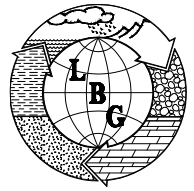


LBG ENGINEERING SERVICES, P.C.

PROFESSIONAL ENVIRONMENTAL & CIVIL ENGINEERS



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

January 5, 2011

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

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

Dear Mr. Sordi:

The November 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\November 2010\Sordi_Nov2010.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	---	---	---
4-Nov-10	5.3	118	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	2.28	0.093
11-Nov-10	5.3	98	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	1.75	0.085
16-Nov-10	5.3	112	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	1.75	0.070
22-Nov-10	5.3	102	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	1.21	0.125

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

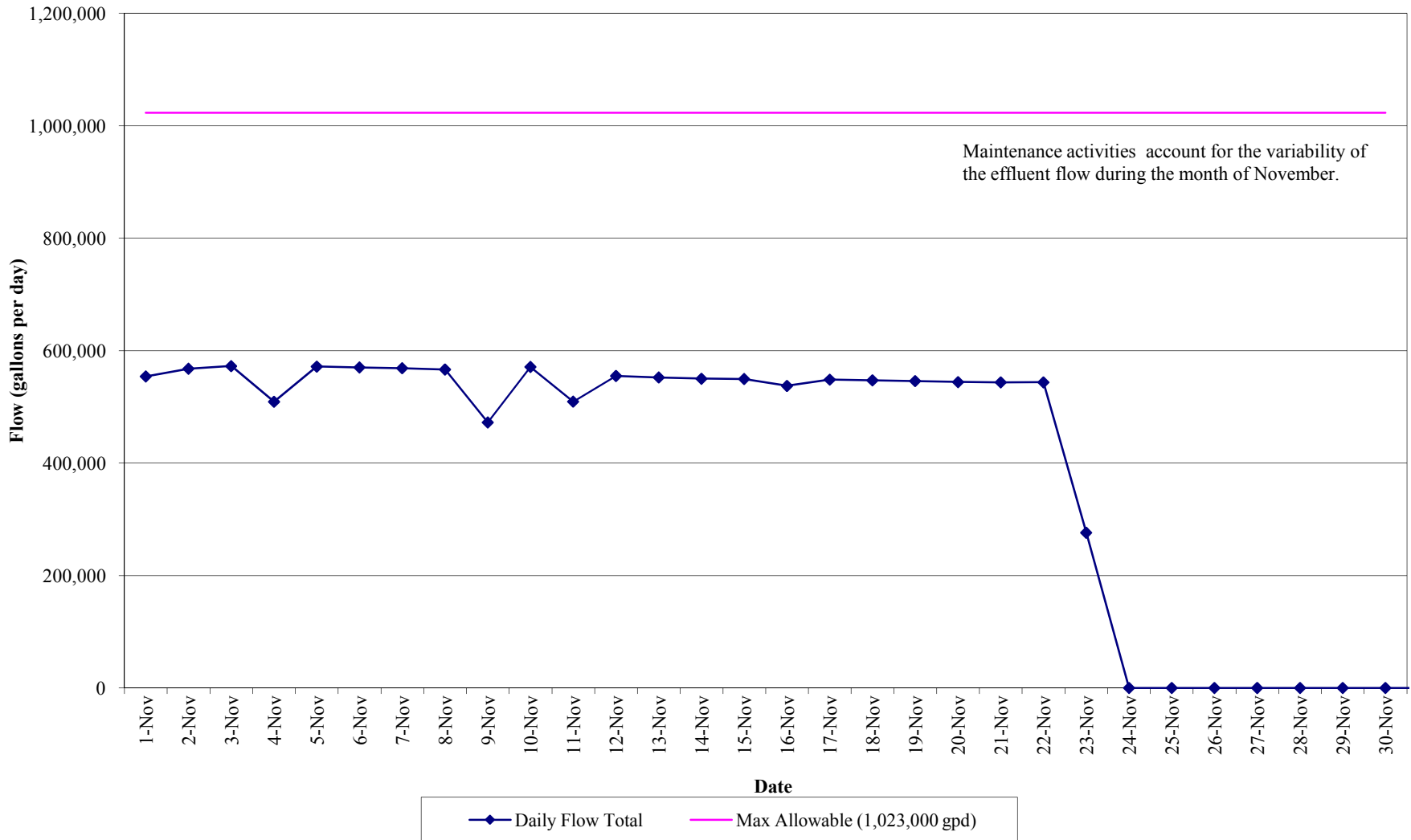
MTBE: Methyl tert-butyl ether

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
 (November 1, 2010 through November 30, 2010)



APPENDIX I
NOVEMBER 2010 LABORATORY ANALYTICAL REPORTS
FOR FSP&T SYSTEM AND RECOVERY WELLS

Tuesday, November 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.: 1011102

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 11/9/2010 for the analyses presented in the following report.

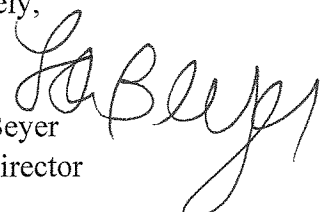
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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: 1011102

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1011102-01A	WQ11410:1130NP2-6	11/4/2010 11:30:00 AM	11/9/2010
1011102-01B	WQ11410:1130NP2-6	11/4/2010 11:30:00 AM	11/9/2010
1011102-01C	WQ11410:1130NP2-6	11/4/2010 11:30:00 AM	11/9/2010
1011102-02A	WQ11410:1135NP2-7	11/4/2010 11:35:00 AM	11/9/2010
1011102-02B	WQ11410:1135NP2-7	11/4/2010 11:35:00 AM	11/9/2010
1011102-02C	WQ11410:1135NP2-7	11/4/2010 11:35:00 AM	11/9/2010
1011102-03A	WQ11410:1140NP2-10	11/4/2010 11:40:00 AM	11/9/2010
1011102-03B	WQ11410:1140NP2-10	11/4/2010 11:40:00 AM	11/9/2010
1011102-03C	WQ11410:1140NP2-10	11/4/2010 11:40:00 AM	11/9/2010
1011102-03D	WQ11410:1140NP2-10	11/4/2010 11:40:00 AM	11/9/2010

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 11/9/2010 9:53:07 AM

Work Order Number 1011102

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by

Signature *CB*

Date 11/9/10

Reviewed by

Initials *CB*

Date 11/9/10

Matrix:

Carrier name Courier

- 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 @ 2.6C

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 16-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011102
 Project: Rowe
 Lab ID: 1011102-01A

Client Sample ID: WQ11410:1130NP2-6
 Collection Date: 11/4/2010 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	11/9/2010 11:29:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/9/2010 11:29:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/9/2010 11:29:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
2,2-Dichloropropane	U	0.3	1.0	C	µg/L	1	11/9/2010 11:29:00 PM
2-Butanone	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Acetone	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/9/2010 11:29:00 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: 16-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011102
 Project: Rowe
 Lab ID: 1011102-01A

Client Sample ID: WQ11410:1130NP2-6
 Collection Date: 11/4/2010 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	11/9/2010 11:29:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/9/2010 11:29:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/9/2010 11:29:00 PM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	11/9/2010 11:29:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Tetrachloroethene	1.4	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 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: 16-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1011102
Project: Rowe
Lab ID: 1011102-01A

Client Sample ID: WQ11410:1130NP2-6
Collection Date: 11/4/2010 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	11/9/2010 11:29:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/9/2010 11:29:00 PM
Surr: 4-Bromofluorobenzene	96.9	0	60-130		%REC	1	11/9/2010 11:29:00 PM
Surr: Dibromofluoromethane	101	0	63-127		%REC	1	11/9/2010 11:29:00 PM
Surr: Toluene-d8	107	0	61-128		%REC	1	11/9/2010 11:29:00 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:	WQ11410:1130NP2-6
Lab Order:	1011102	Collection Date:	11/4/2010 11:30:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011102-01B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	2.06	0.005	0.0200		mg/L	1	11/10/2010 1:14:55 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. |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011102
 Project: Rowe
 Lab ID: 1011102-01C

Client Sample ID: WQ11410:1130NP2-6
 Collection Date: 11/4/2010 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	0.0239	0.005	0.0200		mg/L	1	11/10/2010 1:12:51 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.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011102
 Project: Rowe
 Lab ID: 1011102-02A

Client Sample ID: WQ11410:1135NP2-7
 Collection Date: 11/4/2010 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	11/9/2010 11:53:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethan	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/9/2010 11:53:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/9/2010 11:53:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
2,2-Dichloropropane	U	0.3	1.0	C	µg/L	1	11/9/2010 11:53:00 PM
2-Butanone	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Acetone	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/9/2010 11:53:00 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: 16-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011102
 Project: Rowe
 Lab ID: 1011102-02A

Client Sample ID: WQ11410:1135NP2-7
 Collection Date: 11/4/2010 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	11/9/2010 11:53:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/9/2010 11:53:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/9/2010 11:53:00 PM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	11/9/2010 11:53:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 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: 16-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011102
 Project: Rowe
 Lab ID: 1011102-02A

Client Sample ID: WQ11410:1135NP2-7
 Collection Date: 11/4/2010 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	11/9/2010 11:53:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/9/2010 11:53:00 PM
Surr: 4-Bromofluorobenzene	95.2	0	60-130		%REC	1	11/9/2010 11:53:00 PM
Surr: Dibromofluoromethane	103	0	63-127		%REC	1	11/9/2010 11:53:00 PM
Surr: Toluene-d8	106	0	61-128		%REC	1	11/9/2010 11:53:00 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: 1011102
 Project: Rowe
 Lab ID: 1011102-02B

Client Sample ID: WQ11410:1135NP2-7
 Collection Date: 11/4/2010 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	1.29	0.005	0.0200		mg/L	1	11/10/2010 1:19:03 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:	WQ11410:1135NP2-7
Lab Order:	1011102	Collection Date:	11/4/2010 11:35:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011102-02C		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3005A		Analyst: JP
Dissolved Iron	0.101	0.005	0.0200		mg/L	1	11/10/2010 1:16:59 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: 16-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011102
 Project: Rowe
 Lab ID: 1011102-03A

Client Sample ID: WQ11410:1140NP2-10
 Collection Date: 11/4/2010 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	11/10/2010 12:19:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/10/2010 12:19:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/10/2010 12:19:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
2,2-Dichloropropane	U	0.3	1.0	C	µg/L	1	11/10/2010 12:19:00 AM
2-Butanone	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
2-Hexanone	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Acetone	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Benzene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/10/2010 12:19:00 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-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011102
 Project: Rowe
 Lab ID: 1011102-03A

Client Sample ID: WQ11410:1140NP2-10
 Collection Date: 11/4/2010 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	11/10/2010 12:19:00 AM
Bromoform	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	11/10/2010 12:19:00 AM
Chloroform	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/10/2010 12:19:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	11/10/2010 12:19:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Styrene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Toluene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 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-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011102
 Project: Rowe
 Lab ID: 1011102-03A

Client Sample ID: WQ11410:1140NP2-10
 Collection Date: 11/4/2010 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	11/10/2010 12:19:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/10/2010 12:19:00 AM
Surr: 4-Bromofluorobenzene	94.0	0	60-130		%REC	1	11/10/2010 12:19:00 AM
Surr: Dibromofluoromethane	105	0	63-127		%REC	1	11/10/2010 12:19:00 AM
Surr: Toluene-d8	107	0	61-128		%REC	1	11/10/2010 12:19:00 AM

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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.

American Analytical Laboratories, LLC.

