | Limit of Quantitation | P | >40% diff for detected conc between the two GC columns |
| | S | Spike Recovery outside accepted recovery limits | U | Indicates the compound was analyzed but not detected. |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009015
 Project: Rowe
 Lab ID: 1009015-01C

Client Sample ID: WQ83110:1610NP2-6
 Collection Date: 8/31/2010 4:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3005A		Analyst: JP
Dissolved Iron	0.0869	0.005	0.0200		mg/L	1	9/2/2010 1:00:29 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735
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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - P >40% diff for detected conc between the two GC columns
 - U Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009015
 Project: Rowe
 Lab ID: 1009015-02A

Client Sample ID: WQ83110:1615NP2-7
 Collection Date: 8/31/2010 4:15:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	9/2/2010 12:37:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Acetone	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/2/2010 12:37:00 PM

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Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009015
 Project: Rowe
 Lab ID: 1009015-02A

Client Sample ID: WQ83110:1615NP2-7
 Collection Date: 8/31/2010 4:15:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/2/2010 12:37:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0	C	µg/L	1	9/2/2010 12:37:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/2/2010 12:37:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 08-Sep-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1009015
Project: Rowe
Lab ID: 1009015-02A

Client Sample ID: WQ83110:1615NP2-7
Collection Date: 8/31/2010 4:15:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/2/2010 12:37:00 PM
Surr: 4-Bromofluorobenzene	95.9	0	60-130		%REC	1	9/2/2010 12:37:00 PM
Surr: Dibromofluoromethane	103	0	63-127		%REC	1	9/2/2010 12:37:00 PM
Surr: Toluene-d8	95.9	0	61-128		%REC	1	9/2/2010 12:37:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ83110:1615NP2-7
Lab Order:	1009015	Collection Date:	8/31/2010 4:15:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1009015-02B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	3.43	0.005	0.0200		mg/L	1	9/2/2010 1:06:39 PM

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- | | | | | |
|--------------------|-----|---|-----|--|
| Qualifiers: | B | Analyte detected in the associated Method Blank | C | Calibration %RSD/%D exceeded for non-CCC analytes |
| | E | Value above quantitation range | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limits | LOD | Limit of Detection |
| | LOQ | Limit of Quantitation | P | >40% diff for detected conc between the two GC columns |
| | S | Spike Recovery outside accepted recovery limits | U | Indicates the compound was analyzed but not detected. |

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ83110:1615NP2-7
Lab Order:	1009015	Collection Date:	8/31/2010 4:15:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1009015-02C		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7		SW3005A	Analyst: JP
Dissolved Iron	0.161	0.005	0.0200		mg/L	1	9/2/2010 1:04:36 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009015
 Project: Rowe
 Lab ID: 1009015-03A

Client Sample ID: WQ83110:1620NP2-10
 Collection Date: 8/31/2010 4:20:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	9/2/2010 1:09:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Acetone	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/2/2010 1:09:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009015
 Project: Rowe
 Lab ID: 1009015-03A

Client Sample ID: WQ83110:1620NP2-10
 Collection Date: 8/31/2010 4:20:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/2/2010 1:09:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0	C	µg/L	1	9/2/2010 1:09:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/2/2010 1:09:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009015
 Project: Rowe
 Lab ID: 1009015-03A

Client Sample ID: WQ83110:1620NP2-10
 Collection Date: 8/31/2010 4:20:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC							
							Analyst: LA
Vinyl acetate	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/2/2010 1:09:00 PM
Surr: 4-Bromofluorobenzene	96.3	0	60-130		%REC	1	9/2/2010 1:09:00 PM
Surr: Dibromofluoromethane	107	0	63-127		%REC	1	9/2/2010 1:09:00 PM
Surr: Toluene-d8	97.4	0	61-128		%REC	1	9/2/2010 1:09:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 08-Sep-10

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ83110:1620NP2-10
Lab Order:	1009015	Collection Date:	8/31/2010 4:20:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1009015-03B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7			Analyst: JP
Total Iron	4.06	0.005	0.0200		mg/L	1	9/2/2010 1:10:45 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009015
 Project: Rowe
 Lab ID: 1009015-03C

Client Sample ID: WQ83110:1620NP2-10
 Collection Date: 8/31/2010 4:20:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3005A		Analyst: JP
Dissolved Iron	0.208	0.005	0.0200		mg/L	1	9/2/2010 1:08:41 PM

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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - P >40% diff for detected conc between the two GC columns
 - U Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ83110:1620NP2-10
Lab Order:	1009015	Collection Date:	8/31/2010 4:20:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1009015-03D		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL DISSOLVED SOLIDS				M2540C			Analyst: AS
Total Dissolved Solids (Residue, Filterable)	124	0	1.00		mg/L	1	9/3/2010

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735
 Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



- | | | | | |
|--------------------|-----|---|-----|--|
| Qualifiers: | B | Analyte detected in the associated Method Blank | C | Calibration %RSD/%D exceeded for non-CCC analytes |
| | E | Value above quantitation range | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limits | LOD | Limit of Detection |
| | LOQ | Limit of Quantitation | P | >40% diff for detected conc between the two GC columns |
| | S | Spike Recovery outside accepted recovery limits | U | Indicates the compound was analyzed but not detected. |

American Analytical Laboratories, LLC.

Date: 08-Sep-10

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1009015
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-090210HW SampType: LCS Batch ID: R52991 TestCode: 8260MTBE11 Units: µg/L Prep Date: RunNo: 52991
 Client ID: LCSW TestNo: SW8260B Analysis Date: 9/2/2010 SeqNo: 746400

