January 3, 2014

Mr. Mike Kessler
Trustees of Davidson College
PO Box 7166
Davidson, North Carolina 28035

Subject: **Report of Phase II Environmental Site Assessment**
Bridgeport Fabrics Property
210 Delburg Street
Davidson, North Carolina
AMEC Project: 6228-13-0156

Dear Mr. Kessler:

AMEC Environment & Infrastructure, Inc. (AMEC) is pleased to provide this Report of a Phase II Environmental Assessment for the subject site. This assessment was performed in general accordance with our proposal (Prop13chltev209, dated November 27, 2013).

PROJECT INFORMATION

AMEC recently completed a Phase I Environmental Site Assessment (ESA) at the subject property. During our site reconnaissance, AMEC personnel observed an AST formerly used to store water from a water-supply well adjacent to a two-story brick building reportedly used as a transformer house. Presently, the two-story brick building is occupied by a boiler. In addition, two fill ports for an Underground Storage Tank (UST) were noted on the north side of the former transformer house. An apparent wastewater sump (Figure 1) was observed outside the main building along the exterior of the eastern wall.

Inside the building, we noted typical office space and spinning machines in the northwest portion of the building. We observed a potential spray area with stained walls to the southwest of the maintenance area, a concrete patch where a former machine with a potential sump was formerly located, and a propane-powered forklift.

Correspondence:
AMEC Environment & Infrastructure, Inc.
2801 Yorkmont Road, Suite 100
Charlotte, North Carolina 28208
Tel 704-357-8600
Fax 704-357-8638
Licensures: NC Engineering F-1253, Geology C-247
www.amec.com

In the maintenance area (northeast portion of building), we observed several metal (15, 25 and 55-gallon) drums and 5-gallon plastic buckets containing lubricants, one 55-gallon metal drum formerly containing a chloroplene primer, one 55-gallon metal drum containing an unknown substance and a parts cleaner with mineral spirits. We also observed about 22 plastic 55-gallon drums of Accoflex (adhesive) northwest of the maintenance area of the building and where the former tenant (112 Auto Electric) formerly operated. Minor staining and applied absorbents was observed beneath the drums in the maintenance area and they did not appear to be stored properly (secondary containment). This is considered a *de minimis* condition.

Based on our review of historical information, the building located on the subject property was reportedly constructed between 1908 and 1915 and was originally built as a cotton warehouse for the adjacent Delburg Cotton Mill to the south and included the Southern Power Company (now Duke) Transformer House. Additions to the building were completed by 1937 and historical maps indicate the northeast interior of the building was used as a dye house. Bridgeport Fabrics purchased the subject property in 1958 and has occupied the subject property to the present. Review of historical aerial photographs showed a former "tower" in the eastern portion of the main manufacturing building that was reportedly used to store liquid used to treat fabrics. The tower was recently removed and the roof patched in the former tower location. Evidence of patching of the floor slab at the former base of the tower was observed during our initial site visit.

Reportedly, a small engine repair facility named "112 Auto Electric" occupied the subject property building from at least 2007 to 2013. The EDR report confirmed a former small engine repair facility (112 Auto Electric, 210 Delburg Street) that occupied the subject property building from at least 2007 to 2009. The operation was located in the southeast corner of the interior of the building. Engine repair operations typically include the use of degreasers that contain chlorinated solvents such as tetrachloroethene (PCE) and trichloroethene (TCE).

SOIL ASSESSMENT ACTIVITIES

Underground Storage Tank Area

Prior to advancement of soil borings, AMEC contacted the North Carolina underground utility location service (One-Call) and retained a private underground utility locator to mark buried objects such as pipes, tanks or underground utility lines. The purpose of this effort was to minimize the potential for probing into underground utilities, tanks or lines buried at the subject property. AMEC personnel opened the tank fill port and measured the length of the fill tube and the depth from the top of the fill pipe to the bottom of the tank. Based on these measurements, the tank diameter was calculated to be about 3.5 feet. Based on our measurements, the tank contained about 18 inches of liquid that exhibited a petroleum odor. Based on the measurements, the tank capacity could range from 500 to 1,000 gallons and was likely used to store fuel oil for a boiler inside the two-story brick building. AMEC marked two boring locations (UST-1 and UST-2) around the tank (Figure 1).

On December 20, 2013, AMEC's Subcontractor, Probe Technology, Inc. (Probe) advanced soil borings UST-1 and UST-2 to a depth of 15 feet below ground surface (bgs) adjacent to the UST (Figure 1). The borings were advanced using direct-push methods. A MacroCore® sampler was driven in five-foot lengths to remove soil cores from the subsurface. To minimize the potential for cross-contamination between boring locations, a new acetate sleeve (tube) was inserted into the sampler for each soil sample interval. AMEC's field geologist examined the soil cores inside the acetate tubes and selected depth intervals from which to retain soil cores for field screening. The selected soil cores were removed from the acetate tubes and placed into re-sealable plastic bags for field screening. The geologist screened the soil samples for petroleum vapors using a RAE Systems MiniRAE Photoionization Detector (PID) Model 3000 to assist in selecting samples for laboratory analysis. None of the PID readings exceeded "background concentrations". However, the samples representing depths 14 to 15 feet below ground surface exhibited PID reading of 2.4 (Boring UST-1) and 8.5 (Boring UST-2) parts per million (ppm). Therefore, AMEC's field geologist retained these samples for laboratory testing.

The soil samples were placed in laboratory provided containers, placed in a cooler on ice and delivered to Pace Analytical Services, Inc. (Pace) in Huntersville, North Carolina for

laboratory analysis. The samples were maintained under a chain-of-custody protocol. The soil samples collected from the two UST borings were analyzed for Total Petroleum Hydrocarbons (TPH), Gasoline and Diesel Range Organics (GRO and DRO) by EPA Methods 5035A/5030/3546/8015M.

Following the completion of the soil sampling activities, the borings were backfilled with bentonite pellets to the ground surface.

Former Transformer Storage Area

On December 20, 2013, Probe advanced four soil borings (T-1, T-2, T-3 and T-4) to depths ranging from 4 to 10 feet below ground surface (bgs) in the area reportedly used to store electrical transformers in the past (Figure 1). Borings T-1, T-2 and T-3 were advanced using direct-push methods to depths ranging from 5 to 10 feet. A MacroCore® sampler was driven in five-foot lengths to remove soil cores from the subsurface. To minimize the potential for cross-contamination between boring locations, a new acetate sleeve (tube) was inserted into the sampler for each soil sample interval. AMEC's field geologist examined the soil cores inside the acetate tubes for staining and/or odor and selected a depth interval from which to retain soil cores for laboratory testing.

Boring T-4 was advanced manually using a decontaminated hand auger bucket to a depth of 4 feet. No PID screening was performed in these four borings because PCB-containing di-electric oils would not likely illicit a response to the field screening instrument due to the lack of volatile organic compounds. Because the storage of transformers in this area would have occurred at the ground surface, AMEC's field geologist retained soil samples from a depth interval of 1 to 2 feet below ground surface for laboratory testing.

The soil samples were placed in laboratory-provided containers, placed in a cooler on ice and delivered to Pace for laboratory analysis. The samples were maintained under a chain-of-custody protocol. The soil samples were analyzed for PCBs by EPA Method 3546/8082.

Following the completion of the soil sampling activities, the borings were backfilled with bentonite pellets to the ground surface.

Exterior Sump Area

On December 20, 2013, Probe advanced one boring (Sump) adjacent to an apparent wastewater sump (Figure 1) located just outside the eastern wall of the main building. The sump was apparently connected to the former fabric treatment tower recently removed. The boring was advanced using direct-push methods. A MacroCore® sampler was driven in five-foot lengths to remove soil cores from the subsurface. To minimize the potential for cross-contamination, a new acetate sleeve (tube) was inserted into the sampler for each soil sample interval. AMEC's field geologist examined the soil cores inside the acetate tubes and selected depth intervals from which to retain soil cores for field screening. The selected soil cores were removed from the acetate tubes and placed into re-sealable plastic bags for field screening. The geologist screened the soil samples for petroleum vapors using a PID to assist in selecting samples for laboratory analysis. None of the PID readings exceeded "background concentrations". However, the samples representing depths 19 to 20 feet below ground surface exhibited PID reading of 12.3 ppm. Therefore, AMEC's field geologist retained this sample interval for laboratory testing.

The soil samples were placed in laboratory-provided containers, placed in a cooler on ice and delivered to Pace for laboratory analysis. The samples were maintained under a chain-of-custody protocol. The soil sample (Sump) was analyzed for Volatile Organic Compounds (VOCs) by EPA Method 8260 and 8 RCRA Total Metals by EPA Methods 3050/6010/7471.

Following the completion of the soil sampling activities, the sump boring was backfilled with bentonite pellets to grade.

Building Interior Area (Former Dye House)

On December 20, 2013, Probe advanced three borings (BI-1, BI-2 and BI-3) inside the main manufacturing building formerly used as a dye house (Figure 1). Boring BI-1 was advanced at the base of the former fabric treatment tower where concrete patchwork was noted in the floor slab. Boring BI-2 was advanced adjacent to a round concrete patch in the floor slab. Boring BI-3 was advanced adjacent to an interior wastewater sump (Figure 1). These borings were advanced using direct-push methods. A MacroCore® sampler was driven in five-foot lengths to remove soil cores from the subsurface. To minimize the potential for cross-contamination, a new acetate sleeve (tube) was inserted into the sampler for each soil

sample interval. AMEC's field geologist examined the soil cores inside the acetate tubes and selected depth intervals from which to retain soil cores for field screening. The selected soil cores were removed from the acetate tubes and placed into re-sealable plastic bags for field screening. The geologist screened the soil samples for petroleum vapors using a PID to assist in selecting samples for laboratory analysis. The PID readings in boring BI-1 ranged from 12.6 to 37 ppm. The PID readings in boring BI-2 ranged from 6.6 to 18.3 ppm. PID readings in boring BI-3 ranged from 2.7 to 7.0 ppm. Based on the field screening, AMEC's field geologist retained soil samples from 14 to 15 feet below grade from these three borings for laboratory testing.

The soil samples were placed in laboratory-provided containers, placed in a cooler on ice and delivered to Pace for laboratory analysis. The samples were maintained under a chain-of-custody protocol. The soil samples were analyzed for VOCs by EPA Method 8260 and 8 RCRA Total Metals by EPA Methods 3050/6010/7471.

Following the completion of the soil sampling activities, the borings were backfilled with bentonite pellets and a concrete patch placed in the floor slab pavement.

GROUNDWATER ASSESSMENT ACTVITIES

Four soil borings were selected to collect groundwater grab samples (BI-1, BI-2, BI-3 and Sump). A stainless steel point was driven to the termination depth of each of these borings and a decontaminated stainless steel screen was placed in each boring. The screen depths ranged from 26 to 34 feet below ground surface. The groundwater was encountered at approximately 27 feet bgs. The groundwater samples were collected through the Geoprobe® screen using dedicated disposable tubing and stainless steel check valve. The groundwater samples were placed in laboratory provided containers, placed in a cooler on ice, and delivered to Pace. The groundwater samples were analyzed for VOCs via Standard Method 6200B. The samples were maintained under a chain-of-custody protocol.

RESULTS

Soil Analytical

The soil results are summarized in Table 1. A copy of the laboratory report is provided as Attachment A. The analytical results of the soil samples are summarized as follows:

- The analytical results did not identify detectable concentrations of PCBs in the former transformer storage samples T-1, T-2, T-3 and T-4;
- The analytical results identified a concentration of TPH, DRO (7.3 mg/kg) in soil sample UST-1. This sample did not exceed the action level of 10 mg/kg;
- PCE was detected in the soil samples collected from borings BI-1 (21.3 µg/kg), BI-2 (8.1 µg/kg) and BI-3 (7.2 µg/kg). The concentration of PCE in sample BI-1 exceeded the IHSB Residential Health-based Soil Remediation Goal (SRG); and
- The total metals concentrations identified in the soil samples Sump, BI-1, BI-2 and BI-3 did not exceed the Inactive Hazardous Sites Branch (IHSB) Residential or Industrial Health-based SRGs established by the North Carolina Department of Environment and Natural Resources (NCDENR).

Groundwater Analytical

The results of the groundwater laboratory analysis are summarized on Table 2. The laboratory analytical report and chain-of-custody form is included in Attachment A. A summary of the results of the groundwater laboratory analysis are as follows:

- PCE was detected in the groundwater samples collected from borings Sump (15.0 µg/L), BI-1 (104 µg/L), BI-2 (29.6 µg/L) and BI-3 (12.8 µg/L). These concentrations exceeded the North Carolina 2L Standard for PCE of 0.7 µg/L;
- TCE was detected in the groundwater samples collected from borings Sump (0.76 µg/L), BI-1 (2.6 µg/L) and BI-3 (2.2 µg/L). These concentrations did not exceed the North Carolina 2L Standard for TCE of 3.0 µg/L;
- cis-1,2-Dichloroethene was detected in the groundwater samples collected from borings Sump (0.84 µg/L), BI-1 (4.2 µg/L) and BI-3 (4.2 µg/L). These concentrations did not exceed the North Carolina 2L Standard for cis-1,2-Dichloroethene of 70 µg/L; and

- Chloroform was detected in the groundwater sample collected from boring BI-1 (0.96 µg/L). This concentration did not exceed the North Carolina 2L Standard for chloroform of 70 µg/L.

Conclusions and Recommendations

The analytical results indicate that a release of chlorinated solvents has occurred at the site. PCE was detected in the groundwater samples collected from one exterior and three interior borings. These concentrations exceeded the North Carolina 2L Standard for PCE of 0.7 µg/L. The highest concentration of PCE identified in the areas explored was found at the former location of the fabric treatment tower (sample BI-1, 104 µg/L).

There may be potential for VOC vapor intrusion into the facility. Vapor intrusion generally occurs when there is a migration of volatile chemicals from contaminated groundwater or soil into an overlying building. Volatile chemicals can emit vapors that may migrate through subsurface soils and into indoor air spaces of overlying buildings. Volatile chemicals include VOCs, such as those found in the soil and groundwater samples. Sub-slab vapor sampling and analysis and Indoor Air Quality (IAQ) testing is typically performed to assess the potential for vapor intrusion.

The low concentration of TPH, DRO (7.3 mg/kg) identified in soil sample UST-1 did not exceed the action level of 10 mg/kg. AMEC recommends that the UST be removed and a UST Closure Assessment performed. If petroleum-affected soil is identified directly beneath the UST, it should be excavated and disposed at an off-site permitted facility.

Closing

AMEC appreciates this opportunity to assist you on this project. If you have questions, please contact us.

Sincerely,

AMEC ENVIRONMENT & INFRASTRUCTURE, INC.

Andrew M. Clark, L.G.
Environmental Branch Manager

Robert C. Foster, L.G.
Associate Geologist

NORTH CAROLINA LICENSED SEAL 1333 GEOLOGIST ROBERT C. FOSTER III

Attachments

TABLES

Table 1 - Summary of Soil Analytical Results
Bridgeport Fabrics
210 Delburg Street, Davidson, North Carolina
AMEC Project 6228-13-0156

			Total Petroleum Hydrocarbons (mg/kg)		Volatile Organic Compounds (µg/kg)	Total Metals (mg/kg)							
Sample I.D.	**Area of Interest**	**Depth (feet)**	**TPH - Diesel Range Organics**	**TPH – Gasoline Range Organics**	**Tetra-chloroethene (PCE)**	**Arsenic**	**Barium**	**Cadmium**	**Chromium**	**Lead**	**Mercury**	**Selenium**	**Silver**
UST-1	UST	14-15	7.3	<6.5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
UST-2	UST	14-15	<7.0	<7.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Sump	Exterior Sump	19-20	N/A	N/A	<5.5	<1.1	93.9	1.3	7.1	1.5	<0.0050	<1.1	<0.57
BI-1	Building Interior	14-15	N/A	N/A	**21.3**	<1.1	110	1.4	5.0	3.4	<0.0057	<1.1	<0.56
BI-2	Building Interior	14-15	N/A	N/A	8.1	<2.5	90.6	1.9	317	3.4	<0.0059	<2.5	<1.2
BI-3	Building Interior	14-15	N/A	N/A	7.2	<1.4	87.1	1.5	2.8	4.5	<0.0053	<1.4	<0.68
State Action Level (mg/kg)			10	10	N/A	None	None	None	None	None	None	None	None
IHSB Residential Health-Based SRG (µg/kg)			N/A	N/A	17	0.61	3,000	14	24,000	400	2.0	78	78
IHSB Industrial Health-Based SRG (µg/kg)			N/A	N/A	82	2.4	38,000	160	100,000	800	3.1	1,000	1,000

Note: IHSB = Inactive Hazardous Sites Branch
SRG = Soil Remediation Goals established by IHSB (July 2013)
PCE = Tetrachloroethene
TCE = Trichloroethene
mg/Kg – milligrams per kilogram
µg/Kg – micrograms per kilogram
Bold indicates constituent exceeded the applicable SRG
N/A = Not Analyzed
<1.1 = Compound not detected above the laboratory reporting limit.

Prepared By: MDF 12/30/13
Checked By: RCF 12/30/13

Table 2 - Summary of Groundwater Analytical Results
Bridgeport Fabrics
210 Delburg Street, Davidson, North Carolina
AMEC Project 6228-13-0156

Compound	Sump	BI-1	BI-2	BI-3	NC 2L Standards	Gross Contaminant Levels
Sampling Date	**12/20/13**	**12/20/13**	**12/20/13**	**12/20/13**		
Chloroform	<0.5	0.96	<0.5	<0.5	70	70,000
cis-1,2-Dichloroethene	0.84	4.2	<0.5	4.2	70	70,000
Tetrachloroethene	**15.0**	**104**	**29.6**	**12.8**	0.7	700
Trichloroethene	0.76	2.6	<0.5	2.2	3	3,000

Notes:
Consituent concentrations shown in µg/L (ppb)
NC 2L Standards = North Carolina Administrative Code 15A Subchapter 2L - Groundwater Classifications and Standards, updated January 2010
GCLs = North Carolina Gross Contamination Levels, updated January 2010
Bold values exceed NC 2L Standards

Prepared By/Date: MDF12/30/13
Checked By/Date: RCF 12/30/13

FIGURE

Source: NAIP Aerial Photography, dated 2011.