Date: 16-Nov-10

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ11410:1140NP2-10
Lab Order:	1011102	Collection Date:	11/4/2010 11:40:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011102-03B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	2.28	0.005	0.0200		mg/L	1	11/10/2010 1:23:10 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:	WQ11410:1140NP2-10
Lab Order:	1011102	Collection Date:	11/4/2010 11:40:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011102-03C		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3005A		Analyst: JP
Dissolved Iron	0.0932	0.005	0.0200		mg/L	1	11/10/2010 1:21:06 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: 16-Nov-10

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ11410:1140NP2-10
Lab Order:	1011102	Collection Date:	11/4/2010 11:40:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011102-03D		

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)	118	0	1.00		mg/L	1	11/11/2010

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: 16-Nov-10

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1011102
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-110910aL	Batch ID: R54346	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 11/9/2010	RunNo: 54346
Client ID: LCSW			TestNo: SW8260B		Analysis Date: 11/9/2010	SeqNo: 763842

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	39	1.0	50.00	0	77.5	43	148				
1,1,2,2-Tetrachloroethane	51	1.0	50.00	0	103	32	148				
1,1,2-Trichloroethane	47	1.0	50.00	0	94.8	42	136				
1,1-Dichloroethane	47	1.0	50.00	0	93.0	40	150				
1,1-Dichloroethene	43	1.0	50.00	0	85.9	30	154				
1,2-Dichlorobenzene	42	1.0	50.00	0	83.0	40	129				
1,2-Dichloroethane	46	1.0	50.00	0	91.4	36	141				
1,2-Dichloropropane	47	1.0	50.00	0	93.2	44	138				
1,3-Dichlorobenzene	41	1.0	50.00	0	81.1	40	133				
1,4-Dichlorobenzene	42	1.0	50.00	0	83.5	40	135				
2-Chloroethyl vinyl ether	38	1.0	50.00	0	76.2	21	139				
Benzene	46	1.0	50.00	0	92.5	45	144				
Bromodichloromethane	47	1.0	50.00	0	94.1	35	136				
Bromoform	43	1.0	50.00	0	86.7	28	138				
Bromomethane	35	1.0	50.00	0	69.5	26	148				
Carbon tetrachloride	34	1.0	50.00	0	68.0	45	141				
Chlorobenzene	45	1.0	50.00	0	89.2	41	142				
Chloroethane	46	1.0	50.00	0	91.1	36	143				
Chloroform	45	1.0	50.00	0	89.7	42	137				
Chloromethane	35	1.0	50.00	0	70.8	35	151				
Dibromochloromethane	43	1.0	50.00	0	85.5	21	134				
Ethylbenzene	46	1.0	50.00	0	92.9	45	146				
Tetrachloroethene	42	1.0	50.00	0	83.9	45	136				
Toluene	44	1.0	50.00	0	87.9	43	134				
trans-1,2-Dichloroethene	44	1.0	50.00	0	88.8	42	135				
trans-1,3-Dichloropropene	45	1.0	50.00	0	89.3	37	133				
Trichloroethene	43	1.0	50.00	0	85.6	43	140				
Trichlorofluoromethane	42	1.0	50.00	0	83.5	50	148				
Vinyl chloride	43	1.0	50.00	0	85.8	35	142				
Surr: 4-Bromofluorobenzene	48		50.00		96.7	60	130				

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: 1011102
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-110910aL	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 11/9/2010	RunNo: 54346
Client ID: LCSW	Batch ID: R54346	TestNo: SW8260B		Analysis Date: 11/9/2010	SeqNo: 763842

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: Dibromofluoromethane	52		50.00		103	63	127				
Surr: Toluene-d8	52		50.00		104	61	128				

Sample ID: VBLK-110910aLW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 11/9/2010	RunNo: 54346
Client ID: PBW	Batch ID: R54346	TestNo: SW8260B		Analysis Date: 11/9/2010	SeqNo: 763843

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									

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

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1011102
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-110910aLW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 11/9/2010	RunNo: 54346						
Client ID: PBW	Batch ID: R54346	TestNo: SW8260B		Analysis Date: 11/9/2010	SeqNo: 763843						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

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									C
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: Leggette Brashears & Graham Inc.
Work Order: 1011102
Project: Rowe

TestCode: 8260MTBE113_W

Sample ID: VBLK-110910aLW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 11/9/2010	RunNo: 54346
Client ID: PBW	Batch ID: R54346	TestNo: SW8260B		Analysis Date: 11/9/2010	SeqNo: 763843

Analyte	Result	PQL	SPK value	SPK Ref Val	Units	%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	49		50.00			98.2	60			130		
Surr: Dibromofluoromethane	54		50.00			109	63			127		
Surr: Toluene-d8	53		50.00			106	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: 1011102
Project: Rowe

TestCode: FE_D

Sample ID: PBW-110810D	SampType: MBLK	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 54306					
Client ID: PBW	Batch ID: 30620	TestNo: E200.7	SW3005A	Analysis Date: 11/10/2010	SeqNo: 762818					
Analyte	Result	PQL	SPK value	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dissolved Iron	U	0.0200								

Sample ID: LCSW-110810D	SampType: LCS	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 54306					
Client ID: LCSW	Batch ID: 30620	TestNo: E200.7	SW3005A	Analysis Date: 11/10/2010	SeqNo: 762820					
Analyte	Result	PQL	SPK value	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dissolved Iron	2.03	0.0200	2.000	101	80	120				

Qualifiers: B Analyte detected in the associated Method Blank C Calibration %RSD/%D exceeded for non-CC 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: Leggett Brashears & Graham Inc.
Work Order: 1011102
Project: Rowe

TestCode: FE_T

Sample ID: PBW-110810D	SampType: MBLK	TestCode: FE_T	Units: mg/L	Prep Date: 11/8/2010	RunNo: 54306
Client ID: PBW	Batch ID: 30615	TestNo: E200.7	SW3010A	Analysis Date: 11/10/2010	SeqNo: 762801
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
	U	0.0200			
				LowLimit	HighLimit
				RPD Ref Val	%RPD
				RPDLimit	Qual

Sample ID: LCSW-110810D	SampType: LCS	TestCode: FE_T	Units: mg/L	Prep Date: 11/8/2010	RunNo: 54306
Client ID: LCSW	Batch ID: 30615	TestNo: E200.7	SW3010A	Analysis Date: 11/10/2010	SeqNo: 762803
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
	2.03	0.0200	2.000	0	101
				LowLimit	HighLimit
				RPD Ref Val	%RPD
				RPDLimit	Qual

Total Iron 0 80 120

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: 1011102
Project: Rowe

TestCode: TDS_W

Sample ID: MB-R54324	SampType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 54324
Client ID: PBW	Batch ID: R54324	TestNo: M2540C		Analysis Date: 11/11/2010	SeqNo: 763592
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Total Dissolved Solids (Residue, Filtera	U				
				LowLimit	HighLimit
				RPD Ref Val	RPD Limit
					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, November 24, 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.: 1011212

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 11/18/2010 for the analyses presented in the following report.

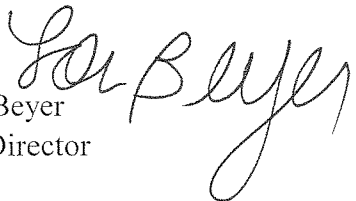
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 26 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: 1011212

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1011212-01A	WQ111110:1240NP2-6	11/11/2010 12:40:00 PM	11/18/2010
1011212-01B	WQ111110:1240NP2-6	11/11/2010 12:40:00 PM	11/18/2010
1011212-01C	WQ111110:1240NP2-6	11/11/2010 12:40:00 PM	11/18/2010
1011212-02A	WQ111110:1245NP2-7	11/11/2010 12:45:00 PM	11/18/2010
1011212-02B	WQ111110:1245NP2-7	11/11/2010 12:45:00 PM	11/18/2010
1011212-02C	WQ111110:1245NP2-7	11/11/2010 12:45:00 PM	11/18/2010
1011212-03A	WQ111110:1250NP2-10	11/11/2010 12:50:00 PM	11/18/2010
1011212-03B	WQ111110:1250NP2-10	11/11/2010 12:50:00 PM	11/18/2010
1011212-03C	WQ111110:1250NP2-10	11/11/2010 12:50:00 PM	11/18/2010
1011212-03D	WQ111110:1250NP2-10	11/11/2010 12:50:00 PM	11/18/2010

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 11/18/2010 10:28:21 AM

Work Order Numbe 1011212

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by

BAW
Signature

11/18/10
Date

Reviewed by

SA B
Initials

11/11/10
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 @ 2.6C

Corrective Action _____

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011212
 Project: Rowe
 Lab ID: 1011212-01A

Client Sample ID: WQ111110:1240NP2-6
 Collection Date: 11/11/2010 12:40:00 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	11/19/2010 2:53:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/19/2010 2:53:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/19/2010 2:53:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	11/19/2010 2:53:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	11/19/2010 2:53:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Acetone	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/19/2010 2:53:00 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: 24-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011212
 Project: Rowe
 Lab ID: 1011212-01A

Client Sample ID: WQ111110:1240NP2-6
 Collection Date: 11/11/2010 12:40:00 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	11/19/2010 2:53:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/19/2010 2:53:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Chloromethane	U	0.3	1.0	C	µg/L	1	11/19/2010 2:53:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/19/2010 2:53:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	11/19/2010 2:53:00 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: 24-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011212
 Project: Rowe
 Lab ID: 1011212-01A

Client Sample ID: WQ111110:1240NP2-6
 Collection Date: 11/11/2010 12:40:00 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	11/19/2010 2:53:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/19/2010 2:53:00 PM
Surr: 4-Bromofluorobenzene	94.7	0	60-130		%REC	1	11/19/2010 2:53:00 PM
Surr: Dibromofluoromethane	105	0	63-127		%REC	1	11/19/2010 2:53:00 PM
Surr: Toluene-d8	104	0	61-128		%REC	1	11/19/2010 2:53:00 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: 1011212
 Project: Rowe
 Lab ID: 1011212-01B

Client Sample ID: WQ111110:1240NP2-6
 Collection Date: 11/11/2010 12:40:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	1.06	0.005	0.0200		mg/L	1	11/19/2010 3:38:35 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
 - 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: 1011212
 Project: Rowe
 Lab ID: 1011212-01C

Client Sample ID: WQ111110:1240NP2-6
 Collection Date: 11/11/2010 12:40:00 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	0.0159	0.005	0.0200	J	mg/L	1	11/19/2010 3:36:31 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: 1011212
 Project: Rowe
 Lab ID: 1011212-02A

Client Sample ID: WQ111110:1245NP2-7
 Collection Date: 11/11/2010 12:45:00 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	11/19/2010 3:29:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/19/2010 3:29:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/19/2010 3:29:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	11/19/2010 3:29:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	11/19/2010 3:29:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Acetone	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/19/2010 3:29:00 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: 1011212
 Project: Rowe
 Lab ID: 1011212-02A

Client Sample ID: WQ111110:1245NP2-7
 Collection Date: 11/11/2010 12:45:00 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	11/19/2010 3:29:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/19/2010 3:29:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Chloromethane	U	0.3	1.0	C	µg/L	1	11/19/2010 3:29:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/19/2010 3:29:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	11/19/2010 3:29:00 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: 24-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011212
 Project: Rowe
 Lab ID: 1011212-02A

Client Sample ID: WQ111110:1245NP2-7
 Collection Date: 11/11/2010 12:45:00 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	11/19/2010 3:29:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/19/2010 3:29:00 PM
Surr: 4-Bromofluorobenzene	93.1	0	60-130		%REC	1	11/19/2010 3:29:00 PM
Surr: Dibromofluoromethane	105	0	63-127		%REC	1	11/19/2010 3:29:00 PM
Surr: Toluene-d8	111	0	61-128		%REC	1	11/19/2010 3:29:00 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: 1011212
 Project: Rowe
 Lab ID: 1011212-02B

Client Sample ID: WQ111110:1245NP2-7
 Collection Date: 11/11/2010 12:45:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	1.72	0.005	0.0200		mg/L	1	11/19/2010 3:42:44 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: 1011212
 Project: Rowe
 Lab ID: 1011212-02C

Client Sample ID: WQ111110:1245NP2-7
 Collection Date: 11/11/2010 12:45:00 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	0.0625	0.005	0.0200		mg/L	1	11/19/2010 3:40:39 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: 1011212
 Project: Rowe
 Lab ID: 1011212-03A

Client Sample ID: WQ111110:1250NP2-10
 Collection Date: 11/11/2010 12:50:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOC							Analyst: LA
			SW8260B				
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/19/2010 4:06:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/19/2010 4:06:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	11/19/2010 4:06:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	11/19/2010 4:06:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Acetone	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/19/2010 4:06:00 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.
 Lab Order: 1011212
 Project: Rowe
 Lab ID: 1011212-03A

Client Sample ID: WQ111110:1250NP2-10
 Collection Date: 11/11/2010 12:50:00 PM
 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	11/19/2010 4:06:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/19/2010 4:06:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Chloromethane	U	0.3	1.0	C	µg/L	1	11/19/2010 4:06:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/19/2010 4:06:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Trichlorofluoromethane	U	0.3	1.0	C	µg/L	1	11/19/2010 4:06:00 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.
 Lab Order: 1011212
 Project: Rowe
 Lab ID: 1011212-03A

Client Sample ID: WQ111110:1250NP2-10
 Collection Date: 11/11/2010 12:50:00 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	11/19/2010 4:06:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/19/2010 4:06:00 PM
Surr: 4-Bromofluorobenzene	97.7	0	60-130		%REC	1	11/19/2010 4:06:00 PM
Surr: Dibromofluoromethane	108	0	63-127		%REC	1	11/19/2010 4:06:00 PM
Surr: Toluene-d8	99.2	0	61-128		%REC	1	11/19/2010 4:06:00 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:	WQ111110:1250NP2-10
Lab Order:	1011212	Collection Date:	11/11/2010 12:50:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011212-03B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3010A		Analyst: JP
Total Iron	1.75	0.005	0.0200		mg/L	1	11/19/2010 3:46:53 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: 1011212
 Project: Rowe
 Lab ID: 1011212-03C

Client Sample ID: WQ111110:1250NP2-10
 Collection Date: 11/11/2010 12:50:00 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	0.0853	0.005	0.0200		mg/L	1	11/19/2010 3:44:48 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:	WQ111110:1250NP2-10
Lab Order:	1011212	Collection Date:	11/11/2010 12:50:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011212-03D		

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)	98.0	0	1.00		mg/L	1	11/18/2010

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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: 24-Nov-10