Analyte	Result	PQL	SPK value	SPK RefVal	Units: µg/L	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	50	1.0	50.00	0		99.5	43	148				
1,1,2,2-Tetrachloroethane	47	1.0	50.00	0		93.6	32	148				
1,1,2-Trichloroethane	43	1.0	50.00	0		86.5	42	136				
1,1-Dichloroethane	50	1.0	50.00	0		99.7	40	150				
1,1-Dichloroethene	49	1.0	50.00	0		98.7	30	154				
1,2-Dichlorobenzene	46	1.0	50.00	0		93.0	40	129				
1,2-Dichloroethane	49	1.0	50.00	0		98.1	36	141				
1,2-Dichloropropane	45	1.0	50.00	0		89.5	44	138				
1,3-Dichlorobenzene	49	1.0	50.00	0		97.3	40	133				
1,4-Dichlorobenzene	49	1.0	50.00	0		98.1	40	135				
2-Chloroethyl vinyl ether	42	1.0	50.00	0		84.9	21	139				
Benzene	49	1.0	50.00	0		98.3	45	144				
Bromodichloromethane	45	1.0	50.00	0		89.7	35	136				
Bromoform	45	1.0	50.00	0		91.0	28	138				
Bromomethane	45	1.0	50.00	0		89.5	26	148				
Carbon tetrachloride	46	1.0	50.00	0		92.1	45	141				
Chlorobenzene	49	1.0	50.00	0		97.2	41	142				
Chloroethane	61	1.0	50.00	0		121	36	143				
Chloroform	47	1.0	50.00	0		94.6	42	137				
Chloromethane	41	1.0	50.00	0		81.5	35	151				
cis-1,3-Dichloropropene	46	1.0	50.00	0		92.3	42	130				
Dibromochloromethane	42	1.0	50.00	0		83.2	21	134				
Ethylbenzene	52	1.0	50.00	0		104	45	146				
Tetrachloroethene	34	1.0	50.00	0		67.4	45	136				
Toluene	49	1.0	50.00	0		98.9	43	134				
trans-1,2-Dichloroethene	46	1.0	50.00	0		91.2	42	135				
trans-1,3-Dichloropropene	46	1.0	50.00	0		92.0	37	133				
Trichloroethene	46	1.0	50.00	0		93.0	43	140				
Trichlorofluoromethane	61	1.0	50.00	0		121	50	148				
Vinyl chloride	44	1.0	50.00	0		87.2	35	142				

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1009015
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-090210HW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 52991
Client ID: LCSW	Batch ID: R52991	TestNo: SW8260B		Analysis Date: 9/2/2010	SeqNo: 746400

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene	49		50.00		99.0	60	130				
Surr: Dibromofluoromethane	51		50.00		102	63	127				
Surr: Toluene-d8	49		50.00		98.5	61	128				

Sample ID: VBLK-090210HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 52991
Client ID: PBW	Batch ID: R52991	TestNo: SW8260B		Analysis Date: 9/2/2010	SeqNo: 746401

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1009015
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-090210HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 52991						
Client ID: PBW	Batch ID: R52991	TestNo: SW8260B		Analysis Date: 9/2/2010	SeqNo: 746401						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	1.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	1.0									
Acetone	U	1.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									

C

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1009015
Project: Rowe

TestCode: 8260MTBE113_W

Sample ID: VBLK-090210HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 52991						
Client ID: PBW	Batch ID: R52991	TestNo: SW8260B		Analysis Date: 9/2/2010	SeqNo: 746401						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	49		50.00		97.8	60		130			
Surr: Dibromofluoromethane	49		50.00		97.2	63		127			
Surr: Toluene-d8	48		50.00		95.5	61		128			

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1009015
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID: PBW-090210A	SampType: MBLK	TestCode: FE_T	Units: mg/L	Prep Date: 9/2/2010	RunNo: 52968						
Client ID: PBW	Batch ID: 30022	TestNo: E200.7	SW3010A	Analysis Date: 9/2/2010	SeqNo: 746192						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Total Iron U 0.0200

Qualifiers: B Analyte detected in the associated Method Blank C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range
H Holding times for preparation or analysis exceeded J Analyte detected below quantitation limits LOD Limit of Detection
LOQ Limit of Quantitation P >40% diff for detected conc between the two GC column R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1009015
Project: Rowe

TestCode: TDS_W

Sample ID: MB-R53041	SampType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 53041
Client ID: PBW	Batch ID: R53041	TestNo: M2540C		Analysis Date: 9/3/2010	SeqNo: 746900
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
				LowLimit	HighLimit
				RPD Ref Val	%RPD
					RPDLimit
					Qual

Total Dissolved Solids (Residue, Filtera) U 1.00

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

Date: 08-Sep-10

CLIENT:
Work Order:
Project:

ANALYTICAL QC SUMMARY REPORT

TestCode:

Qualifiers: B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
LOQ Limit of Quantitation
C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range
J Analyte detected below quantitation limits LOD Limit of Detection
P >40% diff for detected conc between the two GC column R RPD outside accepted recovery limits

H0H110404 Analytical Report	1
Sample Receipt Documentation	16
Total Number of Pages	18

ANALYTICAL REPORT

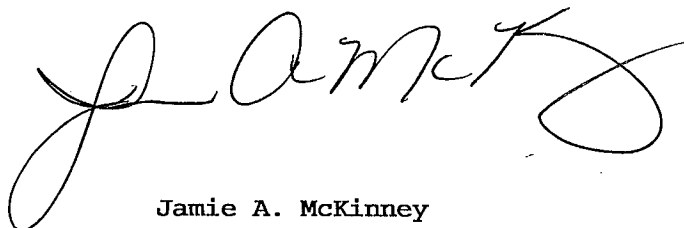
Rowe-NABSAG 0401

Lot #: HOH110404

Mark Goldberg

Leggette, Brashears & Graham,
4 Research Drive
Suite #301
Shelton, CT 06484

TESTAMERICA LABORATORIES, INC.



Jamie A. McKinney
Project Manager

August 13, 2010

ANALYTICAL METHODS SUMMARY

HOH110404

<u>PARAMETER</u>	<u>ANALYTICAL METHOD</u>
Volatile Organics by TO15	EPA-2 TO-15

References:

EPA-2 "Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air", EPA-625/R-96/010b, January 1999.

SAMPLE SUMMARY

HOH110404

<u>WO #</u>	<u>SAMPLE#</u>	<u>CLIENT SAMPLE ID</u>	<u>SAMPLED DATE</u>	<u>SAMP TIME</u>
L5EAX	001	AQ81010:1105NP4-1	08/10/10	11:05
L5EA0	002	AQ81010:1110NP4-2	08/10/10	11:10
L5EA1	003	AQ81010:1115NP4-3	08/10/10	11:15

NOTE (S) :

- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight.

PROJECT NARRATIVE

HOH110404

The results reported herein are applicable to the samples submitted for analysis only.

This report shall not be reproduced except in full, without the written approval of the laboratory.

The original chain of custody documentation is included with this report.

Sample Receipt

There were no problems with the condition of the samples received.

Quality Control and Data Interpretation

Unless otherwise noted, all holding times and QC criteria were met and the test results shown in this report meet all applicable NELAC requirements.

EPA methods TO-14A and TO-15 specify the use of humidified “zero air” as the blank reagent for canister cleaning, instrument calibration and sample analysis. Ultra-high purity humidified nitrogen from a cryogenic reservoir is used in place of “zero air” by TestAmerica Knoxville.

The samples were received on 8/11/10 in Tedlar bags and analyzed within 72 hours of sampling.

