

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 | --- | --- | --- |
| 6-Jun-11 | 6.0 | 125 | 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 | 0.16 | 0.208 |
| 14-Jun-11 | 5.4 | 82 | 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 | 2.23 | 0.233 |
| 21-Jun-11 | 5.4 | 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 | 1.70 | 0.229 |
| 27-Jun-11 | 5.3 | 110 | 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 | 2.50 | 0.093 |

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:

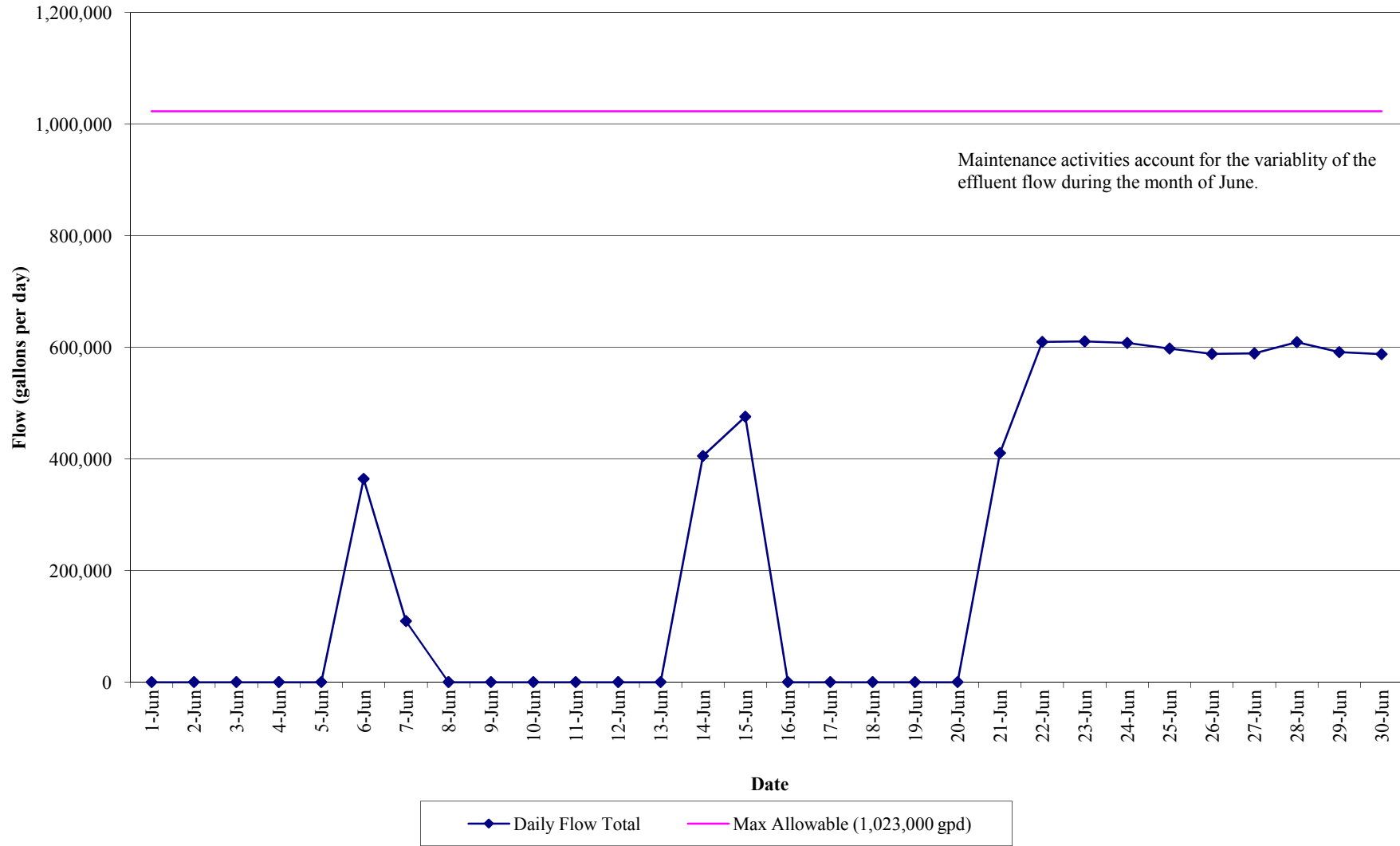
1. Based on the SPDES criteria from an NYSDEC letter dated on May 11, 2006, the new allowable pH range for the Rowe Site is between 5.0 and 8.5.

The pH was measured with a calibrated electronic pH meter. Influent pH values from recovery wells typically range between 5 and 6.

2. "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
(June 1, 2011 through June 30, 2011)**



APPENDIX I
JUNE 2011 LABORATORY ANALYTICAL REPORTS
FOR FSP&T SYSTEM AND RECOVERY WELLS

Friday, June 10, 2011

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.: 1106089

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 6/8/2011 for the analyses presented in the following report.

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

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

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 31 pages.

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

Sincerely,


Lori Beyer
Lab Director

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 1106089

Work Order Sample Summary

| Lab Sample ID | Client Sample ID | Date Collected | Date Received |
|---------------|---------------------|----------------------|---------------|
| 1106089-01A | WQ060611:1200NP2-6 | 6/6/2011 12:00:00 PM | 6/8/2011 |
| 1106089-01B | WQ060611:1200NP2-6 | 6/6/2011 12:00:00 PM | 6/8/2011 |
| 1106089-01C | WQ060611:1200NP2-6 | 6/6/2011 12:00:00 PM | 6/8/2011 |
| 1106089-02A | WQ060611:1205NP2-7 | 6/6/2011 12:05:00 PM | 6/8/2011 |
| 1106089-02B | WQ060611:1205NP2-7 | 6/6/2011 12:05:00 PM | 6/8/2011 |
| 1106089-02C | WQ060611:1205NP2-7 | 6/6/2011 12:05:00 PM | 6/8/2011 |
| 1106089-03A | WQ060611:1210NP2-10 | 6/6/2011 12:10:00 PM | 6/8/2011 |
| 1106089-03B | WQ060611:1210NP2-10 | 6/6/2011 12:10:00 PM | 6/8/2011 |
| 1106089-03C | WQ060611:1210NP2-10 | 6/6/2011 12:10:00 PM | 6/8/2011 |
| 1106089-03D | WQ060611:1210NP2-10 | 6/6/2011 12:10:00 PM | 6/8/2011 |

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **6/8/2011 9:47:18 AM**

Work Order Numbe **1106089**

RcptNo: **1**

Received by **CF**

COC_ID:

CoolerID:

Checklist completed by

[Signature]
Signature

6/8/11
Date

Reviewed by

[Initials]
Initials

6/8/11
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:

Corrective Action _____

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106089
 Project: Rowe
 Lab ID: 1106089-01A

Client Sample ID: WQ060611:1200NP2-6
 Collection Date: 6/6/2011 12:00:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------------------|---------------|-----|---------|------|-------|-------------|---------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethan | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | C | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 2-Hexanone | U | 1.2 | 2.5 | C | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 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: 10-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106089
 Project: Rowe
 Lab ID: 1106089-01A

Client Sample ID: WQ060611:1200NP2-6
 Collection Date: 6/6/2011 12:00:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|---------|------|-------|-------------|---------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | C | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Tetrachloroethene | 1.1 | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 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: 10-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ060611:1200NP2-6 |
| Lab Order: | 1106089 | Collection Date: | 6/6/2011 12:00:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106089-01A | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|----------------|------|-------|--------------------|---------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:11:00 PM |
| Surr: 4-Bromofluorobenzene | 104 | 0 | 60-130 | | %REC | 1 | 6/9/2011 3:11:00 PM |
| Surr: Dibromofluoromethane | 114 | 0 | 63-127 | | %REC | 1 | 6/9/2011 3:11:00 PM |
| Surr: Toluene-d8 | 98.5 | 0 | 61-128 | | %REC | 1 | 6/9/2011 3:11:00 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. |

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ060611:1200NP2-6 |
| Lab Order: | 1106089 | Collection Date: | 6/6/2011 12:00:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106089-01B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------|---------------|-------|--------|---------------|----------------|----|-----------------------|
| METALS | | | | E200.7 | SW3010A | | Analyst: JP |
| Total Iron | 7.80 | 0.005 | 0.0200 | | mg/L | 1 | 6/10/2011 11:08:42 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: 10-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ060611:1200NP2-6 |
| Lab Order: | 1106089 | Collection Date: | 6/6/2011 12:00:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106089-01C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------|---------------|-------|---------------|------|----------------|----|-----------------------|
| METALS, DISSOLVED | | | E200.7 | | SW3005A | | Analyst: JP |
| Dissolved Iron | 0.0180 | 0.005 | 0.0200 | J | mg/L | 1 | 6/10/2011 11:06:38 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: 10-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106089
 Project: Rowe
 Lab ID: 1106089-02A

Client Sample ID: WQ060611:1205NP2-7
 Collection Date: 6/6/2011 12:05:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|----------------|------|-------|--------------------|---------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | C | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 2-Hexanone | U | 1.2 | 2.5 | C | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 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: 10-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106089
 Project: Rowe
 Lab ID: 1106089-02A

Client Sample ID: WQ060611:1205NP2-7
 Collection Date: 6/6/2011 12:05:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|---------|------|-------|-------------|---------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | C | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Tetrachloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 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: 10-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ060611:1205NP2-7 |
| Lab Order: | 1106089 | Collection Date: | 6/6/2011 12:05:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106089-02A | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|----------------|------|-------|----|---------------------|
| VOC | | | SW8260C | | | | Analyst: LA |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:37:00 PM |
| Surr: 4-Bromofluorobenzene | 108 | 0 | 60-130 | | %REC | 1 | 6/9/2011 3:37:00 PM |
| Surr: Dibromofluoromethane | 114 | 0 | 63-127 | | %REC | 1 | 6/9/2011 3:37:00 PM |
| Surr: Toluene-d8 | 101 | 0 | 61-128 | | %REC | 1 | 6/9/2011 3:37:00 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. |

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ060611:1205NP2-7 |
| Lab Order: | 1106089 | Collection Date: | 6/6/2011 12:05:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106089-02B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------|---------------|-------|--------|---------------|----------------|----|-----------------------|
| METALS | | | | E200.7 | SW3010A | | Analyst: JP |
| Total Iron | 7.30 | 0.005 | 0.0200 | | mg/L | 1 | 6/10/2011 11:12:50 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. | Client Sample ID: | WQ060611:1205NP2-7 |
| Lab Order: | 1106089 | Collection Date: | 6/6/2011 12:05:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106089-02C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------|---------------|-------|---------------|------|----------------|----|-----------------------|
| METALS, DISSOLVED | | | E200.7 | | SW3005A | | Analyst: JP |
| Dissolved Iron | 0.122 | 0.005 | 0.0200 | | mg/L | 1 | 6/10/2011 11:10:46 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: 10-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106089
 Project: Rowe
 Lab ID: 1106089-03A

Client Sample ID: WQ060611:1210NP2-10
 Collection Date: 6/6/2011 12:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|----------------|------|-------|--------------------|---------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 2-Butanone | U | 1.2 | 2.5 | C | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Bromochloromethane | U | 0.5 | 1.0 | C | µg/L | 1 | 6/9/2011 3:12:00 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: 1106089
 Project: Rowe
 Lab ID: 1106089-03A

Client Sample ID: WQ060611:1210NP2-10
 Collection Date: 6/6/2011 12:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|---------|------|-------|-------------|---------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Chloroethane | U | 0.5 | 1.0 | C | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | C | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Tetrachloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 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: 10-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106089
 Project: Rowe
 Lab ID: 1106089-03A

Client Sample ID: WQ060611:1210NP2-10
 Collection Date: 6/6/2011 12:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|----------------|------|-------|----|---------------------|
| VOC | | | SW8260C | | | | Analyst: LA |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:12:00 AM |
| Surr: 4-Bromofluorobenzene | 95.3 | 0 | 60-130 | | %REC | 1 | 6/9/2011 3:12:00 AM |
| Surr: Dibromofluoromethane | 96.7 | 0 | 63-127 | | %REC | 1 | 6/9/2011 3:12:00 AM |
| Surr: Toluene-d8 | 97.8 | 0 | 61-128 | | %REC | 1 | 6/9/2011 3:12:00 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/%ID exceeded for non-CCC analytes |
| | E Value above quantitation range | H Holding times for preparation or analysis exceeded |
| | J Analyte detected below quantitation limits | LOD Limit of Detection |
| | LOQ Limit of Quantitation | P >40% diff for detected conc between the two GC columns |
| | S Spike Recovery outside accepted recovery limits | U Indicates the compound was analyzed but not detected. |

American Analytical Laboratories, LLC.

Date: 10-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ060611:1210NP2-10 |
| Lab Order: | 1106089 | Collection Date: | 6/6/2011 12:10:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106089-03B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------|---------------|-------|---------------|----------------|-------|----|-----------------------|
| METALS | | | E200.7 | SW3010A | | | Analyst: JP |
| Total Iron | 0.164 | 0.005 | 0.0200 | | mg/L | 1 | 6/10/2011 11:16:56 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: 10-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ060611:1210NP2-10 |
| Lab Order: | 1106089 | Collection Date: | 6/6/2011 12:10:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106089-03C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------|---------------|-------|--------|---------------|----------------|----|-----------------------|
| METALS, DISSOLVED | | | | E200.7 | SW3005A | | Analyst: JP |
| Dissolved Iron | 0.208 | 0.005 | 0.0200 | | mg/L | 1 | 6/10/2011 11:14:53 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: 10-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ060611:1210NP2-10 |
| Lab Order: | 1106089 | Collection Date: | 6/6/2011 12:10:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106089-03D | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--|---------------|-----|------|---------------|-------|----|--------------------|
| TOTAL DISSOLVED SOLIDS | | | | M2540C | | | Analyst: AB |
| Total Dissolved Solids (Residue, Filterable) | 125 | 0 | 1.00 | | mg/L | 1 | 6/9/2011 |

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: 10-Jun-11

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1106089
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | |
|-----------------------------|------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: V624LCS-060811aY | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/8/2011 | RunNo: 58415 |
| Client ID: LCSW | Batch ID: R58415 | TestNo: SW8260C | | Analysis Date: 6/8/2011 | SeqNo: 819294 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,1,1-Trichloroethane | 40 | 1.0 | 50.00 | 0 | 80.3 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 41 | 1.0 | 50.00 | 0 | 82.2 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 41 | 1.0 | 50.00 | 0 | 81.9 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 37 | 1.0 | 50.00 | 0 | 74.1 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 35 | 1.0 | 50.00 | 0 | 69.7 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 44 | 1.0 | 50.00 | 0 | 88.0 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 40 | 1.0 | 50.00 | 0 | 79.4 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 38 | 1.0 | 50.00 | 0 | 75.4 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 44 | 1.0 | 50.00 | 0 | 88.0 | 40 | 133 | | | | |
| 1,4-Dichlorobenzene | 44 | 1.0 | 50.00 | 0 | 88.7 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 37 | 2.0 | 50.00 | 0 | 74.0 | 21 | 139 | | | | |
| Benzene | 39 | 1.0 | 50.00 | 0 | 78.9 | 45 | 144 | | | | |
| Bromodichloromethane | 42 | 1.0 | 50.00 | 0 | 83.7 | 35 | 136 | | | | |
| Bromoform | 44 | 1.0 | 50.00 | 0 | 87.6 | 28 | 138 | | | | |
| Bromomethane | 23 | 1.0 | 50.00 | 0 | 46.0 | 26 | 148 | | | | |
| Carbon tetrachloride | 40 | 1.0 | 50.00 | 0 | 80.1 | 45 | 141 | | | | |
| Chlorobenzene | 44 | 1.0 | 50.00 | 0 | 88.5 | 41 | 142 | | | | |
| Chloroethane | 25 | 1.0 | 50.00 | 0 | 49.5 | 36 | 143 | | | | |
| Chloroform | 40 | 1.0 | 50.00 | 0 | 79.9 | 42 | 137 | | | | |
| Chloromethane | 19 | 1.0 | 50.00 | 0 | 38.9 | 35 | 151 | | | | |
| cis-1,3-Dichloropropene | 40 | 1.0 | 50.00 | 0 | 79.2 | 42 | 130 | | | | |
| Dibromochloromethane | 44 | 1.0 | 50.00 | 0 | 88.3 | 21 | 134 | | | | |
| Ethylbenzene | 44 | 1.0 | 50.00 | 0 | 88.1 | 45 | 146 | | | | |
| Tetrachloroethene | 35 | 1.0 | 50.00 | 0 | 69.7 | 45 | 136 | | | | |
| Toluene | 42 | 1.0 | 50.00 | 0 | 83.4 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 36 | 1.0 | 50.00 | 0 | 71.5 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 40 | 1.0 | 50.00 | 0 | 79.4 | 37 | 133 | | | | |
| Trichloroethene | 42 | 1.0 | 50.00 | 0 | 84.4 | 43 | 140 | | | | |
| Trichlorofluoromethane | 33 | 1.0 | 50.00 | 0 | 65.1 | 50 | 148 | | | | |
| Vinyl chloride | 24 | 1.0 | 50.00 | 0 | 47.7 | 35 | 142 | | | | |

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

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1106089
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | |
|------------------------------|------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: V624LCS-060811aYW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/8/2011 | RunNo: 58415 |
| Client ID: LCSW | Batch ID: R58415 | TestNo: SW8260C | | Analysis Date: 6/8/2011 | SeqNo: 819294 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| Surr: 4-Bromofluorobenzene | 48 | | 50.00 | | 95.4 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 48 | | 50.00 | | 96.3 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 48 | | 50.00 | | 95.8 | 61 | 128 | | | | |

| | | | | | |
|---------------------------|------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: VBLK-060811aYW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/8/2011 | RunNo: 58415 |
| Client ID: PBW | Batch ID: R58415 | TestNo: SW8260C | | Analysis Date: 6/8/2011 | SeqNo: 819295 |

| 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 | 2.0 | | | | | | | | | |
| 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 | 2.5 | | | | | | | | | |

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

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1106089
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | |
|---------------------------|-------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: VBLK-060811aYW | Sample Type: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/8/2011 | RunNo: 58415 |
| Client ID: PBW | Batch ID: R58415 | TestNo: SW8260C | | Analysis Date: 6/8/2011 | SeqNo: 819295 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 2-Chloroethyl vinyl ether | U | 2.0 | | | | | | | | | |
| 2-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 2-Hexanone | U | 2.5 | | | | | | | | | |
| 4-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 4-Isopropyltoluene | U | 1.0 | | | | | | | | | |
| 4-Methyl-2-pentanone | U | 2.5 | | | | | | | | | |
| Acetone | U | 2.5 | | | | | | | | | |
| Benzene | U | 1.0 | | | | | | | | | |
| Bromobenzene | U | 1.0 | | | | | | | | | |
| Bromochloromethane | U | 1.0 | | | | | | | | | C |
| 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 | | | | | | | | | C |
| 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 | | | | | | | | | C |
| 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 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: 1106089
 Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | |
|---------------------------|------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: VBLK-060811aYW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/8/2011 | RunNo: 58415 |
| Client ID: PBW | Batch ID: R58415 | TestNo: SW8260C | | Analysis Date: 6/8/2011 | SeqNo: 819295 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| n-Butylbenzene | U | 1.0 | | | | | | | | | |
| n-Propylbenzene | U | 1.0 | | | | | | | | | |
| o-Xylene | U | 1.0 | | | | | | | | | |
| sec-Butylbenzene | U | 1.0 | | | | | | | | | |
| Styrene | U | 1.0 | | | | | | | | | |
| tert-Butylbenzene | U | 1.0 | | | | | | | | | |
| Tetrachloroethene | U | 1.0 | | | | | | | | | |
| Toluene | U | 1.0 | | | | | | | | | |
| trans-1,2-Dichloroethene | U | 1.0 | | | | | | | | | |
| trans-1,3-Dichloropropene | U | 1.0 | | | | | | | | | |
| Trichloroethene | U | 1.0 | | | | | | | | | |
| Trichlorofluoromethane | U | 1.0 | | | | | | | | | |
| Vinyl acetate | U | 1.0 | | | | | | | | | |
| Vinyl chloride | U | 1.0 | | | | | | | | | |
| Surr: 4-Bromofluorobenzene | 49 | | 50.00 | | 97.5 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 48 | | 50.00 | | 96.3 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 49 | | 50.00 | | 97.8 | 61 | 128 | | | | |

| | | | | | |
|-----------------------------|-------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: V624LCS-060911LW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/9/2011 | RunNo: 58415 |
| Client ID: LCSW | Batch ID: R58415A | TestNo: SW8260C | | Analysis Date: 6/9/2011 | SeqNo: 819499 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,1,1-Trichloroethane | 49 | 1.0 | 50.00 | 0 | 97.2 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 51 | 1.0 | 50.00 | 0 | 102 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 54 | 1.0 | 50.00 | 0 | 107 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 50 | 1.0 | 50.00 | 0 | 99.1 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 45 | 1.0 | 50.00 | 0 | 90.9 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 47 | 1.0 | 50.00 | 0 | 93.1 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 53 | 1.0 | 50.00 | 0 | 106 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 49 | 1.0 | 50.00 | 0 | 97.7 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 46 | 1.0 | 50.00 | 0 | 92.3 | 40 | 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: 1106089
Project: Rowe