CLIENT: Leggett Brashears & Graham Inc.
 Work Order: 1011212
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID	V624LCS-111910H	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 11/19/2010	RunNo: 54509					
Client ID:	LCSW	Batch ID: R54509	TestNo: SW8260B		Analysis Date: 11/19/2010	SeqNo: 765785					
Analyte	Result	PQL	SPK value	SPK RefVal	%REC	LowLimit	HighLimit	RPD RefVal	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	43	1.0	50.00	0	86.3	43	148				
1,1,2,2-Tetrachloroethane	41	1.0	50.00	0	82.9	32	148				
1,1,2-Trichloroethane	37	1.0	50.00	0	73.9	42	136				
1,1-Dichloroethane	42	1.0	50.00	0	83.2	40	150				
1,1-Dichloroethene	44	1.0	50.00	0	87.1	30	154				
1,2-Dichlorobenzene	41	1.0	50.00	0	83.0	40	129				
1,2-Dichloroethane	47	1.0	50.00	0	94.7	36	141				
1,2-Dichloropropane	39	1.0	50.00	0	78.6	44	138				
1,3-Dichlorobenzene	42	1.0	50.00	0	83.5	40	133				
1,4-Dichlorobenzene	44	1.0	50.00	0	87.8	40	135				
2-Chloroethyl vinyl ether	34	1.0	50.00	0	67.2	21	139				
Benzene	43	1.0	50.00	0	85.1	45	144				
Bromodichloromethane	39	1.0	50.00	0	78.2	35	136				
Bromoform	38	1.0	50.00	0	75.2	28	138				
Bromomethane	42	1.0	50.00	0	84.0	26	148				
Carbon tetrachloride	43	1.0	50.00	0	85.6	45	141				
Chlorobenzene	39	1.0	50.00	0	77.8	41	142				
Chloroethane	47	1.0	50.00	0	94.4	36	143				
Chloroform	39	1.0	50.00	0	77.7	42	137				
Chloromethane	45	1.0	50.00	0	89.2	35	151				
cis-1,3-Dichloropropene	39	1.0	50.00	0	78.9	42	130				
Dibromochloromethane	37	1.0	50.00	0	74.7	21	134				
Ethylbenzene	42	1.0	50.00	0	84.2	45	146				
Tetrachloroethene	32	1.0	50.00	0	63.9	45	136				
Toluene	43	1.0	50.00	0	86.6	43	134				
trans-1,2-Dichloroethene	40	1.0	50.00	0	80.4	42	135				
trans-1,3-Dichloropropene	39	1.0	50.00	0	77.4	37	133				
Trichloroethene	37	1.0	50.00	0	74.8	43	140				
Trichlorofluoromethane	61	1.0	50.00	0	123	50	148				
Vinyl chloride	55	1.0	50.00	0	110	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: 1011212
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID	V624LCS-111910H	SampType:	LCS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:	11/19/2010	RunNo:	54509		
Client ID:	LCSW	Batch ID:	R54509	TestNo:	SW8260B			Analysis Date:	11/19/2010	SeqNo:	765785		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene		48			50.00		95.0	60	130				
Surr: Dibromofluoromethane		54			50.00		108	63	127				
Surr: Toluene-d8		52			50.00		103	61	128				

Sample ID	VBLK-111910HW	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:	11/19/2010	RunNo:	54509		
Client ID:	PBW	Batch ID:	R54509	TestNo:	SW8260B			Analysis Date:	11/19/2010	SeqNo:	765786		
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: 1011212
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID	VBLK-111910HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 11/19/2010	RunNo: 54509						
Client ID:	PBW	Batch ID: R54509	TestNo: SW8260B		Analysis Date: 11/19/2010	SeqNo: 765786						
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
 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

CLIENT: Leggett Brashears & Graham Inc.
 Work Order: 1011212
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID	VBLK-111910HW	Sample Type	MBLK	TestCode	8260MTBE11	Units	µg/L	Prep Date	11/19/2010	RunNo	54509		
Client ID	PBW	Batch ID	R54509	TestNo	SW8260B			Analysis Date	11/19/2010	SeqNo	765786		
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	53				50.00		107	63	127				
Surr: Toluene-d8	50				50.00		101	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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1011212
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID	LCSW-111810AD	SampType: LCS	TestCode: FE_D	Units: mg/L	Prep Date: 11/18/2010	RunNo: 54530					
Client ID:	LCSW	Batch ID: 30644	TestNo: E200.7	SW3005A	Analysis Date: 11/19/2010	SeqNo: 766264					
Analyte		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dissolved Iron		2.02	0.0200	2.000	0	101	80	120			

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%dD 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: 1011212
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

Sample ID	MB-R54580	SampType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 54580					
Client ID:	PBW	Batch ID: R54580	TestNo: M2540C		Analysis Date: 11/18/2010	SeqNo: 767089					
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

Tuesday, November 30, 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.: 1011214

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 11/18/2010 for the analyses presented in the following report.

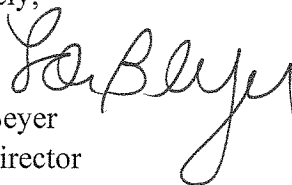
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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: 1011214

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1011214-01A	WQ111610:1205NP2-6	11/16/2010 12:05:00 PM	11/18/2010
1011214-01B	WQ111610:1205NP2-6	11/16/2010 12:05:00 PM	11/18/2010
1011214-01C	WQ111610:1205NP2-6	11/16/2010 12:05:00 PM	11/18/2010
1011214-02A	WQ111610:1210NP2-7	11/16/2010 12:10:00 PM	11/18/2010
1011214-02B	WQ111610:1210NP2-7	11/16/2010 12:10:00 PM	11/18/2010
1011214-02C	WQ111610:1210NP2-7	11/16/2010 12:10:00 PM	11/18/2010
1011214-03A	WQ111610:1215NP2-10	11/16/2010 12:15:00 PM	11/18/2010
1011214-03B	WQ111610:1215NP2-10	11/16/2010 12:15:00 PM	11/18/2010
1011214-03C	WQ111610:1215NP2-10	11/16/2010 12:15:00 PM	11/18/2010
1011214-03D	WQ111610:1215NP2-10	11/16/2010 12:15:00 PM	11/18/2010

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 11/18/2010 10:36:24 AM

Work Order Numbe 1011214

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by

[Signature]
Signature

11/18/10
Date

Reviewed by

[Signature]
Initials

11/18/10
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 @ 2.6C

Corrective Action _____

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011214
 Project: Rowe
 Lab ID: 1011214-01A

Client Sample ID: WQ111610:1205NP2-6
 Collection Date: 11/16/2010 12:05:00 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	11/29/2010 3:11:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/29/2010 3:11:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/29/2010 3:11:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	11/29/2010 3:11:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Acetone	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/29/2010 3:11:00 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: 1011214
 Project: Rowe
 Lab ID: 1011214-01A

Client Sample ID: WQ111610:1205NP2-6
 Collection Date: 11/16/2010 12:05:00 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	11/29/2010 3:11:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/29/2010 3:11:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/29/2010 3:11:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Tetrachloroethene	2.5	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011214
 Project: Rowe
 Lab ID: 1011214-01A

Client Sample ID: WQ111610:1205NP2-6
 Collection Date: 11/16/2010 12:05:00 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	11/29/2010 3:11:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/29/2010 3:11:00 PM
Surr: 4-Bromofluorobenzene	94.0	0	60-130		%REC	1	11/29/2010 3:11:00 PM
Surr: Dibromofluoromethane	102	0	63-127		%REC	1	11/29/2010 3:11:00 PM
Surr: Toluene-d8	96.2	0	61-128		%REC	1	11/29/2010 3:11:00 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: 1011214
Project: Rowe
Lab ID: 1011214-01B

Client Sample ID: WQ111610:1205NP2-6
Collection Date: 11/16/2010 12:05:00 PM
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	11/19/2010 3:51:49 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011214
 Project: Rowe
 Lab ID: 1011214-01C

Client Sample ID: WQ111610:1205NP2-6
 Collection Date: 11/16/2010 12:05:00 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	0.0350	0.005	0.0200		mg/L	1	11/19/2010 3:49:45 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: 1011214
 Project: Rowe
 Lab ID: 1011214-02A

Client Sample ID: WQ111610:1210NP2-7
 Collection Date: 11/16/2010 12:10:00 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	11/24/2010 12:20:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/24/2010 12:20:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/24/2010 12:20:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
2,2-Dichloropropane	U	0.3	1.0	C	µg/L	1	11/24/2010 12:20:00 PM
2-Butanone	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	11/24/2010 12:20:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Acetone	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/24/2010 12:20:00 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011214
 Project: Rowe
 Lab ID: 1011214-02A

Client Sample ID: WQ111610:1210NP2-7
 Collection Date: 11/16/2010 12:10:00 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	11/24/2010 12:20:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/24/2010 12:20:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Hexachlorobutadiene	U	0.3	1.0	C	µg/L	1	11/24/2010 12:20:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/24/2010 12:20:00 PM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	11/24/2010 12:20:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011214
 Project: Rowe
 Lab ID: 1011214-02A

Client Sample ID: WQ111610:1210NP2-7
 Collection Date: 11/16/2010 12:10:00 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	11/24/2010 12:20:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/24/2010 12:20:00 PM
Surr: 4-Bromofluorobenzene	102	0	60-130		%REC	1	11/24/2010 12:20:00 PM
Surr: Dibromofluoromethane	103	0	63-127		%REC	1	11/24/2010 12:20:00 PM
Surr: Toluene-d8	99.8	0	61-128		%REC	1	11/24/2010 12:20:00 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: 1011214
 Project: Rowe
 Lab ID: 1011214-02B

Client Sample ID: WQ111610:1210NP2-7
 Collection Date: 11/16/2010 12:10:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3010A		Analyst: JP
Total Iron	1.58	0.005	0.0200		mg/L	1	11/19/2010 4:07:19 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1011214
Project: Rowe
Lab ID: 1011214-02C

Client Sample ID: WQ111610:1210NP2-7
Collection Date: 11/16/2010 12:10:00 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	0.0788	0.005	0.0200		mg/L	1	11/19/2010 3:53:53 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011214
 Project: Rowe
 Lab ID: 1011214-03A

Client Sample ID: WQ111610:1215NP2-10
 Collection Date: 11/16/2010 12:15:00 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	11/24/2010 12:45:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethan	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/24/2010 12:45:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/24/2010 12:45:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
2,2-Dichloropropane	U	0.3	1.0	C	µg/L	1	11/24/2010 12:45:00 PM
2-Butanone	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	11/24/2010 12:45:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Acetone	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/24/2010 12:45:00 PM

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	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
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American Analytical Laboratories, LLC.

Date: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011214
 Project: Rowe
 Lab ID: 1011214-03A

Client Sample ID: WQ111610:1215NP2-10
 Collection Date: 11/16/2010 12:15:00 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	11/24/2010 12:45:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/24/2010 12:45:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Hexachlorobutadiene	U	0.3	1.0	C	µg/L	1	11/24/2010 12:45:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/24/2010 12:45:00 PM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	11/24/2010 12:45:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM

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	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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011214
 Project: Rowe
 Lab ID: 1011214-03A

Client Sample ID: WQ111610:1215NP2-10
 Collection Date: 11/16/2010 12:15:00 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	11/24/2010 12:45:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/24/2010 12:45:00 PM
Surr: 4-Bromofluorobenzene	99.4	0	60-130		%REC	1	11/24/2010 12:45:00 PM
Surr: Dibromofluoromethane	111	0	63-127		%REC	1	11/24/2010 12:45:00 PM
Surr: Toluene-d8	108	0	61-128		%REC	1	11/24/2010 12:45:00 PM

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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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011214
 Project: Rowe
 Lab ID: 1011214-03B

Client Sample ID: WQ111610:1215NP2-10
 Collection Date: 11/16/2010 12:15:00 PM
 Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3010A		Analyst: JP
Total Iron	1.75	0.005	0.0200		mg/L	1	11/19/2010 4:11:25 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011214
 Project: Rowe
 Lab ID: 1011214-03C

Client Sample ID: WQ111610:1215NP2-10
 Collection Date: 11/16/2010 12:15:00 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	0.0703	0.005	0.0200		mg/L	1	11/19/2010 4:09:22 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:	WQ111610:1215NP2-10
Lab Order:	1011214	Collection Date:	11/16/2010 12:15:00 PM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011214-03D		

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)	112	0	1.00		mg/L	1	11/18/2010

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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: 30-Nov-10

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 1011214

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-112310aL	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 11/23/2010	RunNo: 54609
Client ID: LCSW	Batch ID: R54609	TestNo: SW8260B		Analysis Date: 11/24/2010	SeqNo: 767412