TestAmerica Knoxville maintains the following certifications, approvals and accreditations: Arkansas DEQ Lab #88-0688, California DHS ELAP Cert. #2423, Colorado DPHE, Connecticut DPH Lab #PH-0223, Florida DOH Lab #E87177, Georgia DNR Lab #906, Hawaii DOH, Illinois EPA Lab #200012, Indiana DOH Lab #C-TN-02, Iowa DNR Lab #375, Kansas DHE Cert. #E-10349, Kentucky DEP Lab #90101, Louisiana DEQ Cert. #03079, Louisiana DOHH, Maryland DOE Cert. #277, Michigan DEQ Lab #9933, Nevada DEP, New Jersey DEP Lab #TN001, New York DOH Lab #10781, North Carolina DPH Lab #21705, North Carolina DEHNR Cert. #64, Ohio EPA VAP Lab #CL0059, Oklahoma DEQ Lab #9415, Pennsylvania DEP Lab #68-00576, South Carolina DHEC Cert #84001001, Tennessee DOH Lab #02014, Texas CEQ, Utah DOH Lab # QUAN3, Virginia DGS Lab #00165, Washington DOE Lab #C1314, West Virginia DEP Cert. #345, West Virginia DHHR Cert #9955C, Wisconsin DNR Lab #998044300, Naval Facilities Engineering Service Center and USDA Soil Permit #S-46424. This list of approvals is subject to change and does not imply that laboratory certification is available for all parameters reported in this environmental sample data report.

Sample Data Summary

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ81010:1105NP4-1

GC/MS Volatiles

Lot-Sample # H0H110404 - 001 Work Order # L5EAX1AA Matrix.....: AIR

Date Sampled...: 08/10/2010 Date Received...: 08/11/2010
 Prep Date.....: 08/11/2010 Analysis Date...: 08/11/2010
 Prep Batch #.....: 0224056
 Dilution Factor.: 5 Method.....: TO-15

PARAMETER	RESULTS (ppb(v/v))	REPORTING LIMIT (ppb(v/v))	RESULTS (ug/m3)		REPORTING LIMIT (ug/m3)
Benzene	0.29	1.0	0.92	J	3.2
Bromodichloromethane	ND	1.0	ND		6.7
Bromoform	ND	1.0	ND		10
Bromomethane	ND	1.0	ND		3.9
Carbon disulfide	3.2	2.5	9.9		7.8
Carbon tetrachloride	ND	1.0	ND		6.3
Chlorobenzene	ND	1.0	ND		4.6
Dibromochloromethane	ND	1.0	ND		8.5
Chloroethane	ND	1.0	ND		2.6
Chloroform	1.4	1.0	6.6		4.9
Chloromethane	ND	2.5	ND		5.2
1,1-Dichloroethane	1.8	1.0	7.3		4.0
1,2-Dichloroethane	ND	1.0	ND		4.0
cis-1,2-Dichloroethene	ND	1.0	ND		4.0
trans-1,2-Dichloroethene	ND	1.0	ND		4.0
1,1-Dichloroethene	0.38	1.0	1.5	J	4.0
1,2-Dichloropropane	ND	1.0	ND		4.6
cis-1,3-Dichloropropene	ND	1.0	ND		4.5
trans-1,3-Dichloropropene	ND	1.0	ND		4.5
Ethylbenzene	ND	1.0	ND		4.3
Methylene chloride	0.51	2.5	1.8	J	8.7
Styrene	ND	1.0	ND		4.3
1,1,2,2-Tetrachloroethane	ND	1.0	ND		6.9
Tetrachloroethene	11	1.0	75		6.8
Toluene	1.0	1.0	3.9		3.8
1,1,1-Trichloroethane	4.0	1.0	22		5.5
1,1,2-Trichloroethane	ND	1.0	ND		5.5
Trichloroethene	0.86	1.0	4.6	J	5.4
Vinyl chloride	ND	1.0	ND		2.6
m-Xylene & p-Xylene	0.93	1.0	4.0	J	4.3
o-Xylene	0.31	1.0	1.4	J	4.3

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	97	60 - 140

Leggette, Brashears & Graham, Inc.
Client Sample ID: AQ81010:1105NP4-1
GC/MS Volatiles

Lot-Sample # H0H110404 - 001 Work Order # L5EAX1AA Matrix.....: AIR

Qualifiers

J Estimated result. Result is less than RL.

The 'Result' in ug/m3 is calculated using the following equation: Amount Found(before rounding)*(Molecular Weight/24.45)

The 'Reporting Limit' in ug/m3 is calculated using the following equation: (Reporting Limit(before rounding) * Dilution Factor) * (Molecular Weight/24.45)

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ81010:1110NP4-2

GC/MS Volatiles

Lot-Sample # HOH110404 - 002 Work Order # L5EA01AA Matrix.....: AIR

Date Sampled...: 08/10/2010 Date Received...: 08/11/2010
 Prep Date.....: 08/11/2010 Analysis Date...: 08/11/2010
 Prep Batch #.....: 0224056
 Dilution Factor.: 5 Method.....: TO-15

PARAMETER	RESULTS (ppb(v/v))	REPORTING LIMIT (ppb(v/v))	RESULTS (ug/m3)		REPORTING LIMIT (ug/m3)
Benzene	0.56	1.0	1.8	J	3.2
Bromodichloromethane	ND	1.0	ND		6.7
Bromoform	ND	1.0	ND		10
Bromomethane	ND	1.0	ND		3.9
Carbon disulfide	3.6	2.5	11		7.8
Carbon tetrachloride	ND	1.0	ND		6.3
Chlorobenzene	ND	1.0	ND		4.6
Dibromochloromethane	ND	1.0	ND		8.5
Chloroethane	ND	1.0	ND		2.6
Chloroform	1.5	1.0	7.5		4.9
Chloromethane	ND	2.5	ND		5.2
1,1-Dichloroethane	2.6	1.0	10		4.0
1,2-Dichloroethane	ND	1.0	ND		4.0
cis-1,2-Dichloroethene	1.2	1.0	4.9		4.0
trans-1,2-Dichloroethene	ND	1.0	ND		4.0
1,1-Dichloroethene	0.63	1.0	2.5	J	4.0
1,2-Dichloropropane	ND	1.0	ND		4.6
cis-1,3-Dichloropropene	ND	1.0	ND		4.5
trans-1,3-Dichloropropene	ND	1.0	ND		4.5
Ethylbenzene	ND	1.0	ND		4.3
Methylene chloride	0.44	2.5	1.5	J	8.7
Styrene	ND	1.0	ND		4.3
1,1,2,2-Tetrachloroethane	ND	1.0	ND		6.9
Tetrachloroethene	44	1.0	300		6.8
Toluene	1.3	1.0	4.8		3.8
1,1,1-Trichloroethane	12	1.0	64		5.5
1,1,2-Trichloroethane	ND	1.0	ND		5.5
Trichloroethene	5.0	1.0	27		5.4
Vinyl chloride	ND	1.0	ND		2.6
m-Xylene & p-Xylene	1.0	1.0	4.4		4.3
o-Xylene	0.33	1.0	1.4	J	4.3

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	98	60 - 140

Leggette, Brashears & Graham, Inc.
Client Sample ID: AQ81010:1110NP4-2
GC/MS Volatiles

Lot-Sample # H0H110404 - 002 Work Order # L5EA01AA Matrix.....: AIR

Qualifiers

J Estimated result. Result is less than RL.

