



Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose, LA 70087
(504) 469-0333

September 14, 2012

Sandy Wackett
DEQ LABORATORY
602 N. Fifth St.
Baton Rouge, LA 70802

RE: Project 20143858
Project ID: BAYOU CORNE

Dear Sandy Wackett:

Enclosed are the analytical results for sample(s) received by the laboratory on September 11, 2012. Results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report.

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

Sincerely,

A handwritten signature in black ink that reads "Cindy Olavesen". The signature is fluid and cursive, with a long horizontal stroke at the end.

Cindy Olavesen
cindy.olavesen@pacelabs.com



REPORT OF LABORATORY ANALYSIS

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Laboratory Certifications

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose, LA 70087
(504) 469-0333

Project: 20143858

Client: DEQ LABORATORY

Project ID: BAYOU CORNE

Washington Department of Ecology C2078
Oregon Environmental Laboratory Accreditation - LA200001
U.S. Dept. of Agriculture Foreign Soil Import P330-10-00119
Pennsylvania Dept. of Env Protection (NELAC) 68-04202
Texas Commission on Env. Quality (NELAC) T104704405-09-TX
Kansas Department of Health and Environment (NELAC) E-10266
Florida Department of Health (NELAC) E87595
Oklahoma Department of Environmental Quality - 2010-139
Illinois Environmental Protection Agency - 0025721
California Env. Lab Accreditation Program Branch - 11277CA
Louisiana Dept. of Environmental Quality (NELAC/LELAP) 02006





Sample Cross Reference

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose, LA 70087
(504) 469-0333

Project: 20143858

Client: DEQ LABORATORY

Project ID: BAYOU CORNE

Client Sample ID	Lab ID	Matrix	Collection Date/Time	Received Date/Time
040-091112-01	201019636	Water	11-Sep-12 10:40	11-Sep-12 14:10
040-091112-07	201019637	Water	11-Sep-12 10:35	11-Sep-12 14:10
040-091112-10	201019640	Water	11-Sep-12 11:15	11-Sep-12 14:10
040-091112-13	201019641	Water	11-Sep-12 11:00	11-Sep-12 14:10
040-091112-16	201019642	Water	11-Sep-12 12:05	11-Sep-12 14:10
040-091112-19	201019644	Water	11-Sep-12 11:55	11-Sep-12 14:10
040-091112-22	201019645	Water	11-Sep-12 12:50	11-Sep-12 14:10
040-091112-25	201019646	Water	11-Sep-12 12:25	11-Sep-12 14:10
040-091112-28	201019647	Water	11-Sep-12 12:35	11-Sep-12 14:10
040-091112-31	201019649	Water	11-Sep-12 11:45	11-Sep-12 14:10
040-091112-02	201019652	Water	11-Sep-12 10:40	11-Sep-12 14:10
040-091112-08	201019653	Water	11-Sep-12 10:35	11-Sep-12 14:10
040-091112-11	201019654	Water	11-Sep-12 11:15	11-Sep-12 14:10
040-091112-14	201019655	Water	11-Sep-12 11:00	11-Sep-12 14:10
040-091112-17	201019656	Water	11-Sep-12 12:05	11-Sep-12 14:10
040-091112-20	201019657	Water	11-Sep-12 11:55	11-Sep-12 14:10
040-091112-23	201019658	Water	11-Sep-12 12:50	11-Sep-12 14:10
040-091112-26	201019659	Water	11-Sep-12 12:25	11-Sep-12 14:10
040-091112-29	201019660	Water	11-Sep-12 12:35	11-Sep-12 14:10
040-091112-32	201019661	Water	11-Sep-12 11:45	11-Sep-12 14:10



Project Narrative

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose, LA 70087
(504) 469-0333

Project: 20143858

Sample Receipt Condition:

All samples were received in accordance with EPA protocol.

Holding Times:

All holding times were met.

Blanks:

All blank results were below reporting limits.

Laboratory Control Samples:

All LCS recoveries were within QC limits.

Matrix Spikes and Duplicates:

MS or MSD recoveries outside of QC limits are qualified in the Report of Quality Control section.

Surrogates:

All surrogate recoveries were within QC limits.



QC Cross Reference

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose, LA 70087
(504) 469-0333

Project: 20143858

Analytical Method	Batch	Sample used for QC
EPA 8260	191989	Project sample 040-091112-02
SM 2540C	191991	Project sample 040-091112-01
SM 4500-C1 E	191944	Batch sample from another client

Narrative1 9/14/2012 09:54:18

For the sample used as the original for the DUP or MS/MSD for the batch:

Project sample means a sample from this project was used.

Client sample means a sample from the same client but in a different project was used.

Batch sample means a sample from a different client was used.



Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-02

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019652

Matrix: Water

% Moisture: n/a

Description: None

Prep Level: Water

Batch: 191989

Method: EPA 8260

GCMS VOAs Water

Collected: 11-Sep-12

Received: 11-Sep-12

Prepared: 12-Sep-12

Units: ug/L

CAS No.	Analyte	Dilution	Result	Qu	Reporting Limit	Reg Limit	Analysis
71-43-2	Benzene	1	ND		5.00		12-Sep-12 10:04 RMP
100-41-4	Ethylbenzene	1	ND		5.00		12-Sep-12 10:04 RMP
108-88-3	Toluene	1	ND		5.00		12-Sep-12 10:04 RMP
	m&p-Xylene	1	ND		5.00		12-Sep-12 10:04 RMP
95-47-6	o-Xylene	1	ND		5.00		12-Sep-12 10:04 RMP

5 compound(s) reported

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Protocol 9/14/2012 09:54:19
 Limits are corrected for sample size, dilution and moisture content if applicable.

Qu lists qualifiers. Specific qualifiers are defined at the end of the report.

Regulatory limit may denote an actual regulatory limit or a client-requested notification limit.



Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-02 MS 1

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019652 MS 1

Matrix: Water

% Moisture: n/a

Description: None

Prep Level: Water

Batch: 191989

Method: EPA 8260

GCMS VOAs Water MS

Collected: 11-Sep-12

Received: 11-Sep-12

Prepared: 12-Sep-12

Units: ug/L

CAS No.	Analyte	Dilution	Result	Qu	Reporting Limit	Reg Limit	Analysis
71-43-2	Benzene	1	45.3		5.00		12-Sep-12 10:24 RMP
100-41-4	Ethylbenzene	1	51.4		5.00		12-Sep-12 10:24 RMP
108-88-3	Toluene	1	46.8		5.00		12-Sep-12 10:24 RMP
	m&p-Xylene	1	106.		5.00		12-Sep-12 10:24 RMP
95-47-6	o-Xylene	1	53.6		5.00		12-Sep-12 10:24 RMP

5 compound(s) reported

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Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-02 MSD 1

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019652 MSD 1

Matrix: Water

% Moisture: n/a

Description: None

Prep Level: Water

Batch: 191989

Method: EPA 8260

GCMS VOAs Water MS

Collected: 11-Sep-12

Received: 11-Sep-12

Prepared: 12-Sep-12

Units: ug/L

CAS No.	Analyte	Dilution	Result	Qu	Reporting Limit	Reg Limit	Analysis
71-43-2	Benzene	1	44.8		5.00		12-Sep-12 10:44 RMP
100-41-4	Ethylbenzene	1	52.9		5.00		12-Sep-12 10:44 RMP
108-88-3	Toluene	1	47.7		5.00		12-Sep-12 10:44 RMP
	m&p-Xylene	1	105.		5.00		12-Sep-12 10:44 RMP
95-47-6	o-Xylene	1	54.3		5.00		12-Sep-12 10:44 RMP

5 compound(s) reported

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Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-08

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019653

Matrix: Water

% Moisture: n/a

Description: None

Prep Level: Water

Batch: 191989

Method: EPA 8260

GCMS VOAs Water

Collected: 11-Sep-12

Received: 11-Sep-12

Prepared: 12-Sep-12

Units: ug/L

CAS No.	Analyte	Dilution	Result	Qu	Reporting Limit	Reg Limit	Analysis
71-43-2	Benzene	1	ND		5.00		12-Sep-12 11:03 RMP
100-41-4	Ethylbenzene	1	ND		5.00		12-Sep-12 11:03 RMP
108-88-3	Toluene	1	ND		5.00		12-Sep-12 11:03 RMP
	m&p-Xylene	1	ND		5.00		12-Sep-12 11:03 RMP
95-47-6	o-Xylene	1	ND		5.00		12-Sep-12 11:03 RMP

5 compound(s) reported

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Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-11

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019654

Matrix: Water

% Moisture: n/a

Description: None

Prep Level: Water

Batch: 191989

Method: EPA 8260

GCMS VOAs Water

Collected: 11-Sep-12

Received: 11-Sep-12

Prepared: 12-Sep-12

Units: ug/L

CAS No.	Analyte	Dilution	Result	Qu	Reporting Limit	Reg Limit	Analysis
71-43-2	Benzene	1	ND		5.00		12-Sep-12 11:24 RMP
100-41-4	Ethylbenzene	1	ND		5.00		12-Sep-12 11:24 RMP
108-88-3	Toluene	1	ND		5.00		12-Sep-12 11:24 RMP
	m&p-Xylene	1	ND		5.00		12-Sep-12 11:24 RMP
95-47-6	o-Xylene	1	ND		5.00		12-Sep-12 11:24 RMP

5 compound(s) reported

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Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-14

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019655

Matrix: Water

% Moisture: n/a

Description: None

Prep Level: Water

Batch: 191989

Method: EPA 8260

GCMS VOAs Water

Collected: 11-Sep-12

Received: 11-Sep-12

Prepared: 12-Sep-12

Units: ug/L

CAS No.	Analyte	Dilution	Result	Qu	Reporting Limit	Reg Limit	Analysis
71-43-2	Benzene	1	ND		5.00		12-Sep-12 11:44 RMP
100-41-4	Ethylbenzene	1	ND		5.00		12-Sep-12 11:44 RMP
108-88-3	Toluene	1	ND		5.00		12-Sep-12 11:44 RMP
	m&p-Xylene	1	ND		5.00		12-Sep-12 11:44 RMP
95-47-6	o-Xylene	1	ND		5.00		12-Sep-12 11:44 RMP

5 compound(s) reported

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Protocol 9/14/2012 09:54:19
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Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-17

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019656

Matrix: Water

% Moisture: n/a

Description: None

Prep Level: Water

Batch: 191989

Method: EPA 8260

GCMS VOAs Water

Collected: 11-Sep-12

Received: 11-Sep-12

Prepared: 12-Sep-12

Units: ug/L

CAS No.	Analyte	Dilution	Result	Qu	Reporting Limit	Reg Limit	Analysis
71-43-2	Benzene	1	ND		5.00		12-Sep-12 12:04 RMP
100-41-4	Ethylbenzene	1	ND		5.00		12-Sep-12 12:04 RMP
108-88-3	Toluene	1	ND		5.00		12-Sep-12 12:04 RMP
	m&p-Xylene	1	ND		5.00		12-Sep-12 12:04 RMP
95-47-6	o-Xylene	1	ND		5.00		12-Sep-12 12:04 RMP

5 compound(s) reported

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Protocol 9/14/2012 09:54:19
 Limits are corrected for sample size, dilution and moisture content if applicable.

Qu lists qualifiers. Specific qualifiers are defined at the end of the report.

Regulatory limit may denote an actual regulatory limit or a client-requested notification limit.



Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-20 Project: 20143858
 Project ID: BAYOU CORNE Site: None
 Lab ID: 201019657 Matrix: Water % Moisture: n/a
 Description: None Prep Level: Water Batch: 191989
 Method: EPA 8260
GCMS VOAs Water Collected: 11-Sep-12 Received: 11-Sep-12
 Prepared: 12-Sep-12

Units: ug/L

CAS No.	Analyte	Dilution	Result	Qu	Reporting Limit	Reg Limit	Analysis
71-43-2	Benzene	1	ND		5.00		12-Sep-12 12:24 RMP
100-41-4	Ethylbenzene	1	ND		5.00		12-Sep-12 12:24 RMP
108-88-3	Toluene	1	ND		5.00		12-Sep-12 12:24 RMP
	m&p-Xylene	1	ND		5.00		12-Sep-12 12:24 RMP
95-47-6	o-Xylene	1	ND		5.00		12-Sep-12 12:24 RMP

5 compound(s) reported

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Protocol 9/14/2012 09:54:19
 Limits are corrected for sample size, dilution and moisture content if applicable.
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 Regulatory limit may denote an actual regulatory limit or a client-requested notification limit.



Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-23

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019658

Matrix: Water

% Moisture: n/a

Description: None

Prep Level: Water

Batch: 191989

Method: EPA 8260

GCMS VOAs Water

Collected: 11-Sep-12

Received: 11-Sep-12

Prepared: 12-Sep-12

Units: ug/L

CAS No.	Analyte	Dilution	Result	Qu	Reporting Limit	Reg Limit	Analysis
71-43-2	Benzene	1	ND		5.00		12-Sep-12 12:44 RMP
100-41-4	Ethylbenzene	1	ND		5.00		12-Sep-12 12:44 RMP
108-88-3	Toluene	1	ND		5.00		12-Sep-12 12:44 RMP
	m&p-Xylene	1	ND		5.00		12-Sep-12 12:44 RMP
95-47-6	o-Xylene	1	ND		5.00		12-Sep-12 12:44 RMP

5 compound(s) reported

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Protocol 9/14/2012 09:54:19
 Limits are corrected for sample size, dilution and moisture content if applicable.
 Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
 Regulatory limit may denote an actual regulatory limit or a client-requested notification limit.



Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-26

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019659

Matrix: Water

% Moisture: n/a

Description: None

Prep Level: Water

Batch: 191989

Method: EPA 8260

GCMS VOAs Water

Collected: 11-Sep-12

Received: 11-Sep-12

Prepared: 12-Sep-12

Units: ug/L

CAS No.	Analyte	Dilution	Result	Qu	Reporting Limit	Reg Limit	Analysis
71-43-2	Benzene	1	ND		5.00		12-Sep-12 13:04 RMP
100-41-4	Ethylbenzene	1	ND		5.00		12-Sep-12 13:04 RMP
108-88-3	Toluene	1	ND		5.00		12-Sep-12 13:04 RMP
	m&p-Xylene	1	ND		5.00		12-Sep-12 13:04 RMP
95-47-6	o-Xylene	1	ND		5.00		12-Sep-12 13:04 RMP

5 compound(s) reported

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Protocol 9/14/2012 09:54:19
 Limits are corrected for sample size, dilution and moisture content if applicable.

Qu lists qualifiers. Specific qualifiers are defined at the end of the report.

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Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-29

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019660

Matrix: Water

% Moisture: n/a

Description: None

Prep Level: Water

Batch: 191989

Method: EPA 8260

GCMS VOAs Water

Collected: 11-Sep-12

Received: 11-Sep-12

Prepared: 12-Sep-12

Units: ug/L

CAS No.	Analyte	Dilution	Result	Qu	Reporting Limit	Reg Limit	Analysis
71-43-2	Benzene	1	ND		5.00		12-Sep-12 13:24 RMP
100-41-4	Ethylbenzene	1	ND		5.00		12-Sep-12 13:24 RMP
108-88-3	Toluene	1	ND		5.00		12-Sep-12 13:24 RMP
	m&p-Xylene	1	ND		5.00		12-Sep-12 13:24 RMP
95-47-6	o-Xylene	1	ND		5.00		12-Sep-12 13:24 RMP

5 compound(s) reported

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Protocol 9/14/2012 09:54:19
 Limits are corrected for sample size, dilution and moisture content if applicable.

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Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-32

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019661

Matrix: Water

% Moisture: n/a

Description: None

Prep Level: Water

Batch: 191989

Method: EPA 8260

GCMS VOAs Water

Collected: 11-Sep-12

Received: 11-Sep-12

Prepared: 12-Sep-12

Units: ug/L

CAS No.	Analyte	Dilution	Result	Qu	Reporting Limit	Reg Limit	Analysis
71-43-2	Benzene	1	ND		5.00		12-Sep-12 13:44 RMP
100-41-4	Ethylbenzene	1	ND		5.00		12-Sep-12 13:44 RMP
108-88-3	Toluene	1	ND		5.00		12-Sep-12 13:44 RMP
	m&p-Xylene	1	ND		5.00		12-Sep-12 13:44 RMP
95-47-6	o-Xylene	1	ND		5.00		12-Sep-12 13:44 RMP

5 compound(s) reported

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Protocol 9/14/2012 09:54:20
 Limits are corrected for sample size, dilution and moisture content if applicable.

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Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-01

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019636

Matrix: Water

%Moisture: n/a

Description: None

Collected: 11-Sep-12

Received: 11-Sep-12

Analyte	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Limit
Chloride	SM 4500-Cl E	191944	100	3450	D1	mg/L	100.	11-Sep-12	11-Sep-12 16:00	JMA
Total Dissolved Solids	SM 2540C	191991	1	7560		mg/L	10.0	11-Sep-12	11-Sep-12 14:57	MLS2

2 parameter(s) reported

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Inorganics 9/14/2012 09:54:21

Limits are corrected for sample size, dilution and moisture content if applicable.

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Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-01 DUP 1

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019636 DUP 1

Matrix: Water

%Moisture: n/a

Description: None

Collected: 11-Sep-12

Received: 11-Sep-12

Analyte	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Limit
Total Dissolved Solids	SM 2540C	191991	1	7540		mg/L	10.0	11-Sep-12	11-Sep-12 14:57	MLS2
1 parameter(s) reported										

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Inorganics 9/14/2012 09:54:21

Limits are corrected for sample size, dilution and moisture content if applicable.

Qu lists qualifiers. Specific qualifiers are defined at the end of the report.

Regulatory limit may denote an actual regulatory limit or a client-requested notification limit.



Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-07

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019637

Matrix: Water

%Moisture: n/a

Description: None

Collected: 11-Sep-12

Received: 11-Sep-12

Analyte	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Limit
Chloride	SM 4500-Cl E	191944	100	3680	D1	mg/L	100.	11-Sep-12	11-Sep-12 16:00	JMA
Total Dissolved Solids	SM 2540C	191991	1	7590		mg/L	10.0	11-Sep-12	11-Sep-12 14:58	MLS2

2 parameter(s) reported

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Inorganics 9/14/2012 09:54:21

Limits are corrected for sample size, dilution and moisture content if applicable.

Qu lists qualifiers. Specific qualifiers are defined at the end of the report.

Regulatory limit may denote an actual regulatory limit or a client-requested notification limit.



Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-10

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019640

Matrix: Water

%Moisture: n/a

Description: None

Collected: 11-Sep-12

Received: 11-Sep-12

Analyte	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Limit
Chloride	SM 4500-Cl E	191944	100	2460	D1	mg/L	100.	11-Sep-12	11-Sep-12 16:00	JMA
Total Dissolved Solids	SM 2540C	191991	1	4980		mg/L	10.0	11-Sep-12	11-Sep-12 14:58	MLS2

2 parameter(s) reported

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Inorganics 9/14/2012 09:54:21

Limits are corrected for sample size, dilution and moisture content if applicable.

Qu lists qualifiers. Specific qualifiers are defined at the end of the report.

Regulatory limit may denote an actual regulatory limit or a client-requested notification limit.



Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-13

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019641

Matrix: Water

%Moisture: n/a

Description: None

Collected: 11-Sep-12

Received: 11-Sep-12

Analyte	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Limit
Chloride	SM 4500-Cl E	191944	10	1190	D1	mg/L	10.0	11-Sep-12	11-Sep-12 15:49	JMA
Total Dissolved Solids	SM 2540C	191991	1	2580		mg/L	10.0	11-Sep-12	11-Sep-12 14:58	MLS2

2 parameter(s) reported

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Inorganics 9/14/2012 09:54:21

Limits are corrected for sample size, dilution and moisture content if applicable.

Qu lists qualifiers. Specific qualifiers are defined at the end of the report.

Regulatory limit may denote an actual regulatory limit or a client-requested notification limit.



Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-16

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019642

Matrix: Water

%Moisture: n/a

Description: None

Collected: 11-Sep-12

Received: 11-Sep-12

Analyte	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Limit
Chloride	SM 4500-Cl E	191944	100	2530	D1	mg/L	100.	11-Sep-12	11-Sep-12 16:00	JMA
Total Dissolved Solids	SM 2540C	191991	1	4700		mg/L	10.0	11-Sep-12	11-Sep-12 14:59	MLS2

2 parameter(s) reported

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Inorganics 9/14/2012 09:54:21

Limits are corrected for sample size, dilution and moisture content if applicable.

Qu lists qualifiers. Specific qualifiers are defined at the end of the report.

Regulatory limit may denote an actual regulatory limit or a client-requested notification limit.



Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-19

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019644

Matrix: Water

%Moisture: n/a

Description: None

Collected: 11-Sep-12

Received: 11-Sep-12

Analyte	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Limit
Chloride	SM 4500-Cl E	191944	100	2700	D1	mg/L	100.	11-Sep-12	11-Sep-12 16:00	JMA
Total Dissolved Solids	SM 2540C	191991	1	5620		mg/L	10.0	11-Sep-12	11-Sep-12 14:59	MLS2

2 parameter(s) reported

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Inorganics 9/14/2012 09:54:21

Limits are corrected for sample size, dilution and moisture content if applicable.

Qu lists qualifiers. Specific qualifiers are defined at the end of the report.

Regulatory limit may denote an actual regulatory limit or a client-requested notification limit.



Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-22

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019645

Matrix: Water

%Moisture: n/a

Description: None

Collected: 11-Sep-12

Received: 11-Sep-12

Analyte	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Limit
Chloride	SM 4500-Cl E	191944	10	1770	D1	mg/L	10.0	11-Sep-12	11-Sep-12 15:49	JMA
Total Dissolved Solids	SM 2540C	191991	1	4080		mg/L	10.0	11-Sep-12	11-Sep-12 14:59	MLS2

2 parameter(s) reported

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Inorganics 9/14/2012 09:54:21

Limits are corrected for sample size, dilution and moisture content if applicable.

Qu lists qualifiers. Specific qualifiers are defined at the end of the report.

Regulatory limit may denote an actual regulatory limit or a client-requested notification limit.



Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-25

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019646

Matrix: Water

%Moisture: n/a

Description: None

Collected: 11-Sep-12

Received: 11-Sep-12

Analyte	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Limit
Chloride	SM 4500-Cl E	191944	10	1770	D1	mg/L	10.0	11-Sep-12	11-Sep-12 15:49	JMA
Total Dissolved Solids	SM 2540C	191991	1	3640		mg/L	10.0	11-Sep-12	11-Sep-12 15:00	MLS2

2 parameter(s) reported

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Inorganics 9/14/2012 09:54:21

Limits are corrected for sample size, dilution and moisture content if applicable.

Qu lists qualifiers. Specific qualifiers are defined at the end of the report.

Regulatory limit may denote an actual regulatory limit or a client-requested notification limit.



Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-28

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019647

Matrix: Water

%Moisture: n/a

Description: None

Collected: 11-Sep-12

Received: 11-Sep-12

Analyte	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Limit
Chloride	SM 4500-Cl E	191944	100	2970	D1	mg/L	100.	11-Sep-12	11-Sep-12 16:00	JMA
Total Dissolved Solids	SM 2540C	191991	1	6320		mg/L	10.0	11-Sep-12	11-Sep-12 15:00	MLS2

2 parameter(s) reported

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Inorganics 9/14/2012 09:54:21

Limits are corrected for sample size, dilution and moisture content if applicable.

Qu lists qualifiers. Specific qualifiers are defined at the end of the report.

Regulatory limit may denote an actual regulatory limit or a client-requested notification limit.



Sample Results

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Client: DEQ LABORATORY

Client ID: 040-091112-31

Project: 20143858

Project ID: BAYOU CORNE

Site: None

Lab ID: 201019649

Matrix: Water

%Moisture: n/a

Description: None

Collected: 11-Sep-12

Received: 11-Sep-12

Analyte	Method	Batch	DF	Result	Qu	Units	Reporting Limit	Prep.	Analysis	Limit
Chloride	SM 4500-Cl E	191944	10	1620	D1	mg/L	10.0	11-Sep-12	11-Sep-12 15:49	JMA
Total Dissolved Solids	SM 2540C	191991	1	3580		mg/L	10.0	11-Sep-12	11-Sep-12 15:00	MLS2

2 parameter(s) reported

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Inorganics 9/14/2012 09:54:21

Limits are corrected for sample size, dilution and moisture content if applicable.

Qu lists qualifiers. Specific qualifiers are defined at the end of the report.

Regulatory limit may denote an actual regulatory limit or a client-requested notification limit.



Surrogate Recovery

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Batch: 191989

Project: 20143858

Method: Water GC/MS Volatile Organics

Lab ID	Sample ID	Qu	Sur 1 %Rec	Sur 2 %Rec	Sur 3 %Rec	Sur 4 %Rec	Sur 5 %Rec	Sur 6 %Rec	Sur 7 %Rec	Sur 8 %Rec
201019652	040-091112-02		105	96	112					
201019664	040-091112-02 MS 1		108	89	112					
201019665	040-091112-02 MSD 1		103	91	114					
201019653	040-091112-08		102	95	110					
201019654	040-091112-11		108	96	112					
201019655	040-091112-14		110	96	111					
201019656	040-091112-17		116	104	119					
201019657	040-091112-20		110	98	113					
201019658	040-091112-23		110	96	112					
201019659	040-091112-26		107	99	112					
201019660	040-091112-29		108	96	109					
201019661	040-091112-32		107	97	107					
201019662	191989 BLANK 1		104	101	112					
201019663	191989 LCS 1		108	93	109					

QC limits: 68-124 72-126 79-119

Sur 1: 4-Bromofluorobenzene (S)
 Sur 2: Dibromofluoromethane (S)
 Sur 3: Toluene-d8 (S)

* denotes surrogate recovery outside of QC limits.

D denotes surrogate recovery is outside of QC limits due to sample dilution, and is not considered an excursion.



Blank Results

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose, LA 70087
(504) 469-0333

Blank ID: 191989 BLANK 1

Project: 20143858

Lab ID: 201019662

Prep Level: Water

Batch: 191989

Method: Water GC/MS Volatile Organics

Prepared: 12-Sep-12

CAS Numb	Analyte	Dilution	Result	Qu	Units: <u>ug/L</u> Reporting Limit	Analysis
71-43-2	Benzene	1	ND		5.00	12-Sep-12 09:24 RMP
100-41-4	Ethylbenzene	1	ND		5.00	12-Sep-12 09:24 RMP
108-88-3	Toluene	1	ND		5.00	12-Sep-12 09:24 RMP
	m&p-Xylene	1	ND		5.00	12-Sep-12 09:24 RMP
95-47-6	o-Xylene	1	ND		5.00	12-Sep-12 09:24 RMP
5 compound(s) reported						

ND denotes the analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.

Protocol Blank 9/14/2012 09:54:2
Limits are corrected for sample size, dilution and moisture content if applicable.
Qu lists qualifiers. Specific qualifiers are defined at the end of the report.
Regulatory limit may denote an actual regulatory limit or a client-requested notification limit.



Inorganics Quality Control

Pace Analytical Services, Inc.
 1000 Riverbend Blvd. Suite F
 St. Rose, LA 70087
 (504) 469-0333

Project: 20143858

Parameter	Batch	Blank	Units	LCS Spike	LCS Found	LCS %Rec	MS Spike	Sample Found	MS Found	MSD Found	MS %Rec	MSD %Rec	RPD	QC Limits LCS	MS/MSD	Max RPD	Qu
Chloride	191944	< 1.00	mg/L	69.0	63.0	91	100.	227.	299.		72 *		0	90-110	75-125	20	D1,Q1
Total Dissolved Solid	191991	< 10.0	mg/L	100.	83.0	83							0	80-120			20

* denotes recovery outside of QC limits.

MS/MSD RPD is calculated via SW-846 rules on the basis of spiked sample concentrations rather than spike recoveries.



Definitions/Qualifiers

Pace Analytical Services, Inc.
1000 Riverbend Blvd. Suite F
St. Rose, LA 70087
(504) 469-0333

Project: 20143858

Value	Description
A1	The reported values are estimated concentrations determined using a relative response factor of 1.0 for these analytes. Quantitation was based upon the nearest internal standard free of interferences.
D1	The analysis was performed at a dilution due to the high analyte concentration.
Q1	The matrix spike recoveries are poor. Acceptable method performance for this analyte has been demonstrated by the laboratory control sample recovery.
J	This estimated value for the analyte is below the adjusted reporting limit but above the instrument reporting limit.
U	The analyte was analyzed for but not detected at the reporting limit or method detection limit indicated.
B	This analyte was detected in the method blank.
E	The sample concentration is above the linear calibrated range of the analysis.
LCS	Laboratory Control Sample.
MS(D)	Matrix Spike (Duplicate).
DUP	Sample Duplicate.
RPD	Relative Percent Difference.

Chains of Custody

INTERNAL CHAIN OF CUSTODY

EPN/SDG #:

20143858

Client:

DEA

Analytical Fraction:

WR, VOR

PAGE ID	CLIENT ID	PAGE ID	CLIENT ID
201019636	040-09112-01	201019649	040-09112-31
637	040-09112-07	652	040-09112-02
640	040-09112-10	653	040-09112-08
641	040-09112-13	654	040-09112-11
642	040-09112-16	655	040-09112-14
644	040-09112-19	656	040-09112-17
645	040-09112-22	657	040-09112-20
646	040-09112-25	658	040-09112-23
647	040-09112-28	659	040-09112-26

DATE	RELINQUISHED BY	RECEIVED BY	COMMENTS
9-11-12	Printed Name: J Miller Signature: <i>J Miller</i>	Printed Name: Tracy Earley Signature: <i>TRACY EARLEY</i>	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	

INTERNAL CHAIN OF CUSTODY

EPN/SDG #:

20143858

Client:

DEQ

Analytical Fraction:

UQ, VOA

PACE ID	CLIENT ID	PACE ID	CLIENT ID
201019660	040-09112-29		
661	040-09112-32		

DATE	RELINQUISHED BY	RECEIVED BY	COMMENTS
9-11-12	Printed Name: J Miller Signature: <i>J Miller</i>	Printed Name: TRACY Signature: <i>Tracy</i>	EASLEY <i>Easley</i>
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	

INTERNAL CHAIN OF CUSTODY

EPN/SDG #: 20143858
 Client: DEQ
 Analytical Fraction: WQ, VOC

PAGE ID	CLIENT ID	PAGE ID	CLIENT ID
201019636	040-09112-01	201019649	040-09112-31
637	040-09112-07	652	040-09112-02
640	040-09112-10	653	040-09112-08
641	040-09112-13	654	040-09112-11
642	040-09112-16	655	040-09112-14
644	040-09112-19	656	040-09112-17
645	040-09112-22	657	040-09112-20
646	040-09112-25	658	040-09112-23
647	040-09112-28	659	040-09112-26

DATE	RELINQUISHED BY	RECEIVED BY	COMMENTS
9-11-12	Printed Name: J Miller Signature: <i>J Miller</i>	Printed Name: Richard Pictor Signature: <i>[Signature]</i>	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	

INTERNAL CHAIN OF CUSTODY

EPN/SDG #:

20143858

Client:

DEQ

Analytical Fraction:

U₂, VOA

PAGE ID	CLIENT ID	PAGE ID	CLIENT ID
20109660	040-09112-29		
661	040-09112-32		

DATE	RELINQUISHED BY	RECEIVED BY	COMMENTS
9-11-12	Printed Name: J Miller Signature: <i>J Miller</i>	Printed Name: Lidia P... Signature: <i>[Signature]</i>	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	
	Printed Name: Signature:	Printed Name: Signature:	

20143858 PACO

LABORATORY SERVICES Page 1 of 4

STATE OF LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY CHAIN OF CUSTODY

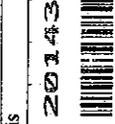
Name: Bayou Corage ID# AI# 182981
Address:
Location: PB Energy
Parish: Assumption Team Leader: Piehler
Permit Number/Inspector's Log Number: 040
Additional Team Members:
List any Field Data Sheets that accompany the sample
Office OEC Org # Project Code

Requested Analysis

2 20143858 20-DEQ LAB 1

Gr # A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

TDS, Chlorides, BTEX: 8260



Additional Comments:

Table with columns: Sample #/Sampler I.D., Location ID/Outfall/Canister S.N., Well, DNR #, Date, Time, Sample Medium/Type, Methodology, Preservatives, Aliquot, Grab, Team, Witness Name/Signature, Title, Remarks (Priority, etc.)

Table with columns: Split Samples Accepted?, Name, Signature, Sample #(s), Date, Time, Received By, CHAIN OF CUSTODY

Recommended Sample Disposition: Final Sample Disposition: Date:

*AL=Air Lab, BL=Bioassay Lab, RL=Radiation Lab, WL=Water Lab

20143058 PACE

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
CHAIN OF CUSTODY

Name: Bayou Corne ID# A1 # 182981
 Address: _____
 Location: TX Brine Team Leader: Piebler
 Parish: Assumption
 Permit Number/Inspector's Log Number: 040
 Additional Team Members: _____
 List any Field Data Sheets that accompany the sample
 Office: DEC Org # _____ Project Code _____

City	State	County	Parish	Requester	Requester Title	Requester Address	Requester Phone	Requester Fax	Requester Email	Requester Signature	Requester Date	Requester Title

Sample #/Sampler I.D.	Location ID/Outfall/ (Canister S.N.)	Date	Time	Sample Medium/Type	Methodology	Preservatives	Grab	Team	Witness Name/Signature	Title	Remarks (Priority, etc.)
040-091112-22	DNR 10	7-11-12	12:50	Water		none	X				20143058
040-091112-23	DNR 10		12:50				X				658
040-091112-25	DNR 11		12:25				X				659
040-091112-26	DNR 11		12:35				X				660
040-091112-28	DNR 12		12:35				X				660
040-091112-29	DNR 12		11:45				X				661
040-091112-31	DNR 14		11:45				X				661
040-091112-32	DNR 16		11:45				X				661

Split Samples Accepted? _____ If yes, Accepted By: _____

Name: _____

Signature: _____

Sample #(s): _____

Relinquished by: Chris M. Piebler Date: 7-11-12 Time: 1410 Received By: J. Miller Time: 3:8

CHAIN OF CUSTODY

Recommended Sample Disposition: _____ Final Sample Disposition: _____ Date: _____

*AL=Air Lab, BL=Bioassay Lab, RL=Radiation Lab, WL=Water Lab



1000 Riverbend Blvd., Suite F
St. Rose, LA 70087

Sample Conc

2 20143858 20-DEQ LAB 2

Project #: 20

Courier: Pace Courier Hackbarth Fed X UPS DHL USPS Customer Other

Custody Seal on Cooler/Box Present: [see COC]

Custody Seals Intact: Yes No

Thermometer Used:

Therm Fisher IR 1
 Therm Fisher IR 2
 Therm Fisher IR 4

Type of Ice: Wet Blue None

Samples on Ice: [see COC]

Cooler Temperature: [see COC]

Temp should be above freezing to 6°C

Date and initials of person examining contents: 9-11-12 Jm

Temp must be measured from Temperature blank when present

Comments:

Temperature Blank Present?"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	1
Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2
Chain of Custody Complete:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5
Samples Arrived within Hold Time:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6
Sufficient Volume:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7
Correct Containers Used:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	8
Filtered vol. Rec. for Diss. tests	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	9
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10
All containers received within manufacture's precautionary and/or expiration dates.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	11
All containers needing preservation have been checked (except VOA; coliform, & O&G).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	12
All containers preservation checked found to be in compliance with EPA recommendation.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13
Samples checked for dechlorination:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	17
Pace Trip Blank Lot # (if purchased): <u>N/A</u>		18

If No, was preservative added? Yes No
If added record lot no.: HNO3 _____ H2SO4 _____

Client Notification/ Resolution:

Person Contacted: _____

Date/Time: _____

Comments/ Resolution: _____