Analyte	Result	PQL	SPK value	SPK Ref Val	Units: µg/L	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	40	1.0	50.00	0	0	79.8	43	148				
1,1,2,2-Tetrachloroethane	52	1.0	50.00	0	0	105	32	148				
1,1,2-Trichloroethane	45	1.0	50.00	0	0	89.7	42	136				
1,1-Dichloroethane	37	1.0	50.00	0	0	73.2	40	150				
1,1-Dichloroethene	38	1.0	50.00	0	0	76.7	30	154				
1,2-Dichlorobenzene	42	1.0	50.00	0	0	83.7	40	129				
1,2-Dichloroethane	41	1.0	50.00	0	0	82.4	36	141				
1,2-Dichloropropane	41	1.0	50.00	0	0	82.5	44	138				
1,3-Dichlorobenzene	41	1.0	50.00	0	0	81.3	40	133				
1,4-Dichlorobenzene	43	1.0	50.00	0	0	86.0	40	135				
2-Chloroethyl vinyl ether	52	1.0	50.00	0	0	104	21	139				C
Benzene	36	1.0	50.00	0	0	72.0	45	144				
Bromodichloromethane	45	1.0	50.00	0	0	89.6	35	136				
Bromoform	44	1.0	50.00	0	0	87.2	28	138				
Bromomethane	34	1.0	50.00	0	0	67.5	26	148				
Carbon tetrachloride	41	1.0	50.00	0	0	81.6	45	141				
Chlorobenzene	41	1.0	50.00	0	0	81.4	41	142				
Chloroform	59	1.0	50.00	0	0	119	42	137				
Chloromethane	49	1.0	50.00	0	0	97.7	35	151				
Dibromochloromethane	38	1.0	50.00	0	0	75.8	21	134				
Ethylbenzene	46	1.0	50.00	0	0	91.7	45	146				
Tetrachloroethene	35	1.0	50.00	0	0	69.2	45	136				
Toluene	39	1.0	50.00	0	0	77.5	43	134				
trans-1,2-Dichloroethene	35	1.0	50.00	0	0	70.4	42	135				
trans-1,3-Dichloropropene	42	1.0	50.00	0	0	84.3	37	133				
Trichloroethene	38	1.0	50.00	0	0	75.2	43	140				
Trichlorofluoromethane	55	1.0	50.00	0	0	111	50	148				
Vinyl chloride	52	1.0	50.00	0	0	105	35	142				
Surr: 4-Bromofluorobenzene	56		50.00			112	60	130				
Surr: Dibromofluoromethane	53		50.00			106	63	127				

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: Legette Brashears & Graham Inc.
Work Order: 1011214
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-112310aL	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 11/23/2010	RunNo: 54609						
Client ID: LCSW	Batch ID: R54609	TestNo: SW8260B		Analysis Date: 11/24/2010	SeqNo: 767412						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: Toluene-d8	51		50.00		103	61	128				

Sample ID: V624LCS-112910LW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 54609						
Client ID: LCSW	Batch ID: R54609A	TestNo: SW8260B		Analysis Date: 11/29/2010	SeqNo: 767923						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,1-Trichloroethane	39	1.0	50.00	0	77.8	43	148				
1,1,2,2-Tetrachloroethane	38	1.0	50.00	0	76.5	32	148				
1,1,2-Trichloroethane	35	1.0	50.00	0	70.4	42	136				
1,1-Dichloroethane	38	1.0	50.00	0	75.5	40	150				
1,1-Dichloroethene	38	1.0	50.00	0	76.8	30	154				
1,2-Dichlorobenzene	37	1.0	50.00	0	73.5	40	129				
1,2-Dichloroethane	39	1.0	50.00	0	78.2	36	141				
1,2-Dichloropropane	36	1.0	50.00	0	72.4	44	138				
1,3-Dichlorobenzene	37	1.0	50.00	0	74.5	40	133				
1,4-Dichlorobenzene	38	1.0	50.00	0	76.9	40	135				
2-Chloroethyl vinyl ether	42	1.0	50.00	0	83.2	21	139				
Benzene	37	1.0	50.00	0	73.4	45	144				
Bromodichloromethane	37	1.0	50.00	0	74.3	35	136				
Bromoform	38	1.0	50.00	0	76.0	28	138				
Bromomethane	41	1.0	50.00	0	81.8	26	148				
Carbon tetrachloride	39	1.0	50.00	0	77.9	45	141				
Chlorobenzene	37	1.0	50.00	0	73.2	41	142				
Chloroform	37	1.0	50.00	0	74.2	42	137				
Chloromethane	47	1.0	50.00	0	93.2	35	151				
Dibromochloromethane	36	1.0	50.00	0	71.5	21	134				
Ethylbenzene	37	1.0	50.00	0	74.9	45	146				
Tetrachloroethene	34	1.0	50.00	0	68.4	45	136				
Toluene	37	1.0	50.00	0	73.2	43	134				
trans-1,2-Dichloroethene	34	1.0	50.00	0	69.0	42	135				
trans-1,3-Dichloropropene	33	1.0	50.00	0	65.9	37	133				

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: 1011214
Project: Rowe

TestCode: 8260MTBE113_W

Sample ID: V624LCS-112910LW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L
Client ID: LCSW	Batch ID: R54609A	TestNo: SW8260B	Prep Date:
		Analysis Date: 11/29/2010	RunNo: 54609
			SeqNo: 767923

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Trichloroethene	36	1.0	50.00	0	72.4	43	140				
Trichlorofluoromethane	54	1.0	50.00	0	107	50	148				
Vinyl chloride	49	1.0	50.00	0	98.8	35	142				
Surr: 4-Bromofluorobenzene	49		50.00		98.4	60	130				
Surr: Dibromofluoromethane	51		50.00		101	63	127				
Surr: Toluene-d8	50		50.00		101	61	128				

Sample ID: VBLK-112910LW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L
Client ID: PBW	Batch ID: R54609A	TestNo: SW8260B	Prep Date:
		Analysis Date: 11/29/2010	RunNo: 54609
			SeqNo: 767924

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									

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: 1011214
Project: Rowe

TestCode: 8260MTBE113_W

Sample ID: VBLK-112910LW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 54609						
Client ID: PBW	Batch ID: R54609A	TestNo: SW8260B		Analysis Date: 11/29/2010	SeqNo: 767924						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

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									
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									

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: 1011214
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-112910LW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 54609
Client ID: PBW	Batch ID: R54609A	TestNo: SW8260B		Analysis Date: 11/29/2010	SeqNo: 767924

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
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									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	49		50.00		98.8	60				130	
Surr: Dibromofluoromethane	53		50.00		107	63				127	
Surr: Toluene-d8	50		50.00		101	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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1011214
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: LCSW-111810AD	SampType: LCS	TestCode: FE_D	Units: mg/L	Prep Date: 11/18/2010	RunNo: 54530						
Client ID: LCSW	Batch ID: 30644	TestNo: E200.7	SW3005A	Analysis Date: 11/19/2010	SeqNo: 766264						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Dissolved Iron

2.02 0.0200 0 101 80 120

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: 1011214
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

Sample ID: MB-R54580	SampType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 54580
Client ID: PBW	Batch ID: R54580	TestNo: M2540C		Analysis Date: 11/18/2010	SeqNo: 767089
Analyte	Result	PQL	SPK value	%REC	LowLimit
Total Dissolved Solids (Residue, Filtera	U	1.00	SPK Ref Val	HighLimit	RPD Ref Val
				%RPD	RPDLimit
					Qual

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

Thursday, December 02, 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.: 1011255

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 11/23/2010 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: 1011255

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1011255-01A	WQ112210:1050NP2-6	11/22/2010 10:50:00 AM	11/23/2010
1011255-01B	WQ112210:1050NP2-6	11/22/2010 10:50:00 AM	11/23/2010
1011255-01C	WQ112210:1050NP2-6	11/22/2010 10:50:00 AM	11/23/2010
1011255-02A	WQ112210:1055NP2-7	11/22/2010 10:55:00 AM	11/23/2010
1011255-02B	WQ112210:1055NP2-7	11/22/2010 10:55:00 AM	11/23/2010
1011255-02C	WQ112210:1055NP2-7	11/22/2010 10:55:00 AM	11/23/2010
1011255-03A	WQ112210:1100NP2-10	11/22/2010 11:03:00 AM	11/23/2010
1011255-03B	WQ112210:1100NP2-10	11/22/2010 11:03:00 AM	11/23/2010
1011255-03C	WQ112210:1100NP2-10	11/22/2010 11:03:00 AM	11/23/2010
1011255-03D	WQ112210:1100NP2-10	11/22/2010 11:03:00 AM	11/23/2010

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 11/23/2010 10:37:00 AM

Work Order Numbe 1011255

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by

Signature: CBW Date: 11/23/10

Reviewed by

Initials: YCB Date: 11/23/10

Matrix:

Carrier name Courier

- Shipping container/cooler in good condition? Yes No Not Presen
- Custody seals intact on shipping container/cooler? Yes No Not Presen
- Custody seals intact on sample bottles? Yes No Not Presen
- 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 @ 3.9C

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 02-Dec-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011255
 Project: Rowe
 Lab ID: 1011255-01A

Client Sample ID: WQ112210:1050NP2-6
 Collection Date: 11/22/2010 10:50:00 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	12/2/2010 2:00:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	12/2/2010 2:00:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	12/2/2010 2:00:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
2-Butanone	U	0.3	1.0	C	µg/L	1	12/2/2010 2:00:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
2-Hexanone	U	0.3	1.0	C	µg/L	1	12/2/2010 2:00:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
4-Methyl-2-pentanone	U	0.3	1.0	C	µg/L	1	12/2/2010 2:00:00 AM
Acetone	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Benzene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	12/2/2010 2:00:00 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.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011255
 Project: Rowe
 Lab ID: 1011255-01A

Client Sample ID: WQ112210:1050NP2-6
 Collection Date: 11/22/2010 10:50:00 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	12/2/2010 2:00:00 AM
Bromoform	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	12/2/2010 2:00:00 AM
Chloroform	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	12/2/2010 2:00:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
n-Butylbenzene	U	0.3	1.0	C	µg/L	1	12/2/2010 2:00:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Styrene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Tetrachloroethene	2.0	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Toluene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 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: 02-Dec-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011255
 Project: Rowe
 Lab ID: 1011255-01A

Client Sample ID: WQ112210:1050NP2-6
 Collection Date: 11/22/2010 10:50:00 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	12/2/2010 2:00:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	12/2/2010 2:00:00 AM
Surr: 4-Bromofluorobenzene	104	0	60-130		%REC	1	12/2/2010 2:00:00 AM
Surr: Dibromofluoromethane	104	0	63-127		%REC	1	12/2/2010 2:00:00 AM
Surr: Toluene-d8	105	0	61-128		%REC	1	12/2/2010 2:00:00 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: 02-Dec-10

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ112210:1050NP2-6
Lab Order:	1011255	Collection Date:	11/22/2010 10:50:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011255-01B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3010A		Analyst: JP
Total Iron	1.70	0.005	0.0200		mg/L	1	11/23/2010 4:21:15 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: 02-Dec-10

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ112210:1050NP2-6
Lab Order:	1011255	Collection Date:	11/22/2010 10:50:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011255-01C		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3005A		Analyst: JP
Dissolved Iron	0.180	0.005	0.0200		mg/L	1	11/23/2010 4:05:03 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: 1011255
 Project: Rowe
 Lab ID: 1011255-02A

Client Sample ID: WQ112210:1055NP2-7
 Collection Date: 11/22/2010 10:55:00 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	12/2/2010 2:24:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	12/2/2010 2:24:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	12/2/2010 2:24:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
2-Butanone	U	0.3	1.0	C	µg/L	1	12/2/2010 2:24:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
2-Hexanone	U	0.3	1.0	C	µg/L	1	12/2/2010 2:24:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
4-Methyl-2-pentanone	U	0.3	1.0	C	µg/L	1	12/2/2010 2:24:00 AM
Acetone	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Benzene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	12/2/2010 2:24:00 AM

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	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: 02-Dec-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1011255
Project: Rowe
Lab ID: 1011255-02A

Client Sample ID: WQ112210:1055NP2-7
Collection Date: 11/22/2010 10:55:00 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	12/2/2010 2:24:00 AM
Bromoform	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	12/2/2010 2:24:00 AM
Chloroform	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	12/2/2010 2:24:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
n-Butylbenzene	U	0.3	1.0	C	µg/L	1	12/2/2010 2:24:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Styrene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Toluene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 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: 02-Dec-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011255
 Project: Rowe
 Lab ID: 1011255-02A

Client Sample ID: WQ112210:1055NP2-7
 Collection Date: 11/22/2010 10:55:00 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	12/2/2010 2:24:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	12/2/2010 2:24:00 AM
Surr: 4-Bromofluorobenzene	106	0	60-130		%REC	1	12/2/2010 2:24:00 AM
Surr: Dibromofluoromethane	104	0	63-127		%REC	1	12/2/2010 2:24:00 AM
Surr: Toluene-d8	106	0	61-128		%REC	1	12/2/2010 2:24:00 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: 02-Dec-10

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ112210:1055NP2-7
Lab Order:	1011255	Collection Date:	11/22/2010 10:55:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011255-02B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3010A		Analyst: JP
Total Iron	1.17	0.005	0.0200		mg/L	1	11/23/2010 4:25:23 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: 02-Dec-10

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ112210:1055NP2-7
Lab Order:	1011255	Collection Date:	11/22/2010 10:55:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011255-02C		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3005A		Analyst: JP
Dissolved Iron	0.0909	0.005	0.0200		mg/L	1	11/23/2010 4:23:19 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: 1011255
 Project: Rowe
 Lab ID: 1011255-03A

Client Sample ID: WQ112210:1100NP2-10
 Collection Date: 11/22/2010 11:03:00 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	12/2/2010 2:48:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	12/2/2010 2:48:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	12/2/2010 2:48:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
2-Butanone	U	0.3	1.0	C	µg/L	1	12/2/2010 2:48:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
2-Hexanone	U	0.3	1.0	C	µg/L	1	12/2/2010 2:48:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
4-Methyl-2-pentanone	U	0.3	1.0	C	µg/L	1	12/2/2010 2:48:00 AM
Acetone	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Benzene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	12/2/2010 2:48:00 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: 02-Dec-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011255
 Project: Rowe
 Lab ID: 1011255-03A

Client Sample ID: WQ112210:1100NP2-10
 Collection Date: 11/22/2010 11:03:00 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	12/2/2010 2:48:00 AM
Bromoform	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	12/2/2010 2:48:00 AM
Chloroform	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	12/2/2010 2:48:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
n-Butylbenzene	U	0.3	1.0	C	µg/L	1	12/2/2010 2:48:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Styrene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Toluene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 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: 02-Dec-10

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ112210:1100NP2-10
Lab Order:	1011255	Collection Date:	11/22/2010 11:03:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011255-03A		

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	12/2/2010 2:48:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	12/2/2010 2:48:00 AM
Surr: 4-Bromofluorobenzene	106	0	60-130		%REC	1	12/2/2010 2:48:00 AM
Surr: Dibromofluoromethane	103	0	63-127		%REC	1	12/2/2010 2:48:00 AM
Surr: Toluene-d8	103	0	61-128		%REC	1	12/2/2010 2:48:00 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: 02-Dec-10

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ112210:1100NP2-10
Lab Order:	1011255	Collection Date:	11/22/2010 11:03:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011255-03B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3010A		Analyst: JP
Total Iron	1.21	0.005	0.0200		mg/L	1	11/23/2010 4:29:31 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.