The 'Result' in ug/m3 is calculated using the following equation: Amount Found(before rounding)*(Molecular Weight/24.45)

The 'Reporting Limit' in ug/m3 is calculated using the following equation: (Reporting Limit(before rounding) * Dilution Factor) * (Molecular Weight/24.45)

Leggette, Brashears & Graham, Inc.
 Client Sample ID: AQ81010:1115NP4-3
 GC/MS Volatiles

Lot-Sample # H0H110404 - 003 Work Order # L5EA11AA Matrix.....: AIR
 Date Sampled...: 08/10/2010 Date Received...: 08/11/2010
 Prep Date.....: 08/11/2010 Analysis Date...: 08/11/2010
 Prep Batch #.....: 0224056
 Dilution Factor.: 5 Method.....: TO-15

PARAMETER	RESULTS (ppb(v/v))	REPORTING LIMIT (ppb(v/v))	RESULTS (ug/m3)	REPORTING LIMIT (ug/m3)
Benzene	ND	1.0	ND	3.2
Bromodichloromethane	ND	1.0	ND	6.7
Bromoform	ND	1.0	ND	10
Bromomethane	ND	1.0	ND	3.9
Carbon disulfide	3.7	2.5	12	7.8
Carbon tetrachloride	ND	1.0	ND	6.3
Chlorobenzene	ND	1.0	ND	4.6
Dibromochloromethane	ND	1.0	ND	8.5
Chloroethane	ND	1.0	ND	2.6
Chloroform	0.75	1.0	3.6	J 4.9
Chloromethane	1.2	2.5	2.5	J 5.2
1,1-Dichloroethane	1.2	1.0	4.9	4.0
1,2-Dichloroethane	ND	1.0	ND	4.0
cis-1,2-Dichloroethene	0.54	1.0	2.2	J 4.0
trans-1,2-Dichloroethene	ND	1.0	ND	4.0
1,1-Dichloroethene	0.30	1.0	1.2	J 4.0
1,2-Dichloropropane	ND	1.0	ND	4.6
cis-1,3-Dichloropropene	ND	1.0	ND	4.5
trans-1,3-Dichloropropene	ND	1.0	ND	4.5
Ethylbenzene	ND	1.0	ND	4.3
Methylene chloride	0.42	2.5	1.5	J 8.7
Styrene	ND	1.0	ND	4.3
1,1,2,2-Tetrachloroethane	ND	1.0	ND	6.9
Tetrachloroethene	ND	1.0	ND	6.8
Toluene	0.59	1.0	2.2	J 3.8
1,1,1-Trichloroethane	2.0	1.0	11	5.5
1,1,2-Trichloroethane	ND	1.0	ND	5.5
Trichloroethene	ND	1.0	ND	5.4
Vinyl chloride	ND	1.0	ND	2.6
m-Xylene & p-Xylene	0.82	1.0	3.6	J 4.3
o-Xylene	ND	1.0	ND	4.3

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	98	60 - 140

Leggette, Brashears & Graham, Inc.
Client Sample ID: AQ81010:1115NP4-3
GC/MS Volatiles

Lot-Sample # H0H110404 - 003 Work Order # LSEA11AA Matrix.....: AIR

Qualifiers

J Estimated result. Result is less than RL.

The 'Result' in ug/m3 is calculated using the following equation: Amount Found(before rounding)*(Molecular Weight/24.45)

The 'Reporting Limit' in ug/m3 is calculated using the following equation: (Reporting Limit(before rounding) * Dilution Factor) * (Molecular Weight/24.45)

Leggette, Brashears & Graham, Inc.
 Client Sample ID: INTRA-LAB BLANK
 GC/MS Volatiles

Lot-Sample # HOH120000 - 056B Work Order # LSF1Q1AA Matrix.....: AIR

Prep Date.....: 08/09/2010 Date Received...: 08/10/2010
 Prep Date.....: 08/11/2010 Analysis Date...: 08/11/2010
 Prep Batch #.....: 0224056
 Dilution Factor.: 1 Method.....: TO-15

PARAMETER	RESULTS (ppb(v/v))	REPORTING LIMIT (ppb(v/v))	RESULTS (ug/m3)	REPORTING LIMIT (ug/m3)
Benzene	ND	0.20	ND	0.64
Bromodichloromethane	ND	0.20	ND	1.3
Bromoform	ND	0.20	ND	2.1
Bromomethane	ND	0.20	ND	0.78
Carbon disulfide	ND	0.50	ND	1.6
Carbon tetrachloride	ND	0.20	ND	1.3
Chlorobenzene	ND	0.20	ND	0.92
Dibromochloromethane	ND	0.20	ND	1.7
Chloroethane	ND	0.20	ND	0.53
Chloroform	ND	0.20	ND	0.98
Chloromethane	ND	0.50	ND	1.0
1,1-Dichloroethane	ND	0.20	ND	0.81
1,2-Dichloroethane	ND	0.20	ND	0.81
cis-1,2-Dichloroethene	ND	0.20	ND	0.79
trans-1,2-Dichloroethene	ND	0.20	ND	0.79
1,1-Dichloroethene	ND	0.20	ND	0.79
1,2-Dichloropropane	ND	0.20	ND	0.92
cis-1,3-Dichloropropene	ND	0.20	ND	0.91
trans-1,3-Dichloropropene	ND	0.20	ND	0.91
Ethylbenzene	ND	0.20	ND	0.87
Methylene chloride	ND	0.50	ND	1.7
Styrene	ND	0.20	ND	0.85
1,1,2,2-Tetrachloroethane	ND	0.20	ND	1.4
Tetrachloroethene	ND	0.20	ND	1.4
Toluene	ND	0.20	ND	0.75
1,1,1-Trichloroethane	ND	0.20	ND	1.1
1,1,2-Trichloroethane	ND	0.20	ND	1.1
Trichloroethene	ND	0.20	ND	1.1
Vinyl chloride	ND	0.20	ND	0.51
m-Xylene & p-Xylene	ND	0.20	ND	0.87
o-Xylene	ND	0.20	ND	0.87

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	96	60 - 140

Leggette, Brashears & Graham, Inc.
Client Sample ID: INTRA-LAB BLANK
GC/MS Volatiles

Lot-Sample # H0H120000 - 056B Work Order # L5F1Q1AA Matrix.....: AIR

The 'Result' in ug/m3 is calculated using the following equation: Amount Found(before rounding)*(Molecular Weight/24.45)

The 'Reporting Limit' in ug/m3 is calculated using the following equation: (Reporting
Limit(before rounding) * Dilution Factor) * (Molecular Weight/24.45)

Leggette, Brashears & Graham, Inc.

