

Summit Scientific

741 Corporate Circle – Suite I ♦ Golden, Colorado 80401

303.277.9310 - laboratory ♦ 303.277.9531 - fax

June 07, 2012

John Cocroft
LT Environmental, Inc.
4600 West 60th Avenue
Arvada, CO 80003
RE: BC - Praxair Assessment

Enclosed are the results of analyses for samples received by Summit Scientific on 05/30/12 16:00. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'B. Shrewsbury', with a long, sweeping horizontal line extending to the right.

Ben Shrewsbury
President / Laboratory Director



LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO, 80003

Project: BC - Praxair Assessment

Project Number: 0345-12007
Project Manager: John Cocroft

Reported:
06/07/12 09:10

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW08	R205216-01	Water	05/30/12 10:25	05/30/12 16:00
MW07	R205216-02	Water	05/30/12 10:48	05/30/12 16:00
MW03	R205216-03	Water	05/30/12 11:05	05/30/12 16:00
MW06	R205216-04	Water	05/30/12 11:35	05/30/12 16:00
MW05	R205216-05	Water	05/30/12 11:58	05/30/12 16:00
MW01	R205216-06	Water	05/30/12 13:29	05/30/12 16:00
MW02	R205216-07	Water	05/30/12 13:50	05/30/12 16:00
MW11	R205216-08	Water	05/30/12 14:10	05/30/12 16:00
MW10	R205216-09	Water	05/30/12 14:30	05/30/12 16:00
MW09	R205216-10	Water	05/30/12 14:45	05/30/12 16:00
MW04	R205216-11	Water	05/30/12 15:12	05/30/12 16:00

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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO, 80003

Project: BC - Praxair Assessment

Project Number: 0345-12007
Project Manager: John Cocroft

Reported:
06/07/12 09:10

R205216.1

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S2

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Page 1 of 2

Client: LT Environmental, Inc.
Address: 4600 West 60th Avenue
City/State/Zip: Arvada, CO 80003
Phone: (303) 433-9788
Sample Name: Philip Hamlin
Project Manager: John Cocroft
E-Mail: jcocroft@item.com
Project Name: Praxair Assessment
Project Number: 0345-12007

Sample Description	Date Sampled	Time Sampled	Number of Containers	Preservative				Matrix				Analyze For:	Special Instructions		
				HCl	HNO ₃	None	Other (Specify)	Soil	Air - Canister Serial #	Other (Specify)	DRO/RO			GBTEX	BTEX
MW08	5/10/12	1025	3	X	X	X	X	X	X	X	X	X	X		
MW07		1048	3	X	X	X	X	X	X	X	X	X	X		
MW03		1105	3	X	X	X	X	X	X	X	X	X	X		
MW06		1135	3	X	X	X	X	X	X	X	X	X	X		
MW05		1158	3	X	X	X	X	X	X	X	X	X	X		
MW01		1324	3	X	X	X	X	X	X	X	X	X	X		
MW02		1350	3	X	X	X	X	X	X	X	X	X	X		
MW11		1410	3	X	X	X	X	X	X	X	X	X	X		
MW10		1430	3	X	X	X	X	X	X	X	X	X	X		
MW09		1445	3	X	X	X	X	X	X	X	X	X	X		
Relinquished by: <i>[Signature]</i>				Date Time: 5-21-12	Received by: <i>[Signature]</i>				Date Time: 5-21-12	Turn Around Time (Check): <input checked="" type="checkbox"/> 72 Hours <input type="checkbox"/> 24 Hours <input type="checkbox"/> Standard				Notes:	
Relinquished by: <i>[Signature]</i>				Date Time: 5-21-12	Received by: <i>[Signature]</i>				Date Time: 5-21-12	Sample Integrity: <input checked="" type="checkbox"/> Intact <input type="checkbox"/> No				Temperature Upon Receipt: 11°C	
Relinquished by: <i>[Signature]</i>				Date Time: 5-21-12	Received in Lab by: <i>[Signature]</i>				Date Time: 5-21-12						

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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO, 80003

Project: BC - Praxair Assessment

Project Number: 0345-12007
Project Manager: John Cocroft

Reported:
06/07/12 09:10

R205216.2

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Page 2 of 2

Client: LT Environmental, Inc.
Address: 4600 West 60th Avenue
City/State/Zip: Arvada, CO 80003
Phone: (303) 433-9788
Sample Name: Miller Hazard/14

Project Manager: John Cocroft
E-Mail: jjcocroft@item.com
Project Name: Praxair Assessment
Project Number: 0345-12007

Sample Description	Date Sampled	Time Sampled	Number of Containers	Preservative				Matrix				Analyze For:				Special Instructions		
				HCl	HNO ₃	None	Other (Specify)	Groundwater	Soil	Air - Canister Serial #	Other (Specify)	DRO/RO	GBTEX	BTEX				
MW04	8/20/12	15:2	3	X				X										
<p>Relinquished by: <u>[Signature]</u> Date Time: <u>4/11/12</u></p> <p>Relinquished by: <u>[Signature]</u> Date Time: <u>5:00:12</u></p> <p>Relinquished by: _____ Date Time: _____</p>																		
<p>Turn Around Time (Check): <input checked="" type="checkbox"/> 72 Hours <input type="checkbox"/> Same Day <input type="checkbox"/> 24 Hours <input type="checkbox"/> 48 Hours</p> <p>Sample Integrity: <input checked="" type="checkbox"/> Intact <input type="checkbox"/> No</p> <p>Temperature Upon Receipt: <u>42</u></p>																		
Notes:																		

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO, 80003

Project: BC - Praxair Assessment

Project Number: 0345-12007
 Project Manager: John Cocroft

Reported:
 06/07/12 09:10

MW08
R205216-01 (Water)

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Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **05/30/12 10:25**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	210	1.0	ug/l	1	2060504	06/05/12	06/06/12	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	"	
Xylenes (total)	ND	1.0	"	"	"	"	"	"	

Date Sampled: **05/30/12 10:25**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		109 %	57.9-139		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		99.4 %	83.1-115		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		95.4 %	80.8-120		"	"	"	"	

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Project: BC - Praxair Assessment

Project Number: 0345-12007
 Project Manager: John Cocroft

Reported:
 06/07/12 09:10

MW07
R205216-02 (Water)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **05/30/12 10:48**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	1.0	ug/l	1	2060504	06/05/12	06/06/12	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	"	
Xylenes (total)	ND	1.0	"	"	"	"	"	"	

Date Sampled: **05/30/12 10:48**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		<i>107 %</i>	<i>57.9-139</i>		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		<i>106 %</i>	<i>83.1-115</i>		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>100 %</i>	<i>80.8-120</i>		"	"	"	"	

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Project: BC - Praxair Assessment

Project Number: 0345-12007
 Project Manager: John Cocroft

Reported:
 06/07/12 09:10

MW03
R205216-03 (Water)

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Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **05/30/12 11:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	1.0	ug/l	1	2060504	06/05/12	06/06/12	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	"	
Xylenes (total)	ND	1.0	"	"	"	"	"	"	

Date Sampled: **05/30/12 11:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		96.3 %	57.9-139		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		96.6 %	83.1-115		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		95.7 %	80.8-120		"	"	"	"	

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Project: BC - Praxair Assessment

Project Number: 0345-12007
 Project Manager: John Cocroft

Reported:
 06/07/12 09:10

MW06
R205216-04 (Water)

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Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **05/30/12 11:35**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	1.0	ug/l	1	2060504	06/05/12	06/06/12	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	"	
Xylenes (total)	ND	1.0	"	"	"	"	"	"	

Date Sampled: **05/30/12 11:35**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		<i>105 %</i>	<i>57.9-139</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: Toluene-d8</i>		<i>103 %</i>	<i>83.1-115</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>103 %</i>	<i>80.8-120</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

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Project: BC - Praxair Assessment

Project Number: 0345-12007
 Project Manager: John Cocroft

Reported:
 06/07/12 09:10

MW05
R205216-05 (Water)

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Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **05/30/12 11:58**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	2.7	1.0	ug/l	1	2060504	06/05/12	06/06/12	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	400	100	"	100	"	"	"	"	
Xylenes (total)	4300	100	"	"	"	"	"	"	

Date Sampled: **05/30/12 11:58**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		105 %	57.9-139		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		97.4 %	83.1-115		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		101 %	80.8-120		"	"	"	"	

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Reported:
 06/07/12 09:10

MW01
R205216-06 (Water)

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Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **05/30/12 13:29**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	1.0	ug/l	1	2060504	06/05/12	06/06/12	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	"	
Xylenes (total)	ND	1.0	"	"	"	"	"	"	

Date Sampled: **05/30/12 13:29**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		<i>107 %</i>	<i>57.9-139</i>		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		<i>94.1 %</i>	<i>83.1-115</i>		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>94.6 %</i>	<i>80.8-120</i>		"	"	"	"	

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Project: BC - Praxair Assessment

Project Number: 0345-12007
 Project Manager: John Cocroft

Reported:
 06/07/12 09:10

MW02
R205216-07 (Water)

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Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **05/30/12 13:50**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	1.0	ug/l	1	2060504	06/05/12	06/06/12	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	2.7	1.0	"	"	"	"	"	"	
Xylenes (total)	ND	1.0	"	"	"	"	"	"	

Date Sampled: **05/30/12 13:50**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		104 %	57.9-139		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		94.2 %	83.1-115		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		95.0 %	80.8-120		"	"	"	"	

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Reported:
 06/07/12 09:10

MW11
R205216-08 (Water)

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Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **05/30/12 14:10**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	1300	100	ug/l	100	2060504	06/05/12	06/06/12	EPA 8260B	
Toluene	16	1.0	"	1	"	"	"	"	
Ethylbenzene	100	1.0	"	"	"	"	"	"	
Xylenes (total)	770	100	"	100	"	"	"	"	

Date Sampled: **05/30/12 14:10**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		104 %	57.9-139		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		96.6 %	83.1-115		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		98.3 %	80.8-120		"	"	"	"	

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO, 80003

Project: BC - Praxair Assessment

Project Number: 0345-12007
 Project Manager: John Cocroft

Reported:
 06/07/12 09:10

MW10
R205216-09 (Water)

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Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **05/30/12 14:30**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	1.0	ug/l	1	2060504	06/05/12	06/06/12	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	"	
Xylenes (total)	ND	1.0	"	"	"	"	"	"	

Date Sampled: **05/30/12 14:30**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		<i>103 %</i>	<i>57.9-139</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: Toluene-d8</i>		<i>94.1 %</i>	<i>83.1-115</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>96.2 %</i>	<i>80.8-120</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

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Project: BC - Praxair Assessment

Project Number: 0345-12007
 Project Manager: John Cocroft

Reported:
 06/07/12 09:10

MW09
R205216-10 (Water)

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Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **05/30/12 14:45**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	1.0	ug/l	1	2060504	06/05/12	06/06/12	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	"	
Xylenes (total)	ND	1.0	"	"	"	"	"	"	

Date Sampled: **05/30/12 14:45**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		<i>106 %</i>	<i>57.9-139</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: Toluene-d8</i>		<i>106 %</i>	<i>83.1-115</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>97.0 %</i>	<i>80.8-120</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

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Project: BC - Praxair Assessment

Project Number: 0345-12007
 Project Manager: John Cocroft

Reported:
 06/07/12 09:10

MW04
R205216-11 (Water)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **05/30/12 15:12**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	310	100	ug/l	100	2060504	06/05/12	06/06/12	EPA 8260B	
Toluene	ND	1.0	"	1	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	"	
Xylenes (total)	3.8	1.0	"	"	"	"	"	"	

Date Sampled: **05/30/12 15:12**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		96.1 %	57.9-139		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		111 %	83.1-115		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		99.7 %	80.8-120		"	"	"	"	

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Arvada CO, 80003

Project: BC - Praxair Assessment

Project Number: 0345-12007
Project Manager: John Cocroft

Reported:
06/07/12 09:10

Volatile Organic Compounds by EPA Method 8260B - Quality Control

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Analyte	Reporting			Spike Level	Source		%REC		RPD		Notes
	Result	Limit	Units		Result	%REC	Limits	RPD	Limit		

Batch 2060504 - EPA 5030 Water MS

Blank (2060504-BLK1)

Prepared: 06/05/12 Analyzed: 06/06/12

Benzene	ND	1.0	ug/l								
Toluene	ND	1.0	"								
Ethylbenzene	ND	1.0	"								
Xylenes (total)	ND	1.0	"								
Surrogate: 1,2-Dichloroethane-d4	14.4		"	13.2		109	57.9-139				
Surrogate: Toluene-d8	13.5		"	13.3		101	83.1-115				
Surrogate: 4-Bromofluorobenzene	11.5		"	13.3		86.5	80.8-120				

Blank (2060504-BLK2)

Prepared: 06/05/12 Analyzed: 06/06/12

Benzene	ND	1.0	ug/l								
Toluene	ND	1.0	"								
Ethylbenzene	ND	1.0	"								
Xylenes (total)	ND	1.0	"								
Surrogate: 1,2-Dichloroethane-d4	13.6		"	13.2		102	57.9-139				
Surrogate: Toluene-d8	11.6		"	13.3		86.9	83.1-115				
Surrogate: 4-Bromofluorobenzene	12.5		"	13.3		93.7	80.8-120				

LCS (2060504-BS1)

Prepared: 06/05/12 Analyzed: 06/06/12

Benzene	25.4	1.0	ug/l	33.3		76.4	60.1-131				
Toluene	25.3	1.0	"	33.3		76.0	65.9-127				
Ethylbenzene	26.3	1.0	"	33.3		79.0	65.1-129				
m,p-Xylene	52.6	2.0	"	66.7		78.9	66.8-127				
o-Xylene	25.9	1.0	"	33.3		77.8	61.2-120				
Surrogate: 1,2-Dichloroethane-d4	13.4		"	13.2		101	57.9-139				
Surrogate: Toluene-d8	12.9		"	13.3		96.8	83.1-115				
Surrogate: 4-Bromofluorobenzene	13.0		"	13.3		97.1	80.8-120				

LCS (2060504-BS2)

Prepared: 06/05/12 Analyzed: 06/06/12

Benzene	28.8	1.0	ug/l	33.3		86.4	60.1-131				
Toluene	28.8	1.0	"	33.3		86.5	65.9-127				
Ethylbenzene	30.8	1.0	"	33.3		92.5	65.1-129				
m,p-Xylene	63.3	2.0	"	66.7		94.9	66.8-127				
o-Xylene	32.7	1.0	"	33.3		98.1	61.2-120				
Surrogate: 1,2-Dichloroethane-d4	14.1		"	13.2		107	57.9-139				
Surrogate: Toluene-d8	13.0		"	13.3		97.5	83.1-115				
Surrogate: 4-Bromofluorobenzene	13.1		"	13.3		98.0	80.8-120				

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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO, 80003

Project: BC - Praxair Assessment

Project Number: 0345-12007
Project Manager: John Cocroft

Reported:
06/07/12 09:10

Volatile Organic Compounds by EPA Method 8260B - Quality Control
Summit Scientific

Analyte	Reporting			Spike	Source	%REC			RPD	Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	

Batch 2060504 - EPA 5030 Water MS

LCS Dup (2060504-BSD1)

Prepared: 06/05/12 Analyzed: 06/06/12

Benzene	28.2	1.0	ug/l	33.3		84.7	60.1-131	10.3	10.9	
Toluene	28.4	1.0	"	33.3		85.1	65.9-127	11.3	11.3	
Ethylbenzene	31.0	1.0	"	33.3		93.0	65.1-129	16.3	20	
m,p-Xylene	63.4	2.0	"	66.7		95.2	66.8-127	18.7	20	
o-Xylene	34.2	1.0	"	33.3		103	61.2-120	27.5	20	
Surrogate: 1,2-Dichloroethane-d4	13.7		"	13.2		103	57.9-139			
Surrogate: Toluene-d8	13.0		"	13.3		97.3	83.1-115			
Surrogate: 4-Bromofluorobenzene	13.2		"	13.3		98.8	80.8-120			

LCS Dup (2060504-BSD2)

Prepared: 06/05/12 Analyzed: 06/06/12

Benzene	28.3	1.0	ug/l	33.3		84.8	60.1-131	1.82	10.9	
Toluene	29.6	1.0	"	33.3		88.9	65.9-127	2.67	11.3	
Ethylbenzene	30.8	1.0	"	33.3		92.4	65.1-129	0.0649	20	
m,p-Xylene	61.6	2.0	"	66.7		92.4	66.8-127	2.69	20	
o-Xylene	29.2	1.0	"	33.3		87.7	61.2-120	11.2	20	
Surrogate: 1,2-Dichloroethane-d4	14.0		"	13.2		105	57.9-139			
Surrogate: Toluene-d8	13.6		"	13.3		102	83.1-115			
Surrogate: 4-Bromofluorobenzene	13.2		"	13.3		99.2	80.8-120			

Matrix Spike (2060504-MS1)

Source: R205217-01

Prepared: 06/05/12 Analyzed: 06/06/12

Benzene	28.6	1.0	ug/l	33.3	ND	85.9	52.7-130			
Toluene	28.6	1.0	"	33.3	ND	85.9	57-127			
Ethylbenzene	30.9	1.0	"	33.3	ND	92.8	59.2-127			
m,p-Xylene	62.0	2.0	"	66.7	ND	93.0	53.2-132			
o-Xylene	30.4	1.0	"	33.3	ND	91.2	56.3-117			
Surrogate: 1,2-Dichloroethane-d4	13.7		"	13.2		104	57.9-139			
Surrogate: Toluene-d8	13.1		"	13.3		98.3	83.1-115			
Surrogate: 4-Bromofluorobenzene	12.6		"	13.3		94.6	80.8-120			

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Project Number: 0345-12007
Project Manager: John Cocroft

Reported:
06/07/12 09:10

Volatile Organic Compounds by EPA Method 8260B - Quality Control
Summit Scientific

Analyte	Reporting			Spike	Source		%REC		RPD	Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	

Batch 2060504 - EPA 5030 Water MS

Matrix Spike (2060504-MS2)

Source: R205217-05 Prepared: 06/05/12 Analyzed: 06/06/12

Benzene	29.5	1.0	ug/l	33.3	ND	88.5	52.7-130			
Toluene	30.2	1.0	"	33.3	ND	90.5	57-127			
Ethylbenzene	31.4	1.0	"	33.3	ND	94.3	59.2-127			
m,p-Xylene	63.1	2.0	"	66.7	ND	94.6	53.2-132			
o-Xylene	31.5	1.0	"	33.3	ND	94.5	56.3-117			
Surrogate: 1,2-Dichloroethane-d4	14.0		"	13.2		106	57.9-139			
Surrogate: Toluene-d8	13.7		"	13.3		103	83.1-115			
Surrogate: 4-Bromofluorobenzene	12.6		"	13.3		94.4	80.8-120			

Matrix Spike Dup (2060504-MSD1)

Source: R205217-01 Prepared: 06/05/12 Analyzed: 06/06/12

Benzene	28.5	1.0	ug/l	33.3	ND	85.4	52.7-130	0.525	19.3
Toluene	27.9	1.0	"	33.3	ND	83.6	57-127	2.69	18.7
Ethylbenzene	31.1	1.0	"	33.3	ND	93.4	59.2-127	0.580	20
m,p-Xylene	61.9	2.0	"	66.7	ND	92.8	53.2-132	0.210	20
o-Xylene	33.4	1.0	"	33.3	ND	100	56.3-117	9.29	20
Surrogate: 1,2-Dichloroethane-d4	13.6		"	13.2		102	57.9-139		
Surrogate: Toluene-d8	12.6		"	13.3		94.9	83.1-115		
Surrogate: 4-Bromofluorobenzene	13.9		"	13.3		104	80.8-120		

Matrix Spike Dup (2060504-MSD2)

Source: R205217-05 Prepared: 06/05/12 Analyzed: 06/06/12

Benzene	30.4	1.0	ug/l	33.3	ND	91.4	52.7-130	3.14	19.3
Toluene	28.4	1.0	"	33.3	ND	85.3	57-127	5.91	18.7
Ethylbenzene	31.6	1.0	"	33.3	ND	94.8	59.2-127	0.540	20
m,p-Xylene	63.0	2.0	"	66.7	ND	94.5	53.2-132	0.174	20
o-Xylene	31.1	1.0	"	33.3	ND	93.3	56.3-117	1.31	20
Surrogate: 1,2-Dichloroethane-d4	14.6		"	13.2		111	57.9-139		
Surrogate: Toluene-d8	13.1		"	13.3		98.0	83.1-115		
Surrogate: 4-Bromofluorobenzene	12.1		"	13.3		90.8	80.8-120		

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Project: BC - Praxair Assessment

Project Number: 0345-12007
Project Manager: John Cocroft

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06/07/12 09:10

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

Summit Scientific

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