American Analytical Laboratories, LLC.

Date: 02-Dec-10

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ112210:1100NP2-10
Lab Order:	1011255	Collection Date:	11/22/2010 11:03:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011255-03C		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3005A		Analyst: JP
Dissolved Iron	0.125	0.005	0.0200		mg/L	1	11/23/2010 4:27:27 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: 02-Dec-10

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	WQ112210:1100NP2-10
Lab Order:	1011255	Collection Date:	11/22/2010 11:03:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011255-03D		

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)	102	0	1.00		mg/L	1	11/23/2010

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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.

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 1011255

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-120110aL	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 12/1/2010	RunNo: 54736
Client ID: LCSW	Batch ID: R54736	TestNo: SW8260B		Analysis Date: 12/2/2010	SeqNo: 768990

Analyte	Result	PQL	SPK value	SPK RefVal	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	38	1.0	50.00	0	75.9	43	148				
1,1,2,2-Tetrachloroethane	38	1.0	50.00	0	75.5	32	148				
1,1,2-Trichloroethane	43	1.0	50.00	0	85.9	42	136				
1,1-Dichloroethane	36	1.0	50.00	0	72.8	40	150				
1,1-Dichloroethene	39	1.0	50.00	0	77.9	30	154				
1,2-Dichlorobenzene	36	1.0	50.00	0	72.4	40	129				
1,2-Dichloroethane	42	1.0	50.00	0	83.0	36	141				
1,2-Dichloropropane	40	1.0	50.00	0	79.1	44	138				
1,3-Dichlorobenzene	35	1.0	50.00	0	69.5	40	133				
1,4-Dichlorobenzene	36	1.0	50.00	0	71.9	40	135				
2-Chloroethyl vinyl ether	44	1.0	50.00	0	87.7	21	139				
Benzene	38	1.0	50.00	0	76.4	45	144				
Bromodichloromethane	40	1.0	50.00	0	79.3	35	136				
Bromoform	40	1.0	50.00	0	79.0	28	138				
Bromomethane	45	1.0	50.00	0	90.9	26	148				
Carbon tetrachloride	38	1.0	50.00	0	75.9	45	141				
Chlorobenzene	36	1.0	50.00	0	72.3	41	142				
Chloroethane	51	1.0	50.00	0	102	36	143				
Chloroform	32	1.0	50.00	0	64.4	42	137				
Chloromethane	48	1.0	50.00	0	96.7	35	151				
Dibromochloromethane	39	1.0	50.00	0	78.0	21	134				
Ethylbenzene	36	1.0	50.00	0	71.5	45	146				
Tetrachloroethene	36	1.0	50.00	0	71.2	45	136				
Toluene	38	1.0	50.00	0	76.2	43	134				
trans-1,2-Dichloroethene	35	1.0	50.00	0	70.5	42	135				
trans-1,3-Dichloropropene	38	1.0	50.00	0	75.3	37	133				
Trichloroethene	38	1.0	50.00	0	75.3	43	140				
Trichlorofluoromethane	52	1.0	50.00	0	105	50	148				
Vinyl chloride	53	1.0	50.00	0	105	35	142				
Surr: 4-Bromofluorobenzene	52		50.00		104	60	130				

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: 1011255
Project: Rowe

TestCode: 8260MTBE113_W

Sample ID: V624LCS-120110aL	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 12/1/2010	RunNo: 54736						
Client ID: LCSW	Batch ID: R54736	TestNo: SW8260B		Analysis Date: 12/2/2010	SeqNo: 768990						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: Dibromofluoromethane	51		50.00		102	63	127				
Surr: Toluene-d8	52		50.00		104	61	128				

Sample ID: VBLK-120110aLW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 12/1/2010	RunNo: 54736						
Client ID: PBW	Batch ID: R54736	TestNo: SW8260B		Analysis Date: 12/2/2010	SeqNo: 768991						
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									C

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: 1011255
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-120110aLW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 12/1/2010	RunNo: 54736
Client ID: PBW	Batch ID: R54736	TestNo: SW8260B		Analysis Date: 12/2/2010	SeqNo: 768991

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									C
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	1.0									C
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									C

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
 L.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: 1011255
Project: Rowe

TestCode: 8260MTBE113_W

Sample ID: VBLK-120110aLW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 12/1/2010	RunNo: 54736
Client ID: PBW	Batch ID: R54736	TestNo: SW8260B		Analysis Date: 12/2/2010	SeqNo: 768991

Analyte	Result	PQL	SPK value	SPK Ref Val	Units: µg/L	%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	53		50.00			106	60		130			
Surr: Dibromofluoromethane	54		50.00			108	63		127			
Surr: Toluene-d8	52		50.00			104	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: 1011255
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: LCSW-112310AD	SampType: LCS	Units: mg/L	Prep Date: 11/23/2010	RunNo: 54643
Client ID: LCSW	Batch ID: 30731	TestCode: FE_D	Analysis Date: 11/23/2010	SeqNo: 767856
Analyte	Result	PQL	LowLimit	HighLimit
Dissolved Iron	2.02	0.0200	80	120
		SPK value	%REC	RPD Ref Val
		2.000	101	
		SPK Ref Val	%RPD	RPDLimit
		0		Qual

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: 1011255
Project: Rowe

TestCode: TDS_W

Sample ID: MB-R54581	SampType: MBLK	TestCode: TDS_W	Units: mg/L	Prep Date:	RunNo: 54581					
Client ID: PBW	Batch ID: R54581	TestNo: M2540C		Analysis Date: 11/23/2010	SeqNo: 767092					
Analyte	Result	PQL	SPK value	%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 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

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ11410:1130NP4-1

GC/MS Volatiles

Lot-Sample # H0K050409 - 001 Work Order # L9K5M1AA Matrix.....: AIR

Date Sampled...: 11/04/2010 Date Received..: 11/05/2010

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

Prep Batch #.....: 0313117

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	ND	2.5	ND		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	7.1		4.9
Chloromethane	0.85	2.5	1.8	J	5.2
1,1-Dichloroethane	1.0	1.0	4.1		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	0.18	1.0	0.72	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	0.63	2.5	2.2	J	8.7
Styrene	ND	1.0	ND		4.3
1,1,2,2-Tetrachloroethane	ND	1.0	ND		6.9
Tetrachloroethene	3.4	1.0	23		6.8
Toluene	0.56	1.0	2.1	J	3.8
1,1,1-Trichloroethane	3.6	1.0	19		5.5
1,1,2-Trichloroethane	ND	1.0	ND		5.5
Trichloroethene	1.0	1.0	5.4		5.4
Vinyl chloride	ND	1.0	ND		2.6
m-Xylene & p-Xylene	ND	1.0	ND		4.3
o-Xylene	ND	1.0	ND		4.3

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	100	60 - 140

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ11410:1130NP4-1

GC/MS Volatiles

Lot-Sample # H0K050409 - 001

Work Order # L9K5M1AA

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: AQ11410:1135NP4-2

GC/MS Volatiles

Lot-Sample # H0K050409 - 002 Work Order # L9K5N1AA Matrix.....: AIR

Date Sampled...: 11/04/2010 Date Received..: 11/05/2010

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

Prep Batch #.....: 0313117

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	ND	2.5	ND	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	2.0	1.0	9.5	4.9
Chloromethane	ND	2.5	ND	5.2
1,1-Dichloroethane	2.9	1.0	12	4.0
1,2-Dichloroethane	ND	1.0	ND	4.0
cis-1,2-Dichloroethene	0.87	1.0	3.5	J 4.0
trans-1,2-Dichloroethene	ND	1.0	ND	4.0
1,1-Dichloroethene	0.51	1.0	2.0	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	1.2	2.5	4.3	J 8.7
Styrene	ND	1.0	ND	4.3
1,1,2,2-Tetrachloroethane	ND	1.0	ND	6.9
Tetrachloroethene	4.3	1.0	29	6.8
Toluene	0.69	1.0	2.6	J 3.8
1,1,1-Trichloroethane	14	1.0	76	5.5
1,1,2-Trichloroethane	ND	1.0	ND	5.5
Trichloroethene	0.37	1.0	2.0	J 5.4
Vinyl chloride	ND	1.0	ND	2.6
m-Xylene & p-Xylene	ND	1.0	ND	4.3
o-Xylene	ND	1.0	ND	4.3

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	99	60 - 140

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ11410:1135NP4-2

GC/MS Volatiles

Lot-Sample # H0K050409 - 002

Work Order # L9K5N1AA

Matrix.....: AIR

Qualifiers

J Estimated result. Result is less than RL.

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

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

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ11410:1140NP4-3

GC/MS Volatiles

Lot-Sample # H0K050409 - 003 Work Order # L9K5P1AA Matrix.....: AIR

Date Sampled...: 11/04/2010 Date Received..: 11/05/2010

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

Prep Batch #.....: 0313117

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	ND	2.5	ND		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	1.8	1.0	8.9		4.9
Chloromethane	ND	2.5	ND		5.2
1,1-Dichloroethane	3.9	1.0	16		4.0
1,2-Dichloroethane	ND	1.0	ND		4.0
cis-1,2-Dichloroethene	0.84	1.0	3.3	J	4.0
trans-1,2-Dichloroethene	ND	1.0	ND		4.0
1,1-Dichloroethene	0.51	1.0	2.0	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	0.72	2.5	2.5	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	0.55	1.0	2.1	J	3.8
1,1,1-Trichloroethane	12	1.0	67		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	ND	1.0	ND		4.3
o-Xylene	ND	1.0	ND		4.3

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	100	60 - 140

Leggette, Brashears & Graham, Inc.

Client Sample ID: AQ11410:1140NP4-3

GC/MS Volatiles

Lot-Sample # H0K050409 - 003

Work Order # L9K5P1AA

Matrix.....: AIR

Qualifiers

J Estimated result. Result is less than RL.

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

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

Leggette, Brashears & Graham, Inc.

Client Sample ID: INTRA-LAB BLANK

GC/MS Volatiles

Lot-Sample # H0K090000 - 117B Work Order # L9P731AA Matrix.....: AIR
 Prep Date.....: 11/04/2010 Date Received..: 11/05/2010
 Prep Date.....: 11/08/2010 Analysis Date... 11/08/2010
 Prep Batch #.....: 0313117
 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 # H0K090000 - 117B **Work Order #** L9P731AA **Matrix.....:** AIR

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

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

Leggette, Brashears & Graham, Inc.

Client Sample ID: CHECK SAMPLE

GC/MS Volatiles

Lot-Sample # H0K090000 - 117C Work Order # L9P731AC Matrix.....: AIR
 Prep Date.....: 11/04/2010 Date Received..: 11/05/2010
 Prep Date.....: 11/08/2010 Analysis Date... 11/08/2010
 Prep Batch #.....: 0313117
 Dilution Factor.: 1 Method.....: 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	4.72	16	15	94	70 - 130
Bromodichloromethane	5.00	4.51	34	30	90	70 - 130
Bromoform	5.00	4.04	52	42	81	70 - 130
Bromomethane	5.00	4.04	19	16	81	70 - 130
Carbon disulfide	5.00	4.52	16	14	90	70 - 130
Carbon tetrachloride	5.00	4.58	31	29	92	70 - 130
Chlorobenzene	5.00	4.38	23	20	88	70 - 130
Dibromochloromethane	5.00	4.42	43	38	88	70 - 130
Chloroethane	5.00	3.89	13	10	78	70 - 130
Chloroform	5.00	4.91	24	24	98	70 - 130
Chloromethane	5.00	4.55	10	9.4	91	60 - 140
1,1-Dichloroethane	5.00	4.93	20	20	99	70 - 130
1,2-Dichloroethane	5.00	4.93	20	20	99	70 - 130
cis-1,2-Dichloroethene	5.00	5.05	20	20	101	70 - 130
trans-1,2-Dichloroethene	5.00	4.72	20	19	94	70 - 130
1,1-Dichloroethene	5.00	4.55	20	18	91	70 - 130
1,2-Dichloropropane	5.00	4.38	23	20	88	70 - 130
cis-1,3-Dichloropropene	5.00	4.57	23	21	91	70 - 130
trans-1,3-Dichloropropene	5.00	4.28	23	19	86	70 - 130
Ethylbenzene	5.00	4.39	22	19	88	70 - 130
Methylene chloride	5.00	4.43	17	15	89	70 - 130
Styrene	5.00	4.54	21	19	91	70 - 130
1,1,2,2-Tetrachloroethane	5.00	4.23	34	29	85	70 - 130
Tetrachloroethene	5.00	4.38	34	30	88	70 - 130
Toluene	5.00	4.26	19	16	85	70 - 130
1,1,1-Trichloroethane	5.00	4.78	27	26	96	70 - 130
1,1,2-Trichloroethane	5.00	4.28	27	23	86	70 - 130
Trichloroethene	5.00	4.92	27	26	98	70 - 130
Vinyl chloride	5.00	4.26	13	11	85	70 - 130
m-Xylene & p-Xylene	10.0	8.89	43	39	89	70 - 130
o-Xylene	5.00	4.42	22	19	88	70 - 130

SURROGATE	PERCENT RECOVERY	LABORATORY CONTROL LIMITS (%)
4-Bromofluorobenzene	102	60 - 140

Leggette, Brashears & Graham, Inc.

Client Sample ID: CHECK SAMPLE

GC/MS Volatiles

Lot-Sample # H0K090000 - 117C

Work Order # L9P731AC

Matrix.....: AIR

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

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

Tuesday, November 30, 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.: 1011215

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 8 sample(s) on 11/18/2010 for the analyses presented in the following report.

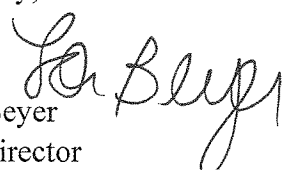
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 48 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: 1011215

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1011215-01A	GWQ111610:1030NP1-1-2	11/16/2010 10:30:00 AM	11/18/2010
1011215-01B	GWQ111610:1030NP1-1-2	11/16/2010 10:30:00 AM	11/18/2010
1011215-01C	GWQ111610:1030NP1-1-2	11/16/2010 10:30:00 AM	11/18/2010
1011215-02A	GWQ111610:1035NP1-1-3	11/16/2010 10:35:00 AM	11/18/2010
1011215-02B	GWQ111610:1035NP1-1-3	11/16/2010 10:35:00 AM	11/18/2010
1011215-02C	GWQ111610:1035NP1-1-3	11/16/2010 10:35:00 AM	11/18/2010
1011215-03A	GWQ111610:1045NP1-1-4	11/16/2010 10:45:00 AM	11/18/2010
1011215-03B	GWQ111610:1045NP1-1-4	11/16/2010 10:45:00 AM	11/18/2010
1011215-03C	GWQ111610:1045NP1-1-4	11/16/2010 10:45:00 AM	11/18/2010
1011215-04A	GWQ111610:1055NP1-1-5	11/16/2010 10:55:00 AM	11/18/2010
1011215-04B	GWQ111610:1055NP1-1-5	11/16/2010 10:55:00 AM	11/18/2010
1011215-04C	GWQ111610:1055NP1-1-5	11/16/2010 10:55:00 AM	11/18/2010
1011215-05A	GWQ111610:1105NP1-1-6	11/16/2010 11:05:00 AM	11/18/2010
1011215-05B	GWQ111610:1105NP1-1-6	11/16/2010 11:05:00 AM	11/18/2010
1011215-05C	GWQ111610:1105NP1-1-6	11/16/2010 11:05:00 AM	11/18/2010
1011215-06A	GWQ111610:1115NP1-1-7	11/16/2010 11:15:00 AM	11/18/2010
1011215-06B	GWQ111610:1115NP1-1-7	11/16/2010 11:15:00 AM	11/18/2010
1011215-06C	GWQ111610:1115NP1-1-7	11/16/2010 11:15:00 AM	11/18/2010
1011215-07A	GWQ111610:1125NP1-1-8	11/16/2010 11:25:00 AM	11/18/2010
1011215-07B	GWQ111610:1125NP1-1-8	11/16/2010 11:25:00 AM	11/18/2010
1011215-07C	GWQ111610:1125NP1-1-8	11/16/2010 11:25:00 AM	11/18/2010
1011215-08A	GWQ111610:1135NP1-1-9	11/16/2010 11:35:00 AM	11/18/2010
1011215-08B	GWQ111610:1135NP1-1-9	11/16/2010 11:35:00 AM	11/18/2010
1011215-08C	GWQ111610:1135NP1-1-9	11/16/2010 11:35:00 AM	11/18/2010



CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS: **LAB 4 Research Dr. Sc. 12-301 Shelton, CT 06484**
 CONTACT: **M. Goldberg**
 SAMPLER (SIGNATURE):
 SAMPLER NAME (PRINT): **STEPHEN HNAT**
 SAMPLE(S) SEALED: **YES** / NO
 CORRECT CONTAINER(S): **YES** / NO
 TEMPERATURE (°C): _____

PROJECT LOCATION: **Rowe**

LABORATORY ID# LAB USE ONLY	MATRIX/ TYPE	NO. OF CONTAINERS	SAMPLING DATE	SAMPLING TIME	SAMPLE # - LOCATION	ANALYSIS REQUIRED	YES	NO
1011215-019C	w/b	4	11/16/10	1030	6W011610:1030SNP1-1-2	X	X	
~03ABC				1035	6W011610:1035SNP1-1-3			
~03ABC				1045	6W011610:1045SNP1-1-4			
~04ABC				1055	6W011610:1055SNP1-1-5			
~05ABC				1105	6W011610:1105SNP1-1-6			
~06ABC				1115	6W011610:1115SNP1-1-7			
~07ABC				1125	6W011610:1125SNP1-1-8			
~08ABC				1135	6W011610:1135SNP1-1-9			

COMMENTS / INSTRUCTIONS: **Samples must be on ICE (<6° C)**

MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS
 TYPE G=GRAB; C=COMPOSITE
 TURNAROUND REQUIRED: STANDARD STAT BY / /
 E-MAIL ADDRESS FOR RESULTS: **MGoldberg@lyct.com**
 RELINQUISHED BY (SIGNATURE):
 DATE: **11/17/10** TIME: **9-**
 PRINTED NAME: _____
 RELINQUISHED BY (SIGNATURE):
 DATE: **11/18/10** TIME: **10:00**
 PRINTED NAME: **Cate Bar**
 RECEIVED BY LAB (SIGNATURE):
 RECEIVED BY LAB (SIGNATURE): _____
 DATE: _____ TIME: _____

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 11/18/2010 10:39:46 AM

Work Order Numbe 1011215

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by

Signature: [Handwritten Signature] Date: 11/18/10

Reviewed by

Initials: [Handwritten Initials] Date: 11/18/10

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 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 @ 2.6C

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011215
 Project: Rowe
 Lab ID: 1011215-01A

Client Sample ID: GWQ111610:1030NP1-1-2
 Collection Date: 11/16/2010 10:30:00 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	11/29/2010 4:22:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/29/2010 4:22:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/29/2010 4:22:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	11/29/2010 4:22:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Acetone	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/29/2010 4:22:00 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011215
 Project: Rowe
 Lab ID: 1011215-01A

Client Sample ID: GWQ111610:1030NP1-1-2
 Collection Date: 11/16/2010 10:30:00 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	11/29/2010 4:22:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/29/2010 4:22:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/29/2010 4:22:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Tetrachloroethene	2.7	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011215
 Project: Rowe
 Lab ID: 1011215-01A

Client Sample ID: GWQ111610:1030NP1-1-2
 Collection Date: 11/16/2010 10:30:00 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	11/29/2010 4:22:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/29/2010 4:22:00 PM
Surr: 4-Bromofluorobenzene	98.8	0	60-130		%REC	1	11/29/2010 4:22:00 PM
Surr: Dibromofluoromethane	107	0	63-127		%REC	1	11/29/2010 4:22:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	11/29/2010 4:22:00 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1011215
Project: Rowe
Lab ID: 1011215-01B

Client Sample ID: GWQ111610:1030NP1-1-2
Collection Date: 11/16/2010 10:30:00 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	1.68	0.005	0.0200		mg/L	1	11/19/2010 4:17:36 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.

American Analytical Laboratories, LLC.

Date: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1011215
Project: Rowe
Lab ID: 1011215-01C

Client Sample ID: GWQ111610:1030NP1-1-2
Collection Date: 11/16/2010 10:30:00 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	0.0727	0.005	0.0200		mg/L	1	11/19/2010 4:15:33 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.

American Analytical Laboratories, LLC.

Date: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011215
 Project: Rowe
 Lab ID: 1011215-02A

Client Sample ID: GWQ111610:1035NP1-1-3
 Collection Date: 11/16/2010 10:35:00 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	11/29/2010 4:46:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/29/2010 4:46:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/29/2010 4:46:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	11/29/2010 4:46:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Acetone	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/29/2010 4:46:00 PM

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	E Value above quantitation range	H Holding times for preparation or analysis exceeded
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	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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011215
 Project: Rowe
 Lab ID: 1011215-02A

Client Sample ID: GWQ111610:1035NP1-1-3
 Collection Date: 11/16/2010 10:35:00 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	11/29/2010 4:46:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/29/2010 4:46:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/29/2010 4:46:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 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.

American Analytical Laboratories, LLC.

Date: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011215
 Project: Rowe
 Lab ID: 1011215-02A

Client Sample ID: GWQ111610:1035NP1-1-3
 Collection Date: 11/16/2010 10:35:00 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	11/29/2010 4:46:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/29/2010 4:46:00 PM
Surr: 4-Bromofluorobenzene	100	0	60-130		%REC	1	11/29/2010 4:46:00 PM
Surr: Dibromofluoromethane	109	0	63-127		%REC	1	11/29/2010 4:46:00 PM
Surr: Toluene-d8	99.9	0	61-128		%REC	1	11/29/2010 4:46:00 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.

American Analytical Laboratories, LLC.

Date: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1011215
Project: Rowe
Lab ID: 1011215-02B

Client Sample ID: GWQ111610:1035NP1-1-3
Collection Date: 11/16/2010 10:35:00 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	1.95	0.005	0.0200		mg/L	1	11/19/2010 4:21:42 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011215
 Project: Rowe
 Lab ID: 1011215-02C

Client Sample ID: GWQ111610:1035NP1-1-3
 Collection Date: 11/16/2010 10:35:00 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	0.369	0.005	0.0200		mg/L	1	11/19/2010 4:19:39 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.
 Lab Order: 1011215
 Project: Rowe
 Lab ID: 1011215-03A

Client Sample ID: GWQ111610:1045NP1-1-4
 Collection Date: 11/16/2010 10:45:00 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	11/29/2010 5:09:00 PM
1,1,1-Trichloroethane	3.5	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/29/2010 5:09:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/29/2010 5:09:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	11/29/2010 5:09:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Acetone	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/29/2010 5:09:00 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011215
 Project: Rowe
 Lab ID: 1011215-03A

Client Sample ID: GWQ111610:1045NP1-1-4
 Collection Date: 11/16/2010 10:45:00 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	11/29/2010 5:09:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/29/2010 5:09:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/29/2010 5:09:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Tetrachloroethene	2.9	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 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: 1011215
 Project: Rowe
 Lab ID: 1011215-03A

Client Sample ID: GWQ111610:1045NP1-1-4
 Collection Date: 11/16/2010 10:45:00 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	11/29/2010 5:09:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/29/2010 5:09:00 PM
Surr: 4-Bromofluorobenzene	97.7	0	60-130		%REC	1	11/29/2010 5:09:00 PM
Surr: Dibromofluoromethane	101	0	63-127		%REC	1	11/29/2010 5:09:00 PM
Surr: Toluene-d8	103	0	61-128		%REC	1	11/29/2010 5:09:00 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011215
 Project: Rowe
 Lab ID: 1011215-03B

Client Sample ID: GWQ111610:1045NP1-1-4
 Collection Date: 11/16/2010 10:45:00 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	6.53	0.005	0.0200		mg/L	1	11/19/2010 4:25:47 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1011215
Project: Rowe
Lab ID: 1011215-03C

Client Sample ID: GWQ111610:1045NP1-1-4
Collection Date: 11/16/2010 10:45:00 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	0.273	0.005	0.0200		mg/L	1	11/19/2010 4:23:44 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: 1011215
 Project: Rowe
 Lab ID: 1011215-04A

Client Sample ID: GWQ111610:1055NP1-1-5
 Collection Date: 11/16/2010 10:55:00 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	11/29/2010 5:33:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/29/2010 5:33:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/29/2010 5:33:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	11/29/2010 5:33:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Acetone	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/29/2010 5:33:00 PM

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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
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	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011215
 Project: Rowe
 Lab ID: 1011215-04A

Client Sample ID: GWQ111610:1055NP1-1-5
 Collection Date: 11/16/2010 10:55:00 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	11/29/2010 5:33:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/29/2010 5:33:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/29/2010 5:33:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 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.	Client Sample ID:	GWQ111610:1055NP1-1-5
Lab Order:	1011215	Collection Date:	11/16/2010 10:55:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011215-04A		

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	11/29/2010 5:33:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/29/2010 5:33:00 PM
Surr: 4-Bromofluorobenzene	96.8	0	60-130		%REC	1	11/29/2010 5:33:00 PM
Surr: Dibromofluoromethane	102	0	63-127		%REC	1	11/29/2010 5:33:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	11/29/2010 5:33:00 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: 30-Nov-10

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ111610:1055NP1-1-5
Lab Order:	1011215	Collection Date:	11/16/2010 10:55:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011215-04B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	1.78	0.005	0.0200		mg/L	1	11/30/2010 9:32:21 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:	GWQ111610:1055NP1-1-5
Lab Order:	1011215	Collection Date:	11/16/2010 10:55:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011215-04C		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7			
Dissolved Iron	0.0188	0.005	0.0200	J	mg/L	1	Analyst: JP 11/19/2010 4:27:49 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011215
 Project: Rowe
 Lab ID: 1011215-05A

Client Sample ID: GWQ111610:1105NP1-1-6
 Collection Date: 11/16/2010 11:05:00 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	11/29/2010 5:56:00 PM
1,1,1-Trichloroethane	3.0	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/29/2010 5:56:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/29/2010 5:56:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	11/29/2010 5:56:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Acetone	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/29/2010 5:56:00 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011215
 Project: Rowe
 Lab ID: 1011215-05A

Client Sample ID: GWQ111610:1105NP1-1-6
 Collection Date: 11/16/2010 11:05:00 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	11/29/2010 5:56:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/29/2010 5:56:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/29/2010 5:56:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Tetrachloroethene	5.3	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011215
 Project: Rowe
 Lab ID: 1011215-05A

Client Sample ID: GWQ111610:1105NP1-1-6
 Collection Date: 11/16/2010 11:05:00 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	11/29/2010 5:56:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/29/2010 5:56:00 PM
Surr: 4-Bromofluorobenzene	95.8	0	60-130		%REC	1	11/29/2010 5:56:00 PM
Surr: Dibromofluoromethane	108	0	63-127		%REC	1	11/29/2010 5:56:00 PM
Surr: Toluene-d8	103	0	61-128		%REC	1	11/29/2010 5:56:00 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1011215
Project: Rowe
Lab ID: 1011215-05B

Client Sample ID: GWQ111610:1105NP1-1-6
Collection Date: 11/16/2010 11:05:00 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	0.0218	0.005	0.0200		mg/L	1	11/23/2010 11:05:58 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: 30-Nov-10

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ111610:1105NP1-1-6
Lab Order:	1011215	Collection Date:	11/16/2010 11:05:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011215-05C		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3005A		Analyst: JP
Dissolved Iron	0.0157	0.005	0.0200	J	mg/L	1	11/23/2010 11:03:54 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: 1011215
 Project: Rowe
 Lab ID: 1011215-06A

Client Sample ID: GWQ111610:1115NP1-1-7
 Collection Date: 11/16/2010 11:15:00 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	11/29/2010 6:20:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/29/2010 6:20:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/29/2010 6:20:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	11/29/2010 6:20:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Acetone	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/29/2010 6:20:00 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011215
 Project: Rowe
 Lab ID: 1011215-06A

Client Sample ID: GWQ111610:1115NP1-1-7
 Collection Date: 11/16/2010 11:15:00 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	11/29/2010 6:20:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/29/2010 6:20:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/29/2010 6:20:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Tetrachloroethene	3.8	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011215
 Project: Rowe
 Lab ID: 1011215-06A

Client Sample ID: GWQ111610:1115NP1-1-7
 Collection Date: 11/16/2010 11:15:00 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	11/29/2010 6:20:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/29/2010 6:20:00 PM
Surr: 4-Bromofluorobenzene	97.4	0	60-130		%REC	1	11/29/2010 6:20:00 PM
Surr: Dibromofluoromethane	107	0	63-127		%REC	1	11/29/2010 6:20:00 PM
Surr: Toluene-d8	103	0	61-128		%REC	1	11/29/2010 6:20:00 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:	GWQ111610:1115NP1-1-7
Lab Order:	1011215	Collection Date:	11/16/2010 11:15:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011215-06B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	0.239	0.005	0.0200		mg/L	1	11/23/2010 11:10:36 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.	Client Sample ID:	GWQ111610:1115NP1-1-7
Lab Order:	1011215	Collection Date:	11/16/2010 11:15:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011215-06C		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3005A		Analyst: JP
Dissolved Iron	0.149	0.005	0.0200		mg/L	1	11/23/2010 11:08:33 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.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011215
 Project: Rowe
 Lab ID: 1011215-07A

Client Sample ID: GWQ111610:1125NP1-1-8
 Collection Date: 11/16/2010 11:25:00 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	11/29/2010 6:44:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/29/2010 6:44:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/29/2010 6:44:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	11/29/2010 6:44:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Acetone	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/29/2010 6:44:00 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011215
 Project: Rowe
 Lab ID: 1011215-07A

Client Sample ID: GWQ111610:1125NP1-1-8
 Collection Date: 11/16/2010 11:25:00 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	11/29/2010 6:44:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/29/2010 6:44:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/29/2010 6:44:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 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: 30-Nov-10

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ111610:1125NP1-1-8
Lab Order:	1011215	Collection Date:	11/16/2010 11:25:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011215-07A		

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	11/29/2010 6:44:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/29/2010 6:44:00 PM
Surr: 4-Bromofluorobenzene	95.3	0	60-130		%REC	1	11/29/2010 6:44:00 PM
Surr: Dibromofluoromethane	109	0	63-127		%REC	1	11/29/2010 6:44:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	11/29/2010 6:44:00 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: 30-Nov-10

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ111610:1125NP1-1-8
Lab Order:	1011215	Collection Date:	11/16/2010 11:25:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011215-07B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS			E200.7		SW3010A		Analyst: JP
Total Iron	8.29	0.005	0.0200		mg/L	1	11/23/2010 11:16:17 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:	GWQ111610:1125NP1-1-8
Lab Order:	1011215	Collection Date:	11/16/2010 11:25:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011215-07C		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3005A		Analyst: JP
Dissolved Iron	0.424	0.005	0.0200		mg/L	1	11/23/2010 11:14:15 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: 1011215
 Project: Rowe
 Lab ID: 1011215-08A

Client Sample ID: GWQ111610:1135NP1-1-9
 Collection Date: 11/16/2010 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	11/29/2010 7:08:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/29/2010 7:08:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/29/2010 7:08:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	11/29/2010 7:08:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Acetone	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/29/2010 7:08:00 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: 1011215
 Project: Rowe
 Lab ID: 1011215-08A

Client Sample ID: GWQ111610:1135NP1-1-9
 Collection Date: 11/16/2010 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	11/29/2010 7:08:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/29/2010 7:08:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/29/2010 7:08:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 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: 30-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1011215
Project: Rowe
Lab ID: 1011215-08A

Client Sample ID: GWQ111610:1135NP1-1-9
Collection Date: 11/16/2010 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	11/29/2010 7:08:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/29/2010 7:08:00 PM
Surr: 4-Bromofluorobenzene	99.0	0	60-130		%REC	1	11/29/2010 7:08:00 PM
Surr: Dibromofluoromethane	103	0	63-127		%REC	1	11/29/2010 7:08:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	11/29/2010 7:08:00 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: 30-Nov-10

ELAP ID : 11418

CLIENT:	Leggette Brashears & Graham Inc.	Client Sample ID:	GWQ111610:1135NP1-1-9
Lab Order:	1011215	Collection Date:	11/16/2010 11:35:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011215-08B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3010A		Analyst: JP
Total Iron	3.18	0.005	0.0200		mg/L	1	11/23/2010 11:20:52 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:	GWQ111610:1135NP1-1-9
Lab Order:	1011215	Collection Date:	11/16/2010 11:35:00 AM
Project:	Rowe	Matrix:	LIQUID
Lab ID:	1011215-08C		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
METALS				E200.7	SW3005A		Analyst: JP
Dissolved Iron	0.723	0.005	0.0200		mg/L	1	11/23/2010 11:18:48 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: 30-Nov-10

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1011215
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-112910LW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 54659						
Client ID: LCSW	Batch ID: R54659	TestNo: SW8260B		Analysis Date: 11/29/2010	SeqNo: 768038						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	39	1.0	50.00	0	77.8	43	148				
1,1,2,2-Tetrachloroethane	38	1.0	50.00	0	76.5	32	148				
1,1,2-Trichloroethane	35	1.0	50.00	0	70.4	42	136				
1,1-Dichloroethane	38	1.0	50.00	0	75.5	40	150				
1,1-Dichloroethene	38	1.0	50.00	0	76.8	30	154				
1,2-Dichlorobenzene	37	1.0	50.00	0	73.5	40	129				
1,2-Dichloroethane	39	1.0	50.00	0	78.2	36	141				
1,2-Dichloropropane	36	1.0	50.00	0	72.4	44	138				
1,3-Dichlorobenzene	37	1.0	50.00	0	74.5	40	133				
1,4-Dichlorobenzene	38	1.0	50.00	0	76.9	40	135				
2-Chloroethyl vinyl ether	42	1.0	50.00	0	83.2	21	139				
Benzene	37	1.0	50.00	0	73.4	45	144				
Bromodichloromethane	37	1.0	50.00	0	74.3	35	136				
Bromoform	38	1.0	50.00	0	76.0	28	138				
Bromomethane	41	1.0	50.00	0	81.8	26	148				
Carbon tetrachloride	39	1.0	50.00	0	77.9	45	141				
Chlorobenzene	37	1.0	50.00	0	73.2	41	142				
Chloroethane	50	1.0	50.00	0	100	36	143				
Chloroform	37	1.0	50.00	0	74.2	42	137				
Chloromethane	47	1.0	50.00	0	93.2	35	151				
Dibromochloromethane	36	1.0	50.00	0	71.5	21	134				
Ethylbenzene	37	1.0	50.00	0	74.9	45	146				
Tetrachloroethene	34	1.0	50.00	0	68.4	45	136				
Toluene	37	1.0	50.00	0	73.2	43	134				
trans-1,2-Dichloroethene	34	1.0	50.00	0	69.0	42	135				
trans-1,3-Dichloropropene	33	1.0	50.00	0	65.9	37	133				
Trichloroethene	36	1.0	50.00	0	72.4	43	140				
Trichlorofluoromethane	54	1.0	50.00	0	107	50	148				
Vinyl chloride	49	1.0	50.00	0	98.8	35	142				
Surr: 4-Bromofluorobenzene	49		50.00		98.4	60	130				

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: 1011215
Project: Rowe

TestCode: 8260MTBE113_W

Sample ID: V624LCS-112910LW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L
Client ID: LCSW	Batch ID: R54659	TestNo: SW8260B	Prep Date:
Analyte		Result	Analysis Date: 11/29/2010
	Surr: Dibromofluoromethane	51	LowLimit: 63
	Surr: Toluene-d8	50	HighLimit: 127
			RPDLimit: 128
			%RPD: 101
			RPDLimit: 101
			Qual: 127
			Qual: 128

Sample ID: VBLK-112910LW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L
Client ID: PBW	Batch ID: R54659	TestNo: SW8260B	Prep Date:
Analyte		Result	Analysis Date: 11/29/2010
	1,1,1,2-Tetrachloroethane	U	LowLimit: 61
	1,1,1-Trichloroethane	U	HighLimit: 127
	1,1,2,2-Tetrachloroethane	U	RPDLimit: 128
	1,1,2-Trichloro-1,2,2-trifluoroethane	U	%REC: 101
	1,1,2-Trichloroethane	U	RPDLimit: 101
	1,1-Dichloroethane	U	Qual: 127
	1,1-Dichloroethene	U	Qual: 128
	1,1-Dichloropropene	U	
	1,2,3-Trichlorobenzene	U	
	1,2,3-Trichloropropane	U	
	1,2,4-Trichlorobenzene	U	
	1,2,4-Trimethylbenzene	U	
	1,2-Dibromo-3-chloropropane	U	
	1,2-Dibromoethane	U	
	1,2-Dichlorobenzene	U	
	1,2-Dichloroethane	U	
	1,2-Dichloropropane	U	
	1,3,5-Trimethylbenzene	U	
	1,3-Dichlorobenzene	U	
	1,3-dichloropropane	U	
	1,4-Dichlorobenzene	U	
	2,2-Dichloropropane	U	
	2-Butanone	U	
	2-Chloroethyl vinyl ether	U	

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: 1011215
Project: Rowe

TestCode: 8260MTBE113_W

Sample ID: VBLK-112910LW	Sample Type: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 54659						
Client ID: PBW	Batch ID: R54659	TestNo: SW8260B		Analysis Date: 11/29/2010	SeqNo: 768039						
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
 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: 1011215
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-112910LW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 54659						
Client ID: PBW	Batch ID: R54659	TestNo: SW8260B		Analysis Date: 11/29/2010	SeqNo: 768039						
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	49		50.00		98.8	60		130			
Surr: Dibromofluoromethane	53		50.00		107	63		127			
Surr: Toluene-d8	50		50.00		101	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

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1011215
Project: Rowe

TestCode: FE_D

Sample ID: LCSW-111810AD	SampType: LCS	TestCode: FE_D	Units: mg/L	Prep Date: 11/18/2010	RunNo: 54530						
Client ID: LCSW	Batch ID: 30644	TestNo: E200.7	SW3005A	Analysis Date: 11/19/2010	SeqNo: 766264						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Dissolved Iron

2.02 0.0200 2.000 0 80 101 120

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

APPENDIX II
NOVEMBER 2010 LABORATORY ANALYTICAL REPORTS
FOR FP&T RECOVERY WELLS

Friday, November 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.: 1011213

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 4 sample(s) on 11/18/2010 for the analyses presented in the following report.

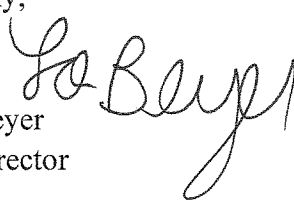
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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: 1011213

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1011213-01A	WQ111110:1000FRW-1	11/11/2010 10:00:00 AM	11/18/2010
1011213-02A	WQ111110:1005FRW-2	11/11/2010 10:05:00 AM	11/18/2010
1011213-03A	WQ111110:1010FRW-3	11/11/2010 10:10:00 AM	11/18/2010
1011213-04A	WQ111110:1015FRW-4	11/11/2010 10:15:00 AM	11/18/2010

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 11/18/2010 10:30:40 AM

Work Order Numbe 1011213

RcptNo: 1

Received by CB

COC_ID:

CoolerID:

Checklist completed by

OBaw

11/18/10

Reviewed by

CB

11/18/10

Signature

Date

Initials

Date

Matrix:

Carrier name FedEx

- Shipping container/cooler in good condition? Yes No Not Presen
- Custody seals intact on shipping container/cooler? Yes No Not Presen
- Custody seals intact on sample bottles? Yes No Not Presen
- 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 @ 2.6C

Corrective Action _____

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011213
 Project: Rowe
 Lab ID: 1011213-01A

Client Sample ID: WQ111110:1000FRW-1
 Collection Date: 11/11/2010 10:00:00 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	11/18/2010 8:37:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/18/2010 8:37:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/18/2010 8:37:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	11/18/2010 8:37:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	11/18/2010 8:37:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Acetone	U	0.3	1.0	C	µg/L	1	11/18/2010 8:37:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/18/2010 8:37:00 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: 19-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011213
 Project: Rowe
 Lab ID: 1011213-01A

Client Sample ID: WQ111110:1000FRW-1
 Collection Date: 11/11/2010 10:00:00 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	11/18/2010 8:37:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/18/2010 8:37:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Chloromethane	U	0.3	1.0	C	µg/L	1	11/18/2010 8:37:00 PM
cis-1,2-Dichloroethene	6.2	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/18/2010 8:37:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/18/2010 8:37:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Tetrachloroethene	48	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Trichloroethene	2.9	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 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: 1011213
 Project: Rowe
 Lab ID: 1011213-01A

Client Sample ID: WQ111110:1000FRW-1
 Collection Date: 11/11/2010 10:00:00 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	11/18/2010 8:37:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/18/2010 8:37:00 PM
Surr: 4-Bromofluorobenzene	98.3	0	60-130		%REC	1	11/18/2010 8:37:00 PM
Surr: Dibromofluoromethane	104	0	63-127		%REC	1	11/18/2010 8:37:00 PM
Surr: Toluene-d8	99.7	0	61-128		%REC	1	11/18/2010 8:37:00 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: 1011213
 Project: Rowe
 Lab ID: 1011213-02A

Client Sample ID: WQ111110:1005FRW-2
 Collection Date: 11/11/2010 10:05:00 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	11/18/2010 9:14:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/18/2010 9:14:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/18/2010 9:14:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	11/18/2010 9:14:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	11/18/2010 9:14:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Acetone	U	0.3	1.0	C	µg/L	1	11/18/2010 9:14:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/18/2010 9:14:00 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: 19-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011213
 Project: Rowe
 Lab ID: 1011213-02A

Client Sample ID: WQ111110:1005FRW-2
 Collection Date: 11/11/2010 10:05:00 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	11/18/2010 9:14:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/18/2010 9:14:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Chloromethane	U	0.3	1.0	C	µg/L	1	11/18/2010 9:14:00 PM
cis-1,2-Dichloroethene	4.7	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/18/2010 9:14:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/18/2010 9:14:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Tetrachloroethene	2.2	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM

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	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 19-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011213
 Project: Rowe
 Lab ID: 1011213-02A

Client Sample ID: WQ111110:1005FRW-2
 Collection Date: 11/11/2010 10:05:00 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	11/18/2010 9:14:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/18/2010 9:14:00 PM
Surr: 4-Bromofluorobenzene	94.7	0	60-130		%REC	1	11/18/2010 9:14:00 PM
Surr: Dibromofluoromethane	98.6	0	63-127		%REC	1	11/18/2010 9:14:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	11/18/2010 9:14:00 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.

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011213
 Project: Rowe
 Lab ID: 1011213-03A

Client Sample ID: WQ111110:1010FRW-3
 Collection Date: 11/11/2010 10:10:00 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	11/18/2010 9:50:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/18/2010 9:50:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/18/2010 9:50:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	11/18/2010 9:50:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	11/18/2010 9:50:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Acetone	U	0.3	1.0	C	µg/L	1	11/18/2010 9:50:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/18/2010 9:50:00 PM

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American Analytical Laboratories, LLC.

Date: 19-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011213
 Project: Rowe
 Lab ID: 1011213-03A

Client Sample ID: WQ111110:1010FRW-3
 Collection Date: 11/11/2010 10:10:00 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	11/18/2010 9:50:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/18/2010 9:50:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Chloromethane	U	0.3	1.0	C	µg/L	1	11/18/2010 9:50:00 PM
cis-1,2-Dichloroethene	11	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Isopropylbenzene	1.2	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/18/2010 9:50:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/18/2010 9:50:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 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: 1011213
 Project: Rowe
 Lab ID: 1011213-03A

Client Sample ID: WQ111110:1010FRW-3
 Collection Date: 11/11/2010 10:10:00 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	11/18/2010 9:50:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/18/2010 9:50:00 PM
Surr: 4-Bromofluorobenzene	106	0	60-130		%REC	1	11/18/2010 9:50:00 PM
Surr: Dibromofluoromethane	103	0	63-127		%REC	1	11/18/2010 9:50:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	11/18/2010 9:50:00 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-Nov-10

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1011213
 Project: Rowe
 Lab ID: 1011213-04A

Client Sample ID: WQ111110:1015FRW-4
 Collection Date: 11/11/2010 10:15:00 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	11/18/2010 10:27:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	11/18/2010 10:27:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	11/18/2010 10:27:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
1,2-Dichloroethane	U	0.3	1.0	C	µg/L	1	11/18/2010 10:27:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
2-Butanone	U	0.3	1.0	C	µg/L	1	11/18/2010 10:27:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
2-Hexanone	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
4-Methyl-2-pentanone	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Acetone	U	0.3	1.0	C	µg/L	1	11/18/2010 10:27:00 PM
Benzene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	11/18/2010 10:27:00 PM

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
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 Lab ID: 1011213-04A

Client Sample ID: WQ111110:1015FRW-4
 Collection Date: 11/11/2010 10:15:00 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	11/18/2010 10:27:00 PM
Bromoform	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	11/18/2010 10:27:00 PM
Chloroform	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Chloromethane	U	0.3	1.0	C	µg/L	1	11/18/2010 10:27:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	11/18/2010 10:27:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	11/18/2010 10:27:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Styrene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Toluene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM

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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	11/18/2010 10:27:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	11/18/2010 10:27:00 PM
Surr: 4-Bromofluorobenzene	101	0	60-130		%REC	1	11/18/2010 10:27:00 PM
Surr: Dibromofluoromethane	103	0	63-127		%REC	1	11/18/2010 10:27:00 PM
Surr: Toluene-d8	124	0	61-128		%REC	1	11/18/2010 10:27:00 PM

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	J	Analyte detected below quantitation limits	LOD	Limit of Detection
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American Analytical Laboratories, LLC.

Date: 19-Nov-10

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1011213
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-111810HW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 11/18/2010	RunNo: 54456
Client ID: LCSW	Batch ID: R54456	TestNo: SW8260B		Analysis Date: 11/18/2010	SeqNo: 765110

Analyte	Result	PQL	SPK value	SPK RefVal	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	37	1.0	50.00	0	74.7	43	148				
1,1,2,2-Tetrachloroethane	40	1.0	50.00	0	80.8	32	148				
1,1,2-Trichloroethane	38	1.0	50.00	0	75.4	42	136				
1,1-Dichloroethane	39	1.0	50.00	0	77.3	40	150				
1,1-Dichloroethene	41	1.0	50.00	0	81.7	30	154				
1,2-Dichlorobenzene	39	1.0	50.00	0	77.6	40	129				
1,2-Dichloroethane	33	1.0	50.00	0	65.5	36	141				C
1,2-Dichloropropane	38	1.0	50.00	0	76.7	44	138				
1,3-Dichlorobenzene	41	1.0	50.00	0	81.8	40	133				
1,4-Dichlorobenzene	38	1.0	50.00	0	76.3	40	135				
2-Chloroethyl vinyl ether	34	1.0	50.00	0	68.9	21	139				
Benzene	38	1.0	50.00	0	76.2	45	144				
Bromodichloromethane	39	1.0	50.00	0	78.5	35	136				
Bromoform	38	1.0	50.00	0	76.4	28	138				
Bromomethane	43	1.0	50.00	0	85.6	26	148				
Carbon tetrachloride	37	1.0	50.00	0	74.6	45	141				
Chlorobenzene	38	1.0	50.00	0	76.8	41	142				
Chloroethane	35	1.0	50.00	0	69.9	36	143				
Chloroform	36	1.0	50.00	0	71.3	42	137				
Chloromethane	46	1.0	50.00	0	92.7	35	151				C
cis-1,3-Dichloropropene	37	1.0	50.00	0	75.0	42	130				
Dibromochloromethane	37	1.0	50.00	0	74.5	21	134				
Ethylbenzene	42	1.0	50.00	0	84.1	45	146				
Tetrachloroethene	30	1.0	50.00	0	59.6	45	136				
Toluene	40	1.0	50.00	0	80.2	43	134				
trans-1,2-Dichloroethene	36	1.0	50.00	0	73.0	42	135				
trans-1,3-Dichloropropene	40	1.0	50.00	0	79.5	37	133				
Trichloroethene	39	1.0	50.00	0	78.2	43	140				
Trichlorofluoromethane	56	1.0	50.00	0	112	50	148				
Vinyl chloride	54	1.0	50.00	0	109	35	142				

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 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: 1011213
Project: Rowe

TestCode: 8260MTBE113_W

Sample ID: V624LCS-111810HW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L
Client ID: LCSW	Batch ID: R54456	Prep Date: 11/18/2010	RunNo: 54456
		Analysis Date: 11/18/2010	SeqNo: 765110

Analyte	Result	PQL	SPK value	SPK Ref Val	Units: µg/L	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene	50		50.00			101	60	130				
Surr: Dibromofluoromethane	50		50.00			99.1	63	127				
Surr: Toluene-d8	49		50.00			98.7	61	128				

Sample ID: VBLK-111810HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L
Client ID: PBW	Batch ID: R54456	Prep Date: 11/18/2010	RunNo: 54456
		Analysis Date: 11/18/2010	SeqNo: 765111

Analyte	Result	PQL	SPK value	SPK Ref Val	Units: µg/L	%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										

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 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: 1011213
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-111810HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 11/18/2010	RunNo: 54456
Client ID: PBW	Batch ID: R54456	TestNo: SW8260B		Analysis Date: 11/18/2010	SeqNo: 765111

Analyte	Result	PQL	SPK value	SPK Ref Val	Units: µg/L	%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										C
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										

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Sample ID: VBLK-111810HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 11/18/2010	RunNo: 54456
Client ID: PBW	Batch ID: R54456	TestNo: SW8260B		Analysis Date: 11/18/2010	SeqNo: 765111

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	52		50.00		105	60		130			
Surr: Dibromofluoromethane	48		50.00		95.4	63		127			
Surr: Toluene-d8	52		50.00		103	61		128			

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