Client Sample ID: CHECK SAMPLE

GC/MS Volatiles

Lot-Sample # H0H120000 - 056C Work Order # L5F1Q1AC Matrix.....: AIR

Prep Date.....: 08/09/2010 Date Received..: 08/10/2010

Prep Batch #.....: 08/11/2010 Analysis Date... 08/11/2010

Dilution Factor.: 0224056

Method.....: 1 TO-15

PARAMETER	SPIKE AMOUNT (ppb(v/v))	MEASURED AMOUNT (ppb(v/v))	SPIKE AMOUNT (ug/m3)	MEASURED AMOUNT (ug/m3)	PERCENT RECOVERY	RECOVERY LIMITS
Benzene	5.00	4.32	16	14	86	70 - 130
Bromodichloromethane	5.00	5.16	34	35	103	70 - 130
Bromoform	5.00	4.47	52	46	89	70 - 130
Bromomethane	5.00	4.74	19	18	95	70 - 130
Carbon disulfide	5.00	5.09	16	16	102	70 - 130
Carbon tetrachloride	5.00	5.99	31	38	120	70 - 130
Chlorobenzene	5.00	4.36	23	20	87	70 - 130
Dibromochloromethane	5.00	4.55	43	39	91	70 - 130
Chloroethane	5.00	4.91	13	13	98	70 - 130
Chloroform	5.00	4.60	24	22	92	70 - 130
Chloromethane	5.00	5.06	10	10	101	60 - 140
1,1-Dichloroethane	5.00	4.60	20	19	92	70 - 130
1,2-Dichloroethane	5.00	4.92	20	20	98	70 - 130
cis-1,2-Dichloroethene	5.00	4.74	20	19	95	70 - 130
trans-1,2-Dichloroethene	5.00	5.07	20	20	101	70 - 130
1,1-Dichloroethene	5.00	5.19	20	21	104	70 - 130
1,2-Dichloropropane	5.00	4.22	23	19	84	70 - 130
cis-1,3-Dichloropropene	5.00	4.59	23	21	92	70 - 130
trans-1,3-Dichloropropene	5.00	4.41	23	20	88	70 - 130
Ethylbenzene	5.00	4.40	22	19	88	70 - 130
Methylene chloride	5.00	4.70	17	16	94	70 - 130
Styrene	5.00	4.60	21	20	92	70 - 130
1,1,2,2-Tetrachloroethane	5.00	4.57	34	31	91	70 - 130
Tetrachloroethene	5.00	4.66	34	32	93	70 - 130
Toluene	5.00	4.02	19	15	80	70 - 130
1,1,1-Trichloroethane	5.00	5.01	27	27	100	70 - 130
1,1,2-Trichloroethane	5.00	4.30	27	23	86	70 - 130
Trichloroethene	5.00	5.30	27	28	106	70 - 130
Vinyl chloride	5.00	4.85	13	12	97	70 - 130
m-Xylene & p-Xylene	10.0	8.98	43	39	90	70 - 130
o-Xylene	5.00	4.46	22	19	89	70 - 130

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	101	60 - 140

Leggette, Brashears & Graham, Inc.
Client Sample ID: CHECK SAMPLE
GC/MS Volatiles

Lot-Sample # HOH120000 - 056C Work Order # L5F1Q1AC Matrix.....: AIR

The 'Result' in ug/m3 is calculated using the following equation: Amount Found(before rounding)*(Molecular Weight/24.45)

The 'Reporting Limit' in ug/m3 is calculated using the following equation: (Reporting
Limit(before rounding) * Dilution Factor) * (Molecular Weight/24.45)

Sample Receipt Documentation

TestAmerica Knoxville
 5815 Middlebrook Pike
 Knoxville, TN 37921
 Phone 865-291-3000 (Main)
 Phone 865-291-3031 (Receiving)

140H1104104

TestAmerica
 THE LEADER IN ENVIRONMENTAL TESTING

Chain of Custody Record

Client Contact		Project Manager: <u>A. Trubberg</u>		Site Contact: <u>S. Hnat</u>		COC Record <u>01888</u> of _____	
Company Name: <u>Lehr</u>		Tel/Mobile:		Lab Contact: <u>J. McKeown</u>		COC No: <u>01888</u>	
Address: <u>4 Research Dr. Suite 201</u>		Analysis Turnaround Time		Carrier: <u>Fed-ex</u>		Lab Use Only:	
City/State/Zip: <u>Skutumpah CT 06984</u>		Calendar (C) or Work Days (W) _____		Analysis (Attach list if more space is needed)		Custody Seals Intact? <input checked="" type="checkbox"/> N <input type="checkbox"/> NA	
Phone: <u>203-944-5000 x200</u>		TAT if different from Below _____		Field Tilted Sample		Number of Packages: <u>1</u>	
Project Name/Number: <u>Ruse</u>		<input checked="" type="checkbox"/> 2 weeks				Temperature: <u>AMBIENT</u> deg C	
Site: <u>Seg Harbor, NY</u>		<input type="checkbox"/> 1 week				Shipper: <u>UPS</u> Other: _____	
PO #: _____		<input type="checkbox"/> 2 days				Tracking Number: <u>8728 9336 0997</u>	
Sampled by: <u>S. Hnat</u>		<input type="checkbox"/> 1 day				Recorded by: <u>TS</u> Date: <u>8/11/10</u>	
Sample Identification	Sample Date	Sample Time	Sample Type	Matrix	# of Cont.	Sample Specific Notes:	
<u>A081010-1105NP4-1</u>	<u>8/10/10</u>	<u>1105</u>	<u>6</u>	<u>A</u>	<u>2</u>	<u>X</u>	
<u>A081010-1110NP4-2</u>	<u>1</u>	<u>1110</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>X</u>	
<u>A081010-1115NP4-3</u>	<u>1</u>	<u>1115</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>X</u>	
Preservation Used: 1= Ice, 2= HCl; 3= H ₂ SO ₄ ; 4=HNO ₃ ; 5=NaOH; 6= Na ₂ S ₂ O ₃ Other _____							
Possible Hazard Identification							
<input checked="" type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown							
Special Instructions/QC Requirements & Comments:							
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)							
<input type="checkbox"/> Return To Client <input checked="" type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months							
Relinquished by: <u>[Signature]</u>	Company: <u>Lehr</u>	Date/Time: <u>8/10/10</u>	Received by: <u>[Signature]</u>	Date/Time: <u>8/11/10</u>	10:00		
Relinquished by:	Company:	Date/Time:	Received by:	Date/Time:			
Relinquished by:	Company:	Date/Time:	Received by:	Date/Time:			