- Site Location
- Building Interior and Sump Soil and Groundwater Sample Locations
- UST Soil Sample Locations
- Former Transformer Storage Area Soil Sample Locations

0 25 50 100 150 200 Feet

N

amec

SOIL AND GROUNDWATER SAMPLE LOCATIONS
BRIDGEPORT FABRICS
210 DELBURG STREET
DAVIDSON, NORTH CAROLINA

PREPARED BY: SS	DATE 1/2/14	CHECKED BY: MM	DATE 1/2/14	JOB NUMBER 6228-13-0156	FIGURE 1

ATTACHMENT A
LABORATORY REPORT

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

December 31, 2013

Reviewed by RFoster on 12-31-2013

Mr. Rob Foster
AMEC-Charlotte
2801 Yorkmont Road Suite 100
Charlotte, NC 28208

RE: Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Dear Mr. Foster:
Enclosed are the analytical results for sample(s) received by the laboratory on December 20, 2013. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

Analyses were performed at the Pace Analytical Services location indicated on the sample analyte page for analysis unless otherwise footnoted.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Kevin Godwin

kevin.godwin@pacelabs.com
Project Manager

Enclosures

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

CERTIFICATIONS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Charlotte Certification IDs
9800 Kincey Ave. Ste 100, Huntersville, NC 28078
North Carolina Drinking Water Certification #: 37706
North Carolina Field Services Certification #: 5342
North Carolina Wastewater Certification #: 12
South Carolina Certification #: 99006001
Florida/NELAP Certification #: E87627
Kentucky UST Certification #: 84
West Virginia Certification #: 357
Virginia/VELAP Certification #: 460221

Asheville Certification IDs
2225 Riverside Dr., Asheville, NC 28804
Florida/NELAP Certification #: E87648
Massachusetts Certification #: M-NC030
North Carolina Drinking Water Certification #: 37712
North Carolina Wastewater Certification #: 40
South Carolina Certification #: 99030001
West Virginia Certification #: 356
Virginia/VELAP Certification #: 460222

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

SAMPLE ANALYTE COUNT

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
92184319001	**UST-1 (14-15')**	EPA 8015 Modified	NU1	2	PASI-C
		EPA 8015 Modified	GAW	2	PASI-C
		ASTM D2974-87	KDF	1	PASI-C
92184319002	**UST-2 (14-15')**	EPA 8015 Modified	NU1	2	PASI-C
		EPA 8015 Modified	GAW	2	PASI-C
		ASTM D2974-87	KDF	1	PASI-C
92184319003	**T-1 (1-2')**	EPA 8082	NU1	8	PASI-C
		ASTM D2974-87	KDF	1	PASI-C
92184319004	**T-2 (1-2')**	EPA 8082	NU1	8	PASI-C
		ASTM D2974-87	KDF	1	PASI-C
92184319005	**T-3 (1-2')**	EPA 8082	NU1	8	PASI-C
		ASTM D2974-87	TNM	1	PASI-C
92184319006	**T-4 (1-2')**	EPA 8082	NU1	8	PASI-C
		ASTM D2974-87	TNM	1	PASI-C
92184319007	**BI-1 (14-15')**	EPA 6010	JMW, NJZ	7	PASI-A
		EPA 7471	MTS	1	PASI-A
		EPA 8260	DLK	70	PASI-C
		ASTM D2974-87	TNM	1	PASI-C
92184319008	**BI-2 (14-15')**	EPA 6010	JMW	7	PASI-A
		EPA 7471	MTS	1	PASI-A
		EPA 8260	DLK	70	PASI-C
		ASTM D2974-87	TNM	1	PASI-C
92184319009	**BI-3 (14-15')**	EPA 6010	JMW	7	PASI-A
		EPA 7471	MTS	1	PASI-A
		EPA 8260	DLK	70	PASI-C
		ASTM D2974-87	TNM	1	PASI-C
92184319010	**SUMP (19-20)**	EPA 6010	JMW, NJZ	7	PASI-A
		EPA 7471	MTS	1	PASI-A
		EPA 8260	DLK	70	PASI-C
		ASTM D2974-87	TNM	1	PASI-C
92184319011	**SUMP**	SM 6200B	CAH	63	PASI-C
92184319012	**BI-1**	SM 6200B	CAH	63	PASI-C
92184319013	**BI-2**	SM 6200B	CAH	63	PASI-C
92184319014	**BI-3**	SM 6200B	CAH	63	PASI-C

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: UST-1 (14-15') **Lab ID: 92184319001** Collected: 12/20/13 09:30 Received: 12/20/13 15:11 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS THC-Diesel	Analytical Method: EPA 8015 Modified		Preparation Method: EPA 3546					
Diesel Components	**7.3**	mg/kg	6.8	1	12/20/13 18:42	12/23/13 14:44	68334-30-5	
Surrogates								
n-Pentacosane (S)	85	%	41-119	1	12/20/13 18:42	12/23/13 14:44	629-99-2	
Gasoline Range Organics	Analytical Method: EPA 8015 Modified		Preparation Method: EPA 5035A/5030B					
Gasoline Range Organics	ND	mg/kg	6.5	1	12/30/13 07:15	12/30/13 15:00	8006-61-9	
Surrogates								
4-Bromofluorobenzene (S)	101	%	70-167	1	12/30/13 07:15	12/30/13 15:00	460-00-4	
Percent Moisture	Analytical Method: ASTM D2974-87							
Percent Moisture	**26.0**	%	0.10	1		12/24/13 08:21		

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: UST-2 (14-15') **Lab ID: 92184319002** Collected: 12/20/13 10:00 Received: 12/20/13 15:11 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS THC-Diesel	Analytical Method: EPA 8015 Modified		Preparation Method: EPA 3546					
Diesel Components	ND	mg/kg	7.0	1	12/20/13 18:42	12/23/13 14:44	68334-30-5	
Surrogates								
n-Pentacosane (S)	76	%	41-119	1	12/20/13 18:42	12/23/13 14:44	629-99-2	
Gasoline Range Organics	Analytical Method: EPA 8015 Modified		Preparation Method: EPA 5035A/5030B					
Gasoline Range Organics	ND	mg/kg	7.7	1	12/30/13 07:15	12/30/13 15:23	8006-61-9	
Surrogates								
4-Bromofluorobenzene (S)	99	%	70-167	1	12/30/13 07:15	12/30/13 15:23	460-00-4	
Percent Moisture	Analytical Method: ASTM D2974-87							
Percent Moisture	**29.1**	%	0.10	1		12/24/13 08:21		

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: T-1 (1-2') **Lab ID: 92184319003** Collected: 12/20/13 09:00 Received: 12/20/13 15:11 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3546							
PCB-1016 (Aroclor 1016)	ND	ug/kg	40.5	1	12/21/13 09:47	12/23/13 16:53	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	ug/kg	40.5	1	12/21/13 09:47	12/23/13 16:53	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	ug/kg	40.5	1	12/21/13 09:47	12/23/13 16:53	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	ug/kg	40.5	1	12/21/13 09:47	12/23/13 16:53	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	ug/kg	40.5	1	12/21/13 09:47	12/23/13 16:53	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	ug/kg	40.5	1	12/21/13 09:47	12/23/13 16:53	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	ug/kg	40.5	1	12/21/13 09:47	12/23/13 16:53	11096-82-5	
Surrogates								
Decachlorobiphenyl (S)	108	%	21-132	1	12/21/13 09:47	12/23/13 16:53	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87							
Percent Moisture	**18.5**	%	0.10	1		12/24/13 08:21		

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: T-2 (1-2') **Lab ID: 92184319004** Collected: 12/20/13 09:15 Received: 12/20/13 15:11 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3546							
PCB-1016 (Aroclor 1016)	ND	ug/kg	44.2	1	12/21/13 09:47	12/23/13 17:55	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	ug/kg	44.2	1	12/21/13 09:47	12/23/13 17:55	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	ug/kg	44.2	1	12/21/13 09:47	12/23/13 17:55	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	ug/kg	44.2	1	12/21/13 09:47	12/23/13 17:55	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	ug/kg	44.2	1	12/21/13 09:47	12/23/13 17:55	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	ug/kg	44.2	1	12/21/13 09:47	12/23/13 17:55	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	ug/kg	44.2	1	12/21/13 09:47	12/23/13 17:55	11096-82-5	
Surrogates								
Decachlorobiphenyl (S)	82	%	21-132	1	12/21/13 09:47	12/23/13 17:55	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87							
Percent Moisture	**25.4**	%	0.10	1		12/24/13 08:21		

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: T-3 (1-2') **Lab ID: 92184319005** Collected: 12/20/13 09:50 Received: 12/20/13 15:11 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3546							
PCB-1016 (Aroclor 1016)	ND	ug/kg	41.7	1	12/21/13 09:47	12/23/13 18:16	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	ug/kg	41.7	1	12/21/13 09:47	12/23/13 18:16	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	ug/kg	41.7	1	12/21/13 09:47	12/23/13 18:16	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	ug/kg	41.7	1	12/21/13 09:47	12/23/13 18:16	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	ug/kg	41.7	1	12/21/13 09:47	12/23/13 18:16	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	ug/kg	41.7	1	12/21/13 09:47	12/23/13 18:16	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	ug/kg	41.7	1	12/21/13 09:47	12/23/13 18:16	11096-82-5	
Surrogates								
Decachlorobiphenyl (S)	76	%	21-132	1	12/21/13 09:47	12/23/13 18:16	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87							
Percent Moisture	**20.9**	%	0.10	1		12/28/13 10:34		

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: T-4 (1-2') **Lab ID: 92184319006** Collected: 12/20/13 10:10 Received: 12/20/13 15:11 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3546							
PCB-1016 (Aroclor 1016)	ND	ug/kg	39.8	1	12/21/13 09:47	12/23/13 18:37	12674-11-2	
PCB-1221 (Aroclor 1221)	ND	ug/kg	39.8	1	12/21/13 09:47	12/23/13 18:37	11104-28-2	
PCB-1232 (Aroclor 1232)	ND	ug/kg	39.8	1	12/21/13 09:47	12/23/13 18:37	11141-16-5	
PCB-1242 (Aroclor 1242)	ND	ug/kg	39.8	1	12/21/13 09:47	12/23/13 18:37	53469-21-9	
PCB-1248 (Aroclor 1248)	ND	ug/kg	39.8	1	12/21/13 09:47	12/23/13 18:37	12672-29-6	
PCB-1254 (Aroclor 1254)	ND	ug/kg	39.8	1	12/21/13 09:47	12/23/13 18:37	11097-69-1	
PCB-1260 (Aroclor 1260)	ND	ug/kg	39.8	1	12/21/13 09:47	12/23/13 18:37	11096-82-5	
Surrogates								
Decachlorobiphenyl (S)	70	%	21-132	1	12/21/13 09:47	12/23/13 18:37	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87							
Percent Moisture	**17.1**	%	0.10	1		12/28/13 09:38		

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical®
www.pacelabs.com

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: BI-1 (14-15') **Lab ID: 92184319007** Collected: 12/20/13 12:50 Received: 12/20/13 15:11 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Arsenic	ND	mg/kg	1.1	1	12/27/13 09:20	12/27/13 16:15	7440-38-2	
Barium	**110**	mg/kg	0.56	1	12/27/13 09:20	12/27/13 16:15	7440-39-3	M1
Cadmium	**1.4**	mg/kg	0.11	1	12/27/13 09:20	12/30/13 12:47	7440-43-9	
Chromium	**5.0**	mg/kg	0.56	1	12/27/13 09:20	12/27/13 16:15	7440-47-3	
Lead	**3.4**	mg/kg	0.56	1	12/27/13 09:20	12/27/13 16:15	7439-92-1	
Selenium	ND	mg/kg	1.1	1	12/27/13 09:20	12/27/13 16:15	7782-49-2	
Silver	ND	mg/kg	0.56	1	12/27/13 09:20	12/27/13 16:15	7440-22-4	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	ND	mg/kg	0.0057	1	12/27/13 11:15	12/27/13 13:15	7439-97-6	
8260/5035A Volatile Organics	Analytical Method: EPA 8260							
Acetone	ND	ug/kg	103	1		12/21/13 22:48	67-64-1	
Benzene	ND	ug/kg	5.1	1		12/21/13 22:48	71-43-2	
Bromobenzene	ND	ug/kg	5.1	1		12/21/13 22:48	108-86-1	
Bromochloromethane	ND	ug/kg	5.1	1		12/21/13 22:48	74-97-5	
Bromodichloromethane	ND	ug/kg	5.1	1		12/21/13 22:48	75-27-4	
Bromoform	ND	ug/kg	5.1	1		12/21/13 22:48	75-25-2	
Bromomethane	ND	ug/kg	10.3	1		12/21/13 22:48	74-83-9	
2-Butanone (MEK)	ND	ug/kg	103	1		12/21/13 22:48	78-93-3	
n-Butylbenzene	ND	ug/kg	5.1	1		12/21/13 22:48	104-51-8	
sec-Butylbenzene	ND	ug/kg	5.1	1		12/21/13 22:48	135-98-8	
tert-Butylbenzene	ND	ug/kg	5.1	1		12/21/13 22:48	98-06-6	
Carbon tetrachloride	ND	ug/kg	5.1	1		12/21/13 22:48	56-23-5	
Chlorobenzene	ND	ug/kg	5.1	1		12/21/13 22:48	108-90-7	
Chloroethane	ND	ug/kg	10.3	1		12/21/13 22:48	75-00-3	
Chloroform	ND	ug/kg	5.1	1		12/21/13 22:48	67-66-3	
Chloromethane	ND	ug/kg	10.3	1		12/21/13 22:48	74-87-3	
2-Chlorotoluene	ND	ug/kg	5.1	1		12/21/13 22:48	95-49-8	
4-Chlorotoluene	ND	ug/kg	5.1	1		12/21/13 22:48	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.1	1		12/21/13 22:48	96-12-8	
Dibromochloromethane	ND	ug/kg	5.1	1		12/21/13 22:48	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.1	1		12/21/13 22:48	106-93-4	
Dibromomethane	ND	ug/kg	5.1	1		12/21/13 22:48	74-95-3	
1,2-Dichlorobenzene	ND	ug/kg	5.1	1		12/21/13 22:48	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.1	1		12/21/13 22:48	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.1	1		12/21/13 22:48	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	10.3	1		12/21/13 22:48	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.1	1		12/21/13 22:48	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.1	1		12/21/13 22:48	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.1	1		12/21/13 22:48	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.1	1		12/21/13 22:48	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.1	1		12/21/13 22:48	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.1	1		12/21/13 22:48	78-87-5	
1,3-Dichloropropane	ND	ug/kg	5.1	1		12/21/13 22:48	142-28-9	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical®
www.pacelabs.com

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: BI-1 (14-15') **Lab ID: 92184319007** Collected: 12/20/13 12:50 Received: 12/20/13 15:11 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260							
2,2-Dichloropropane	ND	ug/kg	5.1	1		12/21/13 22:48	594-20-7	
1,1-Dichloropropene	ND	ug/kg	5.1	1		12/21/13 22:48	563-58-6	
cis-1,3-Dichloropropene	ND	ug/kg	5.1	1		12/21/13 22:48	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.1	1		12/21/13 22:48	10061-02-6	
Diisopropyl ether	ND	ug/kg	5.1	1		12/21/13 22:48	108-20-3	
Ethylbenzene	ND	ug/kg	5.1	1		12/21/13 22:48	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/kg	5.1	1		12/21/13 22:48	87-68-3	
2-Hexanone	ND	ug/kg	51.5	1		12/21/13 22:48	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.1	1		12/21/13 22:48	98-82-8	
p-Isopropyltoluene	ND	ug/kg	5.1	1		12/21/13 22:48	99-87-6	
Methylene Chloride	ND	ug/kg	20.6	1		12/21/13 22:48	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	51.5	1		12/21/13 22:48	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.1	1		12/21/13 22:48	1634-04-4	
Naphthalene	ND	ug/kg	5.1	1		12/21/13 22:48	91-20-3	
n-Propylbenzene	ND	ug/kg	5.1	1		12/21/13 22:48	103-65-1	
Styrene	ND	ug/kg	5.1	1		12/21/13 22:48	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/kg	5.1	1		12/21/13 22:48	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.1	1		12/21/13 22:48	79-34-5	
Tetrachloroethene	**21.3**	ug/kg	5.1	1		12/21/13 22:48	127-18-4	
Toluene	ND	ug/kg	5.1	1		12/21/13 22:48	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.1	1		12/21/13 22:48	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/kg	5.1	1		12/21/13 22:48	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.1	1		12/21/13 22:48	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.1	1		12/21/13 22:48	79-00-5	
Trichloroethene	ND	ug/kg	5.1	1		12/21/13 22:48	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.1	1		12/21/13 22:48	75-69-4	
1,2,3-Trichloropropane	ND	ug/kg	5.1	1		12/21/13 22:48	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/kg	5.1	1		12/21/13 22:48	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/kg	5.1	1		12/21/13 22:48	108-67-8	
Vinyl acetate	ND	ug/kg	51.5	1		12/21/13 22:48	108-05-4	
Vinyl chloride	ND	ug/kg	10.3	1		12/21/13 22:48	75-01-4	
Xylene (Total)	ND	ug/kg	10.3	1		12/21/13 22:48	1330-20-7	
m&p-Xylene	ND	ug/kg	10.3	1		12/21/13 22:48	179601-23-1	
o-Xylene	ND	ug/kg	5.1	1		12/21/13 22:48	95-47-6	
Surrogates								
Toluene-d8 (S)	99	%	70-130	1		12/21/13 22:48	2037-26-5	
4-Bromofluorobenzene (S)	100	%	70-130	1		12/21/13 22:48	460-00-4	
1,2-Dichloroethane-d4 (S)	130	%	70-132	1		12/21/13 22:48	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87							
Percent Moisture	**24.3**	%	0.10	1		12/28/13 09:51		

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: BI-2 (14-15') **Lab ID: 92184319008** Collected: 12/20/13 13:30 Received: 12/20/13 15:11 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Arsenic	ND	mg/kg	2.5	2	12/27/13 09:20	12/30/13 12:37	7440-38-2	D3
Barium	**90.6**	mg/kg	1.2	2	12/27/13 09:20	12/30/13 12:37	7440-39-3	
Cadmium	**1.9**	mg/kg	0.25	2	12/27/13 09:20	12/30/13 12:37	7440-43-9	
Chromium	**317**	mg/kg	1.2	2	12/27/13 09:20	12/30/13 12:37	7440-47-3	
Lead	**3.4**	mg/kg	1.2	2	12/27/13 09:20	12/30/13 12:37	7439-92-1	
Selenium	ND	mg/kg	2.5	2	12/27/13 09:20	12/30/13 12:37	7782-49-2	D3
Silver	ND	mg/kg	1.2	2	12/27/13 09:20	12/30/13 12:37	7440-22-4	D3
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	ND	mg/kg	0.0059	1	12/27/13 11:15	12/27/13 13:17	7439-97-6	
8260/5035A Volatile Organics	Analytical Method: EPA 8260							
Acetone	ND	ug/kg	114	1		12/21/13 23:07	67-64-1	
Benzene	ND	ug/kg	5.7	1		12/21/13 23:07	71-43-2	
Bromobenzene	ND	ug/kg	5.7	1		12/21/13 23:07	108-86-1	
Bromochloromethane	ND	ug/kg	5.7	1		12/21/13 23:07	74-97-5	
Bromodichloromethane	ND	ug/kg	5.7	1		12/21/13 23:07	75-27-4	
Bromoform	ND	ug/kg	5.7	1		12/21/13 23:07	75-25-2	
Bromomethane	ND	ug/kg	11.4	1		12/21/13 23:07	74-83-9	
2-Butanone (MEK)	ND	ug/kg	114	1		12/21/13 23:07	78-93-3	
n-Butylbenzene	ND	ug/kg	5.7	1		12/21/13 23:07	104-51-8	
sec-Butylbenzene	ND	ug/kg	5.7	1		12/21/13 23:07	135-98-8	
tert-Butylbenzene	ND	ug/kg	5.7	1		12/21/13 23:07	98-06-6	
Carbon tetrachloride	ND	ug/kg	5.7	1		12/21/13 23:07	56-23-5	
Chlorobenzene	ND	ug/kg	5.7	1		12/21/13 23:07	108-90-7	
Chloroethane	ND	ug/kg	11.4	1		12/21/13 23:07	75-00-3	
Chloroform	ND	ug/kg	5.7	1		12/21/13 23:07	67-66-3	
Chloromethane	ND	ug/kg	11.4	1		12/21/13 23:07	74-87-3	
2-Chlorotoluene	ND	ug/kg	5.7	1		12/21/13 23:07	95-49-8	
4-Chlorotoluene	ND	ug/kg	5.7	1		12/21/13 23:07	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.7	1		12/21/13 23:07	96-12-8	
Dibromochloromethane	ND	ug/kg	5.7	1		12/21/13 23:07	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.7	1		12/21/13 23:07	106-93-4	
Dibromomethane	ND	ug/kg	5.7	1		12/21/13 23:07	74-95-3	
1,2-Dichlorobenzene	ND	ug/kg	5.7	1		12/21/13 23:07	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.7	1		12/21/13 23:07	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.7	1		12/21/13 23:07	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	11.4	1		12/21/13 23:07	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.7	1		12/21/13 23:07	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.7	1		12/21/13 23:07	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.7	1		12/21/13 23:07	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.7	1		12/21/13 23:07	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.7	1		12/21/13 23:07	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.7	1		12/21/13 23:07	78-87-5	
1,3-Dichloropropane	ND	ug/kg	5.7	1		12/21/13 23:07	142-28-9	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: BI-2 (14-15') **Lab ID: 92184319008** Collected: 12/20/13 13:30 Received: 12/20/13 15:11 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260							
2,2-Dichloropropane	ND	ug/kg	5.7	1		12/21/13 23:07	594-20-7	
1,1-Dichloropropene	ND	ug/kg	5.7	1		12/21/13 23:07	563-58-6	
cis-1,3-Dichloropropene	ND	ug/kg	5.7	1		12/21/13 23:07	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.7	1		12/21/13 23:07	10061-02-6	
Diisopropyl ether	ND	ug/kg	5.7	1		12/21/13 23:07	108-20-3	
Ethylbenzene	ND	ug/kg	5.7	1		12/21/13 23:07	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/kg	5.7	1		12/21/13 23:07	87-68-3	
2-Hexanone	ND	ug/kg	56.8	1		12/21/13 23:07	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.7	1		12/21/13 23:07	98-82-8	
p-Isopropyltoluene	ND	ug/kg	5.7	1		12/21/13 23:07	99-87-6	
Methylene Chloride	ND	ug/kg	22.7	1		12/21/13 23:07	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	56.8	1		12/21/13 23:07	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.7	1		12/21/13 23:07	1634-04-4	
Naphthalene	ND	ug/kg	5.7	1		12/21/13 23:07	91-20-3	
n-Propylbenzene	ND	ug/kg	5.7	1		12/21/13 23:07	103-65-1	
Styrene	ND	ug/kg	5.7	1		12/21/13 23:07	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/kg	5.7	1		12/21/13 23:07	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.7	1		12/21/13 23:07	79-34-5	
Tetrachloroethene	**8.1**	ug/kg	5.7	1		12/21/13 23:07	127-18-4	
Toluene	ND	ug/kg	5.7	1		12/21/13 23:07	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.7	1		12/21/13 23:07	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/kg	5.7	1		12/21/13 23:07	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.7	1		12/21/13 23:07	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.7	1		12/21/13 23:07	79-00-5	
Trichloroethene	ND	ug/kg	5.7	1		12/21/13 23:07	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.7	1		12/21/13 23:07	75-69-4	
1,2,3-Trichloropropane	ND	ug/kg	5.7	1		12/21/13 23:07	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/kg	5.7	1		12/21/13 23:07	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/kg	5.7	1		12/21/13 23:07	108-67-8	
Vinyl acetate	ND	ug/kg	56.8	1		12/21/13 23:07	108-05-4	
Vinyl chloride	ND	ug/kg	11.4	1		12/21/13 23:07	75-01-4	
Xylene (Total)	ND	ug/kg	11.4	1		12/21/13 23:07	1330-20-7	
m&p-Xylene	ND	ug/kg	11.4	1		12/21/13 23:07	179601-23-1	
o-Xylene	ND	ug/kg	5.7	1		12/21/13 23:07	95-47-6	
Surrogates								
Toluene-d8 (S)	100	%	70-130	1		12/21/13 23:07	2037-26-5	
4-Bromofluorobenzene (S)	97	%	70-130	1		12/21/13 23:07	460-00-4	
1,2-Dichloroethane-d4 (S)	133	%	70-132	1		12/21/13 23:07	17060-07-0	S0
Percent Moisture	Analytical Method: ASTM D2974-87							
Percent Moisture	**27.5**	%	0.10	1		12/28/13 09:51		

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: BI-3 (14-15') **Lab ID: 92184319009** Collected: 12/20/13 14:15 Received: 12/20/13 15:11 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Arsenic	ND	mg/kg	1.4	1	12/27/13 09:20	12/30/13 13:09	7440-38-2	
Barium	**87.1**	mg/kg	0.68	1	12/27/13 09:20	12/30/13 13:09	7440-39-3	
Cadmium	**1.5**	mg/kg	0.14	1	12/27/13 09:20	12/30/13 13:09	7440-43-9	
Chromium	**2.8**	mg/kg	0.68	1	12/27/13 09:20	12/30/13 13:09	7440-47-3	
Lead	**4.5**	mg/kg	0.68	1	12/27/13 09:20	12/30/13 13:09	7439-92-1	
Selenium	ND	mg/kg	1.4	1	12/27/13 09:20	12/30/13 13:09	7782-49-2	
Silver	ND	mg/kg	0.68	1	12/27/13 09:20	12/30/13 13:09	7440-22-4	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	ND	mg/kg	0.0053	1	12/27/13 11:15	12/27/13 13:20	7439-97-6	
8260/5035A Volatile Organics	Analytical Method: EPA 8260							
Acetone	ND	ug/kg	104	1		12/24/13 03:09	67-64-1	
Benzene	ND	ug/kg	5.2	1		12/24/13 03:09	71-43-2	
Bromobenzene	ND	ug/kg	5.2	1		12/24/13 03:09	108-86-1	
Bromochloromethane	ND	ug/kg	5.2	1		12/24/13 03:09	74-97-5	
Bromodichloromethane	ND	ug/kg	5.2	1		12/24/13 03:09	75-27-4	
Bromoform	ND	ug/kg	5.2	1		12/24/13 03:09	75-25-2	
Bromomethane	ND	ug/kg	10.4	1		12/24/13 03:09	74-83-9	
2-Butanone (MEK)	ND	ug/kg	104	1		12/24/13 03:09	78-93-3	
n-Butylbenzene	ND	ug/kg	5.2	1		12/24/13 03:09	104-51-8	
sec-Butylbenzene	ND	ug/kg	5.2	1		12/24/13 03:09	135-98-8	
tert-Butylbenzene	ND	ug/kg	5.2	1		12/24/13 03:09	98-06-6	
Carbon tetrachloride	ND	ug/kg	5.2	1		12/24/13 03:09	56-23-5	
Chlorobenzene	ND	ug/kg	5.2	1		12/24/13 03:09	108-90-7	
Chloroethane	ND	ug/kg	10.4	1		12/24/13 03:09	75-00-3	
Chloroform	ND	ug/kg	5.2	1		12/24/13 03:09	67-66-3	
Chloromethane	ND	ug/kg	10.4	1		12/24/13 03:09	74-87-3	
2-Chlorotoluene	ND	ug/kg	5.2	1		12/24/13 03:09	95-49-8	
4-Chlorotoluene	ND	ug/kg	5.2	1		12/24/13 03:09	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.2	1		12/24/13 03:09	96-12-8	
Dibromochloromethane	ND	ug/kg	5.2	1		12/24/13 03:09	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.2	1		12/24/13 03:09	106-93-4	
Dibromomethane	ND	ug/kg	5.2	1		12/24/13 03:09	74-95-3	
1,2-Dichlorobenzene	ND	ug/kg	5.2	1		12/24/13 03:09	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.2	1		12/24/13 03:09	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.2	1		12/24/13 03:09	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	10.4	1		12/24/13 03:09	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.2	1		12/24/13 03:09	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.2	1		12/24/13 03:09	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.2	1		12/24/13 03:09	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.2	1		12/24/13 03:09	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.2	1		12/24/13 03:09	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.2	1		12/24/13 03:09	78-87-5	
1,3-Dichloropropane	ND	ug/kg	5.2	1		12/24/13 03:09	142-28-9	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical®
www.pacelabs.com

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: BI-3 (14-15') **Lab ID: 92184319009** Collected: 12/20/13 14:15 Received: 12/20/13 15:11 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260							
2,2-Dichloropropane	ND	ug/kg	5.2	1		12/24/13 03:09	594-20-7	
1,1-Dichloropropene	ND	ug/kg	5.2	1		12/24/13 03:09	563-58-6	
cis-1,3-Dichloropropene	ND	ug/kg	5.2	1		12/24/13 03:09	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.2	1		12/24/13 03:09	10061-02-6	
Diisopropyl ether	ND	ug/kg	5.2	1		12/24/13 03:09	108-20-3	
Ethylbenzene	ND	ug/kg	5.2	1		12/24/13 03:09	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/kg	5.2	1		12/24/13 03:09	87-68-3	
2-Hexanone	ND	ug/kg	51.9	1		12/24/13 03:09	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.2	1		12/24/13 03:09	98-82-8	
p-Isopropyltoluene	ND	ug/kg	5.2	1		12/24/13 03:09	99-87-6	
Methylene Chloride	ND	ug/kg	20.7	1		12/24/13 03:09	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	51.9	1		12/24/13 03:09	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.2	1		12/24/13 03:09	1634-04-4	
Naphthalene	ND	ug/kg	5.2	1		12/24/13 03:09	91-20-3	
n-Propylbenzene	ND	ug/kg	5.2	1		12/24/13 03:09	103-65-1	
Styrene	ND	ug/kg	5.2	1		12/24/13 03:09	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/kg	5.2	1		12/24/13 03:09	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.2	1		12/24/13 03:09	79-34-5	
Tetrachloroethene	**7.2**	ug/kg	5.2	1		12/24/13 03:09	127-18-4	
Toluene	ND	ug/kg	5.2	1		12/24/13 03:09	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.2	1		12/24/13 03:09	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/kg	5.2	1		12/24/13 03:09	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.2	1		12/24/13 03:09	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.2	1		12/24/13 03:09	79-00-5	
Trichloroethene	ND	ug/kg	5.2	1		12/24/13 03:09	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.2	1		12/24/13 03:09	75-69-4	
1,2,3-Trichloropropane	ND	ug/kg	5.2	1		12/24/13 03:09	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/kg	5.2	1		12/24/13 03:09	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/kg	5.2	1		12/24/13 03:09	108-67-8	
Vinyl acetate	ND	ug/kg	51.9	1		12/24/13 03:09	108-05-4	
Vinyl chloride	ND	ug/kg	10.4	1		12/24/13 03:09	75-01-4	
Xylene (Total)	ND	ug/kg	10.4	1		12/24/13 03:09	1330-20-7	
m&p-Xylene	ND	ug/kg	10.4	1		12/24/13 03:09	179601-23-1	
o-Xylene	ND	ug/kg	5.2	1		12/24/13 03:09	95-47-6	
Surrogates								
Toluene-d8 (S)	98	%	70-130	1		12/24/13 03:09	2037-26-5	
4-Bromofluorobenzene (S)	100	%	70-130	1		12/24/13 03:09	460-00-4	
1,2-Dichloroethane-d4 (S)	127	%	70-132	1		12/24/13 03:09	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87							
Percent Moisture	**27.6**	%	0.10	1		12/28/13 09:51		

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: SUMP (19-20) **Lab ID: 92184319010** Collected: 12/20/13 10:15 Received: 12/20/13 15:11 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Arsenic	ND	mg/kg	1.1	1	12/27/13 09:20	12/27/13 16:40	7440-38-2	
Barium	**93.9**	mg/kg	0.57	1	12/27/13 09:20	12/27/13 16:40	7440-39-3	
Cadmium	**1.3**	mg/kg	0.11	1	12/27/13 09:20	12/30/13 13:13	7440-43-9	
Chromium	**7.1**	mg/kg	0.57	1	12/27/13 09:20	12/27/13 16:40	7440-47-3	
Lead	**1.5**	mg/kg	0.57	1	12/27/13 09:20	12/27/13 16:40	7439-92-1	
Selenium	ND	mg/kg	1.1	1	12/27/13 09:20	12/27/13 16:40	7782-49-2	
Silver	ND	mg/kg	0.57	1	12/27/13 09:20	12/27/13 16:40	7440-22-4	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471							
Mercury	ND	mg/kg	0.0050	1	12/27/13 11:15	12/27/13 13:22	7439-97-6	
8260/5035A Volatile Organics	Analytical Method: EPA 8260							
Acetone	ND	ug/kg	111	1		12/24/13 03:29	67-64-1	
Benzene	ND	ug/kg	5.5	1		12/24/13 03:29	71-43-2	
Bromobenzene	ND	ug/kg	5.5	1		12/24/13 03:29	108-86-1	
Bromochloromethane	ND	ug/kg	5.5	1		12/24/13 03:29	74-97-5	
Bromodichloromethane	ND	ug/kg	5.5	1		12/24/13 03:29	75-27-4	
Bromoform	ND	ug/kg	5.5	1		12/24/13 03:29	75-25-2	
Bromomethane	ND	ug/kg	11.1	1		12/24/13 03:29	74-83-9	
2-Butanone (MEK)	ND	ug/kg	111	1		12/24/13 03:29	78-93-3	
n-Butylbenzene	ND	ug/kg	5.5	1		12/24/13 03:29	104-51-8	
sec-Butylbenzene	ND	ug/kg	5.5	1		12/24/13 03:29	135-98-8	
tert-Butylbenzene	ND	ug/kg	5.5	1		12/24/13 03:29	98-06-6	
Carbon tetrachloride	ND	ug/kg	5.5	1		12/24/13 03:29	56-23-5	
Chlorobenzene	ND	ug/kg	5.5	1		12/24/13 03:29	108-90-7	
Chloroethane	ND	ug/kg	11.1	1		12/24/13 03:29	75-00-3	
Chloroform	ND	ug/kg	5.5	1		12/24/13 03:29	67-66-3	
Chloromethane	ND	ug/kg	11.1	1		12/24/13 03:29	74-87-3	
2-Chlorotoluene	ND	ug/kg	5.5	1		12/24/13 03:29	95-49-8	
4-Chlorotoluene	ND	ug/kg	5.5	1		12/24/13 03:29	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.5	1		12/24/13 03:29	96-12-8	
Dibromochloromethane	ND	ug/kg	5.5	1		12/24/13 03:29	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.5	1		12/24/13 03:29	106-93-4	
Dibromomethane	ND	ug/kg	5.5	1		12/24/13 03:29	74-95-3	
1,2-Dichlorobenzene	ND	ug/kg	5.5	1		12/24/13 03:29	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.5	1		12/24/13 03:29	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.5	1		12/24/13 03:29	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	11.1	1		12/24/13 03:29	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.5	1		12/24/13 03:29	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.5	1		12/24/13 03:29	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.5	1		12/24/13 03:29	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.5	1		12/24/13 03:29	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.5	1		12/24/13 03:29	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.5	1		12/24/13 03:29	78-87-5	
1,3-Dichloropropane	ND	ug/kg	5.5	1		12/24/13 03:29	142-28-9	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical®
www.pacelabs.com

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: SUMP (19-20) **Lab ID: 92184319010** Collected: 12/20/13 10:15 Received: 12/20/13 15:11 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260							
2,2-Dichloropropane	ND	ug/kg	5.5	1		12/24/13 03:29	594-20-7	
1,1-Dichloropropene	ND	ug/kg	5.5	1		12/24/13 03:29	563-58-6	
cis-1,3-Dichloropropene	ND	ug/kg	5.5	1		12/24/13 03:29	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.5	1		12/24/13 03:29	10061-02-6	
Diisopropyl ether	ND	ug/kg	5.5	1		12/24/13 03:29	108-20-3	
Ethylbenzene	ND	ug/kg	5.5	1		12/24/13 03:29	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/kg	5.5	1		12/24/13 03:29	87-68-3	
2-Hexanone	ND	ug/kg	55.3	1		12/24/13 03:29	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.5	1		12/24/13 03:29	98-82-8	
p-Isopropyltoluene	ND	ug/kg	5.5	1		12/24/13 03:29	99-87-6	
Methylene Chloride	ND	ug/kg	22.1	1		12/24/13 03:29	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	55.3	1		12/24/13 03:29	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.5	1		12/24/13 03:29	1634-04-4	
Naphthalene	ND	ug/kg	5.5	1		12/24/13 03:29	91-20-3	
n-Propylbenzene	ND	ug/kg	5.5	1		12/24/13 03:29	103-65-1	
Styrene	ND	ug/kg	5.5	1		12/24/13 03:29	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/kg	5.5	1		12/24/13 03:29	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.5	1		12/24/13 03:29	79-34-5	
Tetrachloroethene	ND	ug/kg	5.5	1		12/24/13 03:29	127-18-4	
Toluene	ND	ug/kg	5.5	1		12/24/13 03:29	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.5	1		12/24/13 03:29	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/kg	5.5	1		12/24/13 03:29	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.5	1		12/24/13 03:29	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.5	1		12/24/13 03:29	79-00-5	
Trichloroethene	ND	ug/kg	5.5	1		12/24/13 03:29	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.5	1		12/24/13 03:29	75-69-4	
1,2,3-Trichloropropane	ND	ug/kg	5.5	1		12/24/13 03:29	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/kg	5.5	1		12/24/13 03:29	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/kg	5.5	1		12/24/13 03:29	108-67-8	
Vinyl acetate	ND	ug/kg	55.3	1		12/24/13 03:29	108-05-4	
Vinyl chloride	ND	ug/kg	11.1	1		12/24/13 03:29	75-01-4	
Xylene (Total)	ND	ug/kg	11.1	1		12/24/13 03:29	1330-20-7	
m&p-Xylene	ND	ug/kg	11.1	1		12/24/13 03:29	179601-23-1	
o-Xylene	ND	ug/kg	5.5	1		12/24/13 03:29	95-47-6	
Surrogates								
Toluene-d8 (S)	97	%	70-130	1		12/24/13 03:29	2037-26-5	
4-Bromofluorobenzene (S)	94	%	70-130	1		12/24/13 03:29	460-00-4	
1,2-Dichloroethane-d4 (S)	115	%	70-132	1		12/24/13 03:29	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87							
Percent Moisture	**26.2**	%	0.10	1		12/28/13 09:51		

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical®
www.pacelabs.com

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: SUMP **Lab ID: 92184319011** Collected: 12/20/13 11:40 Received: 12/20/13 15:11 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6200B MSV	Analytical Method: SM 6200B							
Benzene	ND	ug/L	0.50	1		12/25/13 12:04	71-43-2	
Bromobenzene	ND	ug/L	0.50	1		12/25/13 12:04	108-86-1	
Bromochloromethane	ND	ug/L	0.50	1		12/25/13 12:04	74-97-5	
Bromodichloromethane	ND	ug/L	0.50	1		12/25/13 12:04	75-27-4	
Bromoform	ND	ug/L	0.50	1		12/25/13 12:04	75-25-2	
Bromomethane	ND	ug/L	5.0	1		12/25/13 12:04	74-83-9	
n-Butylbenzene	ND	ug/L	0.50	1		12/25/13 12:04	104-51-8	
sec-Butylbenzene	ND	ug/L	0.50	1		12/25/13 12:04	135-98-8	
tert-Butylbenzene	ND	ug/L	0.50	1		12/25/13 12:04	98-06-6	
Carbon tetrachloride	ND	ug/L	0.50	1		12/25/13 12:04	56-23-5	
Chlorobenzene	ND	ug/L	0.50	1		12/25/13 12:04	108-90-7	
Chloroethane	ND	ug/L	1.0	1		12/25/13 12:04	75-00-3	
Chloroform	ND	ug/L	0.50	1		12/25/13 12:04	67-66-3	
Chloromethane	ND	ug/L	1.0	1		12/25/13 12:04	74-87-3	
2-Chlorotoluene	ND	ug/L	0.50	1		12/25/13 12:04	95-49-8	
4-Chlorotoluene	ND	ug/L	0.50	1		12/25/13 12:04	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	1		12/25/13 12:04	96-12-8	
Dibromochloromethane	ND	ug/L	0.50	1		12/25/13 12:04	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	0.50	1		12/25/13 12:04	106-93-4	
Dibromomethane	ND	ug/L	0.50	1		12/25/13 12:04	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	0.50	1		12/25/13 12:04	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	0.50	1		12/25/13 12:04	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	0.50	1		12/25/13 12:04	106-46-7	
Dichlorodifluoromethane	ND	ug/L	0.50	1		12/25/13 12:04	75-71-8	
1,1-Dichloroethane	ND	ug/L	0.50	1		12/25/13 12:04	75-34-3	
1,2-Dichloroethane	ND	ug/L	0.50	1		12/25/13 12:04	107-06-2	
1,1-Dichloroethene	ND	ug/L	0.50	1		12/25/13 12:04	75-35-4	
cis-1,2-Dichloroethene	**0.84**	ug/L	0.50	1		12/25/13 12:04	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	0.50	1		12/25/13 12:04	156-60-5	
1,2-Dichloropropane	ND	ug/L	0.50	1		12/25/13 12:04	78-87-5	
1,3-Dichloropropane	ND	ug/L	0.50	1		12/25/13 12:04	142-28-9	
2,2-Dichloropropane	ND	ug/L	0.50	1		12/25/13 12:04	594-20-7	
1,1-Dichloropropene	ND	ug/L	0.50	1		12/25/13 12:04	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	0.50	1		12/25/13 12:04	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	0.50	1		12/25/13 12:04	10061-02-6	
Diisopropyl ether	ND	ug/L	0.50	1		12/25/13 12:04	108-20-3	
Ethylbenzene	ND	ug/L	0.50	1		12/25/13 12:04	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	2.0	1		12/25/13 12:04	87-68-3	
Isopropylbenzene (Cumene)	ND	ug/L	0.50	1		12/25/13 12:04	98-82-8	
Methylene Chloride	ND	ug/L	2.0	1		12/25/13 12:04	75-09-2	
Methyl-tert-butyl ether	ND	ug/L	0.50	1		12/25/13 12:04	1634-04-4	
Naphthalene	ND	ug/L	2.0	1		12/25/13 12:04	91-20-3	
n-Propylbenzene	ND	ug/L	0.50	1		12/25/13 12:04	103-65-1	
Styrene	ND	ug/L	0.50	1		12/25/13 12:04	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1		12/25/13 12:04	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1		12/25/13 12:04	79-34-5	
Tetrachloroethene	**15.0**	ug/L	0.50	1		12/25/13 12:04	127-18-4	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: SUMP **Lab ID: 92184319011** Collected: 12/20/13 11:40 Received: 12/20/13 15:11 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6200B MSV	Analytical Method: SM 6200B							
Toluene	ND	ug/L	0.50	1		12/25/13 12:04	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	2.0	1		12/25/13 12:04	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	2.0	1		12/25/13 12:04	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	0.50	1		12/25/13 12:04	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	0.50	1		12/25/13 12:04	79-00-5	
Trichloroethene	**0.76**	ug/L	0.50	1		12/25/13 12:04	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		12/25/13 12:04	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	0.50	1		12/25/13 12:04	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	0.50	1		12/25/13 12:04	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	0.50	1		12/25/13 12:04	108-67-8	
Vinyl chloride	ND	ug/L	1.0	1		12/25/13 12:04	75-01-4	
m&p-Xylene	ND	ug/L	1.0	1		12/25/13 12:04	179601-23-1	
o-Xylene	ND	ug/L	0.50	1		12/25/13 12:04	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	105	%	70-130	1		12/25/13 12:04	17060-07-0	
4-Bromofluorobenzene (S)	96	%	70-130	1		12/25/13 12:04	460-00-4	
Toluene-d8 (S)	102	%	70-130	1		12/25/13 12:04	2037-26-5	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical®
www.pacelabs.com

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: BI-1 **Lab ID: 92184319012** Collected: 12/20/13 13:00 Received: 12/20/13 15:11 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6200B MSV	Analytical Method: SM 6200B							
Benzene	ND	ug/L	0.50	1		12/25/13 12:20	71-43-2	
Bromobenzene	ND	ug/L	0.50	1		12/25/13 12:20	108-86-1	
Bromochloromethane	ND	ug/L	0.50	1		12/25/13 12:20	74-97-5	
Bromodichloromethane	ND	ug/L	0.50	1		12/25/13 12:20	75-27-4	
Bromoform	ND	ug/L	0.50	1		12/25/13 12:20	75-25-2	
Bromomethane	ND	ug/L	5.0	1		12/25/13 12:20	74-83-9	
n-Butylbenzene	ND	ug/L	0.50	1		12/25/13 12:20	104-51-8	
sec-Butylbenzene	ND	ug/L	0.50	1		12/25/13 12:20	135-98-8	
tert-Butylbenzene	ND	ug/L	0.50	1		12/25/13 12:20	98-06-6	
Carbon tetrachloride	ND	ug/L	0.50	1		12/25/13 12:20	56-23-5	
Chlorobenzene	ND	ug/L	0.50	1		12/25/13 12:20	108-90-7	
Chloroethane	ND	ug/L	1.0	1		12/25/13 12:20	75-00-3	
Chloroform	**0.96**	ug/L	0.50	1		12/25/13 12:20	67-66-3	
Chloromethane	ND	ug/L	1.0	1		12/25/13 12:20	74-87-3	
2-Chlorotoluene	ND	ug/L	0.50	1		12/25/13 12:20	95-49-8	
4-Chlorotoluene	ND	ug/L	0.50	1		12/25/13 12:20	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	1		12/25/13 12:20	96-12-8	
Dibromochloromethane	ND	ug/L	0.50	1		12/25/13 12:20	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	0.50	1		12/25/13 12:20	106-93-4	
Dibromomethane	ND	ug/L	0.50	1		12/25/13 12:20	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	0.50	1		12/25/13 12:20	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	0.50	1		12/25/13 12:20	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	0.50	1		12/25/13 12:20	106-46-7	
Dichlorodifluoromethane	ND	ug/L	0.50	1		12/25/13 12:20	75-71-8	
1,1-Dichloroethane	ND	ug/L	0.50	1		12/25/13 12:20	75-34-3	
1,2-Dichloroethane	ND	ug/L	0.50	1		12/25/13 12:20	107-06-2	
1,1-Dichloroethene	ND	ug/L	0.50	1		12/25/13 12:20	75-35-4	
cis-1,2-Dichloroethene	**4.2**	ug/L	0.50	1		12/25/13 12:20	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	0.50	1		12/25/13 12:20	156-60-5	
1,2-Dichloropropane	ND	ug/L	0.50	1		12/25/13 12:20	78-87-5	
1,3-Dichloropropane	ND	ug/L	0.50	1		12/25/13 12:20	142-28-9	
2,2-Dichloropropane	ND	ug/L	0.50	1		12/25/13 12:20	594-20-7	
1,1-Dichloropropene	ND	ug/L	0.50	1		12/25/13 12:20	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	0.50	1		12/25/13 12:20	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	0.50	1		12/25/13 12:20	10061-02-6	
Diisopropyl ether	ND	ug/L	0.50	1		12/25/13 12:20	108-20-3	
Ethylbenzene	ND	ug/L	0.50	1		12/25/13 12:20	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	2.0	1		12/25/13 12:20	87-68-3	
Isopropylbenzene (Cumene)	ND	ug/L	0.50	1		12/25/13 12:20	98-82-8	
Methylene Chloride	ND	ug/L	2.0	1		12/25/13 12:20	75-09-2	
Methyl-tert-butyl ether	ND	ug/L	0.50	1		12/25/13 12:20	1634-04-4	
Naphthalene	ND	ug/L	2.0	1		12/25/13 12:20	91-20-3	
n-Propylbenzene	ND	ug/L	0.50	1		12/25/13 12:20	103-65-1	
Styrene	ND	ug/L	0.50	1		12/25/13 12:20	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1		12/25/13 12:20	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1		12/25/13 12:20	79-34-5	
Tetrachloroethene	**104**	ug/L	0.50	1		12/25/13 12:20	127-18-4	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: BI-1 **Lab ID: 92184319012** Collected: 12/20/13 13:00 Received: 12/20/13 15:11 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6200B MSV	Analytical Method: SM 6200B							
Toluene	ND	ug/L	0.50	1		12/25/13 12:20	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	2.0	1		12/25/13 12:20	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	2.0	1		12/25/13 12:20	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	0.50	1		12/25/13 12:20	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	0.50	1		12/25/13 12:20	79-00-5	
Trichloroethene	**2.6**	ug/L	0.50	1		12/25/13 12:20	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		12/25/13 12:20	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	0.50	1		12/25/13 12:20	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	0.50	1		12/25/13 12:20	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	0.50	1		12/25/13 12:20	108-67-8	
Vinyl chloride	ND	ug/L	1.0	1		12/25/13 12:20	75-01-4	
m&p-Xylene	ND	ug/L	1.0	1		12/25/13 12:20	179601-23-1	
o-Xylene	ND	ug/L	0.50	1		12/25/13 12:20	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	107	%	70-130	1		12/25/13 12:20	17060-07-0	
4-Bromofluorobenzene (S)	96	%	70-130	1		12/25/13 12:20	460-00-4	
Toluene-d8 (S)	102	%	70-130	1		12/25/13 12:20	2037-26-5	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical
www.pacelabs.com

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: BI-2 **Lab ID: 92184319013** Collected: 12/20/13 13:45 Received: 12/20/13 15:11 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6200B MSV	Analytical Method: SM 6200B							
Benzene	ND	ug/L	0.50	1		12/25/13 12:37	71-43-2	
Bromobenzene	ND	ug/L	0.50	1		12/25/13 12:37	108-86-1	
Bromochloromethane	ND	ug/L	0.50	1		12/25/13 12:37	74-97-5	
Bromodichloromethane	ND	ug/L	0.50	1		12/25/13 12:37	75-27-4	
Bromoform	ND	ug/L	0.50	1		12/25/13 12:37	75-25-2	
Bromomethane	ND	ug/L	5.0	1		12/25/13 12:37	74-83-9	
n-Butylbenzene	ND	ug/L	0.50	1		12/25/13 12:37	104-51-8	
sec-Butylbenzene	ND	ug/L	0.50	1		12/25/13 12:37	135-98-8	
tert-Butylbenzene	ND	ug/L	0.50	1		12/25/13 12:37	98-06-6	
Carbon tetrachloride	ND	ug/L	0.50	1		12/25/13 12:37	56-23-5	
Chlorobenzene	ND	ug/L	0.50	1		12/25/13 12:37	108-90-7	
Chloroethane	ND	ug/L	1.0	1		12/25/13 12:37	75-00-3	
Chloroform	ND	ug/L	0.50	1		12/25/13 12:37	67-66-3	
Chloromethane	ND	ug/L	1.0	1		12/25/13 12:37	74-87-3	
2-Chlorotoluene	ND	ug/L	0.50	1		12/25/13 12:37	95-49-8	
4-Chlorotoluene	ND	ug/L	0.50	1		12/25/13 12:37	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	1		12/25/13 12:37	96-12-8	
Dibromochloromethane	ND	ug/L	0.50	1		12/25/13 12:37	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	0.50	1		12/25/13 12:37	106-93-4	
Dibromomethane	ND	ug/L	0.50	1		12/25/13 12:37	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	0.50	1		12/25/13 12:37	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	0.50	1		12/25/13 12:37	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	0.50	1		12/25/13 12:37	106-46-7	
Dichlorodifluoromethane	ND	ug/L	0.50	1		12/25/13 12:37	75-71-8	
1,1-Dichloroethane	ND	ug/L	0.50	1		12/25/13 12:37	75-34-3	
1,2-Dichloroethane	ND	ug/L	0.50	1		12/25/13 12:37	107-06-2	
1,1-Dichloroethene	ND	ug/L	0.50	1		12/25/13 12:37	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	0.50	1		12/25/13 12:37	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	0.50	1		12/25/13 12:37	156-60-5	
1,2-Dichloropropane	ND	ug/L	0.50	1		12/25/13 12:37	78-87-5	
1,3-Dichloropropane	ND	ug/L	0.50	1		12/25/13 12:37	142-28-9	
2,2-Dichloropropane	ND	ug/L	0.50	1		12/25/13 12:37	594-20-7	
1,1-Dichloropropene	ND	ug/L	0.50	1		12/25/13 12:37	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	0.50	1		12/25/13 12:37	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	0.50	1		12/25/13 12:37	10061-02-6	
Diisopropyl ether	ND	ug/L	0.50	1		12/25/13 12:37	108-20-3	
Ethylbenzene	ND	ug/L	0.50	1		12/25/13 12:37	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	2.0	1		12/25/13 12:37	87-68-3	
Isopropylbenzene (Cumene)	ND	ug/L	0.50	1		12/25/13 12:37	98-82-8	
Methylene Chloride	ND	ug/L	2.0	1		12/25/13 12:37	75-09-2	
Methyl-tert-butyl ether	ND	ug/L	0.50	1		12/25/13 12:37	1634-04-4	
Naphthalene	ND	ug/L	2.0	1		12/25/13 12:37	91-20-3	
n-Propylbenzene	ND	ug/L	0.50	1		12/25/13 12:37	103-65-1	
Styrene	ND	ug/L	0.50	1		12/25/13 12:37	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1		12/25/13 12:37	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1		12/25/13 12:37	79-34-5	
Tetrachloroethene	**29.6**	ug/L	0.50	1		12/25/13 12:37	127-18-4	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: BI-2 **Lab ID: 92184319013** Collected: 12/20/13 13:45 Received: 12/20/13 15:11 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6200B MSV	Analytical Method: SM 6200B							
Toluene	ND	ug/L	0.50	1		12/25/13 12:37	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	2.0	1		12/25/13 12:37	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	2.0	1		12/25/13 12:37	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	0.50	1		12/25/13 12:37	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	0.50	1		12/25/13 12:37	79-00-5	
Trichloroethene	ND	ug/L	0.50	1		12/25/13 12:37	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		12/25/13 12:37	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	0.50	1		12/25/13 12:37	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	0.50	1		12/25/13 12:37	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	0.50	1		12/25/13 12:37	108-67-8	
Vinyl chloride	ND	ug/L	1.0	1		12/25/13 12:37	75-01-4	
m&p-Xylene	ND	ug/L	1.0	1		12/25/13 12:37	179601-23-1	
o-Xylene	ND	ug/L	0.50	1		12/25/13 12:37	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	106	%	70-130	1		12/25/13 12:37	17060-07-0	
4-Bromofluorobenzene (S)	94	%	70-130	1		12/25/13 12:37	460-00-4	
Toluene-d8 (S)	102	%	70-130	1		12/25/13 12:37	2037-26-5	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical®
www.pacelabs.com

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: BI-3 **Lab ID: 92184319014** Collected: 12/20/13 14:30 Received: 12/20/13 15:11 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6200B MSV	Analytical Method: SM 6200B							
Benzene	ND	ug/L	0.50	1		12/25/13 12:54	71-43-2	
Bromobenzene	ND	ug/L	0.50	1		12/25/13 12:54	108-86-1	
Bromochloromethane	ND	ug/L	0.50	1		12/25/13 12:54	74-97-5	
Bromodichloromethane	ND	ug/L	0.50	1		12/25/13 12:54	75-27-4	
Bromoform	ND	ug/L	0.50	1		12/25/13 12:54	75-25-2	
Bromomethane	ND	ug/L	5.0	1		12/25/13 12:54	74-83-9	
n-Butylbenzene	ND	ug/L	0.50	1		12/25/13 12:54	104-51-8	
sec-Butylbenzene	ND	ug/L	0.50	1		12/25/13 12:54	135-98-8	
tert-Butylbenzene	ND	ug/L	0.50	1		12/25/13 12:54	98-06-6	
Carbon tetrachloride	ND	ug/L	0.50	1		12/25/13 12:54	56-23-5	
Chlorobenzene	ND	ug/L	0.50	1		12/25/13 12:54	108-90-7	
Chloroethane	ND	ug/L	1.0	1		12/25/13 12:54	75-00-3	
Chloroform	ND	ug/L	0.50	1		12/25/13 12:54	67-66-3	
Chloromethane	ND	ug/L	1.0	1		12/25/13 12:54	74-87-3	
2-Chlorotoluene	ND	ug/L	0.50	1		12/25/13 12:54	95-49-8	
4-Chlorotoluene	ND	ug/L	0.50	1		12/25/13 12:54	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	1		12/25/13 12:54	96-12-8	
Dibromochloromethane	ND	ug/L	0.50	1		12/25/13 12:54	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	0.50	1		12/25/13 12:54	106-93-4	
Dibromomethane	ND	ug/L	0.50	1		12/25/13 12:54	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	0.50	1		12/25/13 12:54	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	0.50	1		12/25/13 12:54	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	0.50	1		12/25/13 12:54	106-46-7	
Dichlorodifluoromethane	ND	ug/L	0.50	1		12/25/13 12:54	75-71-8	
1,1-Dichloroethane	ND	ug/L	0.50	1		12/25/13 12:54	75-34-3	
1,2-Dichloroethane	ND	ug/L	0.50	1		12/25/13 12:54	107-06-2	
1,1-Dichloroethene	ND	ug/L	0.50	1		12/25/13 12:54	75-35-4	
cis-1,2-Dichloroethene	**4.2**	ug/L	0.50	1		12/25/13 12:54	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	0.50	1		12/25/13 12:54	156-60-5	
1,2-Dichloropropane	ND	ug/L	0.50	1		12/25/13 12:54	78-87-5	
1,3-Dichloropropane	ND	ug/L	0.50	1		12/25/13 12:54	142-28-9	
2,2-Dichloropropane	ND	ug/L	0.50	1		12/25/13 12:54	594-20-7	
1,1-Dichloropropene	ND	ug/L	0.50	1		12/25/13 12:54	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	0.50	1		12/25/13 12:54	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	0.50	1		12/25/13 12:54	10061-02-6	
Diisopropyl ether	ND	ug/L	0.50	1		12/25/13 12:54	108-20-3	
Ethylbenzene	ND	ug/L	0.50	1		12/25/13 12:54	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	2.0	1		12/25/13 12:54	87-68-3	
Isopropylbenzene (Cumene)	ND	ug/L	0.50	1		12/25/13 12:54	98-82-8	
Methylene Chloride	ND	ug/L	2.0	1		12/25/13 12:54	75-09-2	
Methyl-tert-butyl ether	ND	ug/L	0.50	1		12/25/13 12:54	1634-04-4	
Naphthalene	ND	ug/L	2.0	1		12/25/13 12:54	91-20-3	
n-Propylbenzene	ND	ug/L	0.50	1		12/25/13 12:54	103-65-1	
Styrene	ND	ug/L	0.50	1		12/25/13 12:54	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1		12/25/13 12:54	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1		12/25/13 12:54	79-34-5	
Tetrachloroethene	**12.8**	ug/L	0.50	1		12/25/13 12:54	127-18-4	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

ANALYTICAL RESULTS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Sample: BI-3 **Lab ID: 92184319014** Collected: 12/20/13 14:30 Received: 12/20/13 15:11 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6200B MSV	Analytical Method: SM 6200B							
Toluene	ND	ug/L	0.50	1		12/25/13 12:54	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	2.0	1		12/25/13 12:54	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	2.0	1		12/25/13 12:54	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	0.50	1		12/25/13 12:54	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	0.50	1		12/25/13 12:54	79-00-5	
Trichloroethene	**2.2**	ug/L	0.50	1		12/25/13 12:54	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		12/25/13 12:54	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	0.50	1		12/25/13 12:54	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	0.50	1		12/25/13 12:54	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	0.50	1		12/25/13 12:54	108-67-8	
Vinyl chloride	ND	ug/L	1.0	1		12/25/13 12:54	75-01-4	
m&p-Xylene	ND	ug/L	1.0	1		12/25/13 12:54	179601-23-1	
o-Xylene	ND	ug/L	0.50	1		12/25/13 12:54	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	105	%	70-130	1		12/25/13 12:54	17060-07-0	
4-Bromofluorobenzene (S)	95	%	70-130	1		12/25/13 12:54	460-00-4	
Toluene-d8 (S)	103	%	70-130	1		12/25/13 12:54	2037-26-5	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

QC Batch: GCV/7651
QC Batch Method: EPA 5035A/5030B
Analysis Method: EPA 8015 Modified
Analysis Description: Gasoline Range Organics
Associated Lab Samples: 92184319001, 92184319002

METHOD BLANK: 1114039
Matrix: Solid
Associated Lab Samples: 92184319001, 92184319002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Gasoline Range Organics	mg/kg	ND	6.0	12/30/13 10:45	
4-Bromofluorobenzene (S)	%	103	70-167	12/30/13 10:45	

LABORATORY CONTROL SAMPLE: 1114040

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Gasoline Range Organics	mg/kg	49.7	48.5	97	70-165	
4-Bromofluorobenzene (S)	%			101	70-167	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1114043 1114044

Parameter	Units	92183189013 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
Gasoline Range Organics	mg/kg	ND	46.1	46.1	52.3	52.1	111	111	47-187	0	H5
4-Bromofluorobenzene (S)	%						109	107	70-167		

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

QC Batch: MERP/5990 Analysis Method: EPA 7471
QC Batch Method: EPA 7471 Analysis Description: 7471 Mercury
Associated Lab Samples: 92184319007, 92184319008, 92184319009, 92184319010

METHOD BLANK: 1113529 Matrix: Solid
Associated Lab Samples: 92184319007, 92184319008, 92184319009, 92184319010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	ND	0.0050	12/27/13 13:01	

LABORATORY CONTROL SAMPLE: 1113530

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	.067	0.067	100	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1113531 1113532

Parameter	Units	92184314001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
Mercury	mg/kg	ND	.037	.026	0.030	0.019	80	71	75-125	46	M1,R1

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

QC Batch: MPRP/14958 — Analysis Method: EPA 6010
QC Batch Method: EPA 3050 — Analysis Description: 6010 MET
Associated Lab Samples: 92184319007, 92184319008, 92184319009, 92184319010

METHOD BLANK: 1113448 — Matrix: Solid
Associated Lab Samples: 92184319007, 92184319008, 92184319009, 92184319010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic	mg/kg	ND	1.0	12/27/13 16:09	
Barium	mg/kg	ND	0.50	12/27/13 16:09	
Cadmium	mg/kg	ND	0.10	12/30/13 12:41	
Chromium	mg/kg	ND	0.50	12/27/13 16:09	
Lead	mg/kg	ND	0.50	12/27/13 16:09	
Selenium	mg/kg	ND	1.0	12/27/13 16:09	
Silver	mg/kg	ND	0.50	12/27/13 16:09	

LABORATORY CONTROL SAMPLE: 1113449

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/kg	50	48.4	97	80-120	
Barium	mg/kg	50	48.3	97	80-120	
Cadmium	mg/kg	50	49.5	99	80-120	
Chromium	mg/kg	50	48.4	97	80-120	
Lead	mg/kg	50	49.1	98	80-120	
Selenium	mg/kg	50	48.3	97	80-120	
Silver	mg/kg	25	24.0	96	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1113450 — 1113451

Parameter	Units	92184319007 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
Arsenic	mg/kg	ND	62.4	58	52.6	51.0	83	87	75-125	3	
Barium	mg/kg	110	62.4	58	152	131	68	36	75-125	15	M1
Cadmium	mg/kg	1.4	62.4	58	55.5	52.2	87	88	75-125	6	
Chromium	mg/kg	5.0	62.4	58	60.5	57.1	89	90	75-125	6	
Lead	mg/kg	3.4	62.4	58	57.7	54.8	87	89	75-125	5	
Selenium	mg/kg	ND	62.4	58	48.2	46.4	77	80	75-125	4	
Silver	mg/kg	ND	31.2	28.9	28.2	26.6	90	92	75-125	6	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical
www.pacelabs.com

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

QC Batch: MSV/25366 Analysis Method: SM 6200B
QC Batch Method: SM 6200B Analysis Description: 6200B MSV
Associated Lab Samples: 92184319011, 92184319012, 92184319013, 92184319014

METHOD BLANK: 1112473 Matrix: Water
Associated Lab Samples: 92184319011, 92184319012, 92184319013, 92184319014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	0.50	12/25/13 09:51	
1,1,1-Trichloroethane	ug/L	ND	0.50	12/25/13 09:51	
1,1,2,2-Tetrachloroethane	ug/L	ND	0.50	12/25/13 09:51	
1,1,2-Trichloroethane	ug/L	ND	0.50	12/25/13 09:51	
1,1-Dichloroethane	ug/L	ND	0.50	12/25/13 09:51	
1,1-Dichloroethene	ug/L	ND	0.50	12/25/13 09:51	
1,1-Dichloropropene	ug/L	ND	0.50	12/25/13 09:51	
1,2,3-Trichlorobenzene	ug/L	ND	2.0	12/25/13 09:51	
1,2,3-Trichloropropane	ug/L	ND	0.50	12/25/13 09:51	
1,2,4-Trichlorobenzene	ug/L	ND	2.0	12/25/13 09:51	
1,2,4-Trimethylbenzene	ug/L	ND	0.50	12/25/13 09:51	
1,2-Dibromo-3-chloropropane	ug/L	ND	1.0	12/25/13 09:51	
1,2-Dibromoethane (EDB)	ug/L	ND	0.50	12/25/13 09:51	
1,2-Dichlorobenzene	ug/L	ND	0.50	12/25/13 09:51	
1,2-Dichloroethane	ug/L	ND	0.50	12/25/13 09:51	
1,2-Dichloropropane	ug/L	ND	0.50	12/25/13 09:51	
1,3,5-Trimethylbenzene	ug/L	ND	0.50	12/25/13 09:51	
1,3-Dichlorobenzene	ug/L	ND	0.50	12/25/13 09:51	
1,3-Dichloropropane	ug/L	ND	0.50	12/25/13 09:51	
1,4-Dichlorobenzene	ug/L	ND	0.50	12/25/13 09:51	
2,2-Dichloropropane	ug/L	ND	0.50	12/25/13 09:51	
2-Chlorotoluene	ug/L	ND	0.50	12/25/13 09:51	
4-Chlorotoluene	ug/L	ND	0.50	12/25/13 09:51	
Benzene	ug/L	ND	0.50	12/25/13 09:51	
Bromobenzene	ug/L	ND	0.50	12/25/13 09:51	
Bromochloromethane	ug/L	ND	0.50	12/25/13 09:51	
Bromodichloromethane	ug/L	ND	0.50	12/25/13 09:51	
Bromoform	ug/L	ND	0.50	12/25/13 09:51	
Bromomethane	ug/L	ND	5.0	12/25/13 09:51	
Carbon tetrachloride	ug/L	ND	0.50	12/25/13 09:51	
Chlorobenzene	ug/L	ND	0.50	12/25/13 09:51	
Chloroethane	ug/L	ND	1.0	12/25/13 09:51	
Chloroform	ug/L	ND	0.50	12/25/13 09:51	
Chloromethane	ug/L	ND	1.0	12/25/13 09:51	
cis-1,2-Dichloroethene	ug/L	ND	0.50	12/25/13 09:51	
cis-1,3-Dichloropropene	ug/L	ND	0.50	12/25/13 09:51	
Dibromochloromethane	ug/L	ND	0.50	12/25/13 09:51	
Dibromomethane	ug/L	ND	0.50	12/25/13 09:51	
Dichlorodifluoromethane	ug/L	ND	0.50	12/25/13 09:51	
Diisopropyl ether	ug/L	ND	0.50	12/25/13 09:51	
Ethylbenzene	ug/L	ND	0.50	12/25/13 09:51	
Hexachloro-1,3-butadiene	ug/L	ND	2.0	12/25/13 09:51	
Isopropylbenzene (Cumene)	ug/L	ND	0.50	12/25/13 09:51	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical®
www.pacelabs.com

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

METHOD BLANK: 1112473 Matrix: Water
Associated Lab Samples: 92184319011, 92184319012, 92184319013, 92184319014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
m&p-Xylene	ug/L	ND	1.0	12/25/13 09:51	
Methyl-tert-butyl ether	ug/L	ND	0.50	12/25/13 09:51	
Methylene Chloride	ug/L	ND	2.0	12/25/13 09:51	
n-Butylbenzene	ug/L	ND	0.50	12/25/13 09:51	
n-Propylbenzene	ug/L	ND	0.50	12/25/13 09:51	
Naphthalene	ug/L	ND	2.0	12/25/13 09:51	
o-Xylene	ug/L	ND	0.50	12/25/13 09:51	
sec-Butylbenzene	ug/L	ND	0.50	12/25/13 09:51	
Styrene	ug/L	ND	0.50	12/25/13 09:51	
tert-Butylbenzene	ug/L	ND	0.50	12/25/13 09:51	
Tetrachloroethene	ug/L	ND	0.50	12/25/13 09:51	
Toluene	ug/L	ND	0.50	12/25/13 09:51	
trans-1,2-Dichloroethene	ug/L	ND	0.50	12/25/13 09:51	
trans-1,3-Dichloropropene	ug/L	ND	0.50	12/25/13 09:51	
Trichloroethene	ug/L	ND	0.50	12/25/13 09:51	
Trichlorofluoromethane	ug/L	ND	1.0	12/25/13 09:51	
Vinyl chloride	ug/L	ND	1.0	12/25/13 09:51	
1,2-Dichloroethane-d4 (S)	%	101	70-130	12/25/13 09:51	
4-Bromofluorobenzene (S)	%	96	70-130	12/25/13 09:51	
Toluene-d8 (S)	%	103	70-130	12/25/13 09:51	

LABORATORY CONTROL SAMPLE: 1112474

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	50	48.8	98	60-140	
1,1,1-Trichloroethane	ug/L	50	48.5	97	60-140	
1,1,2,2-Tetrachloroethane	ug/L	50	46.6	93	60-140	
1,1,2-Trichloroethane	ug/L	50	49.1	98	60-140	
1,1-Dichloroethane	ug/L	50	48.3	97	60-140	
1,1-Dichloroethene	ug/L	50	45.6	91	60-140	
1,1-Dichloropropene	ug/L	50	51.5	103	60-140	
1,2,3-Trichlorobenzene	ug/L	50	47.5	95	60-140	
1,2,3-Trichloropropane	ug/L	50	45.0	90	60-140	
1,2,4-Trichlorobenzene	ug/L	50	45.8	92	60-140	
1,2,4-Trimethylbenzene	ug/L	50	47.7	95	60-140	
1,2-Dibromo-3-chloropropane	ug/L	50	50.7	101	60-140	
1,2-Dibromoethane (EDB)	ug/L	50	47.8	96	60-140	
1,2-Dichlorobenzene	ug/L	50	45.4	91	60-140	
1,2-Dichloroethane	ug/L	50	45.6	91	60-140	
1,2-Dichloropropane	ug/L	50	49.2	98	60-140	
1,3,5-Trimethylbenzene	ug/L	50	47.9	96	60-140	
1,3-Dichlorobenzene	ug/L	50	43.8	88	60-140	
1,3-Dichloropropane	ug/L	50	46.8	94	60-140	
1,4-Dichlorobenzene	ug/L	50	43.6	87	60-140	
2,2-Dichloropropane	ug/L	50	38.8	78	60-140	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

LABORATORY CONTROL SAMPLE: 1112474

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2-Chlorotoluene	ug/L	50	44.0	88	60-140	
4-Chlorotoluene	ug/L	50	46.6	93	60-140	
Benzene	ug/L	50	54.6	109	60-140	
Bromobenzene	ug/L	50	45.6	91	60-140	
Bromochloromethane	ug/L	50	47.8	96	60-140	
Bromodichloromethane	ug/L	50	48.9	98	60-140	
Bromoform	ug/L	50	47.1	94	60-140	
Bromomethane	ug/L	50	64.7	129	60-140	
Carbon tetrachloride	ug/L	50	48.6	97	60-140	
Chlorobenzene	ug/L	50	45.6	91	60-140	
Chloroethane	ug/L	50	42.1	84	60-140	
Chloroform	ug/L	50	47.5	95	60-140	
Chloromethane	ug/L	50	53.7	107	60-140	
cis-1,2-Dichloroethene	ug/L	50	48.3	97	60-140	
cis-1,3-Dichloropropene	ug/L	50	51.7	103	60-140	
Dibromochloromethane	ug/L	50	52.3	105	60-140	
Dibromomethane	ug/L	50	46.7	93	60-140	
Dichlorodifluoromethane	ug/L	50	37.7	75	60-140	
Diisopropyl ether	ug/L	50	52.8	106	60-140	
Ethylbenzene	ug/L	50	46.6	93	60-140	
Hexachloro-1,3-butadiene	ug/L	50	47.8	96	60-140	
Isopropylbenzene (Cumene)	ug/L	50	50.1	100	60-140	
m&p-Xylene	ug/L	100	94.9	95	60-140	
Methyl-tert-butyl ether	ug/L	50	50.9	102	60-140	
Methylene Chloride	ug/L	50	55.2	110	60-140	
n-Butylbenzene	ug/L	50	48.1	96	60-140	
n-Propylbenzene	ug/L	50	48.3	97	60-140	
Naphthalene	ug/L	50	48.4	97	60-140	
o-Xylene	ug/L	50	48.3	97	60-140	
sec-Butylbenzene	ug/L	50	48.8	98	60-140	
Styrene	ug/L	50	52.3	105	60-140	
tert-Butylbenzene	ug/L	50	48.1	96	60-140	
Tetrachloroethene	ug/L	50	45.5	91	60-140	
Toluene	ug/L	50	53.2	106	60-140	
trans-1,2-Dichloroethene	ug/L	50	46.6	93	60-140	
trans-1,3-Dichloropropene	ug/L	50	53.1	106	60-140	
Trichloroethene	ug/L	50	46.0	92	60-140	
Trichlorofluoromethane	ug/L	50	38.9	78	60-140	
Vinyl chloride	ug/L	50	47.3	95	60-140	
1,2-Dichloroethane-d4 (S)	%			99	70-130	
4-Bromofluorobenzene (S)	%			101	70-130	
Toluene-d8 (S)	%			102	70-130	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1112475 1112476

Parameter	Units	92184289011 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
1,1,1,2-Tetrachloroethane	ug/L	ND	20	20	19.1	21.6	95	108	60-140	12	
1,1,1-Trichloroethane	ug/L	ND	20	20	20.2	22.8	101	114	60-140	12	
1,1,2,2-Tetrachloroethane	ug/L	ND	20	20	19.1	21.2	95	106	60-140	11	
1,1,2-Trichloroethane	ug/L	ND	20	20	19.8	22.8	99	114	60-140	14	
1,1-Dichloroethane	ug/L	ND	20	20	19.9	22.7	99	113	60-140	13	
1,1-Dichloroethene	ug/L	ND	20	20	19.7	21.8	99	109	60-140	10	
1,1-Dichloropropene	ug/L	ND	20	20	21.3	23.5	106	117	60-140	10	
1,2,3-Trichlorobenzene	ug/L	ND	20	20	16.6	18.5	83	93	60-140	11	
1,2,3-Trichloropropane	ug/L	ND	20	20	18.7	20.8	93	104	60-140	11	
1,2,4-Trichlorobenzene	ug/L	ND	20	20	15.8	17.5	79	88	60-140	11	
1,2,4-Trimethylbenzene	ug/L	ND	20	20	18.3	20.1	92	101	60-140	9	
1,2-Dibromo-3-chloropropane	ug/L	ND	20	20	19.0	22.6	95	113	60-140	18	
1,2-Dibromoethane (EDB)	ug/L	ND	20	20	19.5	21.6	98	108	60-140	10	
1,2-Dichlorobenzene	ug/L	ND	20	20	18.0	19.4	90	97	60-140	7	
1,2-Dichloroethane	ug/L	1.1	20	20	20.7	23.2	98	110	60-140	11	
1,2-Dichloropropane	ug/L	ND	20	20	19.5	22.4	98	112	60-140	14	
1,3,5-Trimethylbenzene	ug/L	ND	20	20	18.1	20.5	90	102	60-140	12	
1,3-Dichlorobenzene	ug/L	ND	20	20	16.9	18.7	84	93	60-140	10	
1,3-Dichloropropane	ug/L	ND	20	20	19.2	21.2	96	106	60-140	10	
1,4-Dichlorobenzene	ug/L	ND	20	20	17.2	18.7	86	93	60-140	8	
2,2-Dichloropropane	ug/L	ND	20	20	14.0	16.0	70	80	60-140	13	
2-Chlorotoluene	ug/L	ND	20	20	17.2	19.1	86	96	60-140	10	
4-Chlorotoluene	ug/L	ND	20	20	18.2	19.7	91	98	60-140	8	
Benzene	ug/L	ND	20	20	20.8	24.0	104	120	60-140	14	
Bromobenzene	ug/L	ND	20	20	17.9	19.9	90	100	60-140	11	
Bromochloromethane	ug/L	ND	20	20	20.5	23.2	102	116	60-140	12	
Bromodichloromethane	ug/L	ND	20	20	19.1	21.5	96	108	60-140	12	
Bromoform	ug/L	ND	20	20	17.3	19.6	87	98	60-140	13	
Bromomethane	ug/L	ND	20	20	23.1	28.5	115	142	60-140	21	M0
Carbon tetrachloride	ug/L	ND	20	20	19.5	21.9	98	109	60-140	11	
Chlorobenzene	ug/L	ND	20	20	18.4	20.6	92	103	60-140	11	
Chloroethane	ug/L	ND	20	20	18.4	20.8	92	104	60-140	12	
Chloroform	ug/L	ND	20	20	19.1	22.1	95	111	60-140	15	
Chloromethane	ug/L	ND	20	20	22.8	24.0	114	120	60-140	5	
cis-1,2-Dichloroethene	ug/L	ND	20	20	19.6	22.3	98	112	60-140	13	
cis-1,3-Dichloropropene	ug/L	ND	20	20	18.6	21.4	93	107	60-140	14	
Dibromochloromethane	ug/L	ND	20	20	19.4	22.1	97	111	60-140	13	
Dibromomethane	ug/L	ND	20	20	18.7	21.1	93	106	60-140	12	
Dichlorodifluoromethane	ug/L	ND	20	20	16.9	18.1	84	91	60-140	7	
Diisopropyl ether	ug/L	0.76	20	20	23.0	26.1	111	127	60-140	13	
Ethylbenzene	ug/L	ND	20	20	18.5	20.9	92	104	60-140	12	
Hexachloro-1,3-butadiene	ug/L	ND	20	20	15.4	17.9	77	90	60-140	15	
Isopropylbenzene (Cumene)	ug/L	ND	20	20	19.1	21.9	95	109	60-140	14	
m&p-Xylene	ug/L	ND	40	40	38.1	42.5	95	106	60-140	11	
Methyl-tert-butyl ether	ug/L	ND	20	20	20.5	23.2	102	116	60-140	12	
Methylene Chloride	ug/L	ND	20	20	21.5	24.3	108	122	60-140	12	
n-Butylbenzene	ug/L	ND	20	20	16.5	18.9	82	94	60-140	13	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1112475 1112476

Parameter	Units	92184289011 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
n-Propylbenzene	ug/L	ND	20	20	18.2	20.5	91	102	60-140	12	
Naphthalene	ug/L	ND	20	20	17.6	20.1	88	100	60-140	13	
o-Xylene	ug/L	ND	20	20	18.9	21.4	95	107	60-140	12	
sec-Butylbenzene	ug/L	ND	20	20	17.7	20.5	88	102	60-140	15	
Styrene	ug/L	ND	20	20	18.2	20.7	91	104	60-140	13	
tert-Butylbenzene	ug/L	ND	20	20	18.1	20.9	90	104	60-140	15	
Tetrachloroethene	ug/L	ND	20	20	17.7	19.6	89	98	60-140	10	
Toluene	ug/L	ND	20	20	20.0	22.9	100	114	60-140	13	
trans-1,2-Dichloroethene	ug/L	ND	20	20	19.8	21.5	99	107	60-140	8	
trans-1,3-Dichloropropene	ug/L	ND	20	20	19.9	22.4	100	112	60-140	12	
Trichloroethene	ug/L	ND	20	20	18.5	20.9	93	105	60-140	12	
Trichlorofluoromethane	ug/L	ND	20	20	18.7	20.1	94	100	60-140	7	
Vinyl chloride	ug/L	ND	20	20	19.8	21.9	99	110	60-140	10	
1,2-Dichloroethane-d4 (S)	%						100	100	70-130		
4-Bromofluorobenzene (S)	%						99	100	70-130		
Toluene-d8 (S)	%						101	101	70-130		

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

QC Batch: MSV/25320
Analysis Method: EPA 8260
QC Batch Method: EPA 8260
Analysis Description: 8260 MSV 5035A Volatile Organics
Associated Lab Samples: 92184319007, 92184319008

METHOD BLANK: 1111206
Matrix: Solid
Associated Lab Samples: 92184319007, 92184319008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	ND	5.3	12/21/13 13:00	
1,1,1-Trichloroethane	ug/kg	ND	5.3	12/21/13 13:00	
1,1,2,2-Tetrachloroethane	ug/kg	ND	5.3	12/21/13 13:00	
1,1,2-Trichloroethane	ug/kg	ND	5.3	12/21/13 13:00	
1,1-Dichloroethane	ug/kg	ND	5.3	12/21/13 13:00	
1,1-Dichloroethene	ug/kg	ND	5.3	12/21/13 13:00	
1,1-Dichloropropene	ug/kg	ND	5.3	12/21/13 13:00	
1,2,3-Trichlorobenzene	ug/kg	ND	5.3	12/21/13 13:00	
1,2,3-Trichloropropane	ug/kg	ND	5.3	12/21/13 13:00	
1,2,4-Trichlorobenzene	ug/kg	ND	5.3	12/21/13 13:00	
1,2,4-Trimethylbenzene	ug/kg	ND	5.3	12/21/13 13:00	
1,2-Dibromo-3-chloropropane	ug/kg	ND	5.3	12/21/13 13:00	
1,2-Dibromoethane (EDB)	ug/kg	ND	5.3	12/21/13 13:00	
1,2-Dichlorobenzene	ug/kg	ND	5.3	12/21/13 13:00	
1,2-Dichloroethane	ug/kg	ND	5.3	12/21/13 13:00	
1,2-Dichloropropane	ug/kg	ND	5.3	12/21/13 13:00	
1,3,5-Trimethylbenzene	ug/kg	ND	5.3	12/21/13 13:00	
1,3-Dichlorobenzene	ug/kg	ND	5.3	12/21/13 13:00	
1,3-Dichloropropane	ug/kg	ND	5.3	12/21/13 13:00	
1,4-Dichlorobenzene	ug/kg	ND	5.3	12/21/13 13:00	
2,2-Dichloropropane	ug/kg	ND	5.3	12/21/13 13:00	
2-Butanone (MEK)	ug/kg	ND	105	12/21/13 13:00	
2-Chlorotoluene	ug/kg	ND	5.3	12/21/13 13:00	
2-Hexanone	ug/kg	ND	52.7	12/21/13 13:00	
4-Chlorotoluene	ug/kg	ND	5.3	12/21/13 13:00	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	52.7	12/21/13 13:00	
Acetone	ug/kg	ND	105	12/21/13 13:00	
Benzene	ug/kg	ND	5.3	12/21/13 13:00	
Bromobenzene	ug/kg	ND	5.3	12/21/13 13:00	
Bromochloromethane	ug/kg	ND	5.3	12/21/13 13:00	
Bromodichloromethane	ug/kg	ND	5.3	12/21/13 13:00	
Bromoform	ug/kg	ND	5.3	12/21/13 13:00	
Bromomethane	ug/kg	ND	10.5	12/21/13 13:00	
Carbon tetrachloride	ug/kg	ND	5.3	12/21/13 13:00	
Chlorobenzene	ug/kg	ND	5.3	12/21/13 13:00	
Chloroethane	ug/kg	ND	10.5	12/21/13 13:00	
Chloroform	ug/kg	ND	5.3	12/21/13 13:00	
Chloromethane	ug/kg	ND	10.5	12/21/13 13:00	
cis-1,2-Dichloroethene	ug/kg	ND	5.3	12/21/13 13:00	
cis-1,3-Dichloropropene	ug/kg	ND	5.3	12/21/13 13:00	
Dibromochloromethane	ug/kg	ND	5.3	12/21/13 13:00	
Dibromomethane	ug/kg	ND	5.3	12/21/13 13:00	
Dichlorodifluoromethane	ug/kg	ND	10.5	12/21/13 13:00	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical®
www.pacelabs.com

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

METHOD BLANK: 1111206 Matrix: Solid
Associated Lab Samples: 92184319007, 92184319008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Diisopropyl ether	ug/kg	ND	5.3	12/21/13 13:00	
Ethylbenzene	ug/kg	ND	5.3	12/21/13 13:00	
Hexachloro-1,3-butadiene	ug/kg	ND	5.3	12/21/13 13:00	
Isopropylbenzene (Cumene)	ug/kg	ND	5.3	12/21/13 13:00	
m&p-Xylene	ug/kg	ND	10.5	12/21/13 13:00	
Methyl-tert-butyl ether	ug/kg	ND	5.3	12/21/13 13:00	
Methylene Chloride	ug/kg	ND	21.1	12/21/13 13:00	
n-Butylbenzene	ug/kg	ND	5.3	12/21/13 13:00	
n-Propylbenzene	ug/kg	ND	5.3	12/21/13 13:00	
Naphthalene	ug/kg	ND	5.3	12/21/13 13:00	
o-Xylene	ug/kg	ND	5.3	12/21/13 13:00	
p-Isopropyltoluene	ug/kg	ND	5.3	12/21/13 13:00	
sec-Butylbenzene	ug/kg	ND	5.3	12/21/13 13:00	
Styrene	ug/kg	ND	5.3	12/21/13 13:00	
tert-Butylbenzene	ug/kg	ND	5.3	12/21/13 13:00	
Tetrachloroethene	ug/kg	ND	5.3	12/21/13 13:00	
Toluene	ug/kg	ND	5.3	12/21/13 13:00	
trans-1,2-Dichloroethene	ug/kg	ND	5.3	12/21/13 13:00	
trans-1,3-Dichloropropene	ug/kg	ND	5.3	12/21/13 13:00	
Trichloroethene	ug/kg	ND	5.3	12/21/13 13:00	
Trichlorofluoromethane	ug/kg	ND	5.3	12/21/13 13:00	
Vinyl acetate	ug/kg	ND	52.7	12/21/13 13:00	
Vinyl chloride	ug/kg	ND	10.5	12/21/13 13:00	
Xylene (Total)	ug/kg	ND	10.5	12/21/13 13:00	
1,2-Dichloroethane-d4 (S)	%	117	70-132	12/21/13 13:00	
4-Bromofluorobenzene (S)	%	101	70-130	12/21/13 13:00	
Toluene-d8 (S)	%	98	70-130	12/21/13 13:00	

LABORATORY CONTROL SAMPLE: 1111207

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	55.4	63.3	114	70-131	
1,1,1-Trichloroethane	ug/kg	55.4	68.0	123	70-141	
1,1,2,2-Tetrachloroethane	ug/kg	55.4	69.1	125	70-130	
1,1,2-Trichloroethane	ug/kg	55.4	63.4	114	70-132	
1,1-Dichloroethane	ug/kg	55.4	68.3	123	70-143	
1,1-Dichloroethene	ug/kg	55.4	69.6	126	70-137	
1,1-Dichloropropene	ug/kg	55.4	71.1	128	70-135	
1,2,3-Trichlorobenzene	ug/kg	55.4	63.9	115	69-153	
1,2,3-Trichloropropane	ug/kg	55.4	67.4	122	70-130	
1,2,4-Trichlorobenzene	ug/kg	55.4	61.9	112	55-171	
1,2,4-Trimethylbenzene	ug/kg	55.4	67.8	122	70-149	
1,2-Dibromo-3-chloropropane	ug/kg	55.4	65.1	117	68-141	
1,2-Dibromoethane (EDB)	ug/kg	55.4	68.6	124	70-130	
1,2-Dichlorobenzene	ug/kg	55.4	59.5	107	70-140	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

LABORATORY CONTROL SAMPLE: 1111207

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dichloroethane	ug/kg	55.4	69.4	125	70-137	
1,2-Dichloropropane	ug/kg	55.4	62.4	113	70-133	
1,3,5-Trimethylbenzene	ug/kg	55.4	65.6	118	70-143	
1,3-Dichlorobenzene	ug/kg	55.4	59.6	108	70-144	
1,3-Dichloropropane	ug/kg	55.4	70.8	128	70-132	
1,4-Dichlorobenzene	ug/kg	55.4	60.9	110	70-142	
2,2-Dichloropropane	ug/kg	55.4	68.1	123	68-152	
2-Butanone (MEK)	ug/kg	111	140	126	70-149	
2-Chlorotoluene	ug/kg	55.4	62.6	113	70-141	
2-Hexanone	ug/kg	111	136	123	70-149	
4-Chlorotoluene	ug/kg	55.4	66.1	119	70-149	
4-Methyl-2-pentanone (MIBK)	ug/kg	111	123	111	70-153	
Acetone	ug/kg	111	135	121	70-157	
Benzene	ug/kg	55.4	65.2	118	70-130	
Bromobenzene	ug/kg	55.4	64.8	117	70-141	
Bromochloromethane	ug/kg	55.4	61.0	110	70-149	
Bromodichloromethane	ug/kg	55.4	61.7	111	70-130	
Bromoform	ug/kg	55.4	61.7	111	70-131	
Bromomethane	ug/kg	55.4	72.3	130	64-136	
Carbon tetrachloride	ug/kg	55.4	59.5	107	70-154	
Chlorobenzene	ug/kg	55.4	64.1	116	70-135	
Chloroethane	ug/kg	55.4	72.6	131	68-151	
Chloroform	ug/kg	55.4	69.5	125	70-130	
Chloromethane	ug/kg	55.4	75.4	136	70-132	L3
cis-1,2-Dichloroethene	ug/kg	55.4	66.2	119	70-140	
cis-1,3-Dichloropropene	ug/kg	55.4	63.3	114	70-137	
Dibromochloromethane	ug/kg	55.4	63.9	115	70-130	
Dibromomethane	ug/kg	55.4	61.2	110	70-136	
Dichlorodifluoromethane	ug/kg	55.4	69.3	125	36-148	
Diisopropyl ether	ug/kg	55.4	64.1	116	70-139	
Ethylbenzene	ug/kg	55.4	64.0	115	70-137	
Hexachloro-1,3-butadiene	ug/kg	55.4	63.2	114	70-145	
Isopropylbenzene (Cumene)	ug/kg	55.4	66.9	121	70-141	
m&p-Xylene	ug/kg	111	133	120	70-140	
Methyl-tert-butyl ether	ug/kg	55.4	72.4	131	45-150	
Methylene Chloride	ug/kg	55.4	66.0	119	70-133	
n-Butylbenzene	ug/kg	55.4	65.5	118	65-155	
n-Propylbenzene	ug/kg	55.4	66.3	120	70-148	
Naphthalene	ug/kg	55.4	65.1	117	70-148	
o-Xylene	ug/kg	55.4	65.4	118	70-141	
p-Isopropyltoluene	ug/kg	55.4	62.0	112	70-148	
sec-Butylbenzene	ug/kg	55.4	64.6	117	70-145	
Styrene	ug/kg	55.4	66.0	119	70-138	
tert-Butylbenzene	ug/kg	55.4	63.0	114	70-143	
Tetrachloroethene	ug/kg	55.4	62.0	112	70-140	
Toluene	ug/kg	55.4	59.3	107	70-130	
trans-1,2-Dichloroethene	ug/kg	55.4	69.1	125	70-136	
trans-1,3-Dichloropropene	ug/kg	55.4	66.0	119	70-138	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical®
www.pacelabs.com

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

LABORATORY CONTROL SAMPLE: 1111207

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Trichloroethene	ug/kg	55.4	58.2	105	70-132	
Trichlorofluoromethane	ug/kg	55.4	76.1	137	69-134	L3
Vinyl acetate	ug/kg	111	165	149	24-161	
Vinyl chloride	ug/kg	55.4	71.6	129	55-140	
Xylene (Total)	ug/kg	166	198	119	70-141	
1,2-Dichloroethane-d4 (S)	%			124	70-132	
4-Bromofluorobenzene (S)	%			105	70-130	
Toluene-d8 (S)	%			99	70-130	

MATRIX SPIKE SAMPLE: 1111353

Parameter	Units	92184319007 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	ug/kg	ND	55.1	52.1	95	49-180	
Benzene	ug/kg	ND	55.1	58.1	106	50-166	
Chlorobenzene	ug/kg	ND	55.1	61.0	111	43-169	
Toluene	ug/kg	ND	55.1	55.7	101	52-163	
Trichloroethene	ug/kg	ND	55.1	57.1	104	49-167	
1,2-Dichloroethane-d4 (S)	%				128	70-132	
4-Bromofluorobenzene (S)	%				98	70-130	
Toluene-d8 (S)	%				97	70-130	

SAMPLE DUPLICATE: 1111352

Parameter	Units	92184231008 Result	Dup Result	RPD	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	ND	ND		
1,1,1-Trichloroethane	ug/kg	ND	ND		
1,1,2,2-Tetrachloroethane	ug/kg	ND	ND		
1,1,2-Trichloroethane	ug/kg	ND	ND		
1,1-Dichloroethane	ug/kg	ND	ND		
1,1-Dichloroethene	ug/kg	ND	ND		
1,1-Dichloropropene	ug/kg	ND	ND		
1,2,3-Trichlorobenzene	ug/kg	ND	ND		
1,2,3-Trichloropropane	ug/kg	ND	ND		
1,2,4-Trichlorobenzene	ug/kg	ND	ND		
1,2,4-Trimethylbenzene	ug/kg	ND	ND		
1,2-Dibromo-3-chloropropane	ug/kg	ND	ND		
1,2-Dibromoethane (EDB)	ug/kg	ND	ND		
1,2-Dichlorobenzene	ug/kg	ND	ND		
1,2-Dichloroethane	ug/kg	ND	ND		
1,2-Dichloropropane	ug/kg	ND	ND		
1,3,5-Trimethylbenzene	ug/kg	ND	ND		
1,3-Dichlorobenzene	ug/kg	ND	ND		
1,3-Dichloropropane	ug/kg	ND	ND		
1,4-Dichlorobenzene	ug/kg	ND	ND		
2,2-Dichloropropane	ug/kg	ND	ND		

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

SAMPLE DUPLICATE: 1111352

Parameter	Units	92184231008 Result	Dup Result	RPD	Qualifiers
2-Butanone (MEK)	ug/kg	ND	ND		
2-Chlorotoluene	ug/kg	ND	ND		
2-Hexanone	ug/kg	ND	ND		
4-Chlorotoluene	ug/kg	ND	ND		
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	ND		
Acetone	ug/kg	ND	ND		
Benzene	ug/kg	ND	ND		
Bromobenzene	ug/kg	ND	ND		
Bromochloromethane	ug/kg	ND	ND		
Bromodichloromethane	ug/kg	ND	ND		
Bromoform	ug/kg	ND	ND		
Bromomethane	ug/kg	ND	ND		
Carbon tetrachloride	ug/kg	ND	ND		
Chlorobenzene	ug/kg	ND	ND		
Chloroethane	ug/kg	ND	ND		
Chloroform	ug/kg	ND	ND		
Chloromethane	ug/kg	ND	ND		
cis-1,2-Dichloroethene	ug/kg	ND	ND		
cis-1,3-Dichloropropene	ug/kg	ND	ND		
Dibromochloromethane	ug/kg	ND	ND		
Dibromomethane	ug/kg	ND	ND		
Dichlorodifluoromethane	ug/kg	ND	ND		
Diisopropyl ether	ug/kg	ND	ND		
Ethylbenzene	ug/kg	ND	ND		
Hexachloro-1,3-butadiene	ug/kg	ND	ND		
Isopropylbenzene (Cumene)	ug/kg	ND	ND		
m&p-Xylene	ug/kg	ND	ND		
Methyl-tert-butyl ether	ug/kg	ND	ND		
Methylene Chloride	ug/kg	ND	ND		
n-Butylbenzene	ug/kg	ND	ND		
n-Propylbenzene	ug/kg	ND	ND		
Naphthalene	ug/kg	ND	ND		
o-Xylene	ug/kg	ND	ND		
p-Isopropyltoluene	ug/kg	ND	ND		
sec-Butylbenzene	ug/kg	ND	ND		
Styrene	ug/kg	ND	ND		
tert-Butylbenzene	ug/kg	ND	ND		
Tetrachloroethene	ug/kg	ND	ND		
Toluene	ug/kg	ND	ND		
trans-1,2-Dichloroethene	ug/kg	ND	ND		
trans-1,3-Dichloropropene	ug/kg	ND	ND		
Trichloroethene	ug/kg	ND	ND		
Trichlorofluoromethane	ug/kg	ND	ND		
Vinyl acetate	ug/kg	ND	ND		
Vinyl chloride	ug/kg	ND	ND		
Xylene (Total)	ug/kg	ND	ND		
1,2-Dichloroethane-d4 (S)	%	125	125	24	
4-Bromofluorobenzene (S)	%	100	101	24	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

SAMPLE DUPLICATE: 1111352

Parameter	Units	92184231008 Result	Dup Result	RPD	Qualifiers
Toluene-d8 (S)	%	96	98	26	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

QC Batch: MSV/25343
Analysis Method: EPA 8260
QC Batch Method: EPA 8260
Analysis Description: 8260 MSV 5035A Volatile Organics
Associated Lab Samples: 92184319009, 92184319010

METHOD BLANK: 1111846
Matrix: Solid
Associated Lab Samples: 92184319009, 92184319010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	ND	4.9	12/23/13 17:21	
1,1,1-Trichloroethane	ug/kg	ND	4.9	12/23/13 17:21	
1,1,2,2-Tetrachloroethane	ug/kg	ND	4.9	12/23/13 17:21	
1,1,2-Trichloroethane	ug/kg	ND	4.9	12/23/13 17:21	
1,1-Dichloroethane	ug/kg	ND	4.9	12/23/13 17:21	
1,1-Dichloroethene	ug/kg	ND	4.9	12/23/13 17:21	
1,1-Dichloropropene	ug/kg	ND	4.9	12/23/13 17:21	
1,2,3-Trichlorobenzene	ug/kg	ND	4.9	12/23/13 17:21	
1,2,3-Trichloropropane	ug/kg	ND	4.9	12/23/13 17:21	
1,2,4-Trichlorobenzene	ug/kg	ND	4.9	12/23/13 17:21	
1,2,4-Trimethylbenzene	ug/kg	ND	4.9	12/23/13 17:21	
1,2-Dibromo-3-chloropropane	ug/kg	ND	4.9	12/23/13 17:21	
1,2-Dibromoethane (EDB)	ug/kg	ND	4.9	12/23/13 17:21	
1,2-Dichlorobenzene	ug/kg	ND	4.9	12/23/13 17:21	
1,2-Dichloroethane	ug/kg	ND	4.9	12/23/13 17:21	
1,2-Dichloropropane	ug/kg	ND	4.9	12/23/13 17:21	
1,3,5-Trimethylbenzene	ug/kg	ND	4.9	12/23/13 17:21	
1,3-Dichlorobenzene	ug/kg	ND	4.9	12/23/13 17:21	
1,3-Dichloropropane	ug/kg	ND	4.9	12/23/13 17:21	
1,4-Dichlorobenzene	ug/kg	ND	4.9	12/23/13 17:21	
2,2-Dichloropropane	ug/kg	ND	4.9	12/23/13 17:21	
2-Butanone (MEK)	ug/kg	ND	97.8	12/23/13 17:21	
2-Chlorotoluene	ug/kg	ND	4.9	12/23/13 17:21	
2-Hexanone	ug/kg	ND	48.9	12/23/13 17:21	
4-Chlorotoluene	ug/kg	ND	4.9	12/23/13 17:21	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	48.9	12/23/13 17:21	
Acetone	ug/kg	ND	97.8	12/23/13 17:21	
Benzene	ug/kg	ND	4.9	12/23/13 17:21	
Bromobenzene	ug/kg	ND	4.9	12/23/13 17:21	
Bromochloromethane	ug/kg	ND	4.9	12/23/13 17:21	
Bromodichloromethane	ug/kg	ND	4.9	12/23/13 17:21	
Bromoform	ug/kg	ND	4.9	12/23/13 17:21	
Bromomethane	ug/kg	ND	9.8	12/23/13 17:21	
Carbon tetrachloride	ug/kg	ND	4.9	12/23/13 17:21	
Chlorobenzene	ug/kg	ND	4.9	12/23/13 17:21	
Chloroethane	ug/kg	ND	9.8	12/23/13 17:21	
Chloroform	ug/kg	ND	4.9	12/23/13 17:21	
Chloromethane	ug/kg	ND	9.8	12/23/13 17:21	
cis-1,2-Dichloroethene	ug/kg	ND	4.9	12/23/13 17:21	
cis-1,3-Dichloropropene	ug/kg	ND	4.9	12/23/13 17:21	
Dibromochloromethane	ug/kg	ND	4.9	12/23/13 17:21	
Dibromomethane	ug/kg	ND	4.9	12/23/13 17:21	
Dichlorodifluoromethane	ug/kg	ND	9.8	12/23/13 17:21	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

METHOD BLANK: 1111846 Matrix: Solid
Associated Lab Samples: 92184319009, 92184319010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Diisopropyl ether	ug/kg	ND	4.9	12/23/13 17:21	
Ethylbenzene	ug/kg	ND	4.9	12/23/13 17:21	
Hexachloro-1,3-butadiene	ug/kg	ND	4.9	12/23/13 17:21	
Isopropylbenzene (Cumene)	ug/kg	ND	4.9	12/23/13 17:21	
m&p-Xylene	ug/kg	ND	9.8	12/23/13 17:21	
Methyl-tert-butyl ether	ug/kg	ND	4.9	12/23/13 17:21	
Methylene Chloride	ug/kg	ND	19.6	12/23/13 17:21	
n-Butylbenzene	ug/kg	ND	4.9	12/23/13 17:21	
n-Propylbenzene	ug/kg	ND	4.9	12/23/13 17:21	
Naphthalene	ug/kg	ND	4.9	12/23/13 17:21	
o-Xylene	ug/kg	ND	4.9	12/23/13 17:21	
p-Isopropyltoluene	ug/kg	ND	4.9	12/23/13 17:21	
sec-Butylbenzene	ug/kg	ND	4.9	12/23/13 17:21	
Styrene	ug/kg	ND	4.9	12/23/13 17:21	
tert-Butylbenzene	ug/kg	ND	4.9	12/23/13 17:21	
Tetrachloroethene	ug/kg	ND	4.9	12/23/13 17:21	
Toluene	ug/kg	ND	4.9	12/23/13 17:21	
trans-1,2-Dichloroethene	ug/kg	ND	4.9	12/23/13 17:21	
trans-1,3-Dichloropropene	ug/kg	ND	4.9	12/23/13 17:21	
Trichloroethene	ug/kg	ND	4.9	12/23/13 17:21	
Trichlorofluoromethane	ug/kg	ND	4.9	12/23/13 17:21	
Vinyl acetate	ug/kg	ND	48.9	12/23/13 17:21	
Vinyl chloride	ug/kg	ND	9.8	12/23/13 17:21	
Xylene (Total)	ug/kg	ND	9.8	12/23/13 17:21	
1,2-Dichloroethane-d4 (S)	%	122	70-132	12/23/13 17:21	
4-Bromofluorobenzene (S)	%	102	70-130	12/23/13 17:21	
Toluene-d8 (S)	%	100	70-130	12/23/13 17:21	

LABORATORY CONTROL SAMPLE: 1111847

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	50.4	53.7	107	70-131	
1,1,1-Trichloroethane	ug/kg	50.4	58.9	117	70-141	
1,1,2,2-Tetrachloroethane	ug/kg	50.4	60.8	121	70-130	
1,1,2-Trichloroethane	ug/kg	50.4	54.2	107	70-132	
1,1-Dichloroethane	ug/kg	50.4	56.1	111	70-143	
1,1-Dichloroethene	ug/kg	50.4	55.6	110	70-137	
1,1-Dichloropropene	ug/kg	50.4	57.0	113	70-135	
1,2,3-Trichlorobenzene	ug/kg	50.4	50.5	100	69-153	
1,2,3-Trichloropropane	ug/kg	50.4	62.0	123	70-130	
1,2,4-Trichlorobenzene	ug/kg	50.4	47.4	94	55-171	
1,2,4-Trimethylbenzene	ug/kg	50.4	53.5	106	70-149	
1,2-Dibromo-3-chloropropane	ug/kg	50.4	60.2	120	68-141	
1,2-Dibromoethane (EDB)	ug/kg	50.4	58.7	116	70-130	
1,2-Dichlorobenzene	ug/kg	50.4	49.7	99	70-140	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

LABORATORY CONTROL SAMPLE: 1111847

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dichloroethane	ug/kg	50.4	65.5	130	70-137	
1,2-Dichloropropane	ug/kg	50.4	52.3	104	70-133	
1,3,5-Trimethylbenzene	ug/kg	50.4	52.3	104	70-143	
1,3-Dichlorobenzene	ug/kg	50.4	47.5	94	70-144	
1,3-Dichloropropane	ug/kg	50.4	60.1	119	70-132	
1,4-Dichlorobenzene	ug/kg	50.4	48.3	96	70-142	
2,2-Dichloropropane	ug/kg	50.4	56.6	112	68-152	
2-Butanone (MEK)	ug/kg	101	114	113	70-149	
2-Chlorotoluene	ug/kg	50.4	49.5	98	70-141	
2-Hexanone	ug/kg	101	114	113	70-149	
4-Chlorotoluene	ug/kg	50.4	52.0	103	70-149	
4-Methyl-2-pentanone (MIBK)	ug/kg	101	109	108	70-153	
Acetone	ug/kg	101	120	119	70-157	
Benzene	ug/kg	50.4	51.7	103	70-130	
Bromobenzene	ug/kg	50.4	54.1	107	70-141	
Bromochloromethane	ug/kg	50.4	51.9	103	70-149	
Bromodichloromethane	ug/kg	50.4	54.4	108	70-130	
Bromoform	ug/kg	50.4	53.4	106	70-131	
Bromomethane	ug/kg	50.4	65.6	130	64-136	
Carbon tetrachloride	ug/kg	50.4	52.3	104	70-154	
Chlorobenzene	ug/kg	50.4	52.9	105	70-135	
Chloroethane	ug/kg	50.4	57.1	113	68-151	
Chloroform	ug/kg	50.4	56.8	113	70-130	
Chloromethane	ug/kg	50.4	59.2	117	70-132	
cis-1,2-Dichloroethene	ug/kg	50.4	56.6	112	70-140	
cis-1,3-Dichloropropene	ug/kg	50.4	53.0	105	70-137	
Dibromochloromethane	ug/kg	50.4	56.1	111	70-130	
Dibromomethane	ug/kg	50.4	55.1	109	70-136	
Dichlorodifluoromethane	ug/kg	50.4	54.7	109	36-148	
Diisopropyl ether	ug/kg	50.4	51.4	102	70-139	
Ethylbenzene	ug/kg	50.4	52.0	103	70-137	
Hexachloro-1,3-butadiene	ug/kg	50.4	52.2	103	70-145	
Isopropylbenzene (Cumene)	ug/kg	50.4	54.3	108	70-141	
m&p-Xylene	ug/kg	101	107	106	70-140	
Methyl-tert-butyl ether	ug/kg	50.4	61.2	121	45-150	
Methylene Chloride	ug/kg	50.4	53.8	107	70-133	
n-Butylbenzene	ug/kg	50.4	50.4	100	65-155	
n-Propylbenzene	ug/kg	50.4	51.6	102	70-148	
Naphthalene	ug/kg	50.4	51.9	103	70-148	
o-Xylene	ug/kg	50.4	53.0	105	70-141	
p-Isopropyltoluene	ug/kg	50.4	50.0	99	70-148	
sec-Butylbenzene	ug/kg	50.4	52.8	105	70-145	
Styrene	ug/kg	50.4	53.2	106	70-138	
tert-Butylbenzene	ug/kg	50.4	51.2	102	70-143	
Tetrachloroethene	ug/kg	50.4	49.7	99	70-140	
Toluene	ug/kg	50.4	49.5	98	70-130	
trans-1,2-Dichloroethene	ug/kg	50.4	54.8	109	70-136	
trans-1,3-Dichloropropene	ug/kg	50.4	55.3	110	70-138	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical®
www.pacelabs.com

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

LABORATORY CONTROL SAMPLE: 1111847

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Trichloroethene	ug/kg	50.4	46.5	92	70-132	
Trichlorofluoromethane	ug/kg	50.4	65.5	130	69-134	
Vinyl acetate	ug/kg	101	106	105	24-161	
Vinyl chloride	ug/kg	50.4	55.7	110	55-140	
Xylene (Total)	ug/kg	151	160	106	70-141	
1,2-Dichloroethane-d4 (S)	%			125	70-132	
4-Bromofluorobenzene (S)	%			107	70-130	
Toluene-d8 (S)	%			98	70-130	

MATRIX SPIKE SAMPLE: 1112266

Parameter	Units	92184090001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	ug/kg	ND	42.9	37.1	86	49-180	
Benzene	ug/kg	ND	42.9	37.3	87	50-166	
Chlorobenzene	ug/kg	ND	42.9	35.2	82	43-169	
Toluene	ug/kg	ND	42.9	32.4	74	52-163	
Trichloroethene	ug/kg	ND	42.9	32.3	75	49-167	
1,2-Dichloroethane-d4 (S)	%				104	70-132	
4-Bromofluorobenzene (S)	%				96	70-130	
Toluene-d8 (S)	%				99	70-130	

SAMPLE DUPLICATE: 1112265

Parameter	Units	92184006024 Result	Dup Result	RPD	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	ND	ND		
1,1,1-Trichloroethane	ug/kg	ND	ND		
1,1,2,2-Tetrachloroethane	ug/kg	ND	ND		
1,1,2-Trichloroethane	ug/kg	ND	ND		
1,1-Dichloroethane	ug/kg	ND	ND		
1,1-Dichloroethene	ug/kg	ND	ND		
1,1-Dichloropropene	ug/kg	ND	ND		
1,2,3-Trichlorobenzene	ug/kg	ND	ND		
1,2,3-Trichloropropane	ug/kg	ND	ND		
1,2,4-Trichlorobenzene	ug/kg	ND	ND		
1,2,4-Trimethylbenzene	ug/kg	ND	ND		
1,2-Dibromo-3-chloropropane	ug/kg	ND	ND		
1,2-Dibromoethane (EDB)	ug/kg	ND	ND		
1,2-Dichlorobenzene	ug/kg	ND	ND		
1,2-Dichloroethane	ug/kg	ND	ND		
1,2-Dichloropropane	ug/kg	ND	ND		
1,3,5-Trimethylbenzene	ug/kg	ND	ND		
1,3-Dichlorobenzene	ug/kg	ND	ND		
1,3-Dichloropropane	ug/kg	ND	ND		
1,4-Dichlorobenzene	ug/kg	ND	ND		
2,2-Dichloropropane	ug/kg	ND	ND		

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

SAMPLE DUPLICATE: 1112265

Parameter	Units	92184006024 Result	Dup Result	RPD	Qualifiers
2-Butanone (MEK)	ug/kg	ND	ND		
2-Chlorotoluene	ug/kg	ND	ND		
2-Hexanone	ug/kg	ND	ND		
4-Chlorotoluene	ug/kg	ND	ND		
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	ND		
Acetone	ug/kg	228	96.2	81	A+,R1
Benzene	ug/kg	ND	ND		
Bromobenzene	ug/kg	ND	ND		
Bromochloromethane	ug/kg	ND	ND		
Bromodichloromethane	ug/kg	ND	ND		
Bromoform	ug/kg	ND	ND		
Bromomethane	ug/kg	ND	ND		
Carbon tetrachloride	ug/kg	ND	ND		
Chlorobenzene	ug/kg	ND	ND		
Chloroethane	ug/kg	ND	ND		
Chloroform	ug/kg	ND	ND		
Chloromethane	ug/kg	ND	ND		
cis-1,2-Dichloroethene	ug/kg	ND	ND		
cis-1,3-Dichloropropene	ug/kg	ND	ND		
Dibromochloromethane	ug/kg	ND	ND		
Dibromomethane	ug/kg	ND	ND		
Dichlorodifluoromethane	ug/kg	ND	ND		
Diisopropyl ether	ug/kg	ND	ND		
Ethylbenzene	ug/kg	ND	ND		
Hexachloro-1,3-butadiene	ug/kg	ND	ND		
Isopropylbenzene (Cumene)	ug/kg	ND	ND		
m&p-Xylene	ug/kg	ND	ND		
Methyl-tert-butyl ether	ug/kg	ND	ND		
Methylene Chloride	ug/kg	ND	ND		
n-Butylbenzene	ug/kg	ND	ND		
n-Propylbenzene	ug/kg	ND	ND		
Naphthalene	ug/kg	ND	ND		
o-Xylene	ug/kg	ND	ND		
p-Isopropyltoluene	ug/kg	ND	ND		
sec-Butylbenzene	ug/kg	ND	ND		
Styrene	ug/kg	ND	ND		
tert-Butylbenzene	ug/kg	ND	ND		
Tetrachloroethene	ug/kg	ND	ND		
Toluene	ug/kg	ND	ND		
trans-1,2-Dichloroethene	ug/kg	ND	ND		
trans-1,3-Dichloropropene	ug/kg	ND	ND		
Trichloroethene	ug/kg	ND	ND		
Trichlorofluoromethane	ug/kg	ND	ND		
Vinyl acetate	ug/kg	ND	ND		
Vinyl chloride	ug/kg	ND	ND		
Xylene (Total)	ug/kg	ND	ND		
1,2-Dichloroethane-d4 (S)	%	110	106	16	
4-Bromofluorobenzene (S)	%	87	92	8	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

SAMPLE DUPLICATE: 1112265

Parameter	Units	92184006024 Result	Dup Result	RPD	Qualifiers
Toluene-d8 (S)	%	98	96	14	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

QC Batch: OEXT/25303
QC Batch Method: EPA 3546
Analysis Method: EPA 8015 Modified
Analysis Description: 8015 Solid GCSV
Associated Lab Samples: 92184319001, 92184319002

METHOD BLANK: 1111061
Matrix: Solid
Associated Lab Samples: 92184319001, 92184319002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Diesel Components	mg/kg	ND	5.0	12/23/13 12:23	
n-Pentacosane (S)	%	89	41-119	12/23/13 12:23	

LABORATORY CONTROL SAMPLE: 1111062

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Diesel Components	mg/kg	66.7	49.8	75	49-113	
n-Pentacosane (S)	%			81	41-119	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1111063 1111064

Parameter	Units	92184266001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
Diesel Components	mg/kg	ND	78.4	78.4	54.8	62.2	68	77	10-146	13	
n-Pentacosane (S)	%						77	82	41-119		

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

QC Batch: OEXT/25306 — Analysis Method: EPA 8082
QC Batch Method: EPA 3546 — Analysis Description: 8082 GCS PCB
Associated Lab Samples: 92184319003, 92184319004, 92184319005, 92184319006

METHOD BLANK: 1111130 — Matrix: Solid
Associated Lab Samples: 92184319003, 92184319004, 92184319005, 92184319006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	ug/kg	ND	33.0	12/23/13 15:29	
PCB-1221 (Aroclor 1221)	ug/kg	ND	33.0	12/23/13 15:29	
PCB-1232 (Aroclor 1232)	ug/kg	ND	33.0	12/23/13 15:29	
PCB-1242 (Aroclor 1242)	ug/kg	ND	33.0	12/23/13 15:29	
PCB-1248 (Aroclor 1248)	ug/kg	ND	33.0	12/23/13 15:29	
PCB-1254 (Aroclor 1254)	ug/kg	ND	33.0	12/23/13 15:29	
PCB-1260 (Aroclor 1260)	ug/kg	ND	33.0	12/23/13 15:29	
Decachlorobiphenyl (S)	%	88	21-132	12/23/13 15:29	

LABORATORY CONTROL SAMPLE: 1111131

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
PCB-1016 (Aroclor 1016)	ug/kg	167	109	65	49-110	
PCB-1260 (Aroclor 1260)	ug/kg	167	124	74	50-110	
Decachlorobiphenyl (S)	%			91	21-132	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1111132 — 1111133

Parameter	Units	92184319003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Qual
PCB-1016 (Aroclor 1016)	ug/kg	ND	205	205	149	129	73	63	49-150	14	
PCB-1260 (Aroclor 1260)	ug/kg	ND	205	205	145	150	71	73	50-150	3	
Decachlorobiphenyl (S)	%						92	84	21-132		

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

QC Batch: PMST/6112
Analysis Method: ASTM D2974-87
QC Batch Method: ASTM D2974-87
Analysis Description: Dry Weight/Percent Moisture
Associated Lab Samples: 92184319001, 92184319002, 92184319003, 92184319004

SAMPLE DUPLICATE: 1111043

Parameter	Units	92184241001 Result	Dup Result	RPD	Qualifiers
Percent Moisture	%	27.0	26.5	2	

SAMPLE DUPLICATE: 1111044

Parameter	Units	92184208003 Result	Dup Result	RPD	Qualifiers
Percent Moisture	%	30.1	29.5	2	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

QC Batch: PMST/6123
QC Batch Method: ASTM D2974-87
Analysis Method: ASTM D2974-87
Analysis Description: Dry Weight/Percent Moisture
Associated Lab Samples: 92184319005

SAMPLE DUPLICATE: 1113489

Parameter	Units	92184215001 Result	Dup Result	RPD	Qualifiers
Percent Moisture	%	8.1	8.9	10	

SAMPLE DUPLICATE: 1113490

Parameter	Units	92184319005 Result	Dup Result	RPD	Qualifiers
Percent Moisture	%	20.9	18.6	12	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

QC Batch: PMST/6124 | Analysis Method: ASTM D2974-87
QC Batch Method: ASTM D2974-87 | Analysis Description: Dry Weight/Percent Moisture
Associated Lab Samples: 92184319006, 92184319007, 92184319008, 92184319009, 92184319010

SAMPLE DUPLICATE: 1113495

Parameter	Units	92184319006 Result	Dup Result	RPD	Qualifiers
Percent Moisture	%	17.1	15.5	10	

SAMPLE DUPLICATE: 1113496

Parameter	Units	92184658018 Result	Dup Result	RPD	Qualifiers
Percent Moisture	%	31.6	31.7	0	

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

QUALIFIERS

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PRL - Pace Reporting Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Acid preservation may not be appropriate for 2-Chloroethylvinyl ether, Styrene, and Vinyl chloride.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-A	Pace Analytical Services - Asheville
PASI-C	Pace Analytical Services - Charlotte

ANALYTE QUALIFIERS

A+	The reaction of the soil preservative, sodium bisulfate, is known to react with humic acid in soils to produce ketones. Based upon method blank results, the laboratory feels the ketones in this sample are a result of that reaction.
D3	Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
H5	Reanalysis conducted in excess of EPA method holding time. Results confirm original analysis performed in hold time.
L3	Analyte recovery in the laboratory control sample (LCS) exceeded QC limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
R1	RPD value was outside control limits.
S0	Surrogate recovery outside laboratory control limits.

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical Services, Inc.
205 East Meadow Road - Suite A
Eden, NC 27288
(336)623-8921

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: BRIDGEPORT FABRICS
Pace Project No.: 92184319

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
92184319001	**UST-1 (14-15')**	EPA 3546	OEXT/25303	EPA 8015 Modified	GCSV/16310
92184319002	**UST-2 (14-15')**	EPA 3546	OEXT/25303	EPA 8015 Modified	GCSV/16310
92184319003	**T-1 (1-2')**	EPA 3546	OEXT/25306	EPA 8082	GCSV/16312
92184319004	**T-2 (1-2')**	EPA 3546	OEXT/25306	EPA 8082	GCSV/16312
92184319005	**T-3 (1-2')**	EPA 3546	OEXT/25306	EPA 8082	GCSV/16312
92184319006	**T-4 (1-2')**	EPA 3546	OEXT/25306	EPA 8082	GCSV/16312
92184319001	**UST-1 (14-15')**	EPA 5035A/5030B	GCV/7651	EPA 8015 Modified	GCV/7654
92184319002	**UST-2 (14-15')**	EPA 5035A/5030B	GCV/7651	EPA 8015 Modified	GCV/7654
92184319007	**BI-1 (14-15')**	EPA 3050	MPRP/14958	EPA 6010	ICP/13582
92184319008	**BI-2 (14-15')**	EPA 3050	MPRP/14958	EPA 6010	ICP/13582
92184319009	**BI-3 (14-15')**	EPA 3050	MPRP/14958	EPA 6010	ICP/13582
92184319010	**SUMP (19-20)**	EPA 3050	MPRP/14958	EPA 6010	ICP/13582
92184319007	**BI-1 (14-15')**	EPA 7471	MERP/5990	EPA 7471	MERC/5786
92184319008	**BI-2 (14-15')**	EPA 7471	MERP/5990	EPA 7471	MERC/5786
92184319009	**BI-3 (14-15')**	EPA 7471	MERP/5990	EPA 7471	MERC/5786
92184319010	**SUMP (19-20)**	EPA 7471	MERP/5990	EPA 7471	MERC/5786
92184319011	**SUMP**	SM 6200B	MSV/25366		
92184319012	**BI-1**	SM 6200B	MSV/25366		
92184319013	**BI-2**	SM 6200B	MSV/25366		
92184319014	**BI-3**	SM 6200B	MSV/25366		
92184319007	**BI-1 (14-15')**	EPA 8260	MSV/25320		
92184319008	**BI-2 (14-15')**	EPA 8260	MSV/25320		
92184319009	**BI-3 (14-15')**	EPA 8260	MSV/25343		
92184319010	**SUMP (19-20)**	EPA 8260	MSV/25343		
92184319001	**UST-1 (14-15')**	ASTM D2974-87	PMST/6112		
92184319002	**UST-2 (14-15')**	ASTM D2974-87	PMST/6112		
92184319003	**T-1 (1-2')**	ASTM D2974-87	PMST/6112		
92184319004	**T-2 (1-2')**	ASTM D2974-87	PMST/6112		
92184319005	**T-3 (1-2')**	ASTM D2974-87	PMST/6123		
92184319006	**T-4 (1-2')**	ASTM D2974-87	PMST/6124		
92184319007	**BI-1 (14-15')**	ASTM D2974-87	PMST/6124		
92184319008	**BI-2 (14-15')**	ASTM D2974-87	PMST/6124		
92184319009	**BI-3 (14-15')**	ASTM D2974-87	PMST/6124		
92184319010	**SUMP (19-20)**	ASTM D2974-87	PMST/6124		

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

Pace Analytical	Document Name: **Sample Condition Upon Receipt (SCUR)**	Document Revised: December 16, 2013 Page 1 of 2
	Document Number: **F-CHR-CS-03-rev.13**	Issuing Authority: Pace Huntersville Quality Office

Client Name: Amec

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☐ (Pace) Other_____

Custody Seal on Cooler/Box Present: ☐ yes ☐ (no) Seals intact: ☐ yes ☐ no

Optional
Proj. Due Date:
Proj. Name:

Packing Material: ☐ Bubble Wrap ☐ (Bubble Bags) ☐ None ☐ Other_____

Thermometer Used: IR Gun T1102 (T1301) **Type of Ice:** (Wet) Blue None ☐ Samples on ice, cooling process has begun

Temp Correction Factor **T1102**: No Correction **T1301**: No Correction

Corrected Cooler Temp.: 3.4 °C **Biological Tissue is Frozen:** Yes No N/A

Temp should be above freezing to 6°C

Date and Initials of person examining contents: CMF 12/20/13

		Comments:
Chain of Custody Present:	☑Yes ☐No ☐N/A	1.
Chain of Custody Filled Out:	☑Yes ☐No ☐N/A	2.
Chain of Custody Relinquished:	☑Yes ☐No ☐N/A	3.
Sampler Name & Signature on COC:	☑Yes ☐No ☐N/A	4.
Samples Arrived within Hold Time:	☑Yes ☐No ☐N/A	5.
Short Hold Time Analysis (<72hr):	☐Yes ☑No ☐N/A	6.
Rush Turn Around Time Requested:	☐Yes ☑No ☐N/A	7.
Sufficient Volume:	☑Yes ☐No ☐N/A	8.
Correct Containers Used:	☑Yes ☐No ☐N/A	9.
-Pace Containers Used:	☑Yes ☐No ☐N/A	
Containers Intact:	☑Yes ☐No ☐N/A	10.
Filtered volume received for Dissolved tests	☐Yes ☐No ☑N/A	11.
Sample Labels match COC:	☑Yes ☐No ☐N/A	12.
-Includes date/time/ID/Analysis Matrix:_____		
All containers needing preservation have been checked.	☐Yes ☐No ☑N/A	13.
All containers needing preservation are found to be in compliance with EPA recommendation.	☐Yes ☐No ☑N/A	
exceptions: VOA, coliform, TOC, O&G, WI-DRO (water)	☑Yes ☐No	
Samples checked for dechlorination:	☐Yes ☐No ☑N/A	14.
Headspace in VOA Vials (>6mm):	☐Yes ☐No ☐N/A	15.
Trip Blank Present:	☐Yes ☐No ☑N/A	16.
Trip Blank Custody Seals Present	☐Yes ☐No ☑N/A	
Pace Trip Blank Lot # (if purchased):_____		

Field Data Required? Y / N

Client Notification/ Resolution:

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

SCURF Review: VD **Date:** 12/20/13

SRF Review: VD **Date:** 12/21/13

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e out of hold, incorrect preservative, out of temp, incorrect containers)

Place label here

WO#: 92184319

92184319

Pace Analytical®
www.pacelabs.com

CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Page: 1 of 2

1727270

Section A Required Client Information:

Company: AMEC
Address: 2801 Yorkmont Rd Ch lt NC
Email To: rob.foster@amec.com
Phone: Fax:
Requested Due Date/TAT: Normal

Section B Required Project Information:

Report To: Rob Foster
Copy To:
Purchase Order No.: C012502868
Project Name: Bridgeport Fabrics
Project Number: 6228-13-0156

Section C Invoice Information:

Attention: Rob Foster
Company Name: AMEC
Address:
Pace Quote Reference:
Pace Project Manager:
Pace Profile #:

REGULATORY AGENCY

☐ NPDES ■ GROUND WATER ☐ DRINKING WATER
■ UST ☐ RCRA ☐ OTHER _____

Site Location STATE: NC

Section D Required Client Information

Matrix Codes (MATRIX / CODE): Drinking Water DW; Water WT; Waste Water WW; Product P; Soil/Solid SL; Oil OL; Wipe WP; Air AR; Tissue TS; Other OT

SAMPLE ID (A-Z, 0-9 / ,-) Sample IDs MUST BE UNIQUE

Requested Analysis Filtered (Y/N)

ITEM #	SAMPLE ID	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED DATE	COLLECTED TIME	COMPOSITE START DATE	COMPOSITE START TIME	COMPOSITE END/GRAB DATE	COMPOSITE END/GRAB TIME	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Unpreserved	H_2SO_4	HNO_3	HCl	NaOH	$Na_2S_2O_3$	Methanol	Other	Analysis Test (Y/N)	TPH GRO TPH DRO	PCB by 8082	8RCRA Metals	8260 VOC's	Residual Chlorine (Y/N)	Pace Project No./ Lab I.D.
1	UST-1 (14-15')	SL	G					12-20	930		4	✓						✓			✓					001
2	UST-2 (14-15')								1000		4	✓						✓			✓					002
3	T-1 (1-2')								900		1	✓										✓				003
4	T-2 (1-2')								915		1	✓										✓				004
5	T-3 (1-2')								950		1	✓										✓				005
6	T-4 (1-2')								1010		1	✓										✓				006
7	BI-1 (14-15')								1250		5	✓					✓	✓					✓	✓		007
8	BI-2 (14-15)								1330		5	✓					✓	✓					✓	✓		008
9	BI-3								1415		5	✓					✓	✓					✓	✓		009
10	~~BI-4~~ Sump (19-20)								1015		5	✓					✓	✓					✓	✓		010
11																										
12																										

Pace Project No./ Lab I.D.: 9218439

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS			
on ice	Rob Foster / AMEC	12/20/13	1511	[illegible]	12/20/13	15:11	3.4	[illegible]	[illegible]	[illegible]
							Temp in °C	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)

ORIGINAL

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: Rob Foster

SIGNATURE of SAMPLER: Rob Foster

DATE Signed (MM/DD/YY): 12/20/13

*Important Note: By signing this form you are accepting Pace's NET 30 day payment terms and agreeing to late charges of 1.5% per month for any invoices not paid within 30 days.

Pace Analytical®
www.pacelabs.com

CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Page: 2 of 2

1727271

Section A Required Client Information:

Company: AMEC
Address: 2801 Yorkmont
ch lt NC
Email To:
Phone: Fax:
Requested Due Date/TAT: Normal

Section B Required Project Information:

Report To: Rob Foster
Copy To:
Purchase Order No.: C012502868
Project Name: Bridgeport Fabrics
Project Number: 6228-13-0156

Section C Invoice Information:

Attention: Rob Foster
Company Name: AMEC
Address:
Pace Quote Reference:
Pace Project Manager:
Pace Profile #:

REGULATORY AGENCY

☐ NPDES ■ GROUND WATER ☐ DRINKING WATER
■ UST ☐ RCRA ☐ OTHER _____

Site Location STATE: NC

Section D Required Client Information

SAMPLE ID (A-Z, 0-9 / ,-) Sample IDs MUST BE UNIQUE

Matrix Codes — MATRIX / CODE: Drinking Water DW; Water WT; Waste Water WW; Product P; Soil/Solid SL; Oil OL; Wipe WP; Air AR; Tissue TS; Other OT

Requested Analysis Filtered (Y/N): VOCs (6200B)

ITEM #	SAMPLE ID	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED Composite Start DATE	COLLECTED Composite Start TIME	COLLECTED Composite End/Grab DATE	COLLECTED Composite End/Grab TIME	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Unpreserved	H_2SO_4	HNO_3	HCl	NaOH	$Na_2S_2O_3$	Methanol	Other	Analysis Test (Y/N)	VOCs (6200B)	Residual Chlorine (Y/N)	Pace Project No./ Lab I.D.
1	sump	WT	G			12/20	1140		4				✓						✓		02184319
2	BI-1	↓	↓			↓	1300		4				✓						✓		01
3	BI-2						1345		3				✓						✓		02 one vial broke
4	BI-3						1430		4				✓						✓		03 04
5																					
6																					
7																					
8																					
9																					
10																					
11																					
12																					

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS			
on ice	Rob Foster / AMEC	12/20/13	1511	[illegible]	12/20/13	15:11	[illegible]	[illegible]	[illegible]	[illegible]
							Temp in °C	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)

ORIGINAL

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: Rob Foster
SIGNATURE of SAMPLER: Rob Foster
DATE Signed (MM/DD/YY): 12/20/13

*Important Note: By signing this form you are accepting Pace's NET 30 day payment terms and agreeing to late charges of 1.5% per month for any invoices not paid within 30 days.