TestCode: 8260MTBE113_W

| Sample ID: V624LCS-060911LW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/9/2011 | RunNo: 58415 | | | | | | |
|-----------------------------|-------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|------------|------|----------|------|
| Client ID: LCSW | Batch ID: R58415A | TestNo: SW8260C | | Analysis Date: 6/9/2011 | SeqNo: 819499 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD RefVal | %RPD | RPDLimit | Qual |
| 1,4-Dichlorobenzene | 43 | 1.0 | 50.00 | 0 | 86.1 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 47 | 2.0 | 50.00 | 0 | 93.4 | 21 | 139 | | | | C |
| Benzene | 47 | 1.0 | 50.00 | 0 | 93.9 | 45 | 144 | | | | |
| Bromodichloromethane | 49 | 1.0 | 50.00 | 0 | 98.4 | 35 | 136 | | | | |
| Bromoform | 56 | 1.0 | 50.00 | 0 | 112 | 28 | 138 | | | | |
| Bromomethane | 22 | 1.0 | 50.00 | 0 | 44.6 | 26 | 148 | | | | |
| Carbon tetrachloride | 49 | 1.0 | 50.00 | 0 | 98.6 | 45 | 141 | | | | |
| Chlorobenzene | 45 | 1.0 | 50.00 | 0 | 90.5 | 41 | 142 | | | | |
| Chloroethane | 39 | 1.0 | 50.00 | 0 | 78.3 | 36 | 143 | | | | |
| Chloroform | 52 | 1.0 | 50.00 | 0 | 105 | 42 | 137 | | | | |
| Chloromethane | 26 | 1.0 | 50.00 | 0 | 52.9 | 35 | 151 | | | | |
| Dibromochloromethane | 49 | 1.0 | 50.00 | 0 | 98.1 | 21 | 134 | | | | |
| Ethylbenzene | 45 | 1.0 | 50.00 | 0 | 89.5 | 45 | 146 | | | | |
| Tetrachloroethene | 45 | 1.0 | 50.00 | 0 | 90.3 | 45 | 136 | | | | |
| Toluene | 46 | 1.0 | 50.00 | 0 | 91.2 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 41 | 1.0 | 50.00 | 0 | 81.1 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 51 | 1.0 | 50.00 | 0 | 102 | 37 | 133 | | | | |
| Trichloroethene | 46 | 1.0 | 50.00 | 0 | 92.7 | 43 | 140 | | | | |
| Trichlorofluoromethane | 37 | 1.0 | 50.00 | 0 | 74.0 | 50 | 148 | | | | |
| Vinyl chloride | 33 | 1.0 | 50.00 | 0 | 66.2 | 35 | 142 | | | | |
| Surr: 4-Bromofluorobenzene | 54 | | 50.00 | | 108 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 56 | | 50.00 | | 111 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 51 | | 50.00 | | 102 | 61 | 128 | | | | |

| Sample ID: VBLK-060911LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/9/2011 | RunNo: 58415 | | | | | | |
|---------------------------|-------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|------------|------|----------|------|
| Client ID: PBW | Batch ID: R58415A | TestNo: SW8260C | | Analysis Date: 6/9/2011 | SeqNo: 819500 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD RefVal | %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 | | | | | | | | | |

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: 1106089
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | |
|--------------------------|-------------------|-------------------------|---------------|
| Sample ID: VBLK-060911LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L |
| Client ID: PBW | Batch ID: R58415A | Prep Date: 6/9/2011 | RunNo: 58415 |
| | | Analysis Date: 6/9/2011 | SeqNo: 819500 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | Units: µg/L | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------------------|--------|-----|-----------|-------------|-------------|------|----------|-----------|-------------|------|----------|------|
| 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 | 2.0 | | | | | | | | | | |
| 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 | 2.5 | | | | | | | | | | |
| 2-Chloroethyl vinyl ether | U | 2.0 | | | | | | | | | | C |
| 2-Chlorotoluene | U | 1.0 | | | | | | | | | | C |
| 2-Hexanone | U | 2.5 | | | | | | | | | | |
| 4-Chlorotoluene | U | 1.0 | | | | | | | | | | |
| 4-Isopropyltoluene | U | 1.0 | | | | | | | | | | |
| 4-Methyl-2-pentanone | U | 2.5 | | | | | | | | | | |
| Acetone | U | 2.5 | | | | | | | | | | |
| Benzene | U | 1.0 | | | | | | | | | | |
| Bromobenzene | U | 1.0 | | | | | | | | | | |
| Bromochloromethane | U | 1.0 | | | | | | | | | | |
| Bromodichloromethane | 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

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 1106089

Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | |
|--------------------------|-------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: VBLK-060911LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/9/2011 | RunNo: 58415 |
| Client ID: PBW | Batch ID: R58415A | TestNo: SW8260C | | Analysis Date: 6/9/2011 | SeqNo: 819500 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| Bromoform | U | 1.0 | | | | | | | | | |
| Bromomethane | U | 1.0 | | | | | | | | | |
| Carbon disulfide | U | 1.0 | | | | | | | | | |
| Carbon tetrachloride | U | 1.0 | | | | | | | | | |
| Chlorobenzene | U | 1.0 | | | | | | | | | |
| Chloroethane | U | 1.0 | | | | | | | | | |
| Chloroform | U | 1.0 | | | | | | | | | |
| Chloromethane | U | 1.0 | | | | | | | | | |
| cis-1,2-Dichloroethene | U | 1.0 | | | | | | | | | |
| cis-1,3-Dichloropropene | U | 1.0 | | | | | | | | | |
| Dibromochloromethane | U | 1.0 | | | | | | | | | |
| Dibromomethane | U | 1.0 | | | | | | | | | |
| Dichlorodifluoromethane | U | 1.0 | | | | | | | | | |
| Ethylbenzene | U | 1.0 | | | | | | | | | |
| Hexachlorobutadiene | U | 1.0 | | | | | | | | | |
| Isopropylbenzene | U | 1.0 | | | | | | | | | |
| m,p-Xylene | U | 2.0 | | | | | | | | | |
| Methyl tert-butyl ether | U | 1.0 | | | | | | | | | |
| Methylene chloride | U | 1.0 | | | | | | | | | |
| Naphthalene | U | 1.0 | | | | | | | | | |
| n-Butylbenzene | U | 1.0 | | | | | | | | | |
| n-Propylbenzene | U | 1.0 | | | | | | | | | |
| o-Xylene | U | 1.0 | | | | | | | | | |
| sec-Butylbenzene | U | 1.0 | | | | | | | | | |
| Styrene | U | 1.0 | | | | | | | | | |
| tert-Butylbenzene | U | 1.0 | | | | | | | | | |
| Tetrachloroethene | U | 1.0 | | | | | | | | | |
| Toluene | U | 1.0 | | | | | | | | | |
| trans-1,2-Dichloroethene | U | 1.0 | | | | | | | | | |
| trans-1,3-Dichloropropene | U | 1.0 | | | | | | | | | |
| Trichloroethene | U | 1.0 | | | | | | | | | |

C

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

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggett Brashears & Graham Inc.
Work Order: 1106089
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | |
|--------------------------|-------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: VBLK-060911LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/9/2011 | RunNo: 58415 |
| Client ID: PBW | Batch ID: R58415A | TestNo: SW8260C | | Analysis Date: 6/9/2011 | SeqNo: 819500 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 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 | 62 | | 50.00 | | 123 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 49 | | 50.00 | | 98.5 | 61 | 128 | | | | |

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1106089
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

| | | | | | | | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: PBS-060911AD | SampType: MBLK | TestCode: FE_D | Units: mg/L | Prep Date: 6/9/2011 | RunNo: 58431 | | | | | | |
| Client ID: PBW | Batch ID: 32365 | TestNo: E200.7 | SW3005A | Analysis Date: 6/10/2011 | SeqNo: 819603 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Dissolved Iron | U | 0.0200 | | | | | | | | | |

| | | | | | | | | | | | |
|--------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: LCSW-060911AD | SampType: LCS | TestCode: FE_D | Units: mg/L | Prep Date: 6/9/2011 | RunNo: 58431 | | | | | | |
| Client ID: LCSW | Batch ID: 32365 | TestNo: E200.7 | SW3005A | Analysis Date: 6/10/2011 | SeqNo: 819604 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Dissolved Iron | 2.06 | 0.0200 | 2.000 | 0 | 103 | 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: Legette Brashears & Graham Inc.
Work Order: 1106089
Project: Rowe

TestCode: FE_T

| | | | | | |
|------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: PBW-060911A | SampType: MBLK | TestCode: FE_T | Units: mg/L | Prep Date: 6/9/2011 | RunNo: 58431 |
| Client ID: PBW | Batch ID: 32366 | TestNo: E200.7 | SW3010A | Analysis Date: 6/10/2011 | SeqNo: 819523 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Total Iron | U | 0.0200 | | | |
| | | | | LowLimit | HighLimit |
| | | | | RPD Ref Val | %RPD |
| | | | | | RPDLimit |
| | | | | | Qual |

| | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: LCSW-060911A | SampType: LCS | TestCode: FE_T | Units: mg/L | Prep Date: 6/9/2011 | RunNo: 58431 |
| Client ID: LCSW | Batch ID: 32366 | TestNo: E200.7 | SW3010A | Analysis Date: 6/10/2011 | SeqNo: 819524 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Total Iron | | 0.0200 | 2.000 | 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

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1106089
Project: Rowe

TestCode: TDS_W

| | | | | | |
|--|------------------|-----------------|-------------|-------------------------|---------------|
| Sample ID: MB | SampType: MBLK | TestCode: TDS_W | Units: mg/L | Prep Date: | RunNo: 58426 |
| Client ID: PBW | Batch ID: R58426 | TestNo: M2540C | | Analysis Date: 6/9/2011 | SeqNo: 819475 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Total Dissolved Solids (Residue, Filtera | U | | | | |
| | | | | LowLimit | HighLimit |
| | | | | RPD Ref Val | RPDLimit |
| | | | | | Qual |

Total Dissolved Solids (Residue, Filtera U 1.00

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

Wednesday, June 22, 2011

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.: 1106140

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 6/17/2011 for the analyses presented in the following report.

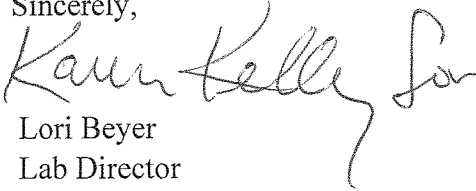
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 34 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: 1106140

Work Order Sample Summary

| Lab Sample ID | Client Sample ID | Date Collected | Date Received |
|---------------|--------------------|-----------------------|---------------|
| 1106140-01A | WQ61411:1205NP2-6 | 6/14/2011 12:05:00 PM | 6/17/2011 |
| 1106140-01B | WQ61411:1205NP2-6 | 6/14/2011 12:05:00 PM | 6/17/2011 |
| 1106140-01C | WQ61411:1205NP2-6 | 6/14/2011 12:05:00 PM | 6/17/2011 |
| 1106140-02A | WQ61411:1210NP2-7 | 6/14/2011 12:10:00 PM | 6/17/2011 |
| 1106140-02B | WQ61411:1210NP2-7 | 6/14/2011 12:10:00 PM | 6/17/2011 |
| 1106140-02C | WQ61411:1210NP2-7 | 6/14/2011 12:10:00 PM | 6/17/2011 |
| 1106140-03A | WQ61411:1215NP2-10 | 6/14/2011 12:15:00 PM | 6/17/2011 |
| 1106140-03B | WQ61411:1215NP2-10 | 6/14/2011 12:15:00 PM | 6/17/2011 |
| 1106140-03C | WQ61411:1215NP2-10 | 6/14/2011 12:15:00 PM | 6/17/2011 |
| 1106140-03D | WQ61411:1215NP2-10 | 6/14/2011 12:15:00 PM | 6/17/2011 |

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 6/17/2011 9:58:02 AM

Work Order Numbe 1106140

RcptNo: 1

Received by CF

COC_ID:

CoolerID:

Checklist completed by

Signature: [Handwritten Signature] Date: 6/17/11

Reviewed by

Initials: [Handwritten Initials] Date: 6/17/11

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:

Corrective Action _____

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106140
 Project: Rowe
 Lab ID: 1106140-01A

Client Sample ID: WQ61411:1205NP2-6
 Collection Date: 6/14/2011 12:05:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|---------|------|-------|-------------|----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 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: 22-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106140
 Project: Rowe
 Lab ID: 1106140-01A

Client Sample ID: WQ61411:1205NP2-6
 Collection Date: 6/14/2011 12:05:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|---------|------|-------|-------------|----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Tetrachloroethene | 0.58 | 0.5 | 1.0 | J | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 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: 22-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106140
 Project: Rowe
 Lab ID: 1106140-01A

Client Sample ID: WQ61411:1205NP2-6
 Collection Date: 6/14/2011 12:05:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|---------|------|-------|-------------|----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:34:00 PM |
| Surr: 4-Bromofluorobenzene | 100 | 0 | 60-130 | | %REC | 1 | 6/17/2011 3:34:00 PM |
| Surr: Dibromofluoromethane | 95.5 | 0 | 63-127 | | %REC | 1 | 6/17/2011 3:34:00 PM |
| Surr: Toluene-d8 | 102 | 0 | 61-128 | | %REC | 1 | 6/17/2011 3:34:00 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: 22-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ61411:1205NP2-6 |
| Lab Order: | 1106140 | Collection Date: | 6/14/2011 12:05:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106140-01B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------|---------------|-------|---------------|------|----------------|----|----------------------|
| METALS | | | E200.7 | | SW3010A | | Analyst: JP |
| Total Iron | 2.12 | 0.005 | 0.0200 | | mg/L | 1 | 6/22/2011 1:34:08 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: 22-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ61411:1205NP2-6 |
| Lab Order: | 1106140 | Collection Date: | 6/14/2011 12:05:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106140-01C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------|---------------|-------|---------------|------|----------------|----|----------------------|
| METALS, DISSOLVED | | | E200.7 | | SW3005A | | Analyst: JP |
| Dissolved Iron | 0.0220 | 0.005 | 0.0200 | | mg/L | 1 | 6/22/2011 1:32:04 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: 1106140
 Project: Rowe
 Lab ID: 1106140-02A

Client Sample ID: WQ61411:1210NP2-7
 Collection Date: 6/14/2011 12:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|---------|------|-------|-------------|----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 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: 22-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106140
 Project: Rowe
 Lab ID: 1106140-02A

Client Sample ID: WQ61411:1210NP2-7
 Collection Date: 6/14/2011 12:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|---------|------|-------|-------------|----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Chloroethane | U | 0.5 | 1.0 | C | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Tetrachloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 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: 22-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ61411:1210NP2-7 |
| Lab Order: | 1106140 | Collection Date: | 6/14/2011 12:10:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106140-02A | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|----------------|------|-------|----|----------------------|
| VOC | | | SW8260C | | | | Analyst: LA |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 3:59:00 PM |
| Surr: 4-Bromofluorobenzene | 98.7 | 0 | 60-130 | | %REC | 1 | 6/17/2011 3:59:00 PM |
| Surr: Dibromofluoromethane | 102 | 0 | 63-127 | | %REC | 1 | 6/17/2011 3:59:00 PM |
| Surr: Toluene-d8 | 103 | 0 | 61-128 | | %REC | 1 | 6/17/2011 3:59:00 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: 22-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ61411:1210NP2-7 |
| Lab Order: | 1106140 | Collection Date: | 6/14/2011 12:10:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106140-02B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------|---------------|-------|---------------|----------------|-------|----|----------------------|
| METALS | | | E200.7 | SW3010A | | | Analyst: JP |
| Total Iron | 1.65 | 0.005 | 0.0200 | | mg/L | 1 | 6/22/2011 1:49:41 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: 1106140
Project: Rowe
Lab ID: 1106140-02C

Client Sample ID: WQ61411:1210NP2-7
Collection Date: 6/14/2011 12:10:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| METALS, DISSOLVED | | | | E200.7 | SW3005A | | Analyst: JP |
| Dissolved Iron | 0.248 | 0.005 | 0.0200 | | mg/L | 1 | 6/22/2011 1:36:11 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
 - 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: 22-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106140
 Project: Rowe
 Lab ID: 1106140-03A

Client Sample ID: WQ61411:1215NP2-10
 Collection Date: 6/14/2011 12:15:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------------------|---------------|-----|---------|------|-------|-------------|----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethan | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 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: 22-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106140
 Project: Rowe
 Lab ID: 1106140-03A

Client Sample ID: WQ61411:1215NP2-10
 Collection Date: 6/14/2011 12:15:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|----------------|------|-------|--------------------|----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Tetrachloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 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: 22-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ61411:1215NP2-10 |
| Lab Order: | 1106140 | Collection Date: | 6/14/2011 12:15:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106140-03A | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|----------------|------|-------|----|----------------------|
| VOC | | | SW8260C | | | | Analyst: LA |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/17/2011 4:23:00 PM |
| Surr: 4-Bromofluorobenzene | 95.0 | 0 | 60-130 | | %REC | 1 | 6/17/2011 4:23:00 PM |
| Surr: Dibromofluoromethane | 109 | 0 | 63-127 | | %REC | 1 | 6/17/2011 4:23:00 PM |
| Surr: Toluene-d8 | 99.6 | 0 | 61-128 | | %REC | 1 | 6/17/2011 4:23:00 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: 22-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ61411:1215NP2-10 |
| Lab Order: | 1106140 | Collection Date: | 6/14/2011 12:15:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106140-03B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------|---------------|-------|---------------|------|----------------|----|----------------------|
| METALS | | | E200.7 | | SW3010A | | Analyst: JP |
| Total Iron | 2.23 | 0.005 | 0.0200 | | mg/L | 1 | 6/22/2011 1:53:47 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: 22-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ61411:1215NP2-10 |
| Lab Order: | 1106140 | Collection Date: | 6/14/2011 12:15:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106140-03C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------|---------------|-------|---------------|------|----------------|----|----------------------|
| METALS, DISSOLVED | | | E200.7 | | SW3005A | | Analyst: JP |
| Dissolved Iron | 0.233 | 0.005 | 0.0200 | | mg/L | 1 | 6/22/2011 1:51:44 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: 22-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ61411:1215NP2-10 |
| Lab Order: | 1106140 | Collection Date: | 6/14/2011 12:15:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106140-03D | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--|---------------|-----|------|---------------|-------|----|--------------------|
| TOTAL DISSOLVED SOLIDS | | | | M2540C | | | Analyst: AB |
| Total Dissolved Solids (Residue, Filterable) | 82.0 | 0 | 1.00 | | mg/L | 1 | 6/21/2011 |

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: 22-Jun-11

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1106140
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: V624LCS-061711YW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/17/2011 | RunNo: 58548 | | | | | | |
|-----------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: LCSW | Batch ID: R58548 | TestNo: SW8260C | | Analysis Date: 6/17/2011 | SeqNo: 820823 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK RefVal | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| 1,1,1-Trichloroethane | 36 | 1.0 | 50.00 | 0 | 72.0 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 39 | 1.0 | 50.00 | 0 | 77.1 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 38 | 1.0 | 50.00 | 0 | 75.6 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 34 | 1.0 | 50.00 | 0 | 68.1 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 32 | 1.0 | 50.00 | 0 | 63.7 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 37 | 1.0 | 50.00 | 0 | 74.0 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 40 | 1.0 | 50.00 | 0 | 80.2 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 34 | 1.0 | 50.00 | 0 | 68.9 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 37 | 1.0 | 50.00 | 0 | 73.3 | 40 | 133 | | | | |
| 1,4-Dichlorobenzene | 37 | 1.0 | 50.00 | 0 | 73.9 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 35 | 2.0 | 50.00 | 0 | 70.3 | 21 | 139 | | | | |
| Benzene | 36 | 1.0 | 50.00 | 0 | 71.5 | 45 | 144 | | | | |
| Bromodichloromethane | 37 | 1.0 | 50.00 | 0 | 74.5 | 35 | 136 | | | | |
| Bromoform | 38 | 1.0 | 50.00 | 0 | 75.0 | 28 | 138 | | | | |
| Bromomethane | 34 | 1.0 | 50.00 | 0 | 67.7 | 26 | 148 | | | | |
| Carbon tetrachloride | 36 | 1.0 | 50.00 | 0 | 72.2 | 45 | 141 | | | | |
| Chlorobenzene | 37 | 1.0 | 50.00 | 0 | 74.4 | 41 | 142 | | | | |
| Chloroethane | 43 | 1.0 | 50.00 | 0 | 86.3 | 36 | 143 | | | | |
| Chloroform | 38 | 1.0 | 50.00 | 0 | 76.4 | 42 | 137 | | | | |
| Chloromethane | 30 | 1.0 | 50.00 | 0 | 60.8 | 35 | 151 | | | | |
| cis-1,3-Dichloropropene | 36 | 1.0 | 50.00 | 0 | 71.3 | 42 | 130 | | | | |
| Dibromochloromethane | 36 | 1.0 | 50.00 | 0 | 72.5 | 21 | 134 | | | | |
| Ethylbenzene | 38 | 1.0 | 50.00 | 0 | 76.3 | 45 | 146 | | | | |
| Tetrachloroethene | 32 | 1.0 | 50.00 | 0 | 64.3 | 45 | 136 | | | | |
| Toluene | 35 | 1.0 | 50.00 | 0 | 70.3 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 34 | 1.0 | 50.00 | 0 | 67.5 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 37 | 1.0 | 50.00 | 0 | 73.9 | 37 | 133 | | | | |
| Trichloroethene | 35 | 1.0 | 50.00 | 0 | 70.5 | 43 | 140 | | | | |
| Trichlorofluoromethane | 49 | 1.0 | 50.00 | 0 | 98.6 | 50 | 148 | | | | |
| Vinyl chloride | 40 | 1.0 | 50.00 | 0 | 81.0 | 35 | 142 | | | | |

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

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1106140
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | |
|-----------------------------|------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: V624LCS-061711YW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/17/2011 | RunNo: 58548 |
| Client ID: LCSW | Batch ID: R58548 | TestNo: SW8260C | | Analysis Date: 6/17/2011 | SeqNo: 820823 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| Surr: 4-Bromofluorobenzene | 52 | | 50.00 | | 103 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 54 | | 50.00 | | 107 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 49 | | 50.00 | | 98.1 | 61 | 128 | | | | |

| | | | | | |
|--------------------------|------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: VBLK-061711YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/17/2011 | RunNo: 58548 |
| Client ID: PBW | Batch ID: R58548 | TestNo: SW8260C | | Analysis Date: 6/17/2011 | SeqNo: 820824 |

| 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 | 2.0 | | | | | | | | | |
| 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 | 2.5 | | | | | | | | | |

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: 1106140
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|--------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-061711YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/17/2011 | RunNo: 58548 | | | | | | |
| Client ID: PBW | Batch ID: R58548 | TestNo: SW8260C | | Analysis Date: 6/17/2011 | SeqNo: 820824 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------|---|-----|--|--|--|--|--|--|--|--|--|
| 2-Chloroethyl vinyl ether | U | 2.0 | | | | | | | | | |
| 2-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 2-Hexanone | U | 2.5 | | | | | | | | | |
| 4-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 4-Isopropyltoluene | U | 1.0 | | | | | | | | | |
| 4-Methyl-2-pentanone | U | 2.5 | | | | | | | | | |
| Acetone | U | 2.5 | | | | | | | | | |
| Benzene | U | 1.0 | | | | | | | | | |
| Bromobenzene | U | 1.0 | | | | | | | | | |
| Bromochloromethane | U | 1.0 | | | | | | | | | |
| Bromodichloromethane | U | 1.0 | | | | | | | | | |
| Bromoform | U | 1.0 | | | | | | | | | |
| Bromomethane | U | 1.0 | | | | | | | | | |
| Carbon disulfide | U | 1.0 | | | | | | | | | |
| Carbon tetrachloride | U | 1.0 | | | | | | | | | |
| Chlorobenzene | U | 1.0 | | | | | | | | | |
| Chloroethane | U | 1.0 | | | | | | | | | |
| Chloroform | U | 1.0 | | | | | | | | | |
| Chloromethane | U | 1.0 | | | | | | | | | |
| cis-1,2-Dichloroethene | U | 1.0 | | | | | | | | | |
| cis-1,3-Dichloropropene | U | 1.0 | | | | | | | | | |
| Dibromochloromethane | U | 1.0 | | | | | | | | | |
| Dibromomethane | U | 1.0 | | | | | | | | | |
| Dichlorodifluoromethane | U | 1.0 | | | | | | | | | |
| Ethylbenzene | U | 1.0 | | | | | | | | | |
| Hexachlorobutadiene | U | 1.0 | | | | | | | | | |
| Isopropylbenzene | U | 1.0 | | | | | | | | | |
| m,p-Xylene | U | 2.0 | | | | | | | | | |
| Methyl tert-butyl ether | U | 1.0 | | | | | | | | | |
| Methylene chloride | U | 1.0 | | | | | | | | | |
| Naphthalene | U | 1.0 | | | | | | | | | |

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1106140
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | |
|--------------------------|------------------|--------------------------|---------------|
| Sample ID: VBLK-061711YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L |
| Client ID: PBW | Batch ID: R58548 | Prep Date: 6/17/2011 | RunNo: 58548 |
| | | Analysis Date: 6/17/2011 | SeqNo: 820824 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | Units: µg/L | %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 | | | 100 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 54 | | 50.00 | | | 107 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 50 | | 50.00 | | | 100 | 61 | 128 | | | | |

| | | | |
|-----------------------------|-------------------|--------------------------|---------------|
| Sample ID: V624LCS-061711YW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L |
| Client ID: LCSW | Batch ID: R58548A | Prep Date: 6/17/2011 | RunNo: 58548 |
| | | Analysis Date: 6/17/2011 | SeqNo: 820828 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | Units: µg/L | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|-------------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,1,1-Trichloroethane | 33 | 1.0 | 50.00 | 0 | | 66.8 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 38 | 1.0 | 50.00 | 0 | | 75.3 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 36 | 1.0 | 50.00 | 0 | | 73.0 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 31 | 1.0 | 50.00 | 0 | | 62.1 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 30 | 1.0 | 50.00 | 0 | | 59.9 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 37 | 1.0 | 50.00 | 0 | | 74.6 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 34 | 1.0 | 50.00 | 0 | | 68.2 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 33 | 1.0 | 50.00 | 0 | | 66.4 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 36 | 1.0 | 50.00 | 0 | | 72.5 | 40 | 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: 1106140
Project: Rowe

TestCode: 8260MTBE113_W

| Sample ID: | V624LCS-061711YW | SampType: | LCS | TestCode: | 8260MTBE11 | Units: | µg/L | Prep Date: | 6/17/2011 | RunNo: | 58548 |
|----------------------------|------------------|-----------|-----------|-------------|------------|----------|-----------|-------------|-----------|----------|-------|
| Client ID: | LCSW | Batch ID: | R58548A | TestNo: | SW8260C | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| 1,4-Dichlorobenzene | 37 | 1.0 | 50.00 | 0 | 74.0 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 36 | 2.0 | 50.00 | 0 | 72.8 | 21 | 139 | | | | |
| Benzene | 32 | 1.0 | 50.00 | 0 | 64.9 | 45 | 144 | | | | |
| Bromodichloromethane | 35 | 1.0 | 50.00 | 0 | 70.5 | 35 | 136 | | | | |
| Bromoform | 36 | 1.0 | 50.00 | 0 | 71.4 | 28 | 138 | | | | |
| Bromomethane | 34 | 1.0 | 50.00 | 0 | 68.3 | 26 | 148 | | | | |
| Carbon tetrachloride | 33 | 1.0 | 50.00 | 0 | 66.5 | 45 | 141 | | | | |
| Chlorobenzene | 36 | 1.0 | 50.00 | 0 | 72.0 | 41 | 142 | | | | |
| Chloroethane | 53 | 1.0 | 50.00 | 0 | 107 | 36 | 143 | | | | C |
| Chloroform | 34 | 1.0 | 50.00 | 0 | 68.2 | 42 | 137 | | | | |
| Chloromethane | 29 | 1.0 | 50.00 | 0 | 58.5 | 35 | 151 | | | | |
| cis-1,3-Dichloropropene | 34 | 1.0 | 50.00 | 0 | 68.5 | 42 | 130 | | | | |
| Dibromochloromethane | 35 | 1.0 | 50.00 | 0 | 70.2 | 21 | 134 | | | | |
| Ethylbenzene | 37 | 1.0 | 50.00 | 0 | 74.8 | 45 | 146 | | | | |
| Tetrachloroethene | 32 | 1.0 | 50.00 | 0 | 63.2 | 45 | 136 | | | | |
| Toluene | 34 | 1.0 | 50.00 | 0 | 68.8 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 30 | 1.0 | 50.00 | 0 | 60.6 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 36 | 1.0 | 50.00 | 0 | 71.8 | 37 | 133 | | | | |
| Trichloroethene | 35 | 1.0 | 50.00 | 0 | 69.4 | 43 | 140 | | | | |
| Trichlorofluoromethane | 46 | 1.0 | 50.00 | 0 | 91.0 | 50 | 148 | | | | |
| Vinyl chloride | 36 | 1.0 | 50.00 | 0 | 72.9 | 35 | 142 | | | | |
| Surr: 4-Bromofluorobenzene | 49 | | 50.00 | | 97.9 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 52 | | 50.00 | | 103 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 50 | | 50.00 | | 101 | 61 | 128 | | | | |

| Sample ID: | VBLK-061711YW | SampType: | MBLK | TestCode: | 8260MTBE11 | Units: | µg/L | Prep Date: | 6/17/2011 | RunNo: | 58548 |
|---------------------------|---------------|-----------|-----------|-------------|------------|----------|-----------|-------------|-----------|----------|-------|
| Client ID: | PBW | Batch ID: | R58548A | TestNo: | SW8260C | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| 1,1,1,2-Tetrachloroethane | U | 1.0 | | | | | | | | | |
| 1,1,1-Trichloroethane | U | 1.0 | | | | | | | | | |

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

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1106140
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|---------------------------------|--------------------------|-----------------------------|--------------------|---------------------------------|----------------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-061711YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/17/2011 | RunNo: 58548 | | | | | | |
| Client ID: PBW | Batch ID: R58548A | TestNo: SW8260C | | Analysis Date: 6/17/2011 | SeqNo: 820829 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK RefVal | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------------------|---|-----|--|--|--|--|--|--|--|--|--|
| 1,1,2,2-Tetrachloroethane | U | 1.0 | | | | | | | | | |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 1.0 | | | | | | | | | |
| 1,1,2-Trichloroethane | U | 1.0 | | | | | | | | | |
| 1,1-Dichloroethane | U | 1.0 | | | | | | | | | |
| 1,1-Dichloroethene | U | 1.0 | | | | | | | | | |
| 1,1-Dichloropropene | U | 1.0 | | | | | | | | | |
| 1,2,3-Trichlorobenzene | U | 1.0 | | | | | | | | | |
| 1,2,3-Trichloropropane | U | 1.0 | | | | | | | | | |
| 1,2,4-Trichlorobenzene | U | 1.0 | | | | | | | | | |
| 1,2,4-Trimethylbenzene | U | 1.0 | | | | | | | | | |
| 1,2-Dibromo-3-chloropropane | U | 2.0 | | | | | | | | | |
| 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 | 2.5 | | | | | | | | | |
| 2-Chloroethyl vinyl ether | U | 2.0 | | | | | | | | | |
| 2-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 2-Hexanone | U | 2.5 | | | | | | | | | |
| 4-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 4-Isopropyltoluene | U | 1.0 | | | | | | | | | |
| 4-Methyl-2-pentanone | U | 2.5 | | | | | | | | | |
| Acetone | U | 2.5 | | | | | | | | | |
| Benzene | U | 1.0 | | | | | | | | | |
| Bromobenzene | U | 1.0 | | | | | | | | | |
| Bromochloromethane | 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: 1106140
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT
 TestCode: 8260MTBE113_W

Sample ID: VBLK-061711YW SampType: MBLK TestCode: 8260MTBE11 Units: µg/L Prep Date: 6/17/2011 RunNo: 58548
 Client ID: PBW Batch ID: R58548A TestNo: SW8260C Analysis Date: 6/17/2011 SeqNo: 820829

| Analyte | Result | PQL | SPK value | SPK Ref Val | µg/L | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|-------------|------|------|----------|-----------|-------------|------|----------|------|
| Bromodichloromethane | U | 1.0 | | | | | | | | | | |
| Bromoform | U | 1.0 | | | | | | | | | | |
| Bromomethane | U | 1.0 | | | | | | | | | | |
| Carbon disulfide | U | 1.0 | | | | | | | | | | |
| Carbon tetrachloride | U | 1.0 | | | | | | | | | | |
| Chlorobenzene | U | 1.0 | | | | | | | | | | |
| Chloroethane | U | 1.0 | | | | | | | | | | |
| Chloroform | U | 1.0 | | | | | | | | | | |
| Chloromethane | U | 1.0 | | | | | | | | | | |
| cis-1,2-Dichloroethene | U | 1.0 | | | | | | | | | | |
| cis-1,3-Dichloropropene | U | 1.0 | | | | | | | | | | |
| Dibromochloromethane | U | 1.0 | | | | | | | | | | |
| Dibromomethane | U | 1.0 | | | | | | | | | | |
| Dichlorodifluoromethane | U | 1.0 | | | | | | | | | | |
| Ethylbenzene | U | 1.0 | | | | | | | | | | |
| Hexachlorobutadiene | U | 1.0 | | | | | | | | | | |
| Isopropylbenzene | U | 1.0 | | | | | | | | | | |
| m,p-Xylene | U | 2.0 | | | | | | | | | | |
| Methyl tert-butyl ether | U | 1.0 | | | | | | | | | | |
| Methylene chloride | U | 1.0 | | | | | | | | | | |
| Naphthalene | U | 1.0 | | | | | | | | | | |
| n-Butylbenzene | U | 1.0 | | | | | | | | | | |
| n-Propylbenzene | U | 1.0 | | | | | | | | | | |
| o-Xylene | U | 1.0 | | | | | | | | | | |
| sec-Butylbenzene | U | 1.0 | | | | | | | | | | |
| Styrene | U | 1.0 | | | | | | | | | | |
| tert-Butylbenzene | U | 1.0 | | | | | | | | | | |
| Tetrachloroethene | U | 1.0 | | | | | | | | | | |
| Toluene | U | 1.0 | | | | | | | | | | |
| trans-1,2-Dichloroethene | U | 1.0 | | | | | | | | | | |
| trans-1,3-Dichloropropene | U | 1.0 | | | | | | | | | | |

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

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1106140
 Project: Rowe

| | | | | | | | | | | | |
|--------------------------|-------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-061711YW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/17/2011 | RunNo: 58548 | | | | | | |
| Client ID: PBW | Batch ID: R58548A | TestNo: SW8260C | | Analysis Date: 6/17/2011 | SeqNo: 820829 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|----------------------------|----|-----|-------|--|------|----|-----|--|--|--|--|
| Trichloroethene | U | 1.0 | | | | | | | | | |
| Trichlorofluoromethane | U | 1.0 | | | | | | | | | |
| Vinyl acetate | U | 1.0 | | | | | | | | | |
| Vinyl chloride | U | 1.0 | | | | | | | | | |
| Surr: 4-Bromofluorobenzene | 49 | | 50.00 | | 97.6 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 51 | | 50.00 | | 102 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 50 | | 50.00 | | 100 | 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: 1106140
Project: Rowe

TestCode: FE_D

| | | | | | | | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: PBW-062211AD | SampType: MBLK | TestCode: FE_D | Units: mg/L | Prep Date: 6/22/2011 | RunNo: 58584 | | | | | | |
| Client ID: PBW | Batch ID: 32449 | TestNo: E200.7 | SW3005A | Analysis Date: 6/22/2011 | SeqNo: 821232 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Dissolved Iron | U | 0.0200 | | | | | | | | | |

| | | | | | | | | | | | |
|--------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: LCSW-062211AD | SampType: LCS | TestCode: FE_D | Units: mg/L | Prep Date: 6/22/2011 | RunNo: 58584 | | | | | | |
| Client ID: LCSW | Batch ID: 32449 | TestNo: E200.7 | SW3005A | Analysis Date: 6/22/2011 | SeqNo: 821232 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Dissolved Iron | 2.01 | 0.0200 | 2.000 | 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

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1106140
Project: Rowe

TestCode: FE_T

| | | | | | | | | | | | |
|------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: PBW-062211A | SampType: MBLK | TestCode: FE_T | Units: mg/L | Prep Date: 6/22/2011 | RunNo: 58584 | | | | | | |
| Client ID: PBW | Batch ID: 32450 | TestNo: E200.7 | SW3010A | Analysis Date: 6/22/2011 | SeqNo: 821206 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Total Iron | U | 0.0200 | | | | | | | | | |

| | | | | | | | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: LCSW-062211A | SampType: LCS | TestCode: FE_T | Units: mg/L | Prep Date: 6/22/2011 | RunNo: 58584 | | | | | | |
| Client ID: LCSW | Batch ID: 32450 | TestNo: E200.7 | SW3010A | Analysis Date: 6/22/2011 | SeqNo: 821207 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Total Iron | 2.01 | 0.0200 | 2.000 | 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

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1106140
Project: Rowe

TestCode: TDS_W

| | | | | | | | | | | | |
|----------------|------------------|-----------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: BL | SampType: MBLK | TestCode: TDS_W | Units: mg/L | Prep Date: | RunNo: 58572 | | | | | | |
| Client ID: PBW | Batch ID: R58572 | TestNo: M2540C | | Analysis Date: 6/21/2011 | SeqNo: 820991 | | | | | | |
| 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 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

American Analytical Laboratories, LLC.

Date: 22-Jun-11

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1106140
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Analyte | Result | QQL | SPK value | SPK RefVal | Units: µg/L | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|------------|-------------|------|----------|-----------|-------------|--------|----------|------|
| 1,1,1-Trichloroethane | 28 | 1.0 | 50.00 | 0 | | 56.8 | 43 | 148 | 28.23 | 0.671 | 20 | |
| 1,1,2,2-Tetrachloroethane | 33 | 1.0 | 50.00 | 0 | | 65.3 | 32 | 148 | 27.69 | 16.4 | 20 | |
| 1,1,2-Trichloroethane | 28 | 1.0 | 50.00 | 0 | | 56.4 | 42 | 136 | 30.07 | 6.45 | 20 | |
| 1,1-Dichloroethane | 25 | 1.0 | 50.00 | 0 | | 50.9 | 40 | 150 | 25.52 | 0.314 | 20 | |
| 1,1-Dichloroethene | 25 | 1.0 | 50.00 | 0 | | 49.7 | 30 | 154 | 24.23 | 2.49 | 20 | |
| 1,2-Dichlorobenzene | 30 | 1.0 | 50.00 | 0 | | 60.0 | 40 | 129 | 27.81 | 7.51 | 20 | |
| 1,2-Dichloroethane | 29 | 1.0 | 50.00 | 0 | | 57.4 | 36 | 141 | 28.32 | 1.26 | 20 | |
| 1,2-Dichloropropane | 27 | 1.0 | 50.00 | 0 | | 53.3 | 44 | 138 | 27.18 | 1.93 | 20 | |
| 1,3-Dichlorobenzene | 30 | 1.0 | 50.00 | 0 | | 59.6 | 40 | 133 | 27.66 | 7.38 | 20 | |
| 1,4-Dichlorobenzene | 29 | 1.0 | 50.00 | 0 | | 57.8 | 40 | 135 | 28.17 | 2.49 | 20 | |
| Benzene | 27 | 1.0 | 50.00 | 0 | | 53.6 | 45 | 144 | 26.65 | 0.636 | 20 | |
| Bromodichloromethane | 30 | 1.0 | 50.00 | 0 | | 59.4 | 35 | 136 | 28.22 | 5.04 | 20 | |
| Bromoform | 29 | 1.0 | 50.00 | 0 | | 57.4 | 28 | 138 | 27.76 | 3.40 | 20 | |
| Bromomethane | 25 | 1.0 | 50.00 | 0 | | 50.4 | 26 | 148 | 28.15 | 11.1 | 20 | |
| Carbon tetrachloride | 28 | 1.0 | 50.00 | 0 | | 55.5 | 45 | 141 | 27.72 | 0.0361 | 20 | |
| Chlorobenzene | 30 | 1.0 | 50.00 | 0 | | 59.1 | 41 | 142 | 29.43 | 0.373 | 20 | |
| Chloroethane | 31 | 1.0 | 50.00 | 0 | | 62.6 | 36 | 143 | 49.11 | 44.3 | 20 | R |
| Chloroform | 28 | 1.0 | 50.00 | 0 | | 55.9 | 42 | 137 | 28.63 | 2.37 | 20 | |
| Chloromethane | 23 | 1.0 | 50.00 | 0 | | 45.6 | 35 | 151 | 23.50 | 3.11 | 20 | |
| cis-1,3-Dichloropropene | 27 | 1.0 | 50.00 | 0 | | 53.7 | 42 | 130 | 26.97 | 0.409 | 20 | |
| Dibromochloromethane | 28 | 1.0 | 50.00 | 0 | | 55.4 | 21 | 134 | 27.12 | 2.15 | 20 | |
| Ethylbenzene | 30 | 1.0 | 50.00 | 0 | | 59.9 | 45 | 146 | 30.40 | 1.49 | 20 | |
| Tetrachloroethene | 26 | 1.0 | 50.00 | 0 | | 51.2 | 45 | 136 | 25.26 | 1.30 | 20 | |
| Toluene | 28 | 1.0 | 50.00 | 0 | | 55.7 | 43 | 134 | 27.76 | 0.324 | 20 | |
| trans-1,2-Dichloroethene | 25 | 1.0 | 50.00 | 0 | | 50.1 | 42 | 135 | 24.77 | 1.04 | 20 | |
| trans-1,3-Dichloropropene | 28 | 1.0 | 50.00 | 0 | | 55.8 | 37 | 133 | 28.67 | 2.72 | 20 | |
| Trichloroethene | 28 | 1.0 | 50.00 | 0 | | 56.0 | 43 | 140 | 27.77 | 0.861 | 20 | |
| Trichlorofluoromethane | 39 | 1.0 | 50.00 | 0 | | 77.5 | 50 | 148 | 38.67 | 0.258 | 20 | |
| Vinyl chloride | 30 | 1.0 | 50.00 | 0 | | 59.9 | 35 | 142 | 30.30 | 1.16 | 20 | |
| Surr: 4-Bromofluorobenzene | 48 | | 50.00 | | | 95.8 | 60 | 130 | | 0 | 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: 1106140
 Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|-----------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: 1106140-03AMSD | SampType: MSD | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 58548 | | | | | | |
| Client ID: WQ61411:1215NP2- | Batch ID: R58548 | TestNo: SW8260C | | Analysis Date: 6/17/2011 | SeqNo: 820827 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Surr: Dibromofluoromethane | 53 | | 50.00 | | 105 | 63 | 127 | | 0 | 0 | 0 |
| Surr: Toluene-d8 | 50 | | 50.00 | | 101 | 61 | 128 | | 0 | 0 | 0 |

| | | | | | | | | | | | |
|-----------------------------|-------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: 1106140-03AMS | SampType: MS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 58548 | | | | | | |
| Client ID: WQ61411:1215NP2- | Batch ID: R58548A | TestNo: SW8260C | | Analysis Date: 6/17/2011 | SeqNo: 820831 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| 1,1,1-Trichloroethane | 28 | 1.0 | 50.00 | 0 | 56.5 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 28 | 1.0 | 50.00 | 0 | 55.4 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 30 | 1.0 | 50.00 | 0 | 60.1 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 26 | 1.0 | 50.00 | 0 | 51.0 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 24 | 1.0 | 50.00 | 0 | 48.5 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 28 | 1.0 | 50.00 | 0 | 55.6 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 28 | 1.0 | 50.00 | 0 | 56.6 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 27 | 1.0 | 50.00 | 0 | 54.4 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 28 | 1.0 | 50.00 | 0 | 55.3 | 40 | 133 | | | | |
| 1,4-Dichlorobenzene | 28 | 1.0 | 50.00 | 0 | 56.3 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 39 | 2.0 | 50.00 | 0 | 77.3 | 21 | 139 | | | | |
| Benzene | 27 | 1.0 | 50.00 | 0 | 53.3 | 45 | 144 | | | | |
| Bromodichloromethane | 28 | 1.0 | 50.00 | 0 | 56.4 | 35 | 136 | | | | |
| Bromoform | 28 | 1.0 | 50.00 | 0 | 55.5 | 28 | 138 | | | | |
| Bromomethane | 28 | 1.0 | 50.00 | 0 | 56.3 | 26 | 148 | | | | |
| Carbon tetrachloride | 28 | 1.0 | 50.00 | 0 | 55.4 | 45 | 141 | | | | |
| Chlorobenzene | 29 | 1.0 | 50.00 | 0 | 58.9 | 41 | 142 | | | | |
| Chloroethane | 49 | 1.0 | 50.00 | 0 | 98.2 | 36 | 143 | | | | |
| Chloroform | 29 | 1.0 | 50.00 | 0 | 57.3 | 42 | 137 | | | | |
| Chloromethane | 24 | 1.0 | 50.00 | 0 | 47.0 | 35 | 151 | | | | |
| cis-1,3-Dichloropropene | 27 | 1.0 | 50.00 | 0 | 53.9 | 42 | 130 | | | | |
| Dibromochloromethane | 27 | 1.0 | 50.00 | 0 | 54.2 | 21 | 134 | | | | |
| Ethylbenzene | 30 | 1.0 | 50.00 | 0 | 60.8 | 45 | 146 | | | | |
| Tetrachloroethene | 25 | 1.0 | 50.00 | 0 | 50.5 | 45 | 136 | | | | |

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: 1106140
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: 1106140-03AMS | SampType: MS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: | RunNo: 58548 | | | | | | |
|-----------------------------|-------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: WQ61411:1215NP2- | Batch ID: R58548A | TestNo: SW8260C | | Analysis Date: 6/17/2011 | SeqNo: 820831 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Toluene | 28 | 1.0 | 50.00 | 0 | 55.5 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 25 | 1.0 | 50.00 | 0 | 49.5 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 29 | 1.0 | 50.00 | 0 | 57.3 | 37 | 133 | | | | |
| Trichloroethene | 28 | 1.0 | 50.00 | 0 | 55.5 | 43 | 140 | | | | |
| Trichlorofluoromethane | 39 | 1.0 | 50.00 | 0 | 77.3 | 50 | 148 | | | | |
| Vinyl chloride | 30 | 1.0 | 50.00 | 0 | 60.6 | 35 | 142 | | | | |
| Surr: 4-Bromofluorobenzene | 49 | | 50.00 | | 98.7 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 54 | | 50.00 | | 107 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 51 | | 50.00 | | 103 | 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

Monday, June 27, 2011

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.: 1106161

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 6/23/2011 for the analyses presented in the following report.

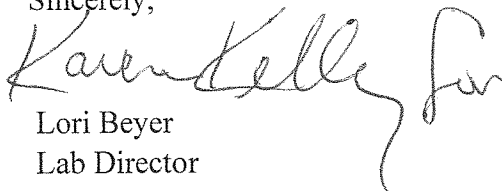
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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: 1106161

Work Order Sample Summary

| Lab Sample ID | Client Sample ID | Date Collected | Date Received |
|---------------|--------------------|-----------------------|---------------|
| 1106161-01A | WQ62111:1220NP2-6 | 6/21/2011 12:20:00 PM | 6/23/2011 |
| 1106161-01B | WQ62111:1220NP2-6 | 6/21/2011 12:20:00 PM | 6/23/2011 |
| 1106161-01C | WQ62111:1220NP2-6 | 6/21/2011 12:20:00 PM | 6/23/2011 |
| 1106161-02A | WQ62111:1225NP2-7 | 6/21/2011 12:25:00 PM | 6/23/2011 |
| 1106161-02B | WQ62111:1225NP2-7 | 6/21/2011 12:25:00 PM | 6/23/2011 |
| 1106161-02C | WQ62111:1225NP2-7 | 6/21/2011 12:25:00 PM | 6/23/2011 |
| 1106161-03A | WQ62111:1230NP2-10 | 6/21/2011 12:30:00 PM | 6/23/2011 |
| 1106161-03B | WQ62111:1230NP2-10 | 6/21/2011 12:30:00 PM | 6/23/2011 |
| 1106161-03C | WQ62111:1230NP2-10 | 6/21/2011 12:30:00 PM | 6/23/2011 |
| 1106161-03D | WQ62111:1230NP2-10 | 6/21/2011 12:30:00 PM | 6/23/2011 |



CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

| CLIENT NAME/ADDRESS LOB 4 Research Dr. Suite 301 Shelton, CT 06487 | | | | CONTACT: M. Goldberg | | | | SAMPLER (SIGNATURE) | | SAMPLE(S) SEALED YES / NO | | |
|---|-----------------|----------------------|-------------------------|---|-------------------------|-------------------------------------|---|--|--------------------------|-------------------------------------|----------------------------|--|
| PROJECT LOCATION: Row 1 | | | | ANALYSIS REQUIRED 8260 TMRB Regen 113 TDR - D25 TB TDS | | SAMPLER NAME (PRINT) STEVEN HAAT | | CORRECT CONTAINER(S) YES / NO | | TEMPERATURE (°C) 9.9 | | |
| LABORATORY ID# LAB USE ONLY | MATRIX/ TYPE | NO. OF CONTAINERS | SAMPLING DATE | SAMPLING TIME | SAMPLE # - LOCATION | | | | | | | |
| 1126161-01ASDW/b | g/m | 4 | 6/21/11 | 1220 | WD62111:1220NF2-6 | X | X | X | X | X | X | |
| ↓ - 02105 | ↓ | 4 | ↓ | 1225 | WD62111:1225NF2-7 | X | X | X | X | X | X | |
| ↓ - 03180 | ↓ | 5 | ↓ | 1230 | WD62111:1230NF2-10 | X | X | X | X | X | X | |
| 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 <input checked="" type="checkbox"/> STAT <input type="checkbox"/> (7-10 business days) | | | | E-MAIL ADDRESS FOR RESULTS: Mgoldberg@labct.com | | | | |
| RELINQUISHED BY (SIGNATURE) | | | DATE 6/22/11 8:00 | | PRINTED NAME S. Haat | | RECEIVED BY LAB (SIGNATURE) C. Ferrara | | DATE 6/23/11 15:10 | | PRINTED NAME C. Ferrara | |
| RELINQUISHED BY (SIGNATURE) | | | DATE | | PRINTED NAME | | RECEIVED BY LAB (SIGNATURE) | | DATE | | PRINTED NAME | |

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

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 6/23/2011 10:10:47 AM

Work Order Numbe 1106161

RcptNo: 1

Received by CF

COC_ID:

CoolerID:

Checklist completed by

C. Penara
Signature

6/23/11
Date

Reviewed by

JA B
Initials

6/23/11
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? Yes No
- 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:

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106161
 Project: Rowe
 Lab ID: 1106161-01A

Client Sample ID: WQ62111:1220NP2-6
 Collection Date: 6/21/2011 12:20:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|---------|------|-------|-------------|-----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | C | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106161
 Project: Rowe
 Lab ID: 1106161-01A

Client Sample ID: WQ62111:1220NP2-6
 Collection Date: 6/21/2011 12:20:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|----------------|------|-------|--------------------|-----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | C | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Tetrachloroethene | 0.84 | 0.5 | 1.0 | J | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106161
 Project: Rowe
 Lab ID: 1106161-01A

Client Sample ID: WQ62111:1220NP2-6
 Collection Date: 6/21/2011 12:20:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|---------|------|-------|-------------|-----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:10:00 AM |
| Surr: 4-Bromofluorobenzene | 107 | 0 | 60-130 | | %REC | 1 | 6/23/2011 11:10:00 AM |
| Surr: Dibromofluoromethane | 102 | 0 | 63-127 | | %REC | 1 | 6/23/2011 11:10:00 AM |
| Surr: Toluene-d8 | 94.5 | 0 | 61-128 | | %REC | 1 | 6/23/2011 11:10:00 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1106161
Project: Rowe
Lab ID: 1106161-01B

Client Sample ID: WQ62111:1220NP2-6
Collection Date: 6/21/2011 12:20:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------|---------------|-------|--------|---------------|----------------|----|-----------------------|
| METALS | | | | E200.7 | SW3010A | | Analyst: JP |
| Total Iron | 1.61 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 12:58:01 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1106161
Project: Rowe
Lab ID: 1106161-01C

Client Sample ID: WQ62111:1220NP2-6
Collection Date: 6/21/2011 12:20:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------|---------------|-------|--------|---------------|----------------|----|-----------------------|
| METALS, DISSOLVED | | | | E200.7 | SW3005A | | Analyst: JP |
| Dissolved Iron | 0.0860 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 12:55:58 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Legette Brashears & Graham Inc.
 Lab Order: 1106161
 Project: Rowe
 Lab ID: 1106161-02A

Client Sample ID: WQ62111:1225NP2-7
 Collection Date: 6/21/2011 12:25:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|---------|------|-------------|----|-----------------------|
| VOC | | | SW8260C | | Analyst: LA | | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | C | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 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: 1106161
 Project: Rowe
 Lab ID: 1106161-02A

Client Sample ID: WQ62111:1225NP2-7
 Collection Date: 6/21/2011 12:25:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|---------|------|-------------|----|-----------------------|
| VOC | | | SW8260C | | Analyst: LA | | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | C | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Tetrachloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 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: 27-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ62111:1225NP2-7 |
| Lab Order: | 1106161 | Collection Date: | 6/21/2011 12:25:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106161-02A | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|----------------|------|-------|----|-----------------------|
| VOC | | | SW8260C | | | | Analyst: LA |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:34:00 AM |
| Surr: 4-Bromofluorobenzene | 104 | 0 | 60-130 | | %REC | 1 | 6/23/2011 11:34:00 AM |
| Surr: Dibromofluoromethane | 106 | 0 | 63-127 | | %REC | 1 | 6/23/2011 11:34:00 AM |
| Surr: Toluene-d8 | 96.2 | 0 | 61-128 | | %REC | 1 | 6/23/2011 11:34:00 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: 27-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ62111:1225NP2-7 |
| Lab Order: | 1106161 | Collection Date: | 6/21/2011 12:25:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106161-02B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| METALS | | | | E200.7 | SW3010A | | Analyst: JP |
| Total Iron | 1.97 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 1:02:08 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1106161
Project: Rowe
Lab ID: 1106161-02C

Client Sample ID: WQ62111:1225NP2-7
Collection Date: 6/21/2011 12:25:00 PM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| METALS, DISSOLVED | | | | E200.7 | SW3005A | | Analyst: JP |
| Dissolved Iron | 0.275 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 1:00:04 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: 1106161
 Project: Rowe
 Lab ID: 1106161-03A

Client Sample ID: WQ62111:1230NP2-10
 Collection Date: 6/21/2011 12:30:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|---------|------|-------|-------------|-----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | C | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 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: 1106161
 Project: Rowe
 Lab ID: 1106161-03A

Client Sample ID: WQ62111:1230NP2-10
 Collection Date: 6/21/2011 12:30:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|---------|------|-------------|----|-----------------------|
| VOC | | | SW8260C | | Analyst: LA | | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | C | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Tetrachloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 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. | Client Sample ID: | WQ62111:1230NP2-10 |
| Lab Order: | 1106161 | Collection Date: | 6/21/2011 12:30:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106161-03A | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|----------------|------|-------|----|-----------------------|
| VOC | | | SW8260C | | | | Analyst: LA |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 11:57:00 AM |
| Surr: 4-Bromofluorobenzene | 104 | 0 | 60-130 | | %REC | 1 | 6/23/2011 11:57:00 AM |
| Surr: Dibromofluoromethane | 104 | 0 | 63-127 | | %REC | 1 | 6/23/2011 11:57:00 AM |
| Surr: Toluene-d8 | 98.1 | 0 | 61-128 | | %REC | 1 | 6/23/2011 11:57:00 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. | Client Sample ID: | WQ62111:1230NP2-10 |
| Lab Order: | 1106161 | Collection Date: | 6/21/2011 12:30:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106161-03B | | |

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 | 6/27/2011 1:16:16 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. | Client Sample ID: | WQ62111:1230NP2-10 |
| Lab Order: | 1106161 | Collection Date: | 6/21/2011 12:30:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106161-03C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| METALS, DISSOLVED | | | | E200.7 | SW3005A | | Analyst: JP |
| Dissolved Iron | 0.229 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 1:04:11 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: 27-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ62111:1230NP2-10 |
| Lab Order: | 1106161 | Collection Date: | 6/21/2011 12:30:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106161-03D | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--|---------------|-----|------|---------------|-------|----|--------------------|
| TOTAL DISSOLVED SOLIDS | | | | M2540C | | | Analyst: AB |
| Total Dissolved Solids (Residue, Filterable) | 102 | 0 | 1.00 | | mg/L | 1 | 6/23/2011 |

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: 27-Jun-11

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 1106161

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | |
|-----------------------------|------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: V624LCS-062311LW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/23/2011 | RunNo: 58605 |
| Client ID: LCSW | Batch ID: R58605 | TestNo: SW8260C | | Analysis Date: 6/23/2011 | SeqNo: 821348 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD RefVal | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|------------|------|----------|------|
| 1,1,1-Trichloroethane | 42 | 1.0 | 50.00 | 0 | 83.1 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 45 | 1.0 | 50.00 | 0 | 90.7 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 45 | 1.0 | 50.00 | 0 | 89.5 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 40 | 1.0 | 50.00 | 0 | 80.2 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 34 | 1.0 | 50.00 | 0 | 67.5 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 42 | 1.0 | 50.00 | 0 | 84.1 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 42 | 1.0 | 50.00 | 0 | 84.2 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 42 | 1.0 | 50.00 | 0 | 84.9 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 41 | 1.0 | 50.00 | 0 | 81.6 | 40 | 133 | | | | |
| 1,4-Dichlorobenzene | 40 | 1.0 | 50.00 | 0 | 79.0 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 62 | 2.0 | 50.00 | 0 | 123 | 21 | 139 | | | | C |
| Benzene | 39 | 1.0 | 50.00 | 0 | 77.5 | 45 | 144 | | | | |
| Bromodichloromethane | 43 | 1.0 | 50.00 | 0 | 85.2 | 35 | 136 | | | | |
| Bromoform | 50 | 1.0 | 50.00 | 0 | 99.4 | 28 | 138 | | | | |
| Bromomethane | 28 | 1.0 | 50.00 | 0 | 56.5 | 26 | 148 | | | | |
| Carbon tetrachloride | 39 | 1.0 | 50.00 | 0 | 77.4 | 45 | 141 | | | | |
| Chlorobenzene | 43 | 1.0 | 50.00 | 0 | 85.7 | 41 | 142 | | | | |
| Chloroethane | 41 | 1.0 | 50.00 | 0 | 82.2 | 36 | 143 | | | | |
| Chloroform | 43 | 1.0 | 50.00 | 0 | 86.4 | 42 | 137 | | | | |
| Chloromethane | 26 | 1.0 | 50.00 | 0 | 51.6 | 35 | 151 | | | | |
| Dibromochloromethane | 43 | 1.0 | 50.00 | 0 | 85.9 | 21 | 134 | | | | |
| Ethylbenzene | 41 | 1.0 | 50.00 | 0 | 81.7 | 45 | 146 | | | | |
| Tetrachloroethene | 39 | 1.0 | 50.00 | 0 | 77.2 | 45 | 136 | | | | |
| Toluene | 39 | 1.0 | 50.00 | 0 | 78.9 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 35 | 1.0 | 50.00 | 0 | 70.4 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 44 | 1.0 | 50.00 | 0 | 87.0 | 37 | 133 | | | | |
| Trichloroethene | 41 | 1.0 | 50.00 | 0 | 81.5 | 43 | 140 | | | | |
| Trichlorofluoromethane | 40 | 1.0 | 50.00 | 0 | 80.3 | 50 | 148 | | | | |
| Vinyl chloride | 33 | 1.0 | 50.00 | 0 | 65.4 | 35 | 142 | | | | |
| Surr: 4-Bromofluorobenzene | 55 | | 50.00 | | 110 | 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: 1106161
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | |
|-----------------------------|------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: V624LCS-062311LW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/23/2011 | RunNo: 58605 |
| Client ID: LCSW | Batch ID: R58605 | TestNo: SW8260C | | Analysis Date: 6/23/2011 | SeqNo: 821348 |

| 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 | 49 | | 50.00 | | 97.6 | 61 | 128 | | | | |

| | | | | | |
|--------------------------|------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: VBLK-062311LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/23/2011 | RunNo: 58605 |
| Client ID: PBW | Batch ID: R58605 | TestNo: SW8260C | | Analysis Date: 6/23/2011 | SeqNo: 821349 |

| 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 | 2.0 | | | | | | | | | |
| 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 | 2.5 | | | | | | | | | |
| 2-Chloroethyl vinyl ether | U | 2.0 | | | | | | | | | 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

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1106161
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | |
|--------------------------|------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: VBLK-062311LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/23/2011 | RunNo: 58605 |
| Client ID: PBW | Batch ID: R58605 | TestNo: SW8260C | | Analysis Date: 6/23/2011 | SeqNo: 821349 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD RefVal | %RPD | RPDLimit | Qual |
|-------------------------|--------|-----|-----------|-------------|------|----------|-----------|------------|------|----------|------|
| 2-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 2-Hexanone | U | 2.5 | | | | | | | | | |
| 4-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 4-Isopropyltoluene | U | 1.0 | | | | | | | | | |
| 4-Methyl-2-pentanone | U | 2.5 | | | | | | | | | |
| Acetone | U | 2.5 | | | | | | | | | |
| 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 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: 1106161
Project: Rowe

TestCode: 8260MTBE113_W

| | | | |
|--------------------------|------------------|--------------------------|---------------|
| Sample ID: VBLK-062311LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L |
| Client ID: PBW | Batch ID: R58605 | Prep Date: 6/23/2011 | RunNo: 58605 |
| | | Analysis Date: 6/23/2011 | SeqNo: 821349 |

| 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 | 52 | | 50.00 | | | 105 | 60 | | | 130 | | |
| Surr: Dibromofluoromethane | 53 | | 50.00 | | | 107 | 63 | | | 127 | | |
| Surr: Toluene-d8 | 48 | | 50.00 | | | 96.6 | 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: 1106161
Project: Rowe

TestCode: FE_D

| | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: PBW-062411AD | SampType: MBLK | TestCode: FE_D | Units: mg/L | Prep Date: 6/24/2011 | RunNo: 58630 |
| Client ID: PBW | Batch ID: 32475 | TestNo: E200.7 | SW3005A | Analysis Date: 6/27/2011 | SeqNo: 821728 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Dissolved Iron | U | 0.0200 | | | |
| | | | LowLimit | HighLimit | RPD Ref Val |
| | | | | | %RPD |
| | | | | | RPDLimit |
| | | | | | Qual |

| | | | | | |
|--------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: LCSW-062411AD | SampType: LCS | TestCode: FE_D | Units: mg/L | Prep Date: 6/24/2011 | RunNo: 58630 |
| Client ID: LCSW | Batch ID: 32475 | TestNo: E200.7 | SW3005A | Analysis Date: 6/27/2011 | SeqNo: 821729 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Dissolved Iron | 2.03 | 0.0200 | 2.000 | 0 | 102 |
| | | | | 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: 1106161
Project: Rowe

TestCode: FE_T

| | | | | | |
|------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: PBW-062411A | SampType: MBLK | TestCode: FE_T | Units: mg/L | Prep Date: 6/24/2011 | RunNo: 58630 |
| Client ID: PBW | Batch ID: 32476 | TestNo: E200.7 | SW3010A | Analysis Date: 6/27/2011 | SeqNo: 821734 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Total Iron | U | 0.0200 | | | |
| | | | LowLimit | HighLimit | RPD RefVal |
| | | | | | %RPD |
| | | | | | RPDLimit |
| | | | | | Qual |

| | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: LCSW-062411A | SampType: LCS | TestCode: FE_T | Units: mg/L | Prep Date: 6/24/2011 | RunNo: 58630 |
| Client ID: LCSW | Batch ID: 32476 | TestNo: E200.7 | SW3010A | Analysis Date: 6/27/2011 | SeqNo: 821735 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Total Iron | 2.02 | 0.0200 | 2.000 | 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

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1106161
Project: Rowe

TestCode: TDS_W

| | | | | | |
|----------------|------------------|-----------------|-------------|--------------------------|---------------|
| Sample ID: BL | SampType: MBLK | TestCode: TDS_W | Units: mg/L | Prep Date: | RunNo: 58616 |
| Client ID: PBW | Batch ID: R58616 | TestNo: M2540C | | Analysis Date: 6/23/2011 | SeqNo: 821422 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| | | | | LowLimit | HighLimit |
| | | | | RPD Ref Val | %RPD |
| | | | | | RPDLimit |
| | | | | | Qual |

Total Dissolved Solids (Residue, Filtera) U 1.00

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range
 H Holding times for preparation or analysis exceeded J Analyte detected below quantitation limits L.O.D 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, July 06, 2011

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.: 1106192

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 3 sample(s) on 6/29/2011 for the analyses presented in the following report.

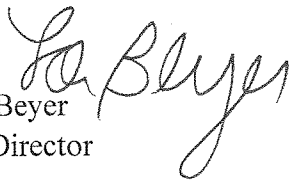
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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: 1106192

Work Order Sample Summary

| Lab Sample ID | Client Sample ID | Date Collected | Date Received |
|---------------|--------------------|-----------------------|---------------|
| 1106192-01A | WQ62711:1110NP2-6 | 6/27/2011 11:10:00 AM | 6/29/2011 |
| 1106192-01B | WQ62711:1110NP2-6 | 6/27/2011 11:10:00 AM | 6/29/2011 |
| 1106192-01C | WQ62711:1110NP2-6 | 6/27/2011 11:10:00 AM | 6/29/2011 |
| 1106192-02A | WQ62711:1115NP2-7 | 6/27/2011 11:15:00 AM | 6/29/2011 |
| 1106192-02B | WQ62711:1115NP2-7 | 6/27/2011 11:15:00 AM | 6/29/2011 |
| 1106192-02C | WQ62711:1115NP2-7 | 6/27/2011 11:15:00 AM | 6/29/2011 |
| 1106192-03A | WQ62711:1120NP2-10 | 6/27/2011 11:20:00 AM | 6/29/2011 |
| 1106192-03B | WQ62711:1120NP2-10 | 6/27/2011 11:20:00 AM | 6/29/2011 |
| 1106192-03C | WQ62711:1120NP2-10 | 6/27/2011 11:20:00 AM | 6/29/2011 |
| 1106192-03D | WQ62711:1120NP2-10 | 6/27/2011 11:20:00 AM | 6/29/2011 |

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 6/29/2011 10:02:04 AM

Work Order Numbe 1106192

RcptNo: 1

Received by CF

COC_ID:

CoolerID:

Checklist completed by

CF 6/29/11
Signature Date

Reviewed by

LaB 6/29/11
Initials 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:

Corrective Action _____

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106192
 Project: Rowe
 Lab ID: 1106192-01A

Client Sample ID: WQ62711:1110NP2-6
 Collection Date: 6/27/2011 11:10:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|---------|------|-------------|----|-----------------------|
| VOC | | | SW8260C | | Analyst: LA | | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | C | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 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: 06-Jul-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106192
 Project: Rowe
 Lab ID: 1106192-01A

Client Sample ID: WQ62711:1110NP2-6
 Collection Date: 6/27/2011 11:10:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|---------|------|-------|-------------|-----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | C | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Tetrachloroethene | 0.53 | 0.5 | 1.0 | J | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 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: 06-Jul-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106192
 Project: Rowe
 Lab ID: 1106192-01A

Client Sample ID: WQ62711:1110NP2-6
 Collection Date: 6/27/2011 11:10:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|----------------|------|-------|--------------------|-----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 11:45:00 AM |
| Surr: 4-Bromofluorobenzene | 109 | 0 | 60-130 | | %REC | 1 | 6/29/2011 11:45:00 AM |
| Surr: Dibromofluoromethane | 100 | 0 | 63-127 | | %REC | 1 | 6/29/2011 11:45:00 AM |
| Surr: Toluene-d8 | 99.1 | 0 | 61-128 | | %REC | 1 | 6/29/2011 11:45:00 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: 06-Jul-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1106192
Project: Rowe
Lab ID: 1106192-01B

Client Sample ID: WQ62711:1110NP2-6
Collection Date: 6/27/2011 11:10:00 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 | 0.0220 | 0.005 | 0.0200 | | mg/L | 1 | 7/1/2011 3:03:47 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. | Client Sample ID: | WQ62711:1110NP2-6 |
| Lab Order: | 1106192 | Collection Date: | 6/27/2011 11:10:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106192-01C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------|---------------|-------|---------------|------|----------------|----|---------------------|
| METALS, DISSOLVED | | | E200.7 | | SW3005A | | Analyst: JP |
| Dissolved Iron | 0.0100 | 0.005 | 0.0200 | J | mg/L | 1 | 7/1/2011 3:05:49 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: 1106192
 Project: Rowe
 Lab ID: 1106192-02A

Client Sample ID: WQ62711:1115NP2-7
 Collection Date: 6/27/2011 11:15:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------------------|---------------|-----|---------|------|-------|-------------|-----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethan | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | C | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 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. |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106192
 Project: Rowe
 Lab ID: 1106192-02A

Client Sample ID: WQ62711:1115NP2-7
 Collection Date: 6/27/2011 11:15:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|---------|------|-------|-------------|-----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | C | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Tetrachloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 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: 06-Jul-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106192
 Project: Rowe
 Lab ID: 1106192-02A

Client Sample ID: WQ62711:1115NP2-7
 Collection Date: 6/27/2011 11:15:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|----------------|------|-------|--------------------|-----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:09:00 PM |
| Surr: 4-Bromofluorobenzene | 103 | 0 | 60-130 | | %REC | 1 | 6/29/2011 12:09:00 PM |
| Surr: Dibromofluoromethane | 106 | 0 | 63-127 | | %REC | 1 | 6/29/2011 12:09:00 PM |
| Surr: Toluene-d8 | 101 | 0 | 61-128 | | %REC | 1 | 6/29/2011 12:09:00 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: 06-Jul-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106192
 Project: Rowe
 Lab ID: 1106192-02B

Client Sample ID: WQ62711:1115NP2-7
 Collection Date: 6/27/2011 11:15:00 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 | 1.59 | 0.005 | 0.0200 | | mg/L | 1 | 7/1/2011 3:09:56 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: 1106192
 Project: Rowe
 Lab ID: 1106192-02C

Client Sample ID: WQ62711:1115NP2-7
 Collection Date: 6/27/2011 11:15:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|-------------------|---------------|-------|--------|------|---------|----|---------------------|
| METALS, DISSOLVED | | | E200.7 | | SW3005A | | Analyst: JP |
| Dissolved Iron | 0.0780 | 0.005 | 0.0200 | | mg/L | 1 | 7/1/2011 3:07:53 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: 1106192
 Project: Rowe
 Lab ID: 1106192-03A

Client Sample ID: WQ62711:1120NP2-10
 Collection Date: 6/27/2011 11:20:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|---------|------|-------|-------------|-----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | C | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 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. |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106192
 Project: Rowe
 Lab ID: 1106192-03A

Client Sample ID: WQ62711:1120NP2-10
 Collection Date: 6/27/2011 11:20:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|---------|------|-------|-------------|-----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | C | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Tetrachloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 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. |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106192
 Project: Rowe
 Lab ID: 1106192-03A

Client Sample ID: WQ62711:1120NP2-10
 Collection Date: 6/27/2011 11:20:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|----------------|------|-------|----|-----------------------|
| VOC | | | SW8260C | | | | Analyst: LA |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/29/2011 12:33:00 PM |
| Surr: 4-Bromofluorobenzene | 106 | 0 | 60-130 | | %REC | 1 | 6/29/2011 12:33:00 PM |
| Surr: Dibromofluoromethane | 110 | 0 | 63-127 | | %REC | 1 | 6/29/2011 12:33:00 PM |
| Surr: Toluene-d8 | 100 | 0 | 61-128 | | %REC | 1 | 6/29/2011 12:33:00 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: 06-Jul-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | WQ62711:1120NP2-10 |
| Lab Order: | 1106192 | Collection Date: | 6/27/2011 11:20:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106192-03B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------|---------------|-------|---------------|------|----------------|----|---------------------|
| METALS | | | E200.7 | | SW3010A | | Analyst: JP |
| Total Iron | 2.50 | 0.005 | 0.0200 | | mg/L | 1 | 7/1/2011 3:14:02 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: 06-Jul-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106192
 Project: Rowe
 Lab ID: 1106192-03C

Client Sample ID: WQ62711:1120NP2-10
 Collection Date: 6/27/2011 11:20:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------|---------------|-------|---------------|------|----------------|----|---------------------|
| METALS, DISSOLVED | | | E200.7 | | SW3005A | | Analyst: JP |
| Dissolved Iron | 0.0930 | 0.005 | 0.0200 | | mg/L | 1 | 7/1/2011 3:11:59 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. | Client Sample ID: | WQ62711:1120NP2-10 |
| Lab Order: | 1106192 | Collection Date: | 6/27/2011 11:20:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106192-03D | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--|---------------|-----|------|---------------|-------|----|--------------------|
| TOTAL DISSOLVED SOLIDS | | | | M2540C | | | Analyst: AB |
| Total Dissolved Solids (Residue, Filterable) | 110 | 0 | 1.00 | | mg/L | 1 | 6/30/2011 |

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. |

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1106192
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-062911LW SampType: LCS TestCode: 8260MTBE11 Units: µg/L Prep Date: 6/29/2011 RunNo: 58697
 Client ID: LCSW Batch ID: R58697 TestNo: SW8260C Analysis Date: 6/29/2011 SeqNo: 823981

| Analyte | Result | PQL | SPK value | SPK RefVal | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|------------|------|----------|-----------|-------------|------|----------|------|
| 1,1,1-Trichloroethane | 52 | 1.0 | 50.00 | 0 | 104 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 51 | 1.0 | 50.00 | 0 | 102 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 54 | 1.0 | 50.00 | 0 | 109 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 52 | 1.0 | 50.00 | 0 | 103 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 49 | 1.0 | 50.00 | 0 | 98.0 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 44 | 1.0 | 50.00 | 0 | 88.1 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 56 | 1.0 | 50.00 | 0 | 112 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 51 | 1.0 | 50.00 | 0 | 103 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 43 | 1.0 | 50.00 | 0 | 86.5 | 40 | 133 | | | | |
| 1,4-Dichlorobenzene | 41 | 1.0 | 50.00 | 0 | 82.9 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 50 | 2.0 | 50.00 | 0 | 99.2 | 21 | 139 | | | | C |
| Benzene | 48 | 1.0 | 50.00 | 0 | 96.6 | 45 | 144 | | | | |
| Bromodichloromethane | 51 | 1.0 | 50.00 | 0 | 102 | 35 | 136 | | | | |
| Bromoform | 55 | 1.0 | 50.00 | 0 | 110 | 28 | 138 | | | | |
| Bromomethane | 40 | 1.0 | 50.00 | 0 | 79.3 | 26 | 148 | | | | |
| Carbon tetrachloride | 48 | 1.0 | 50.00 | 0 | 95.3 | 45 | 141 | | | | |
| Chlorobenzene | 46 | 1.0 | 50.00 | 0 | 91.9 | 41 | 142 | | | | |
| Chloroethane | 50 | 1.0 | 50.00 | 0 | 99.4 | 36 | 143 | | | | |
| Chloroform | 53 | 1.0 | 50.00 | 0 | 106 | 42 | 137 | | | | |
| Chloromethane | 50 | 1.0 | 50.00 | 0 | 99.8 | 35 | 151 | | | | |
| Dibromochloromethane | 52 | 1.0 | 50.00 | 0 | 103 | 21 | 134 | | | | |
| Ethylbenzene | 43 | 1.0 | 50.00 | 0 | 85.2 | 45 | 146 | | | | |
| Tetrachloroethene | 46 | 1.0 | 50.00 | 0 | 93.0 | 45 | 136 | | | | |
| Toluene | 47 | 1.0 | 50.00 | 0 | 94.2 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 46 | 1.0 | 50.00 | 0 | 91.8 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 53 | 1.0 | 50.00 | 0 | 106 | 37 | 133 | | | | |
| Trichloroethene | 50 | 1.0 | 50.00 | 0 | 99.2 | 43 | 140 | | | | |
| Trichlorofluoromethane | 50 | 1.0 | 50.00 | 0 | 99.4 | 50 | 148 | | | | |
| Vinyl chloride | 56 | 1.0 | 50.00 | 0 | 111 | 35 | 142 | | | | |
| Surr: 4-Bromofluorobenzene | 54 | | 50.00 | | 108 | 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: 1106192
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|-----------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: V624LCS-062911LW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/29/2011 | RunNo: 58697 | | | | | | |
| Client ID: LCSW | Batch ID: R58697 | TestNo: SW8260C | | Analysis Date: 6/29/2011 | SeqNo: 823981 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Surr: Dibromofluoromethane | 55 | | 50.00 | | 111 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 51 | | 50.00 | | 102 | 61 | 128 | | | | |

| | | | | | | | | | | | |
|---------------------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-062911LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/29/2011 | RunNo: 58697 | | | | | | |
| Client ID: PBW | Batch ID: R58697 | TestNo: SW8260C | | Analysis Date: 6/29/2011 | SeqNo: 823982 | | | | | | |
| 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 | 2.0 | | | | | | | | | |
| 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 | 2.5 | | | | | | | | | |
| 2-Chloroethyl vinyl ether | U | 2.0 | | | | | | | | | 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

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1106192
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|--------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-062911LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/29/2011 | RunNo: 58697 | | | | | | |
| Client ID: PBW | Batch ID: R58697 | TestNo: SW8260C | | Analysis Date: 6/29/2011 | SeqNo: 823982 | | | | | | |
| 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 | 2.5 | | | | | | | | | |
| 4-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 4-Isopropyltoluene | U | 1.0 | | | | | | | | | |
| 4-Methyl-2-pentanone | U | 2.5 | | | | | | | | | |
| Acetone | U | 2.5 | | | | | | | | | |
| 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
 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: Legette Brashears & Graham Inc.
Work Order: 1106192
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|--------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-062911LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/29/2011 | RunNo: 58697 | | | | | | |
| Client ID: PBW | Batch ID: R58697 | TestNo: SW8260C | | Analysis Date: 6/29/2011 | SeqNo: 823982 | | | | | | |
| 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 | 53 | | 50.00 | | 106 | 60 | | 130 | | | |
| Surr: Dibromofluoromethane | 54 | | 50.00 | | 109 | 63 | | 127 | | | |
| Surr: Toluene-d8 | 49 | | 50.00 | | 98.1 | 61 | | 128 | | | |

Qualifiers: B Analyte detected in the associated Method Blank
 C Calibration %RSD/%AD 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: 1106192
Project: Rowe

TestCode: FE_T

| | | | | | |
|------------------------|-----------------|----------------|-------------|-------------------------|---------------|
| Sample ID: PBW-063011A | SampType: MBLK | TestCode: FE_T | Units: mg/L | Prep Date: 6/30/2011 | RunNo: 58729 |
| Client ID: PBW | Batch ID: 32519 | TestNo: E200.7 | SW3010A | Analysis Date: 7/1/2011 | SeqNo: 824475 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Total Iron | U | 0.0200 | | | |

| | | | | | |
|-------------------------|-----------------|----------------|-------------|-------------------------|---------------|
| Sample ID: LCSW-063011A | SampType: LCS | TestCode: FE_T | Units: mg/L | Prep Date: 6/30/2011 | RunNo: 58729 |
| Client ID: LCSW | Batch ID: 32519 | TestNo: E200.7 | SW3010A | Analysis Date: 7/1/2011 | SeqNo: 824476 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Total Iron | | 2.01 | 2.000 | 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: 1106192
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

| | | | | | |
|-----------------------|-------------------------|------------------------|--------------------|---------------------------------|----------------------|
| Sample ID: MB | SampType: MBLK | TestCode: TDS_W | Units: mg/L | Prep Date: | RunNo: 58750 |
| Client ID: PBW | Batch ID: R58750 | TestNo: M2540C | | Analysis Date: 6/30/2011 | SeqNo: 824927 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| | | | | LowLimit | HighLimit |
| | | | | RPD Ref Val | RPDLimit |
| | | | | | Qual |

Total Dissolved Solids (Residue, Filtera) U 1.00

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

| | |
|---|-----------|
| H1F080408 Analytical Report..... | 1 |
| Sample Receipt Documentation | 16 |
| Total Number of Pages | 18 |

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratories, Inc.

ANALYTICAL REPORT

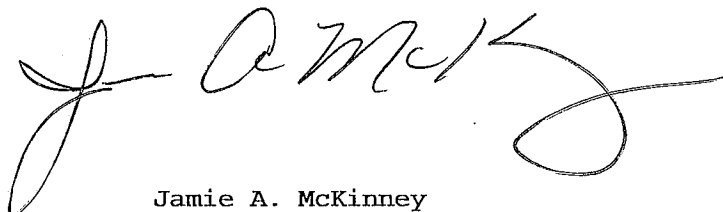
Rowe-NABSAG 0401

Lot #: H1F080408

Mark Goldberg

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

TESTAMERICA LABORATORIES, INC.



Jamie A. McKinney
Project Manager

June 10, 2011

ANALYTICAL METHODS SUMMARY

HLF080408

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

References:

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

SAMPLE SUMMARY

H1F080408

| <u>WO #</u> | <u>SAMPLE#</u> | <u>CLIENT SAMPLE ID</u> | <u>SAMPLED DATE</u> | <u>SAMP TIME</u> |
|-------------|----------------|-------------------------|---------------------|------------------|
| MJ3C4 | 001 | ROWEAQ060611:1400NP4-1 | 06/06/11 | 14:00 |
| MJ3C5 | 002 | ROWEAQ060611:1405NP4-2 | 06/06/11 | 14:05 |
| MJ3C6 | 003 | ROWEAQ060611:1410NP4-3 | 06/06/11 | 14:10 |

NOTE (S) :

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

PROJECT NARRATIVE H1F080408

The results reported herein are applicable to the samples submitted for analysis only. If you have any questions about this report, please call (865) 291-3000 to speak with the TestAmerica project manager listed on the cover page.

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

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

Sample Receipt

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

Quality Control and Data Interpretation

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

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

The samples were received on 6/8/11 in Tedlar bags and analyzed within 72 hours of sampling.

TestAmerica Knoxville maintains the following certifications, approvals and accreditations: Arkansas DEQ Lab #88-0688, California ELAP Cert. #2423, Colorado DPHE, Connecticut DPH Lab #PH-0223, DoD ELAP Cert. #ADE-1434, Florida DOH Lab #E87177, Georgia DNR Lab #906, Hawaii DOH, Indiana DOH Lab #C-TN-02, Iowa DNR Lab #375, Kansas DHE Cert. #E-10349, Kentucky EEC Lab #90101, Louisiana DEQ AI# 83979 Cert. #03079, Louisiana DOHH, Maryland DOE Cert #277, Michigan DNRE Lab #9933, Minnesota DOH ELAP Lab #047-999-429, Nevada DEP Lab #TN00009, New Jersey DEP Lab #TN001, New York DOH Lab #10781, North Carolina DHHS Lab #21705, North Carolina DENR Cert. #64, Ohio EPA VAP Lab #CL0059, Oklahoma DEQ Lab #9415, Pennsylvania DEP Lab #68-00576, South Carolina DHEC Cert #84001001, Tennessee DEC Lab #02014, Texas CEQ, Utah DOH Lab # QUAN3, Virginia DGS Lab #00165, Washington DOE Lab #C593, West Virginia DEP Cert. #345, West Virginia DHHR Cert #9955C, Wisconsin DNR Lab #998044300, and USDA Soil Permit #P330-11-00035. This list of approvals is subject to change and does not imply that laboratory certification is available for all parameters reported in this environmental sample data report.

Sample Data Summary

Leggette, Brashears & Graham, Inc.

Client Sample ID: ROWEAQ060611:1400NP4-1

GC/MS Volatiles

Lot-Sample # H1F080408 - 001 Work Order # MJ3C41AA Matrix.....: AIR

Date Sampled...: 06/06/2011 Date Received...: 06/08/2011

Prep Date.....: 06/08/2011 Analysis Date... 06/08/2011

Prep Batch #.....: 1159127

Dilution Factor.: 5 Method.....: TO-15

| PARAMETER | RESULTS (ppb(v/v)) | REPORTING LIMIT (ppb(v/v)) | RESULTS (ug/m3) | | REPORTING LIMIT (ug/m3) |
|-------------------------------|-----------------------|-------------------------------|--------------------|------------|----------------------------|
| Benzene | 0.32 | 1.0 | 1.0 | J | 3.2 |
| Bromodichloromethane | ND | 1.0 | ND | | 6.7 |
| Bromoform | ND | 1.0 | ND | | 10 |
| Bromomethane | ND | 1.0 | ND | | 3.9 |
| Carbon disulfide | 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 | 1.1 | 1.0 | 5.4 | | 4.9 |
| Chloromethane | 1.0 | 2.5 | 2.1 | J | 5.2 |
| 1,1-Dichloroethane | 1.2 | 1.0 | 4.7 | | 4.0 |
| 1,2-Dichloroethane | ND | 1.0 | ND | | 4.0 |
| cis-1,2-Dichloroethene | 0.70 | 1.0 | 2.8 | J | 4.0 |
| trans-1,2-Dichloroethene | ND | 1.0 | ND | | 4.0 |
| 1,1-Dichloroethene | 0.16 | 1.0 | 0.64 | 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 | 0.62 | 2.5 | 2.2 | J B | 8.7 |
| Styrene | 1.2 | 1.0 | 5.0 | | 4.3 |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | ND | | 6.9 |
| Tetrachloroethene | 7.2 | 1.0 | 49 | | 6.8 |
| Toluene | 0.66 | 1.0 | 2.5 | J | 3.8 |
| 1,1,1-Trichloroethane | 1.7 | 1.0 | 9.4 | | 5.5 |
| 1,1,2-Trichloroethane | ND | 1.0 | ND | | 5.5 |
| Trichloroethene | 0.73 | 1.0 | 3.9 | 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 | 107 | 60 - 140 |

Leggette, Brashears & Graham, Inc.

Client Sample ID: ROWEAQ060611:1400NP4-1

GC/MS Volatiles

Lot-Sample # H1F080408 - 001 Work Order # MJ3C41AA Matrix.....: AIR

Qualifiers

B Method blank contamination. The associated method blank contains the target analyte at a reportable level.
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: ROWEAQ060611:1405NP4-2

GC/MS Volatiles

Lot-Sample # H1F080408 - 002 Work Order # MJ3C51AA Matrix.....: AIR

Date Sampled...: 06/06/2011 Date Received...: 06/08/2011
 Prep Date.....: 06/08/2011 Analysis Date...: 06/08/2011
 Prep Batch #.....: 1159127
 Dilution Factor.: 5 Method.....: TO-15

| PARAMETER | RESULTS (ppb(v/v)) | REPORTING LIMIT (ppb(v/v)) | RESULTS (ug/m3) | | REPORTING LIMIT (ug/m3) |
|-------------------------------|-----------------------|-------------------------------|--------------------|------------|----------------------------|
| Benzene | 0.62 | 1.0 | 2.0 | J | 3.2 |
| Bromodichloromethane | ND | 1.0 | ND | | 6.7 |
| Bromoform | ND | 1.0 | ND | | 10 |
| Bromomethane | ND | 1.0 | ND | | 3.9 |
| Carbon disulfide | 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 | 0.41 | 1.0 | 2.0 | J | 4.9 |
| Chloromethane | ND | 2.5 | ND | | 5.2 |
| 1,1-Dichloroethane | 0.29 | 1.0 | 1.2 | J | 4.0 |
| 1,2-Dichloroethane | ND | 1.0 | ND | | 4.0 |
| cis-1,2-Dichloroethene | 0.43 | 1.0 | 1.7 | J | 4.0 |
| trans-1,2-Dichloroethene | ND | 1.0 | ND | | 4.0 |
| 1,1-Dichloroethene | ND | 1.0 | ND | | 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 | 0.69 | 2.5 | 2.4 | J B | 8.7 |
| Styrene | 2.3 | 1.0 | 9.8 | | 4.3 |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | ND | | 6.9 |
| Tetrachloroethene | 28 | 1.0 | 190 | | 6.8 |
| Toluene | 1.3 | 1.0 | 4.8 | | 3.8 |
| 1,1,1-Trichloroethane | 6.0 | 1.0 | 33 | | 5.5 |
| 1,1,2-Trichloroethane | ND | 1.0 | ND | | 5.5 |
| Trichloroethene | 5.7 | 1.0 | 31 | | 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 | 106 | 60 - 140 |

Leggette, Brashears & Graham, Inc.

Client Sample ID: ROWEAQ060611:1405NP4-2

GC/MS Volatiles

Lot-Sample # H1F080408 - 002 Work Order # MJ3C51AA Matrix.....: AIR

Qualifiers

B Method blank contamination. The associated method blank contains the target analyte at a reportable level.
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: ROWEAQ060611:1410NP4-3

GC/MS Volatiles

Lot-Sample # H1F080408 - 003 Work Order # MJ3C61AA Matrix.....: AIR

Date Sampled...: 06/06/2011 Date Received...: 06/08/2011
 Prep Date.....: 06/08/2011 Analysis Date...: 06/08/2011
 Prep Batch #.....: 1159127
 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 | ND | 1.0 | ND | | 4.9 |
| Chloromethane | ND | 2.5 | ND | | 5.2 |
| 1,1-Dichloroethane | ND | 1.0 | ND | | 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 | ND | 1.0 | ND | | 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 | 0.68 | 2.5 | 2.4 | J B | 8.7 |
| Styrene | 3.0 | 1.0 | 13 | | 4.3 |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | ND | | 6.9 |
| Tetrachloroethene | ND | 1.0 | ND | | 6.8 |
| Toluene | 1.6 | 1.0 | 6.2 | | 3.8 |
| 1,1,1-Trichloroethane | ND | 1.0 | ND | | 5.5 |
| 1,1,2-Trichloroethane | ND | 1.0 | ND | | 5.5 |
| Trichloroethene | ND | 1.0 | ND | | 5.4 |
| Vinyl chloride | ND | 1.0 | ND | | 2.6 |
| m-Xylene & p-Xylene | 0.81 | 1.0 | 3.5 | J | 4.3 |
| o-Xylene | 0.31 | 1.0 | 1.3 | J | 4.3 |

| SURROGATE | PERCENT RECOVERY | LABORATORY CONTROL LIMITS (%) |
|----------------------|---------------------|-------------------------------------|
| 4-Bromofluorobenzene | 112 | 60 - 140 |

Leggette, Brashears & Graham, Inc.

Client Sample ID: ROWEAQ060611:1410NP4-3

GC/MS Volatiles

Lot-Sample # H1F080408 - 003 Work Order # MJ3C61AA Matrix.....: AIR

Qualifiers

B Method blank contamination. The associated method blank contains the target analyte at a reportable level.
J Estimated result. Result is less than RL.

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

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

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

Lot-Sample # H1F080000 - 127B Work Order # MJ3PX1AA Matrix.....: AIR

Prep Date.....: 06/06/2011 Date Received..: 06/07/2011
 Prep Date.....: 06/08/2011 Analysis Date... 06/08/2011
 Prep Batch #.....: 1159127
 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 | 0.049 | 0.50 | 0.17 | J 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 | 103 | 60 - 140 |

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

Lot-Sample # H1F080000 - 127B Work Order # MJ3PX1AA 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: CHECK SAMPLE
 GC/MS Volatiles

Lot-Sample # H1F080000 - 127C Work Order # MJ3PX1AC Matrix.....: AIR
 Prep Date.....: 06/06/2011 Date Received..: 06/07/2011
 Prep Date.....: 06/08/2011 Analysis Date... 06/08/2011
 Prep Batch #.....: 1159127
 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 | 4.80 | 16 | 15 | 96 | 70 - 130 |
| Bromodichloromethane | 5.00 | 5.12 | 34 | 34 | 102 | 70 - 130 |
| Bromoform | 5.00 | 4.88 | 52 | 50 | 98 | 60 - 140 |
| Bromomethane | 5.00 | 5.14 | 19 | 20 | 103 | 70 - 130 |
| Carbon disulfide | 5.00 | 5.46 | 16 | 17 | 109 | 70 - 130 |
| Carbon tetrachloride | 5.00 | 4.37 | 31 | 27 | 87 | 70 - 130 |
| Chlorobenzene | 5.00 | 4.76 | 23 | 22 | 95 | 70 - 130 |
| Dibromochloromethane | 5.00 | 5.09 | 43 | 43 | 102 | 70 - 130 |
| Chloroethane | 5.00 | 5.61 | 13 | 15 | 112 | 70 - 130 |
| Chloroform | 5.00 | 5.46 | 24 | 27 | 109 | 70 - 130 |
| Chloromethane | 5.00 | 5.82 | 10 | 12 | 116 | 60 - 140 |
| 1,1-Dichloroethane | 5.00 | 5.57 | 20 | 23 | 111 | 70 - 130 |
| 1,2-Dichloroethane | 5.00 | 5.29 | 20 | 21 | 106 | 70 - 130 |
| cis-1,2-Dichloroethene | 5.00 | 5.29 | 20 | 21 | 106 | 70 - 130 |
| trans-1,2-Dichloroethene | 5.00 | 5.23 | 20 | 21 | 105 | 70 - 130 |
| 1,1-Dichloroethene | 5.00 | 5.38 | 20 | 21 | 108 | 70 - 130 |
| 1,2-Dichloropropane | 5.00 | 4.95 | 23 | 23 | 99 | 70 - 130 |
| cis-1,3-Dichloropropene | 5.00 | 4.98 | 23 | 23 | 100 | 70 - 130 |
| trans-1,3-Dichloropropene | 5.00 | 5.03 | 23 | 23 | 101 | 70 - 130 |
| Ethylbenzene | 5.00 | 4.98 | 22 | 22 | 100 | 70 - 130 |
| Methylene chloride | 5.00 | 4.94 | 17 | 17 | 99 | 70 - 130 |
| Styrene | 5.00 | 5.04 | 21 | 21 | 101 | 70 - 130 |
| 1,1,2,2-Tetrachloroethane | 5.00 | 5.24 | 34 | 36 | 105 | 70 - 130 |
| Tetrachloroethene | 5.00 | 4.64 | 34 | 31 | 93 | 70 - 130 |
| Toluene | 5.00 | 4.81 | 19 | 18 | 96 | 70 - 130 |
| 1,1,1-Trichloroethane | 5.00 | 5.69 | 27 | 31 | 114 | 70 - 130 |
| 1,1,2-Trichloroethane | 5.00 | 5.04 | 27 | 28 | 101 | 70 - 130 |
| Trichloroethene | 5.00 | 4.80 | 27 | 26 | 96 | 70 - 130 |
| Vinyl chloride | 5.00 | 5.60 | 13 | 14 | 112 | 70 - 130 |
| m-Xylene & p-Xylene | 10.0 | 10.1 | 43 | 44 | 101 | 70 - 130 |
| o-Xylene | 5.00 | 5.08 | 22 | 22 | 102 | 70 - 130 |

| SURROGATE | PERCENT RECOVERY | LABORATORY CONTROL LIMITS (%) |
|----------------------|---------------------|-------------------------------------|
| 4-Bromofluorobenzene | 105 | 60 - 140 |

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

Lot-Sample # H1F080000 - 127C Work Order # MJ3PX1AC Matrix.....: AIR

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

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

Sample Receipt Documentation

TESTAMERICA KNOXVILLE SAMPLE RECEIPT/CONDITION UPON RECEIPT ANOMALY CHECKLIST

Lot Number: HN080410X

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

Sample Receiving Associate: [Signature] Date: 6-8-11 QA026R22.doc, 012811

Monday, June 27, 2011

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.: 1106162

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 8 sample(s) on 6/23/2011 for the analyses presented in the following report.

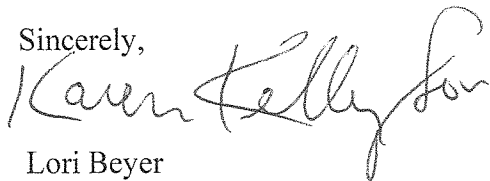
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 52 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: 1106162

Work Order Sample Summary

| Lab Sample ID | Client Sample ID | Date Collected | Date Received |
|---------------|----------------------|-----------------------|---------------|
| 1106162-01A | GWQ62111:1050NP1-1-2 | 6/21/2011 10:50:00 AM | 6/23/2011 |
| 1106162-01B | GWQ62111:1050NP1-1-2 | 6/21/2011 10:50:00 AM | 6/23/2011 |
| 1106162-01C | GWQ62111:1050NP1-1-2 | 6/21/2011 10:50:00 AM | 6/23/2011 |
| 1106162-02A | GWQ62111:1100NP1-1-3 | 6/21/2011 11:00:00 AM | 6/23/2011 |
| 1106162-02B | GWQ62111:1100NP1-1-3 | 6/21/2011 11:00:00 AM | 6/23/2011 |
| 1106162-02C | GWQ62111:1100NP1-1-3 | 6/21/2011 11:00:00 AM | 6/23/2011 |
| 1106162-03A | GWQ62111:1110NP1-1-4 | 6/21/2011 11:10:00 AM | 6/23/2011 |
| 1106162-03B | GWQ62111:1110NP1-1-4 | 6/21/2011 11:10:00 AM | 6/23/2011 |
| 1106162-03C | GWQ62111:1110NP1-1-4 | 6/21/2011 11:10:00 AM | 6/23/2011 |
| 1106162-04A | GWQ62111:1120NP1-1-5 | 6/21/2011 11:20:00 AM | 6/23/2011 |
| 1106162-04B | GWQ62111:1120NP1-1-5 | 6/21/2011 11:20:00 AM | 6/23/2011 |
| 1106162-04C | GWQ62111:1120NP1-1-5 | 6/21/2011 11:20:00 AM | 6/23/2011 |
| 1106162-05A | GWQ62111:1130NP1-1-6 | 6/21/2011 11:30:00 AM | 6/23/2011 |
| 1106162-05B | GWQ62111:1130NP1-1-6 | 6/21/2011 11:30:00 AM | 6/23/2011 |
| 1106162-05C | GWQ62111:1130NP1-1-6 | 6/21/2011 11:30:00 AM | 6/23/2011 |
| 1106162-06A | GWQ62111:1140NP1-1-7 | 6/21/2011 11:40:00 AM | 6/23/2011 |
| 1106162-06B | GWQ62111:1140NP1-1-7 | 6/21/2011 11:40:00 AM | 6/23/2011 |
| 1106162-06C | GWQ62111:1140NP1-1-7 | 6/21/2011 11:40:00 AM | 6/23/2011 |
| 1106162-07A | GWQ62111:1150NP1-1-8 | 6/21/2011 11:50:00 AM | 6/23/2011 |
| 1106162-07B | GWQ62111:1150NP1-1-8 | 6/21/2011 11:50:00 AM | 6/23/2011 |
| 1106162-07C | GWQ62111:1150NP1-1-8 | 6/21/2011 11:50:00 AM | 6/23/2011 |
| 1106162-08A | GWQ62111:1200NP1-1-9 | 6/21/2011 12:00:00 PM | 6/23/2011 |
| 1106162-08B | GWQ62111:1200NP1-1-9 | 6/21/2011 12:00:00 PM | 6/23/2011 |
| 1106162-08C | GWQ62111:1200NP1-1-9 | 6/21/2011 12:00:00 PM | 6/23/2011 |



CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS: **LAB 4 Research Dr. Suite 301 Shelton, CT 06484**
 CONTACT: **McGoldburg**
 PROJECT LOCATION: **Rowe**

| LABORATORY ID# LAB USE ONLY | MATRIX/ TYPE | NO. OF CONTAINERS | SAMPLING DATE | SAMPLING TIME | SAMPLE # - LOCATION | ANALYSIS REQUIRED | SAMPLER (SIGNATURE) | SAMPLER NAME (PRINT) | TEMPERATURE (°C) | SAMPLE(S) SEALED | CORRECT CONTAINER(S) | TEMPERATURE (°C) |
|--------------------------------|-----------------|----------------------|------------------|------------------|------------------------|----------------------|---------------------|----------------------|------------------|-------------------------------------|-------------------------------------|------------------|
| 1106162-01BC | w/v | 4 | 6/21/11 | 1050 | 6WQ62111 : 1105NF1-1-2 | X | <i>[Signature]</i> | STEPHEN HNAT | 4.4 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 4.4 |
| -02ABC | | | | 1100 | 6WQ62111 : 1105NF1-1-3 | X | | | | | | |
| -03ABC | | | | 1110 | 6WQ62111 : 1105NF1-1-4 | X | | | | | | |
| -04ABC | | | | 1120 | 6WQ62111 : 1120NF1-1-5 | X | | | | | | |
| -05ABC | | | | 1130 | 6WQ62111 : 1130NF1-1-6 | X | | | | | | |
| -06ABC | | | | 1140 | 6WQ62111 : 1140NF1-1-7 | X | | | | | | |
| -07ABC | | | | 1150 | 6WQ62111 : 1150NF1-1-8 | X | | | | | | |
| -08ABC | | | | 1200 | 6WQ62111 : 1200NF1-1-9 | X | | | | | | |

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 / /
 (7-10 business days)

E-MAIL ADDRESS FOR RESULTS: **McGoldburg@llybqct.com**

| | | | | | |
|-----------------------------|---------|--------------|-----------------------------|---------|--------------|
| RELINQUISHED BY (SIGNATURE) | DATE | PRINTED NAME | RECEIVED BY LAB (SIGNATURE) | DATE | PRINTED NAME |
| <i>[Signature]</i> | 6/22/11 | S.Hnat | <i>[Signature]</i> | 6/23/11 | Cate Ferrara |
| RELINQUISHED BY (SIGNATURE) | DATE | PRINTED NAME | RECEIVED BY LAB (SIGNATURE) | DATE | PRINTED NAME |
| | | | | 10:10 | |

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 6/23/2011 10:13:49 AM

Work Order Numbe 1106162

RcptNo: 1

Received by CF

COC_ID:

CoolerID:

Checklist completed by

C. Henara
Signature

6/23/11
Date

Reviewed by

Jo B
Initials

6/23/11
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: _____

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106162
 Project: Rowe
 Lab ID: 1106162-01A

Client Sample ID: GWQ62111:1050NP1-1-2
 Collection Date: 6/21/2011 10:50:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|---------|------|-------|-------------|-----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | C | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106162
 Project: Rowe
 Lab ID: 1106162-01A

Client Sample ID: GWQ62111:1050NP1-1-2
 Collection Date: 6/21/2011 10:50:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|---------|------|-------|-------------|-----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | C | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Tetrachloroethene | 0.85 | 0.5 | 1.0 | J | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106162
 Project: Rowe
 Lab ID: 1106162-01A

Client Sample ID: GWQ62111:1050NP1-1-2
 Collection Date: 6/21/2011 10:50:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|---------|------|-------|-------------|-----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:21:00 PM |
| Surr: 4-Bromofluorobenzene | 104 | 0 | 60-130 | | %REC | 1 | 6/23/2011 12:21:00 PM |
| Surr: Dibromofluoromethane | 105 | 0 | 63-127 | | %REC | 1 | 6/23/2011 12:21:00 PM |
| Surr: Toluene-d8 | 100 | 0 | 61-128 | | %REC | 1 | 6/23/2011 12:21:00 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1106162
Project: Rowe
Lab ID: 1106162-01B

Client Sample ID: GWQ62111:1050NP1-1-2
Collection Date: 6/21/2011 10:50:00 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 | 1.83 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 1:20:23 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. | Client Sample ID: | GWQ62111:1050NP1-1-2 |
| Lab Order: | 1106162 | Collection Date: | 6/21/2011 10:50:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106162-01C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| METALS, DISSOLVED | | | | E200.7 | SW3005A | | Analyst: JP |
| Dissolved Iron | 0.0330 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 1:18:19 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106162
 Project: Rowe
 Lab ID: 1106162-02A

Client Sample ID: GWQ62111:1100NP1-1-3
 Collection Date: 6/21/2011 11:00:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|----------------|------|-------|--------------------|-----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | C | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106162
 Project: Rowe
 Lab ID: 1106162-02A

Client Sample ID: GWQ62111:1100NP1-1-3
 Collection Date: 6/21/2011 11:00:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|----------------|------|-------|--------------------|-----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | C | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Tetrachloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106162
 Project: Rowe
 Lab ID: 1106162-02A

Client Sample ID: GWQ62111:1100NP1-1-3
 Collection Date: 6/21/2011 11:00:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|----------------|------|-------|--------------------|-----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 12:44:00 PM |
| Surr: 4-Bromofluorobenzene | 104 | 0 | 60-130 | | %REC | 1 | 6/23/2011 12:44:00 PM |
| Surr: Dibromofluoromethane | 105 | 0 | 63-127 | | %REC | 1 | 6/23/2011 12:44:00 PM |
| Surr: Toluene-d8 | 99.0 | 0 | 61-128 | | %REC | 1 | 6/23/2011 12:44:00 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: 27-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ62111:1100NP1-1-3 |
| Lab Order: | 1106162 | Collection Date: | 6/21/2011 11:00:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106162-02B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------|---------------|-------|---------------|------|----------------|----|----------------------|
| METALS | | | E200.7 | | SW3010A | | Analyst: JP |
| Total Iron | 2.11 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 1:24:30 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: 27-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ62111:1100NP1-1-3 |
| Lab Order: | 1106162 | Collection Date: | 6/21/2011 11:00:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106162-02C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------|---------------|-------|---------------|------|----------------|----|----------------------|
| METALS, DISSOLVED | | | E200.7 | | SW3005A | | Analyst: JP |
| Dissolved Iron | 0.824 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 1:22:27 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106162
 Project: Rowe
 Lab ID: 1106162-03A

Client Sample ID: GWQ62111:1110NP1-1-4
 Collection Date: 6/21/2011 11:10:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|----------------|------|-------|----|----------------------|
| VOC | | | SW8260C | | | | Analyst: LA |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | C | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 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. |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106162
 Project: Rowe
 Lab ID: 1106162-03A

Client Sample ID: GWQ62111:1110NP1-1-4
 Collection Date: 6/21/2011 11:10:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|---------|------|-------|-------------|----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | C | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Tetrachloroethene | 1.0 | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106162
 Project: Rowe
 Lab ID: 1106162-03A

Client Sample ID: GWQ62111:1110NP1-1-4
 Collection Date: 6/21/2011 11:10:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|----------------|------|-------|-------------|----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:08:00 PM |
| Surr: 4-Bromofluorobenzene | 107 | 0 | 60-130 | | %REC | 1 | 6/23/2011 1:08:00 PM |
| Surr: Dibromofluoromethane | 105 | 0 | 63-127 | | %REC | 1 | 6/23/2011 1:08:00 PM |
| Surr: Toluene-d8 | 99.0 | 0 | 61-128 | | %REC | 1 | 6/23/2011 1:08:00 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. |

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ62111:1110NP1-1-4 |
| Lab Order: | 1106162 | Collection Date: | 6/21/2011 11:10:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106162-03B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| METALS | | | | E200.7 | SW3010A | | Analyst: JP |
| Total Iron | 5.12 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 1:28:37 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. | Client Sample ID: | GWQ62111:1110NP1-1-4 |
| Lab Order: | 1106162 | Collection Date: | 6/21/2011 11:10:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106162-03C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| METALS, DISSOLVED | | | | E200.7 | SW3005A | | Analyst: JP |
| Dissolved Iron | 2.95 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 1:26:34 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: 1106162
 Project: Rowe
 Lab ID: 1106162-04A

Client Sample ID: GWQ62111:1120NP1-1-5
 Collection Date: 6/21/2011 11:20:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|---------|------|-------|-------------|----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | C | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106162
 Project: Rowe
 Lab ID: 1106162-04A

Client Sample ID: GWQ62111:1120NP1-1-5
 Collection Date: 6/21/2011 11:20:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|----------------|------|--------------------|----|----------------------|
| VOC | | | SW8260C | | Analyst: LA | | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | C | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Tetrachloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 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: 27-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ62111:1120NP1-1-5 |
| Lab Order: | 1106162 | Collection Date: | 6/21/2011 11:20:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106162-04A | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|----------------|------|-------|----|----------------------|
| VOC | | | SW8260C | | | | Analyst: LA |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:31:00 PM |
| Surr: 4-Bromofluorobenzene | 105 | 0 | 60-130 | | %REC | 1 | 6/23/2011 1:31:00 PM |
| Surr: Dibromofluoromethane | 103 | 0 | 63-127 | | %REC | 1 | 6/23/2011 1:31:00 PM |
| Surr: Toluene-d8 | 97.9 | 0 | 61-128 | | %REC | 1 | 6/23/2011 1:31:00 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: 27-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ62111:1120NP1-1-5 |
| Lab Order: | 1106162 | Collection Date: | 6/21/2011 11:20:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106162-04B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------|---------------|-------|---------------|------|----------------|----|----------------------|
| METALS | | | E200.7 | | SW3010A | | Analyst: JP |
| Total Iron | 0.0310 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 1:32:43 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. | Client Sample ID: | GWQ62111:1120NP1-1-5 |
| Lab Order: | 1106162 | Collection Date: | 6/21/2011 11:20:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106162-04C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| METALS, DISSOLVED | | | | E200.7 | SW3005A | | Analyst: JP |
| Dissolved Iron | 0.0200 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 1:30:40 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106162
 Project: Rowe
 Lab ID: 1106162-05A

Client Sample ID: GWQ62111:1130NP1-1-6
 Collection Date: 6/21/2011 11:30:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|----------------|------|-------|--------------------|----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,1,1-Trichloroethane | 0.77 | 0.5 | 1.0 | J | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | C | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 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. |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106162
 Project: Rowe
 Lab ID: 1106162-05A

Client Sample ID: GWQ62111:1130NP1-1-6
 Collection Date: 6/21/2011 11:30:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|---------|------|-------|-------------|----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | C | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Tetrachloroethene | 1.7 | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106162
 Project: Rowe
 Lab ID: 1106162-05A

Client Sample ID: GWQ62111:1130NP1-1-6
 Collection Date: 6/21/2011 11:30:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|---------|------|-------|-------------|----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 1:55:00 PM |
| Surr: 4-Bromofluorobenzene | 103 | 0 | 60-130 | | %REC | 1 | 6/23/2011 1:55:00 PM |
| Surr: Dibromofluoromethane | 103 | 0 | 63-127 | | %REC | 1 | 6/23/2011 1:55:00 PM |
| Surr: Toluene-d8 | 100 | 0 | 61-128 | | %REC | 1 | 6/23/2011 1:55:00 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. |

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ62111:1130NP1-1-6 |
| Lab Order: | 1106162 | Collection Date: | 6/21/2011 11:30:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106162-05B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| METALS | | | | E200.7 | SW3010A | | Analyst: JP |
| Total Iron | 0.0450 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 1:46:26 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. | Client Sample ID: | GWQ62111:1130NP1-1-6 |
| Lab Order: | 1106162 | Collection Date: | 6/21/2011 11:30:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106162-05C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| METALS, DISSOLVED | | | | E200.7 | SW3005A | | Analyst: JP |
| Dissolved Iron | 0.0370 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 1:34:48 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: 1106162
 Project: Rowe
 Lab ID: 1106162-06A

Client Sample ID: GWQ62111:1140NP1-1-7
 Collection Date: 6/21/2011 11:40:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|-----|----------------|-------|--------------------|----------------------|
| VOC | | | | SW8260C | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | C | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106162
 Project: Rowe
 Lab ID: 1106162-06A

Client Sample ID: GWQ62111:1140NP1-1-7
 Collection Date: 6/21/2011 11:40:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|----------------|------|--------------------|----|----------------------|
| VOC | | | SW8260C | | Analyst: LA | | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | C | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Tetrachloroethene | 1.7 | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1106162
Project: Rowe
Lab ID: 1106162-06A

Client Sample ID: GWQ62111:1140NP1-1-7
Collection Date: 6/21/2011 11:40:00 AM
Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|----------------|------|-------|--------------------|----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:19:00 PM |
| Surr: 4-Bromofluorobenzene | 103 | 0 | 60-130 | | %REC | 1 | 6/23/2011 2:19:00 PM |
| Surr: Dibromofluoromethane | 107 | 0 | 63-127 | | %REC | 1 | 6/23/2011 2:19:00 PM |
| Surr: Toluene-d8 | 97.0 | 0 | 61-128 | | %REC | 1 | 6/23/2011 2:19:00 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. |

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ62111:1140NP1-1-7 |
| Lab Order: | 1106162 | Collection Date: | 6/21/2011 11:40:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106162-06B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| METALS | | | | E200.7 | SW3010A | | Analyst: JP |
| Total Iron | 1.03 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 1:50:33 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. | Client Sample ID: | GWQ62111:1140NP1-1-7 |
| Lab Order: | 1106162 | Collection Date: | 6/21/2011 11:40:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106162-06C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| METALS, DISSOLVED | | | | E200.7 | SW3005A | | Analyst: JP |
| Dissolved Iron | 0.0610 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 1:48:29 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: 1106162
 Project: Rowe
 Lab ID: 1106162-07A

Client Sample ID: GWQ62111:1150NP1-1-8
 Collection Date: 6/21/2011 11:50:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------------------|---------------|-----|---------|------|-------|-------------|----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethan | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | C | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106162
 Project: Rowe
 Lab ID: 1106162-07A

Client Sample ID: GWQ62111:1150NP1-1-8
 Collection Date: 6/21/2011 11:50:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|---------|------|-------|-------------|----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | C | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Tetrachloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106162
 Project: Rowe
 Lab ID: 1106162-07A

Client Sample ID: GWQ62111:1150NP1-1-8
 Collection Date: 6/21/2011 11:50:00 AM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|---------|------|-------|-------------|----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 2:44:00 PM |
| Surr: 4-Bromofluorobenzene | 105 | 0 | 60-130 | | %REC | 1 | 6/23/2011 2:44:00 PM |
| Surr: Dibromofluoromethane | 108 | 0 | 63-127 | | %REC | 1 | 6/23/2011 2:44:00 PM |
| Surr: Toluene-d8 | 98.5 | 0 | 61-128 | | %REC | 1 | 6/23/2011 2:44:00 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: 27-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ62111:1150NP1-1-8 |
| Lab Order: | 1106162 | Collection Date: | 6/21/2011 11:50:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106162-07B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| METALS | | | | E200.7 | SW3010A | | Analyst: JP |
| Total Iron | 5.48 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 1:54:41 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. | Client Sample ID: | GWQ62111:1150NP1-1-8 |
| Lab Order: | 1106162 | Collection Date: | 6/21/2011 11:50:00 AM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106162-07C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| METALS, DISSOLVED | | | | E200.7 | SW3005A | | Analyst: JP |
| Dissolved Iron | 2.52 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 1:52:37 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: 1106162
 Project: Rowe
 Lab ID: 1106162-08A

Client Sample ID: GWQ62111:1200NP1-1-9
 Collection Date: 6/21/2011 12:00:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|---------|------|-------|-------------|----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | C | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 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: 27-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106162
 Project: Rowe
 Lab ID: 1106162-08A

Client Sample ID: GWQ62111:1200NP1-1-9
 Collection Date: 6/21/2011 12:00:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|---------|------|-------|-------------|----------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| cis-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | C | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Tetrachloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 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: 27-Jun-11

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ62111:1200NP1-1-9 |
| Lab Order: | 1106162 | Collection Date: | 6/21/2011 12:00:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106162-08A | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|----------------|------|-------|----|----------------------|
| VOC | | | SW8260C | | | | Analyst: LA |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/23/2011 3:09:00 PM |
| Surr: 4-Bromofluorobenzene | 105 | 0 | 60-130 | | %REC | 1 | 6/23/2011 3:09:00 PM |
| Surr: Dibromofluoromethane | 104 | 0 | 63-127 | | %REC | 1 | 6/23/2011 3:09:00 PM |
| Surr: Toluene-d8 | 96.9 | 0 | 61-128 | | %REC | 1 | 6/23/2011 3:09:00 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. |

ELAP ID : 11418

| | | | |
|-------------------|----------------------------------|--------------------------|-----------------------|
| CLIENT: | Leggette Brashears & Graham Inc. | Client Sample ID: | GWQ62111:1200NP1-1-9 |
| Lab Order: | 1106162 | Collection Date: | 6/21/2011 12:00:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106162-08B | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| METALS | | | | E200.7 | SW3010A | | Analyst: JP |
| Total Iron | 0.503 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 1:58:48 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. | Client Sample ID: | GWQ62111:1200NP1-1-9 |
| Lab Order: | 1106162 | Collection Date: | 6/21/2011 12:00:00 PM |
| Project: | Rowe | Matrix: | LIQUID |
| Lab ID: | 1106162-08C | | |

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|--------------------------|---------------|-------|--------|---------------|----------------|----|----------------------|
| METALS, DISSOLVED | | | | E200.7 | SW3005A | | Analyst: JP |
| Dissolved Iron | 0.0540 | 0.005 | 0.0200 | | mg/L | 1 | 6/27/2011 1:56:44 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. |

CLIENT: Leggett Brashears & Graham Inc.
 Work Order: 1106162
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: V624LCS-062311LW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/23/2011 | RunNo: 58605 | | | | | | |
|-----------------------------|------------------|----------------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: LCSW | Batch ID: R58605 | TestNo: SW8260C | | Analysis Date: 6/23/2011 | SeqNo: 821348 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| 1,1,1-Trichloroethane | 42 | 1.0 | 50.00 | 0 | 83.1 | 43 | 148 | | | | |
| 1,1,1,2,2-Tetrachloroethane | 45 | 1.0 | 50.00 | 0 | 90.7 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 45 | 1.0 | 50.00 | 0 | 89.5 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 40 | 1.0 | 50.00 | 0 | 80.2 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 34 | 1.0 | 50.00 | 0 | 67.5 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 42 | 1.0 | 50.00 | 0 | 84.1 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 42 | 1.0 | 50.00 | 0 | 84.2 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 42 | 1.0 | 50.00 | 0 | 84.9 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 41 | 1.0 | 50.00 | 0 | 81.6 | 40 | 133 | | | | |
| 1,4-Dichlorobenzene | 40 | 1.0 | 50.00 | 0 | 79.0 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 62 | 2.0 | 50.00 | 0 | 123 | 21 | 139 | | | | C |
| Benzene | 39 | 1.0 | 50.00 | 0 | 77.5 | 45 | 144 | | | | |
| Bromodichloromethane | 43 | 1.0 | 50.00 | 0 | 85.2 | 35 | 136 | | | | |
| Bromoform | 50 | 1.0 | 50.00 | 0 | 99.4 | 28 | 138 | | | | |
| Bromomethane | 28 | 1.0 | 50.00 | 0 | 56.5 | 26 | 148 | | | | |
| Carbon tetrachloride | 39 | 1.0 | 50.00 | 0 | 77.4 | 45 | 141 | | | | |
| Chlorobenzene | 43 | 1.0 | 50.00 | 0 | 85.7 | 41 | 142 | | | | |
| Chloroethane | 41 | 1.0 | 50.00 | 0 | 82.2 | 36 | 143 | | | | |
| Chloroform | 43 | 1.0 | 50.00 | 0 | 86.4 | 42 | 137 | | | | |
| Chloromethane | 26 | 1.0 | 50.00 | 0 | 51.6 | 35 | 151 | | | | |
| Dibromochloromethane | 43 | 1.0 | 50.00 | 0 | 85.9 | 21 | 134 | | | | |
| Ethylbenzene | 41 | 1.0 | 50.00 | 0 | 81.7 | 45 | 146 | | | | |
| Tetrachloroethene | 39 | 1.0 | 50.00 | 0 | 77.2 | 45 | 136 | | | | |
| Toluene | 39 | 1.0 | 50.00 | 0 | 78.9 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 35 | 1.0 | 50.00 | 0 | 70.4 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 44 | 1.0 | 50.00 | 0 | 87.0 | 37 | 133 | | | | |
| Trichloroethene | 41 | 1.0 | 50.00 | 0 | 81.5 | 43 | 140 | | | | |
| Trichlorofluoromethane | 40 | 1.0 | 50.00 | 0 | 80.3 | 50 | 148 | | | | |
| Vinyl chloride | 33 | 1.0 | 50.00 | 0 | 65.4 | 35 | 142 | | | | |
| Surr: 4-Bromofluorobenzene | 55 | | 50.00 | | 110 | 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: 1106162
Project: Rowe

TestCode: 8260MTBE113_W

| | | | |
|-----------------------------|------------------|--------------------------|---------------|
| Sample ID: V624LCS-062311LW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L |
| Client ID: LCSW | Batch ID: R58605 | Prep Date: 6/23/2011 | RunNo: 58605 |
| | | Analysis Date: 6/23/2011 | SeqNo: 821348 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | Units: µg/L | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|-------------|------|----------|-----------|-------------|------|----------|------|
| Surr: Dibromofluoromethane | 51 | | 50.00 | | | 102 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 49 | | 50.00 | | | 97.6 | 61 | 128 | | | | |

| | | | |
|--------------------------|------------------|--------------------------|---------------|
| Sample ID: VBLK-062311LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L |
| Client ID: PBW | Batch ID: R58605 | Prep Date: 6/23/2011 | RunNo: 58605 |
| | | Analysis Date: 6/23/2011 | SeqNo: 821349 |

| 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 | 2.0 | | | | | | | | | | |
| 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 | 2.5 | | | | | | | | | | |
| 2-Chloroethyl vinyl ether | U | 2.0 | | | | | | | | | | 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

ANALYTICAL QC SUMMARY REPORT

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1106162
Project: Rowe

TestCode: 8260MTBE113_W

| | | | |
|--------------------------|------------------|--------------------------|---------------|
| Sample ID: VBLK-062311LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L |
| Client ID: PBW | Batch ID: R58605 | Prep Date: 6/23/2011 | RunNo: 58605 |
| | | Analysis Date: 6/23/2011 | SeqNo: 821349 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | Units: µg/L | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|-------------------------|--------|-----|-----------|-------------|-------------|------|----------|-----------|-------------|------|----------|------|
| 2-Chlorotoluene | U | 1.0 | | | | | | | | | | |
| 2-Hexanone | U | 2.5 | | | | | | | | | | |
| 4-Chlorotoluene | U | 1.0 | | | | | | | | | | |
| 4-Isopropyltoluene | U | 1.0 | | | | | | | | | | |
| 4-Methyl-2-pentanone | U | 2.5 | | | | | | | | | | |
| Acetone | U | 2.5 | | | | | | | | | | |
| 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 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: 1106162

Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | |
|--------------------------|------------------|----------------------|-------------|--------------------------|---------------|
| Sample ID: VBLK-062311LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/23/2011 | RunNo: 58605 |
| Client ID: PBW | Batch ID: R58605 | TestNo: SW8260C | | Analysis Date: 6/23/2011 | SeqNo: 821349 |

| 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 | 52 | | 50.00 | | 105 | 60 | | 130 | | | |
| Surr: Dibromofluoromethane | 53 | | 50.00 | | 107 | 63 | | 127 | | | |
| Surr: Toluene-d8 | 48 | | 50.00 | | 96.6 | 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: 1106162
Project: Rowe

TestCode: FE_D

| | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: PBW-062411AD | SampType: MBLK | TestCode: FE_D | Units: mg/L | Prep Date: 6/24/2011 | RunNo: 58630 |
| Client ID: PBW | Batch ID: 32475 | TestNo: E200.7 | SW3005A | Analysis Date: 6/27/2011 | SeqNo: 821728 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Dissolved Iron | U | 0.0200 | | | |
| | | | LowLimit | HighLimit | RPD Ref Val |
| | | | | | %RPD |
| | | | | | RPDLimit |
| | | | | | Qual |

| | | | | | |
|--------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: LCSW-062411AD | SampType: LCS | TestCode: FE_D | Units: mg/L | Prep Date: 6/24/2011 | RunNo: 58630 |
| Client ID: LCSW | Batch ID: 32475 | TestNo: E200.7 | SW3005A | Analysis Date: 6/27/2011 | SeqNo: 821729 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| Dissolved Iron | 2.03 | 0.0200 | 2.000 | 0 | 102 |
| | | | | 80 | 120 |
| | | | | | |
| | | | | | |
| | | | | | |

Qualifiers: B Analyte detected in the associated Method Blank I 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: 1106162
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

| | | | | | |
|------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: PBW-062411A | SampType: MBLK | TestCode: FE_T | Units: mg/L | Prep Date: 6/24/2011 | RunNo: 58630 |
| Client ID: PBW | Batch ID: 32476 | TestNo: E200.7 | SW3010A | Analysis Date: 6/27/2011 | SeqNo: 821734 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| | U | 0.0200 | | | |
| | | | LowLimit | HighLimit | RPD Ref Val |
| | | | | | %RPD |
| | | | | | RPDLimit |
| | | | | | Qual |

Total Iron U 0.0200

| | | | | | |
|-------------------------|-----------------|----------------|-------------|--------------------------|---------------|
| Sample ID: LCSW-062411A | SampType: LCS | TestCode: FE_T | Units: mg/L | Prep Date: 6/24/2011 | RunNo: 58630 |
| Client ID: LCSW | Batch ID: 32476 | TestNo: E200.7 | SW3010A | Analysis Date: 6/27/2011 | SeqNo: 821735 |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC |
| | 2.02 | 0.0200 | 2.000 | 0 | 101 |
| | | | LowLimit | HighLimit | RPD Ref Val |
| | | | | 80 | 120 |
| | | | | | %RPD |
| | | | | | RPDLimit |
| | | | | | Qual |

Total Iron

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: 1106162

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

| | | | | | | | | | | | |
|----------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: 1106162-08C-MS | SampType: MS | TestCode: FE_D | Units: mg/L | Prep Date: 6/24/2011 | RunNo: 58630 | | | | | | |
| Client ID: GWQ62111:1200NP | Batch ID: 32475 | TestNo: E200.7 | SW3005A | Analysis Date: 6/27/2011 | SeqNo: 821730 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Dissolved Iron | 1.29 | 0.0200 | 1.000 | 0.05400 | 123 | 75 | 125 | | | | |

| | | | | | | | | | | | |
|----------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|--------|----------|------|
| Sample ID: 1106162-08C-MSD | SampType: MSD | TestCode: FE_D | Units: mg/L | Prep Date: 6/24/2011 | RunNo: 58630 | | | | | | |
| Client ID: GWQ62111:1200NP | Batch ID: 32475 | TestNo: E200.7 | SW3005A | Analysis Date: 6/27/2011 | SeqNo: 821731 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Dissolved Iron | 1.29 | 0.0200 | 1.000 | 0.05400 | 124 | 75 | 125 | 1.288 | 0.0776 | 20 | |

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: 1106162
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

| | | | | | | | | | | | |
|----------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: 1106162-08B-MS | SampType: MS | TestCode: FE_T | Units: mg/L | Prep Date: 6/24/2011 | RunNo: 58630 | | | | | | |
| Client ID: GWQ62111:1200NP | Batch ID: 32476 | TestNo: E200.7 | SW3010A | Analysis Date: 6/27/2011 | SeqNo: 821772 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Total Iron | 1.74 | 0.0200 | 1.000 | 0.5030 | 124 | 75 | 125 | | | | |

| | | | | | | | | | | | |
|----------------------------|-----------------|----------------|-------------|--------------------------|---------------|----------|-----------|-------------|-------|----------|------|
| Sample ID: 1106162-08B-MSD | SampType: MSD | TestCode: FE_T | Units: mg/L | Prep Date: 6/24/2011 | RunNo: 58630 | | | | | | |
| Client ID: GWQ62111:1200NP | Batch ID: 32476 | TestNo: E200.7 | SW3010A | Analysis Date: 6/27/2011 | SeqNo: 821773 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Total Iron | 1.74 | 0.0200 | 1.000 | 0.5030 | 123 | 75 | 125 | 1.738 | 0.115 | 20 | |

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
JUNE 2011 LABORATORY ANALYTICAL REPORTS
FOR FP&T RECOVERY WELLS

Friday, June 10, 2011

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.: 1106090

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 4 sample(s) on 6/8/2011 for the analyses presented in the following report.

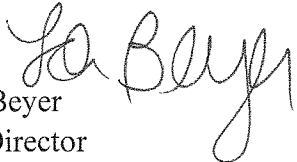
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

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 24 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: 1106090

Work Order Sample Summary

| Lab Sample ID | Client Sample ID | Date Collected | Date Received |
|----------------------|-------------------------|-----------------------|----------------------|
| 1106090-01A | GWQ060611:1300FRW-1 | 6/6/2011 1:00:00 PM | 6/8/2011 |
| 1106090-02A | GWQ060611:1305FRW-2 | 6/6/2011 1:05:00 PM | 6/8/2011 |
| 1106090-03A | GWQ060611:1310FRW-3 | 6/6/2011 1:10:00 PM | 6/8/2011 |
| 1106090-04A | GWQ060611:1315FRW-4 | 6/6/2011 1:15:00 PM | 6/8/2011 |

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG CT

Date and Time Receive 6/8/2011 9:50:58 AM

Work Order Number 1106090

RcptNo: 1

Received by CF

COC_ID:

CoolerID:

Checklist completed by

CBaw
Signature

6/8/11
Date

Reviewed by

JB
Initials

6/8/11
Date

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:

Corrective Action _____

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106090
 Project: Rowe
 Lab ID: 1106090-01A

Client Sample ID: GWQ060611:1300FRW-1
 Collection Date: 6/6/2011 1:00:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|---------|------|-------|-------------|---------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | C | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 2-Hexanone | U | 1.2 | 2.5 | C | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 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: 10-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106090
 Project: Rowe
 Lab ID: 1106090-01A

Client Sample ID: GWQ060611:1300FRW-1
 Collection Date: 6/6/2011 1:00:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|----------------|------|-------|--------------------|---------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| cis-1,2-Dichloroethene | 9.9 | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | C | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Tetrachloroethene | 46 | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Trichloroethene | 7.2 | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 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: 10-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106090
 Project: Rowe
 Lab ID: 1106090-01A

Client Sample ID: GWQ060611:1300FRW-1
 Collection Date: 6/6/2011 1:00:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|----------------|------|-------|-------------|---------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:03:00 PM |
| Surr: 4-Bromofluorobenzene | 105 | 0 | 60-130 | | %REC | 1 | 6/9/2011 4:03:00 PM |
| Surr: Dibromofluoromethane | 114 | 0 | 63-127 | | %REC | 1 | 6/9/2011 4:03:00 PM |
| Surr: Toluene-d8 | 102 | 0 | 61-128 | | %REC | 1 | 6/9/2011 4:03:00 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. |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106090
 Project: Rowe
 Lab ID: 1106090-02A

Client Sample ID: GWQ060611:1305FRW-2
 Collection Date: 6/6/2011 1:05:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|---------|------|-------|-------------|---------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 2-Butanone | U | 1.2 | 2.5 | C | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Bromochloromethane | U | 0.5 | 1.0 | C | µg/L | 1 | 6/9/2011 3:56:00 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: 10-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106090
 Project: Rowe
 Lab ID: 1106090-02A

Client Sample ID: GWQ060611:1305FRW-2
 Collection Date: 6/6/2011 1:05:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|---------|------|-------|-------------|---------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Chloroethane | U | 0.5 | 1.0 | C | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| cis-1,2-Dichloroethene | 0.98 | 0.5 | 1.0 | J | µg/L | 1 | 6/9/2011 3:56:00 AM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Dibromomethane | U | 0.5 | 1.0 | C | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Tetrachloroethene | 26 | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Trichloroethene | 0.84 | 0.5 | 1.0 | J | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 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: 10-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106090
 Project: Rowe
 Lab ID: 1106090-02A

Client Sample ID: GWQ060611:1305FRW-2
 Collection Date: 6/6/2011 1:05:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|----------------|------|-------|----|---------------------|
| VOC | | | | | | | |
| | | | SW8260C | | | | Analyst: LA |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 3:56:00 AM |
| Surr: 4-Bromofluorobenzene | 95.6 | 0 | 60-130 | | %REC | 1 | 6/9/2011 3:56:00 AM |
| Surr: Dibromofluoromethane | 102 | 0 | 63-127 | | %REC | 1 | 6/9/2011 3:56:00 AM |
| Surr: Toluene-d8 | 97.5 | 0 | 61-128 | | %REC | 1 | 6/9/2011 3:56:00 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: 1106090
 Project: Rowe
 Lab ID: 1106090-03A

Client Sample ID: GWQ060611:1310FRW-3
 Collection Date: 6/6/2011 1:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|---------|------|-------|-------------|---------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 2-Butanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | C | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 2-Hexanone | U | 1.2 | 2.5 | C | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Bromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 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. |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106090
 Project: Rowe
 Lab ID: 1106090-03A

Client Sample ID: GWQ060611:1310FRW-3
 Collection Date: 6/6/2011 1:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|----------------|------|-------------|----|---------------------|
| VOC | | | SW8260C | | Analyst: LA | | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Chloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| cis-1,2-Dichloroethene | 47 | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Dibromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | C | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Tetrachloroethene | 80 | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Trichloroethene | 12 | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 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. |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106090
 Project: Rowe
 Lab ID: 1106090-03A

Client Sample ID: GWQ060611:1310FRW-3
 Collection Date: 6/6/2011 1:10:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|----------------|------|-------|----|---------------------|
| VOC | | | | | | | |
| | | | SW8260C | | | | Analyst: LA |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:28:00 PM |
| Surr: 4-Bromofluorobenzene | 101 | 0 | 60-130 | | %REC | 1 | 6/9/2011 4:28:00 PM |
| Surr: Dibromofluoromethane | 116 | 0 | 63-127 | | %REC | 1 | 6/9/2011 4:28:00 PM |
| Surr: Toluene-d8 | 102 | 0 | 61-128 | | %REC | 1 | 6/9/2011 4:28:00 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. |

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106090
 Project: Rowe
 Lab ID: 1106090-04A

Client Sample ID: GWQ060611:1315FRW-4
 Collection Date: 6/6/2011 1:15:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------------------|---------------|-----|---------|------|-------------|----|---------------------|
| VOC | | | SW8260C | | Analyst: LA | | |
| 1,1,1,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,1,1-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,1,2,2-Tetrachloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,1,2-Trichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,1-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,1-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,1-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,2,3-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,2,3-Trichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,2,4-Trichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,2,4-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,2-Dibromo-3-chloropropane | U | 1 | 2.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,2-Dibromoethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,2-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,2-Dichloroethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,3,5-Trimethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,3-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,3-dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 1,4-Dichlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 2,2-Dichloropropane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 2-Butanone | U | 1.2 | 2.5 | C | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 2-Chloroethyl vinyl ether | U | 1 | 2.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 2-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 2-Hexanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 4-Chlorotoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 4-Isopropyltoluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| 4-Methyl-2-pentanone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Acetone | U | 1.2 | 2.5 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Benzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Bromobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Bromochloromethane | U | 0.5 | 1.0 | C | µg/L | 1 | 6/9/2011 4:40:00 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: 1106090
 Project: Rowe
 Lab ID: 1106090-04A

Client Sample ID: GWQ060611:1315FRW-4
 Collection Date: 6/6/2011 1:15:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|---------------------------|---------------|-----|----------------|------|-------|--------------------|---------------------|
| VOC | | | SW8260C | | | Analyst: LA | |
| Bromodichloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Bromoform | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Bromomethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Carbon disulfide | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Carbon tetrachloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Chlorobenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Chloroethane | U | 0.5 | 1.0 | C | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Chloroform | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Chloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| cis-1,2-Dichloroethene | 0.65 | 0.5 | 1.0 | J | µg/L | 1 | 6/9/2011 4:40:00 AM |
| cis-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Dibromochloromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Dibromomethane | U | 0.5 | 1.0 | C | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Dichlorodifluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Ethylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Hexachlorobutadiene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Isopropylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| m,p-Xylene | U | 1 | 2.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Methyl tert-butyl ether | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Methylene chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Naphthalene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| n-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| n-Propylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| o-Xylene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| sec-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Styrene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| tert-Butylbenzene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Tetrachloroethene | 2.8 | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Toluene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| trans-1,2-Dichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| trans-1,3-Dichloropropene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Trichloroethene | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Trichlorofluoromethane | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 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: 10-Jun-11

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1106090
 Project: Rowe
 Lab ID: 1106090-04A

Client Sample ID: GWQ060611:1315FRW-4
 Collection Date: 6/6/2011 1:15:00 PM
 Matrix: LIQUID

Certificate of Results

| Analyses | Sample Result | LOD | LOQ | Qual | Units | DF | Date/Time Analyzed |
|----------------------------|---------------|-----|----------------|------|-------|----|---------------------|
| VOC | | | SW8260C | | | | Analyst: LA |
| Vinyl acetate | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Vinyl chloride | U | 0.5 | 1.0 | | µg/L | 1 | 6/9/2011 4:40:00 AM |
| Surr: 4-Bromofluorobenzene | 97.7 | 0 | 60-130 | | %REC | 1 | 6/9/2011 4:40:00 AM |
| Surr: Dibromofluoromethane | 102 | 0 | 63-127 | | %REC | 1 | 6/9/2011 4:40:00 AM |
| Surr: Toluene-d8 | 102 | 0 | 61-128 | | %REC | 1 | 6/9/2011 4:40:00 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: 10-Jun-11

CLIENT: Leggett Brashears & Graham Inc.
 Work Order: 1106090
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | |
|-----------------------------|------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: V624LCS-060811aY | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/8/2011 | RunNo: 58417 |
| Client ID: LCSW | Batch ID: R58417 | TestNo: SW8260C | | Analysis Date: 6/8/2011 | SeqNo: 819310 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|---------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,1,1-Trichloroethane | 40 | 1.0 | 50.00 | 0 | 80.3 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 41 | 1.0 | 50.00 | 0 | 82.2 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 41 | 1.0 | 50.00 | 0 | 81.9 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 37 | 1.0 | 50.00 | 0 | 74.1 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 35 | 1.0 | 50.00 | 0 | 69.7 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 44 | 1.0 | 50.00 | 0 | 88.0 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 40 | 1.0 | 50.00 | 0 | 79.4 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 38 | 1.0 | 50.00 | 0 | 75.4 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 44 | 1.0 | 50.00 | 0 | 88.0 | 40 | 133 | | | | |
| 1,4-Dichlorobenzene | 44 | 1.0 | 50.00 | 0 | 88.7 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 37 | 2.0 | 50.00 | 0 | 74.0 | 21 | 139 | | | | |
| Benzene | 39 | 1.0 | 50.00 | 0 | 78.9 | 45 | 144 | | | | |
| Bromodichloromethane | 42 | 1.0 | 50.00 | 0 | 83.7 | 35 | 136 | | | | |
| Bromoform | 44 | 1.0 | 50.00 | 0 | 87.6 | 28 | 138 | | | | |
| Bromomethane | 23 | 1.0 | 50.00 | 0 | 46.0 | 26 | 148 | | | | |
| Carbon tetrachloride | 40 | 1.0 | 50.00 | 0 | 80.1 | 45 | 141 | | | | |
| Chlorobenzene | 44 | 1.0 | 50.00 | 0 | 88.5 | 41 | 142 | | | | |
| Chloroethane | 25 | 1.0 | 50.00 | 0 | 49.5 | 36 | 143 | | | | |
| Chloroform | 40 | 1.0 | 50.00 | 0 | 79.9 | 42 | 137 | | | | |
| Chloromethane | 19 | 1.0 | 50.00 | 0 | 38.9 | 35 | 151 | | | | |
| cis-1,3-Dichloropropene | 40 | 1.0 | 50.00 | 0 | 79.2 | 42 | 130 | | | | |
| Dibromochloromethane | 44 | 1.0 | 50.00 | 0 | 88.3 | 21 | 134 | | | | |
| Ethylbenzene | 44 | 1.0 | 50.00 | 0 | 88.1 | 45 | 146 | | | | |
| Tetrachloroethene | 35 | 1.0 | 50.00 | 0 | 69.7 | 45 | 136 | | | | |
| Toluene | 42 | 1.0 | 50.00 | 0 | 83.4 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 36 | 1.0 | 50.00 | 0 | 71.5 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 40 | 1.0 | 50.00 | 0 | 79.4 | 37 | 133 | | | | |
| Trichloroethene | 42 | 1.0 | 50.00 | 0 | 84.4 | 43 | 140 | | | | |
| Trichlorofluoromethane | 33 | 1.0 | 50.00 | 0 | 65.1 | 50 | 148 | | | | |
| Vinyl chloride | 24 | 1.0 | 50.00 | 0 | 47.7 | 35 | 142 | | | | |

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

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1106090
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | |
|-----------------------------|------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: V624LCS-060811aY | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/8/2011 | RunNo: 58417 |
| Client ID: LCSW | Batch ID: R58417 | TestNo: SW8260C | | Analysis Date: 6/8/2011 | SeqNo: 819310 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| Surr: 4-Bromofluorobenzene | 48 | | 50.00 | | 95.4 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 48 | | 50.00 | | 96.3 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 48 | | 50.00 | | 95.8 | 61 | 128 | | | | |

| | | | | | |
|---------------------------|------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: VBLK-060811aYW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/8/2011 | RunNo: 58417 |
| Client ID: PBW | Batch ID: R58417 | TestNo: SW8260C | | Analysis Date: 6/8/2011 | SeqNo: 819311 |

| 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 | 2.0 | | | | | | | | | |
| 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 | 2.5 | | | | | | | | | |

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: 1106090
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: VBLK-060811aYW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/8/2011 | RunNo: 58417 | | | | | | |
|---------------------------|------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: PBW | Batch ID: R58417 | TestNo: SW8260C | | Analysis Date: 6/8/2011 | SeqNo: 819311 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| 2-Chloroethyl vinyl ether | U | 2.0 | | | | | | | | | |
| 2-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 2-Hexanone | U | 2.5 | | | | | | | | | |
| 4-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 4-Isopropyltoluene | U | 1.0 | | | | | | | | | |
| 4-Methyl-2-pentanone | U | 2.5 | | | | | | | | | |
| Acetone | U | 2.5 | | | | | | | | | |
| 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: 1106090
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| | | | | | | | | | | | |
|---------------------------|------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: VBLK-060811aYW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/8/2011 | RunNo: 58417 | | | | | | |
| Client ID: PBW | Batch ID: R58417 | TestNo: SW8260C | | Analysis Date: 6/8/2011 | SeqNo: 819311 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|----------------------------|----|-----|-------|--|------|----|-----|--|--|--|--|
| n-Butylbenzene | U | 1.0 | | | | | | | | | |
| n-Propylbenzene | U | 1.0 | | | | | | | | | |
| o-Xylene | U | 1.0 | | | | | | | | | |
| sec-Butylbenzene | U | 1.0 | | | | | | | | | |
| Styrene | U | 1.0 | | | | | | | | | |
| tert-Butylbenzene | U | 1.0 | | | | | | | | | |
| Tetrachloroethene | U | 1.0 | | | | | | | | | |
| Toluene | U | 1.0 | | | | | | | | | |
| trans-1,2-Dichloroethene | U | 1.0 | | | | | | | | | |
| trans-1,3-Dichloropropene | U | 1.0 | | | | | | | | | |
| Trichloroethene | U | 1.0 | | | | | | | | | |
| Trichlorofluoromethane | U | 1.0 | | | | | | | | | |
| Vinyl acetate | U | 1.0 | | | | | | | | | |
| Vinyl chloride | U | 1.0 | | | | | | | | | |
| Surr: 4-Bromofluorobenzene | 49 | | 50.00 | | 97.5 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 48 | | 50.00 | | 96.3 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 49 | | 50.00 | | 97.8 | 61 | 128 | | | | |

| | | | | | | | | | | | |
|-----------------------------|-------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Sample ID: V624LCS-060911LW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/9/2011 | RunNo: 58417 | | | | | | |
| Client ID: LCSW | Batch ID: R58417A | TestNo: SW8260C | | Analysis Date: 6/9/2011 | SeqNo: 819503 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------|----|-----|-------|---|------|----|-----|--|--|--|--|
| 1,1,1-Trichloroethane | 49 | 1.0 | 50.00 | 0 | 97.2 | 43 | 148 | | | | |
| 1,1,2,2-Tetrachloroethane | 51 | 1.0 | 50.00 | 0 | 102 | 32 | 148 | | | | |
| 1,1,2-Trichloroethane | 54 | 1.0 | 50.00 | 0 | 107 | 42 | 136 | | | | |
| 1,1-Dichloroethane | 50 | 1.0 | 50.00 | 0 | 99.1 | 40 | 150 | | | | |
| 1,1-Dichloroethene | 45 | 1.0 | 50.00 | 0 | 90.9 | 30 | 154 | | | | |
| 1,2-Dichlorobenzene | 47 | 1.0 | 50.00 | 0 | 93.1 | 40 | 129 | | | | |
| 1,2-Dichloroethane | 53 | 1.0 | 50.00 | 0 | 106 | 36 | 141 | | | | |
| 1,2-Dichloropropane | 49 | 1.0 | 50.00 | 0 | 97.7 | 44 | 138 | | | | |
| 1,3-Dichlorobenzene | 46 | 1.0 | 50.00 | 0 | 92.3 | 40 | 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: 1106090
Project: Rowe

TestCode: 8260MTBE113_W

| | | | | | |
|-----------------------------|-------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: V624LCS-060911LW | SampType: LCS | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/9/2011 | RunNo: 58417 |
| Client ID: LCSW | Batch ID: R58417A | TestNo: SW8260C | | Analysis Date: 6/9/2011 | SeqNo: 819503 |

| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
|----------------------------|--------|-----|-----------|-------------|------|----------|-----------|-------------|------|----------|------|
| 1,4-Dichlorobenzene | 43 | 1.0 | 50.00 | 0 | 86.1 | 40 | 135 | | | | |
| 2-Chloroethyl vinyl ether | 47 | 2.0 | 50.00 | 0 | 93.4 | 21 | 139 | | | | C |
| Benzene | 47 | 1.0 | 50.00 | 0 | 93.9 | 45 | 144 | | | | |
| Bromodichloromethane | 49 | 1.0 | 50.00 | 0 | 98.4 | 35 | 136 | | | | |
| Bromoform | 56 | 1.0 | 50.00 | 0 | 112 | 28 | 138 | | | | |
| Bromomethane | 22 | 1.0 | 50.00 | 0 | 44.6 | 26 | 148 | | | | |
| Carbon tetrachloride | 49 | 1.0 | 50.00 | 0 | 98.6 | 45 | 141 | | | | |
| Chlorobenzene | 45 | 1.0 | 50.00 | 0 | 90.5 | 41 | 142 | | | | |
| Chloroethane | 39 | 1.0 | 50.00 | 0 | 78.3 | 36 | 143 | | | | |
| Chloroform | 52 | 1.0 | 50.00 | 0 | 105 | 42 | 137 | | | | |
| Chloromethane | 26 | 1.0 | 50.00 | 0 | 52.9 | 35 | 151 | | | | |
| Dibromochloromethane | 49 | 1.0 | 50.00 | 0 | 98.1 | 21 | 134 | | | | |
| Ethylbenzene | 45 | 1.0 | 50.00 | 0 | 89.5 | 45 | 146 | | | | |
| Tetrachloroethene | 45 | 1.0 | 50.00 | 0 | 90.3 | 45 | 136 | | | | |
| Toluene | 46 | 1.0 | 50.00 | 0 | 91.2 | 43 | 134 | | | | |
| trans-1,2-Dichloroethene | 41 | 1.0 | 50.00 | 0 | 81.1 | 42 | 135 | | | | |
| trans-1,3-Dichloropropene | 51 | 1.0 | 50.00 | 0 | 102 | 37 | 133 | | | | |
| Trichloroethene | 46 | 1.0 | 50.00 | 0 | 92.7 | 43 | 140 | | | | |
| Trichlorofluoromethane | 37 | 1.0 | 50.00 | 0 | 74.0 | 50 | 148 | | | | |
| Vinyl chloride | 33 | 1.0 | 50.00 | 0 | 66.2 | 35 | 142 | | | | |
| Surr: 4-Bromofluorobenzene | 54 | | 50.00 | | 108 | 60 | 130 | | | | |
| Surr: Dibromofluoromethane | 56 | | 50.00 | | 111 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 51 | | 50.00 | | 102 | 61 | 128 | | | | |

| | | | | | |
|--------------------------|-------------------|----------------------|-------------|-------------------------|---------------|
| Sample ID: VBLK-060911LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/9/2011 | RunNo: 58417 |
| Client ID: PBW | Batch ID: R58417A | TestNo: SW8260C | | Analysis Date: 6/9/2011 | SeqNo: 819504 |

| 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 | | | | | | | | | |

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: 1106090
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: VBLK-060911LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/9/2011 | RunNo: 58417 | | | | | | |
|---------------------------------------|-------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: PBW | Batch ID: R58417A | TestNo: SW8260C | | Analysis Date: 6/9/2011 | SeqNo: 819504 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| 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 | 2.0 | | | | | | | | | |
| 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 | 2.5 | | | | | | | | | |
| 2-Chloroethyl vinyl ether | U | 2.0 | | | | | | | | | C |
| 2-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 2-Hexanone | U | 2.5 | | | | | | | | | C |
| 4-Chlorotoluene | U | 1.0 | | | | | | | | | |
| 4-Isopropyltoluene | U | 1.0 | | | | | | | | | |
| 4-Methyl-2-pentanone | U | 2.5 | | | | | | | | | |
| Acetone | U | 2.5 | | | | | | | | | |
| Benzene | U | 1.0 | | | | | | | | | |
| Bromobenzene | U | 1.0 | | | | | | | | | |
| Bromochloromethane | U | 1.0 | | | | | | | | | |
| Bromodichloromethane | 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: Leggette Brashears & Graham Inc.
 Work Order: 1106090
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: VBLK-060911LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/9/2011 | RunNo: 58417 | | | | | | |
|--------------------------|-------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: PBW | Batch ID: R58417A | TestNo: SW8260C | | Analysis Date: 6/9/2011 | SeqNo: 819504 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|---------------------------|---|-----|--|--|--|--|--|--|--|--|--|
| Bromoform | U | 1.0 | | | | | | | | | |
| Bromomethane | U | 1.0 | | | | | | | | | |
| Carbon disulfide | U | 1.0 | | | | | | | | | |
| Carbon tetrachloride | U | 1.0 | | | | | | | | | |
| Chlorobenzene | U | 1.0 | | | | | | | | | |
| Chloroethane | U | 1.0 | | | | | | | | | |
| Chloroform | U | 1.0 | | | | | | | | | |
| Chloromethane | U | 1.0 | | | | | | | | | |
| cis-1,2-Dichloroethene | U | 1.0 | | | | | | | | | |
| cis-1,3-Dichloropropene | U | 1.0 | | | | | | | | | |
| Dibromochloromethane | U | 1.0 | | | | | | | | | |
| Dibromomethane | U | 1.0 | | | | | | | | | |
| Dichlorodifluoromethane | U | 1.0 | | | | | | | | | |
| Ethylbenzene | U | 1.0 | | | | | | | | | |
| Hexachlorobutadiene | U | 1.0 | | | | | | | | | |
| Isopropylbenzene | U | 1.0 | | | | | | | | | |
| m,p-Xylene | U | 2.0 | | | | | | | | | |
| Methyl tert-butyl ether | U | 1.0 | | | | | | | | | |
| Methylene chloride | U | 1.0 | | | | | | | | | |
| Naphthalene | U | 1.0 | | | | | | | | | |
| n-Butylbenzene | U | 1.0 | | | | | | | | | |
| n-Propylbenzene | U | 1.0 | | | | | | | | | |
| o-Xylene | U | 1.0 | | | | | | | | | |
| sec-Butylbenzene | U | 1.0 | | | | | | | | | |
| Styrene | U | 1.0 | | | | | | | | | |
| tert-Butylbenzene | U | 1.0 | | | | | | | | | |
| Tetrachloroethene | U | 1.0 | | | | | | | | | |
| Toluene | U | 1.0 | | | | | | | | | |
| trans-1,2-Dichloroethene | U | 1.0 | | | | | | | | | |
| trans-1,3-Dichloropropene | U | 1.0 | | | | | | | | | |
| Trichloroethene | 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 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: Leggette Brashears & Graham Inc.
 Work Order: 1106090
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

| Sample ID: VBLK-060911LW | SampType: MBLK | TestCode: 8260MTBE11 | Units: µg/L | Prep Date: 6/9/2011 | RunNo: 58417 | | | | | | |
|--------------------------|-------------------|----------------------|-------------|-------------------------|---------------|----------|-----------|-------------|------|----------|------|
| Client ID: PBW | Batch ID: R58417A | TestNo: SW8260C | | Analysis Date: 6/9/2011 | SeqNo: 819504 | | | | | | |
| Analyte | Result | PQL | SPK value | SPK Ref Val | %REC | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |

| | | | | | | | | | | | |
|----------------------------|----|-----|-------|--|------|----|-----|--|--|--|--|
| 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 | 62 | | 50.00 | | 123 | 63 | 127 | | | | |
| Surr: Toluene-d8 | 49 | | 50.00 | | 98.5 | 61 | 128 | | | | |

Qualifiers:

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