TESTAMERICA KNOXVILLE SAMPLE RECEIPT/CONDITION UPON RECEIPT ANOMALY CHECKLIST

Lot Number: ADA11040H

Review Items	Yes	No	NA	If No, what was the problem?	Comments/Actions Taken
1. Do sample container labels match COC? (IDs, Dates, Times)	✓			<input type="checkbox"/> 1a Do not match COC <input type="checkbox"/> 1b Incomplete information <input type="checkbox"/> 1c Marking smeared <input type="checkbox"/> 1d Label torn <input type="checkbox"/> 1e No label <input type="checkbox"/> 1f COC not received <input type="checkbox"/> 1g Other: _____	
2. Is the cooler temperature within limits? (> freezing temp. of water to 6 °C; NC, 1668, 1613B: 0-4°C; VOST: 10°C; MA: 2-6 °C)			✓	<input type="checkbox"/> 2a Temp Blank = _____ <input type="checkbox"/> 2b Cooler Temp = _____	
3. Were samples received with correct chemical preservative (excluding Encore)?			✓	<input type="checkbox"/> 3a Sample preservative = _____	
4. Were custody seals present/intact on cooler and/or containers?	✓			<input type="checkbox"/> 4a Not present <input type="checkbox"/> 4b Not intact <input type="checkbox"/> 4c Other: _____	
5. Were all of the samples listed on the COC received?	✓			<input type="checkbox"/> 5a Samples received-not on COC <input type="checkbox"/> 5b Samples not received-on COC	
6. Were all of the sample containers received intact?	✓			<input type="checkbox"/> 6a Leaking <input type="checkbox"/> 6b Broken	
7. Were VOA samples received without headspace?	✓		✓	<input type="checkbox"/> 7a Headspace (VOA only)	
8. Were samples received in appropriate containers?	✓		✓	<input type="checkbox"/> 8a Improper container	
9. Did you check for residual chlorine, if necessary?			✓	<input type="checkbox"/> 9a Could not be determined due to matrix interference	
10. Were samples received within holding time?	✓			<input type="checkbox"/> 10a Holding time expired	
11. For rad samples, was sample activity info. provided?			✓	<input type="checkbox"/> Incomplete information	
12. For 1613B water samples is pH<9?			✓	If no, was pH adjusted to pH 7 - 9 with sulfuric acid? <input type="checkbox"/> 13a Leaking <input type="checkbox"/> 13b Other: _____	
13. Are the shipping containers intact?	✓			<input type="checkbox"/> 14a Not relinquished <input type="checkbox"/> 15a Incomplete information	
14. Was COC relinquished? (Signed/Dated/Timed)	✓			<input type="checkbox"/> 15a Incomplete information <input type="checkbox"/> 15a Incomplete information	
15. Are tests/parameters listed for each sample?	✓			<input type="checkbox"/> 15a Incomplete information <input type="checkbox"/> 15a Incomplete information	
16. Is the matrix of the samples noted?	✓			<input type="checkbox"/> 15a Incomplete information <input type="checkbox"/> 15a Incomplete information	
17. Is the date/time of sample collection noted?	✓			<input type="checkbox"/> 15a Incomplete information	
18. Is the client and project name/# identified?	✓			<input type="checkbox"/> 15a Incomplete information	
19. Was the sampler identified on the COC?	✓				
Quote #: <u>16110</u>				PM Instructions: _____	

Sample Receiving Associate: [Signature] Date: 8/11/10

QA026R21.doc, 090409

APPENDIX II

**AUGUST 2010 LABORATORY ANALYTICAL REPORTS
FOR FP&T RECOVERY WELLS**

Friday, September 03, 2010

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

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 1009016

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 4 sample(s) on 9/2/2010 for the analyses presented in the following report.

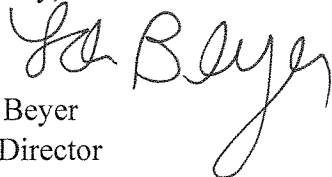
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 20 pages.

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

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 1009016

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1009016-01A	WQ83110:935FRW-1	8/31/2010 9:35:00 AM	9/2/2010
1009016-02A	WQ83110:940FRW-2	8/31/2010 9:40:00 AM	9/2/2010
1009016-03A	WQ83110:945FRW-3	8/31/2010 9:45:00 AM	9/2/2010
1009016-04A	WQ83110:950FRW-4	8/31/2010 9:50:00 AM	9/2/2010

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 9/2/2010 10:30:41 AM

Work Order Number 1009016

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by

Signature CB

Date 9/2/10

Reviewed by

Initials JCB

Date 9/2/10

Matrix:

Carrier name FedEx

Shipping container/cooler in good condition?

Yes

No

Not Present

Custody seals intact on shipping container/cooler?

Yes

No

Not Present

Custody seals intact on sample bottles?

Yes

No

Not Present

Chain of custody present?

Yes

No

Chain of custody signed when relinquished and received?

Yes

No

Chain of custody agrees with sample labels?

Yes

No

Samples in proper container/bottle?

Yes

No

Sample containers intact?

Yes

No

Sufficient sample volume for indicated test?

Yes

No

All samples received within holding time?

Yes

No

Container/Temp Blank temperature in compliance?

Yes

No

Water - VOA vials have zero headspace?

No VOA vials submitted

Yes

No

Water - pH acceptable upon receipt?

Yes

No

N/A

Adjusted? _____

Checked by _____

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted _____

Date contacted: _____

Person contacted _____

Contacted by: _____

Regarding: _____

Comments:

Cooler with ice @ 5.8C

Corrective Action _____

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009016
 Project: Rowe
 Lab ID: 1009016-01A

Client Sample ID: WQ83110:935FRW-1
 Collection Date: 8/31/2010 9:35:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,1,1-Trichloroethane	7.1	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	9/2/2010 1:42:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Acetone	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/2/2010 1:42:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735
 Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	B Analyte detected in the associated Method Blank	C Calibration %RSD/%D exceeded for non-CCC analytes
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	P >40% diff for detected conc between the two GC columns
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 03-Sep-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009016
 Project: Rowe
 Lab ID: 1009016-01A

Client Sample ID: WQ83110:935FRW-1
 Collection Date: 8/31/2010 9:35:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC							Analyst: LA
			SW8260B				
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/2/2010 1:42:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
cis-1,2-Dichloroethene	42	0.3	1.0	C	µg/L	1	9/2/2010 1:42:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/2/2010 1:42:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Tetrachloroethene	170	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009016
 Project: Rowe
 Lab ID: 1009016-01A

Client Sample ID: WQ83110:935FRW-1
 Collection Date: 8/31/2010 9:35:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
							Analyst: LA
VOC							
			SW8260B				
Vinyl acetate	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/2/2010 1:42:00 PM
Surr: 4-Bromofluorobenzene	96.0	0	60-130		%REC	1	9/2/2010 1:42:00 PM
Surr: Dibromofluoromethane	102	0	63-127		%REC	1	9/2/2010 1:42:00 PM
Surr: Toluene-d8	97.1	0	61-128		%REC	1	9/2/2010 1:42:00 PM

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- | | |
|---|---|
| <p>Qualifiers:</p> <ul style="list-style-type: none"> B Analyte detected in the associated Method Blank E Value above quantitation range J Analyte detected below quantitation limits LOQ Limit of Quantitation S Spike Recovery outside accepted recovery limits | <ul style="list-style-type: none"> C Calibration %RSD/%D exceeded for non-CCC analytes H Holding times for preparation or analysis exceeded LOD Limit of Detection P >40% diff for detected conc between the two GC columns U Indicates the compound was analyzed but not detected. |
|---|---|

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009016
 Project: Rowe
 Lab ID: 1009016-02A

Client Sample ID: WQ83110:940FRW-2
 Collection Date: 8/31/2010 9:40:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	9/2/2010 2:14:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Acetone	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/2/2010 2:14:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 03-Sep-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009016
 Project: Rowe
 Lab ID: 1009016-02A

Client Sample ID: WQ83110:940FRW-2
 Collection Date: 8/31/2010 9:40:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/2/2010 2:14:00 PM
Chloroform	10	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
cis-1,2-Dichloroethene	12	0.3	1.0	C	µg/L	1	9/2/2010 2:14:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/2/2010 2:14:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Tetrachloroethene	100	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Trichloroethene	9.2	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 03-Sep-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009016
 Project: Rowe
 Lab ID: 1009016-02A

Client Sample ID: WQ83110:940FRW-2
 Collection Date: 8/31/2010 9:40:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC					SW8260B		Analyst: LA
Vinyl acetate	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/2/2010 2:14:00 PM
Surr: 4-Bromofluorobenzene	99.7	0	60-130		%REC	1	9/2/2010 2:14:00 PM
Surr: Dibromofluoromethane	105	0	63-127		%REC	1	9/2/2010 2:14:00 PM
Surr: Toluene-d8	99.0	0	61-128		%REC	1	9/2/2010 2:14:00 PM

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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - P >40% diff for detected conc between the two GC columns
 - U Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009016
 Project: Rowe
 Lab ID: 1009016-03A

Client Sample ID: WQ83110:945FRW-3
 Collection Date: 8/31/2010 9:45:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B				Analyst: LA
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	9/2/2010 2:46:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Acetone	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/2/2010 2:46:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009016
 Project: Rowe
 Lab ID: 1009016-03A

Client Sample ID: WQ83110:945FRW-3
 Collection Date: 8/31/2010 9:45:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC		SW8260B			Analyst: LA		
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/2/2010 2:46:00 PM
Chloroform	13	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
cis-1,2-Dichloroethene	190	0.3	1.0	C	µg/L	1	9/2/2010 2:46:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/2/2010 2:46:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Tetrachloroethene	78	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Trichloroethene	13	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009016
 Project: Rowe
 Lab ID: 1009016-03A

Client Sample ID: WQ83110:945FRW-3
 Collection Date: 8/31/2010 9:45:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/2/2010 2:46:00 PM
Surr: 4-Bromofluorobenzene	95.0	0	60-130		%REC	1	9/2/2010 2:46:00 PM
Surr: Dibromofluoromethane	103	0	63-127		%REC	1	9/2/2010 2:46:00 PM
Surr: Toluene-d8	99.3	0	61-128		%REC	1	9/2/2010 2:46:00 PM

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- Qualifiers:**
- B Analyte detected in the associated Method Blank
 - E Value above quantitation range
 - J Analyte detected below quantitation limits
 - LOQ Limit of Quantitation
 - S Spike Recovery outside accepted recovery limits
 - C Calibration %RSD/%D exceeded for non-CCC analytes
 - H Holding times for preparation or analysis exceeded
 - LOD Limit of Detection
 - P >40% diff for detected conc between the two GC columns
 - U Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009016
 Project: Rowe
 Lab ID: 1009016-04A

Client Sample ID: WQ83110:950FRW-4
 Collection Date: 8/31/2010 9:50:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	9/2/2010 3:18:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Acetone	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/2/2010 3:18:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009016
 Project: Rowe
 Lab ID: 1009016-04A

Client Sample ID: WQ83110:950FRW-4
 Collection Date: 8/31/2010 9:50:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC		SW8260B			Analyst: LA		
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/2/2010 3:18:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0	C	µg/L	1	9/2/2010 3:18:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/2/2010 3:18:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1009016
 Project: Rowe
 Lab ID: 1009016-04A

Client Sample ID: WQ83110:950FRW-4
 Collection Date: 8/31/2010 9:50:00 AM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed	
VOC		SW8260B				Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM	
Vinyl chloride	U	0.3	1.0		µg/L	1	9/2/2010 3:18:00 PM	
Surr: 4-Bromofluorobenzene	104	0	60-130		%REC	1	9/2/2010 3:18:00 PM	
Surr: Dibromofluoromethane	107	0	63-127		%REC	1	9/2/2010 3:18:00 PM	
Surr: Toluene-d8	104	0	61-128		%REC	1	9/2/2010 3:18:00 PM	

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1009016
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-090210HW	SampType: LCS	Batch ID: R52991	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 52991					
Client ID: LCSW			TestNo: SW8260B		Analysis Date: 9/2/2010	SeqNo: 746400					
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	99.5	43	148				
1,1,2,2-Tetrachloroethane	47	1.0	50.00	0	93.6	32	148				
1,1,2-Trichloroethane	43	1.0	50.00	0	86.5	42	136				
1,1-Dichloroethane	50	1.0	50.00	0	99.7	40	150				
1,1-Dichloroethene	49	1.0	50.00	0	98.7	30	154				
1,2-Dichlorobenzene	46	1.0	50.00	0	93.0	40	129				
1,2-Dichloroethane	49	1.0	50.00	0	98.1	36	141				
1,2-Dichloropropane	45	1.0	50.00	0	89.5	44	138				
1,3-Dichlorobenzene	49	1.0	50.00	0	97.3	40	133				
1,4-Dichlorobenzene	49	1.0	50.00	0	98.1	40	135				
2-Chloroethyl vinyl ether	42	1.0	50.00	0	84.9	21	139				
Benzene	49	1.0	50.00	0	98.3	45	144				
Bromodichloromethane	45	1.0	50.00	0	89.7	35	136				
Bromoform	45	1.0	50.00	0	91.0	28	138				
Bromomethane	45	1.0	50.00	0	89.5	26	148				
Carbon tetrachloride	46	1.0	50.00	0	92.1	45	141				
Chlorobenzene	49	1.0	50.00	0	97.2	41	142				
Chloroethane	61	1.0	50.00	0	121	36	143				
Chloroform	47	1.0	50.00	0	94.6	42	137				
Chloromethane	41	1.0	50.00	0	81.5	35	151				
cis-1,3-Dichloropropene	46	1.0	50.00	0	92.3	42	130				
Dibromochloromethane	42	1.0	50.00	0	83.2	21	134				
Ethylbenzene	52	1.0	50.00	0	104	45	146				
Tetrachloroethene	34	1.0	50.00	0	67.4	45	136				
Toluene	49	1.0	50.00	0	98.9	43	134				
trans-1,2-Dichloroethene	46	1.0	50.00	0	91.2	42	135				
trans-1,3-Dichloropropene	46	1.0	50.00	0	92.0	37	133				
Trichloroethene	46	1.0	50.00	0	93.0	43	140				
Trichlorofluoromethane	61	1.0	50.00	0	121	50	148				
Vinyl chloride	44	1.0	50.00	0	87.2	35	142				

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1009016
Project: Rowe

TestCode: 8260MTBE113_W

Sample ID: V624LCS-090210HW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L
Client ID: LCSW	Batch ID: R52991	TestNo: SW8260B	
Analyte	Result	PQL	SPK value
Surr: 4-Bromofluorobenzene	49		50.00
Surr: Dibromofluoromethane	51		50.00
Surr: Toluene-d8	49		50.00

RunNo: 52991
 SeqNo: 746400

Prep Date:
 Analysis Date: 9/2/2010

%REC	LowLimit	HighLimit	RPD Ref Val
99.0	60	130	
102	63	127	
98.5	61	128	

%RPD	RPDLimit	Qual
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Sample ID: VBLK-090210HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L
Client ID: PBW	Batch ID: R52991	TestNo: SW8260B	
Analyte	Result	PQL	SPK value

RunNo: 52991
 SeqNo: 746401

Prep Date:
 Analysis Date: 9/2/2010

%REC	LowLimit	HighLimit	RPD Ref Val
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%RPD	RPDLimit	Qual
------	----------	------

1,1,1,2-Tetrachloroethane	U	1.0	50.00	99.0	60	130	50.00	99.0	60	130
1,1,1-Trichloroethane	U	1.0	50.00	102	63	127	50.00	102	63	127
1,1,2,2-Tetrachloroethane	U	1.0	50.00	98.5	61	128	50.00	98.5	61	128
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0								
1,1,2-Trichloroethane	U	1.0								
1,1-Dichloroethane	U	1.0								
1,1-Dichloroethene	U	1.0								
1,1-Dichloropropene	U	1.0								
1,2,3-Trichlorobenzene	U	1.0								
1,2,3-Trichloropropane	U	1.0								
1,2,4-Trichlorobenzene	U	1.0								
1,2,4-Trimethylbenzene	U	1.0								
1,2-Dibromo-3-chloropropane	U	1.0								
1,2-Dibromoethane	U	1.0								
1,2-Dichlorobenzene	U	1.0								
1,2-Dichloroethane	U	1.0								
1,2-Dichloropropane	U	1.0								
1,3,5-Trimethylbenzene	U	1.0								
1,3-Dichlorobenzene	U	1.0								
1,3-dichloropropane	U	1.0								
1,4-Dichlorobenzene	U	1.0								
2,2-Dichloropropane	U	1.0								
2-Butanone	U	1.0								

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes
 E Value above quantitation range
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits
 LOD Limit of Detection
 LOQ Limit of Quantitation
 P >40% diff for detected conc between the two GC column
 R RPD outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1009016
Project: Rowe

TestCode: 8260MTBE113_W

Sample ID:	VBLK-090210HW	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:	RunNo:	52991		
Client ID:	PBW	Batch ID:	R52991	TestNo:	SW8260B			Analysis Date:	SeqNo:	746401		
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Chloroethyl vinyl ether		U	1.0									
2-Chlorotoluene		U	1.0									
2-Hexanone		U	1.0									
4-Chlorotoluene		U	1.0									
4-Isopropyltoluene		U	1.0									
4-Methyl-2-pentanone		U	1.0									
Acetone		U	1.0									
Benzene		U	1.0									
Bromobenzene		U	1.0									
Bromochloromethane		U	1.0									
Bromodichloromethane		U	1.0									
Bromoform		U	1.0									
Bromomethane		U	1.0									
Carbon disulfide		U	1.0									
Carbon tetrachloride		U	1.0									
Chlorobenzene		U	1.0									
Chloroethane		U	1.0									
Chloroform		U	1.0									
Chloromethane		U	1.0									
cis-1,2-Dichloroethene		U	1.0									
cis-1,3-Dichloropropene		U	1.0									
Dibromochloromethane		U	1.0									
Dibromomethane		U	1.0									
Dichlorodifluoromethane		U	1.0									
Ethylbenzene		U	1.0									
Hexachlorobutadiene		U	1.0									
Isopropylbenzene		U	1.0									
m,p-Xylene		U	2.0									
Methyl tert-butyl ether		U	1.0									
Methylene chloride		U	1.0									
Naphthalene		U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1009016
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-090210HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 52991						
Client ID: PBW	Batch ID: R52991	TestNo: SW8260B		Analysis Date: 9/2/2010	SeqNo: 746401						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	49		50.00		97.8	60		130			
Surr: Dibromofluoromethane	49		50.00		97.2	63		127			
Surr: Toluene-d8	48		50.00		95.5	61		128			

Qualifiers: B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 C Calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 P >40% diff for detected conc between the two GC column
 E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits