

Summit Scientific

741 Corporate Circle – Suite I ♦ Golden, Colorado 80401

303.277.9310 - laboratory ♦ 303.374.5933 - fax

February 19, 2009

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

RE: PDC - Weingardt No. 24&33-22

Enclosed are the results of analyses for samples received by Summit Scientific on 02/18/09 17:00. 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
Vice President / Laboratory Director

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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
02/19/09 13:56

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
N01 @ 4.5'	R902102-01	Soil	02/18/09 15:00	02/18/09 17:00
E01 @ 4.5'	R902102-02	Soil	02/18/09 15:05	02/18/09 17:00
W01 @ 4.5'	R902102-03	Soil	02/18/09 15:10	02/18/09 17:00
S01 @ 3'	R902102-04	Soil	02/18/09 15:15	02/18/09 17:00
GW01	R902102-05	Water	02/18/09 15:25	02/18/09 17:00



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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
02/19/09 13:56

N01 @ 4.5'
R902102-01 (Soil)

Summit Scientific

Total Petroleum Hydrocarbons by 8015

Date Sampled: **02/18/09 15:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C6-C10 (GRO)	ND	50	mg/kg	1	9021802	02/18/09	02/18/09	8015 Full Carbon Chain	
C10-C28 (DRO)	ND	50	"	"	"	"	"	"	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	
C6-C36 TPH	ND	50	"	"	"	"	"	"	

Date Sampled: **02/18/09 15:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: <i>o</i> -Terphenyl		107 %	77.7-123		"	"	"	"	
Surrogate: Trifluorotoluene		122 %	73.9-120		"	"	"	"	

Summit Scientific



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
02/19/09 13:56

E01 @ 4.5'
R902102-02 (Soil)

Summit Scientific

Total Petroleum Hydrocarbons by 8015

Date Sampled: **02/18/09 15:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C6-C10 (GRO)	ND	50	mg/kg	1	9021802	02/18/09	02/18/09	8015 Full Carbon Chain	
C10-C28 (DRO)	ND	50	"	"	"	"	"	"	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	
C6-C36 TPH	ND	50	"	"	"	"	"	"	

Date Sampled: **02/18/09 15:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: <i>o</i> -Terphenyl		109 %	77.7-123		"	"	"	"	
Surrogate: Trifluorotoluene		122 %	73.9-120		"	"	"	"	

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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
02/19/09 13:56

W01 @ 4.5'
R902102-03 (Soil)

Summit Scientific

Total Petroleum Hydrocarbons by 8015

Date Sampled: **02/18/09 15:10**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C6-C10 (GRO)	ND	50	mg/kg	1	9021802	02/18/09	02/18/09	8015 Full Carbon Chain	
C10-C28 (DRO)	ND	50	"	"	"	"	"	"	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	
C6-C36 TPH	ND	50	"	"	"	"	"	"	

Date Sampled: **02/18/09 15:10**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: <i>o</i> -Terphenyl		106 %	77.7-123		"	"	"	"	
Surrogate: Trifluorotoluene		118 %	73.9-120		"	"	"	"	

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LT Environmental, Inc.
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Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
02/19/09 13:56

S01 @ 3'
R902102-04 (Soil)

Summit Scientific

Total Petroleum Hydrocarbons by 8015

Date Sampled: **02/18/09 15:15**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C6-C10 (GRO)	ND	50	mg/kg	1	9021802	02/18/09	02/19/09	8015 Full Carbon Chain	
C10-C28 (DRO)	ND	50	"	"	"	"	"	"	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	
C6-C36 TPH	ND	50	"	"	"	"	"	"	

Date Sampled: **02/18/09 15:15**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: <i>o</i> -Terphenyl		107 %	77.7-123		"	"	"	"	
Surrogate: Trifluorotoluene		122 %	73.9-120		"	"	"	"	

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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
02/19/09 13:56

GW01
R902102-05 (Water)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **02/18/09 15:25**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	140	1.0	ug/l	1	9021304	02/18/09	02/19/09	EPA 8260B	
Toluene	250	1.0	"	"	"	"	"	"	
Ethylbenzene	75	1.0	"	"	"	"	"	"	
Xylenes (total)	570	1.0	"	"	"	"	"	"	

Date Sampled: **02/18/09 15:25**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		97.7 %	77.3-121		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		99.2 %	91.4-107		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		91.0 %	85.3-109		"	"	"	"	

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LT Environmental, Inc.
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Arvada CO, 80003

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
02/19/09 13:56

Total Petroleum Hydrocarbons by 8015 - Quality Control Summit Scientific

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

Batch 9021802 - EPA 3550A

Blank (9021802-BLK1)

Prepared: 02/18/09 Analyzed: 02/19/09

C6-C10 (GRO)	ND	50	mg/kg							
C10-C28 (DRO)	ND	50	"							
C28-C36 (ORO)	ND	50	"							
C6-C36 TPH	ND	50	"							

LCS (9021802-BS1)

Prepared: 02/18/09 Analyzed: 02/19/09

C6-C10 (GRO)	401	50	mg/kg	519	77.3	70-130				
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LCS (9021802-BS2)

Prepared: 02/18/09 Analyzed: 02/19/09

C10-C28 (DRO)	467	50	mg/kg	500	93.4	83.3-127				
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LCS Dup (9021802-BSD1)

Prepared: 02/18/09 Analyzed: 02/19/09

C6-C10 (GRO)	384	50	mg/kg	519	74.0	70-130	4.33	20		
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LCS Dup (9021802-BSD2)

Prepared: 02/18/09 Analyzed: 02/19/09

C10-C28 (DRO)	504	50	mg/kg	500	101	83.3-127	7.62	15		
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Matrix Spike (9021802-MS1)

Source: R902100-01

Prepared: 02/18/09 Analyzed: 02/19/09

C6-C10 (GRO)	398	50	mg/kg	519	ND	76.7	70-130			
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Matrix Spike (9021802-MS2)

Source: R902100-01

Prepared: 02/18/09 Analyzed: 02/19/09

C10-C28 (DRO)	508	50	mg/kg	500	ND	102	75.8-126			
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Matrix Spike Dup (9021802-MSD1)

Source: R902100-01

Prepared: 02/18/09 Analyzed: 02/19/09

C6-C10 (GRO)	392	50	mg/kg	519	ND	75.5	70-130	1.52	20	
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Matrix Spike Dup (9021802-MSD2)

Source: R902100-01

Prepared: 02/18/09 Analyzed: 02/19/09

C10-C28 (DRO)	504	50	mg/kg	500	ND	101	75.8-126	0.791	13.6	
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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO, 80003

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
02/19/09 13:56

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

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

Batch 9021304 - EPA 5030 Water MS

Blank (9021304-BLK1)

Prepared & Analyzed: 02/18/09

Benzene	ND	1.0	ug/l								
Toluene	ND	1.0	"								
Ethylbenzene	ND	1.0	"								
Xylenes (total)	ND	1.0	"								
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>14.7</i>		<i>"</i>	<i>13.3</i>		<i>111</i>	<i>77.3-121</i>				
<i>Surrogate: Toluene-d8</i>	<i>13.0</i>		<i>"</i>	<i>13.3</i>		<i>97.7</i>	<i>91.4-107</i>				
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>12.9</i>		<i>"</i>	<i>13.3</i>		<i>97.0</i>	<i>85.3-109</i>				

LCS (9021304-BS1)

Prepared & Analyzed: 02/18/09

Benzene	29.5	1.0	ug/l	33.3		88.6	70-114				
Toluene	30.0	1.0	"	33.3		90.1	72.7-116				
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>15.0</i>		<i>"</i>	<i>13.3</i>		<i>113</i>	<i>77.3-121</i>				
<i>Surrogate: Toluene-d8</i>	<i>13.2</i>		<i>"</i>	<i>13.3</i>		<i>99.2</i>	<i>91.4-107</i>				
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>12.8</i>		<i>"</i>	<i>13.3</i>		<i>96.2</i>	<i>85.3-109</i>				

Matrix Spike (9021304-MS1)

Source: R902051-01

Prepared & Analyzed: 02/18/09

Benzene	29.7	1.0	ug/l	33.3	ND	89.2	66.8-117				
Toluene	30.6	1.0	"	33.3	ND	91.9	71.5-117				
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>15.4</i>		<i>"</i>	<i>13.3</i>		<i>116</i>	<i>77.3-121</i>				
<i>Surrogate: Toluene-d8</i>	<i>13.3</i>		<i>"</i>	<i>13.3</i>		<i>100</i>	<i>91.4-107</i>				
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>12.8</i>		<i>"</i>	<i>13.3</i>		<i>96.2</i>	<i>85.3-109</i>				

Matrix Spike Dup (9021304-MSD1)

Source: R902051-01

Prepared & Analyzed: 02/18/09

Benzene	25.7	1.0	ug/l	33.3	ND	77.2	66.8-117	14.4	17.8		
Toluene	27.1	1.0	"	33.3	ND	81.4	71.5-117	12.1	14.4		
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>18.1</i>		<i>"</i>	<i>13.3</i>		<i>136</i>	<i>77.3-121</i>				
<i>Surrogate: Toluene-d8</i>	<i>13.7</i>		<i>"</i>	<i>13.3</i>		<i>103</i>	<i>91.4-107</i>				
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>13.1</i>		<i>"</i>	<i>13.3</i>		<i>98.5</i>	<i>85.3-109</i>				

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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
02/19/09 13:56

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

741 Corporate Circle – Suite I ♦ Golden, Colorado 80401

303.277.9310 - laboratory ♦ 303.374.5933 - fax

May 08, 2009

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

RE: PDC - Weingardt No. 24&33-22

Enclosed are the results of analyses for samples received by Summit Scientific on 05/06/09 16:30. 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
Vice President / Laboratory Director

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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
05/08/09 12:18

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW06	R905038-01	Water	05/06/09 11:55	05/06/09 16:30
MW07	R905038-02	Water	05/06/09 11:45	05/06/09 16:30
MW08	R905038-03	Water	05/06/09 12:05	05/06/09 16:30

Summit Scientific



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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
05/08/09 12:18

Summit Scientific 2905038

741 Corporate Circle - Suite 1
Golden, Colorado 80401
303-277-9310 - 303-374-5933 Fax

Client: LT Environmental, Inc.
Project: PDC - Weingardt No. 24&33-22
Project Manager: John Peterson
Project Number: PDC 0720

Number	Sample Identification	Matrix	Type	Sample Date	Sample Time	Sampled By	Container	Qty	Analyses
01-001	MW001 MW006	Water	Field Sample	5-6-09	1155	L. VOSS L. VOSS	Voa Vial - HCl	2	8260B BTEX_TXYL
02-001	MW02 MW007	Water	Field Sample	5-6-09	1145	L. VOSS L. VOSS	Voa Vial - HCl	2	8260B BTEX_TXYL
03-001	MW03 MW008	Water	Field Sample	5-6-09	1205	L. VOSS L. VOSS	Voa Vial - HCl	2	8260B BTEX_TXYL
04-001	MW04	Water	Field Sample			L. VOSS	Voa Vial - HCl	2	8260B BTEX_TXYL
05-001	MW05	Water	Field Sample			L. VOSS	Voa Vial - HCl	2	8260B BTEX_TXYL

Turn Around Time (Check)

Same Day
24 Hours
48 Hours
72 Hours
Standard

Sample Integrity:

Temperature Upon Receipt 4.3
Insect No

Relinquished By _____ Date _____
Received By _____ Date _____
Stanley 5-6-09 12:20
Relinquished By _____ Date _____
Received By _____ Date _____



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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
05/08/09 12:18

MW06
R905038-01 (Water)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **05/06/09 11:55**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	1.0	ug/l	1	9050704	05/07/09	05/08/09	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	"	
Xylenes (total)	ND	1.0	"	"	"	"	"	"	

Date Sampled: **05/06/09 11:55**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		113 %	77.3-121		"	"	"	"	
Surrogate: Toluene-d8		92.5 %	91.4-107		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		100 %	85.3-109		"	"	"	"	

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

Project: PDC - Weingardt No. 24&33-22
Project Number: PDC 0720
Project Manager: John Peterson

Reported:
05/08/09 12:18

MW07
R905038-02 (Water)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **05/06/09 11:45**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	1.0	ug/l	1	9050704	05/07/09	05/08/09	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	"	
Xylenes (total)	ND	1.0	"	"	"	"	"	"	

Date Sampled: **05/06/09 11:45**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		116 %	77.3-121		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		98.5 %	91.4-107		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		98.5 %	85.3-109		"	"	"	"	

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

Project: PDC - Weingardt No. 24&33-22
Project Number: PDC 0720
Project Manager: John Peterson

Reported:
05/08/09 12:18

MW08
R905038-03 (Water)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **05/06/09 12:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	1.0	ug/l	1	9050704	05/07/09	05/08/09	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	"	
Xylenes (total)	ND	1.0	"	"	"	"	"	"	

Date Sampled: **05/06/09 12:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		<i>120 %</i>	<i>77.3-121</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: Toluene-d8</i>		<i>91.7 %</i>	<i>91.4-107</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>102 %</i>	<i>85.3-109</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

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4600 West 60th Avenue
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Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
05/08/09 12:18

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 9050704 - EPA 5030 Water MS

Blank (9050704-BLK1)

Prepared: 05/07/09 Analyzed: 05/08/09

Benzene	ND	1.0	ug/l							
Toluene	ND	1.0	"							
Ethylbenzene	ND	1.0	"							
Xylenes (total)	ND	1.0	"							
Surrogate: 1,2-Dichloroethane-d4	15.8		"	13.3		119	77.3-121			
Surrogate: Toluene-d8	12.4		"	13.3		93.2	91.4-107			
Surrogate: 4-Bromofluorobenzene	13.2		"	13.3		99.2	85.3-109			

LCS (9050704-BS1)

Prepared: 05/07/09 Analyzed: 05/08/09

Benzene	24.5	1.0	ug/l	33.3		73.6	70-114			
Toluene	27.2	1.0	"	33.3		81.7	72.7-116			
Surrogate: 1,2-Dichloroethane-d4	15.6		"	13.3		117	77.3-121			
Surrogate: Toluene-d8	12.4		"	13.3		93.2	91.4-107			
Surrogate: 4-Bromofluorobenzene	12.9		"	13.3		97.0	85.3-109			

LCS Dup (9050704-BSD1)

Prepared: 05/07/09 Analyzed: 05/08/09

Benzene	24.4	1.0	ug/l	33.3		73.3	70-114	0.409	8.14	
Toluene	26.9	1.0	"	33.3		80.8	72.7-116	1.11	7.88	
Surrogate: 1,2-Dichloroethane-d4	15.3		"	13.3		115	77.3-121			
Surrogate: Toluene-d8	12.4		"	13.3		93.2	91.4-107			
Surrogate: 4-Bromofluorobenzene	13.0		"	13.3		97.7	85.3-109			

Matrix Spike (9050704-MS1)

Source: R905034-01

Prepared: 05/07/09 Analyzed: 05/08/09

Benzene	25.0	1.0	ug/l	33.3	ND	75.1	66.8-117			
Toluene	27.2	1.0	"	33.3	ND	81.7	71.5-117			
Surrogate: 1,2-Dichloroethane-d4	16.2		"	13.3		122	77.3-121			
Surrogate: Toluene-d8	12.5		"	13.3		94.0	91.4-107			
Surrogate: 4-Bromofluorobenzene	13.4		"	13.3		101	85.3-109			

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
05/08/09 12:18

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 9050704 - EPA 5030 Water MS

Matrix Spike Dup (9050704-MSD1)	Source: R905034-01			Prepared: 05/07/09		Analyzed: 05/08/09				
Benzene	22.7	1.0	ug/l	33.3	ND	68.2	66.8-117	9.64	17.8	
Toluene	25.3	1.0	"	33.3	ND	76.0	71.5-117	7.24	14.4	
Surrogate: 1,2-Dichloroethane-d4	17.9		"	13.3		135	77.3-121			
Surrogate: Toluene-d8	12.6		"	13.3		94.7	91.4-107			
Surrogate: 4-Bromofluorobenzene	13.6		"	13.3		102	85.3-109			

Summit Scientific



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
05/08/09 12:18

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

741 Corporate Circle – Suite I ♦ Golden, Colorado 80401

303.277.9310 - laboratory ♦ 303.374.5933 - fax

May 13, 2009

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

RE: PDC - Weingardt No. 24&33-22

Enclosed are the results of analyses for samples received by Summit Scientific on 05/12/09 16:52. 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
Vice President / Laboratory Director

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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
05/13/09 09:17

MW09
R905075-01 (Water)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **05/12/09 08:45**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	1.0	ug/l	1	9051203	05/12/09	05/13/09	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	"	
Xylenes (total)	ND	1.0	"	"	"	"	"	"	

Date Sampled: **05/12/09 08:45**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		99.2 %	77.3-121		"	"	"	"	
Surrogate: Toluene-d8		94.7 %	91.4-107		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		94.7 %	85.3-109		"	"	"	"	

Summit Scientific



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
05/13/09 09:17

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

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

Batch 9051203 - EPA 5030 Water MS

Blank (9051203-BLK1)

Prepared: 05/12/09 Analyzed: 05/13/09

Benzene	ND	1.0	ug/l								
Toluene	ND	1.0	"								
Ethylbenzene	ND	1.0	"								
Xylenes (total)	ND	1.0	"								
Surrogate: 1,2-Dichloroethane-d4	12.9		"	13.3	97.0	77.3-121					
Surrogate: Toluene-d8	12.5		"	13.3	94.0	91.4-107					
Surrogate: 4-Bromofluorobenzene	12.5		"	13.3	94.0	85.3-109					

LCS (9051203-BS1)

Prepared: 05/12/09 Analyzed: 05/13/09

Benzene	23.0	1.0	ug/l	33.3	69.1	70-114					
Toluene	24.5	1.0	"	33.3	73.6	72.7-116					
Surrogate: 1,2-Dichloroethane-d4	13.2		"	13.3	99.2	77.3-121					
Surrogate: Toluene-d8	12.6		"	13.3	94.7	91.4-107					
Surrogate: 4-Bromofluorobenzene	12.5		"	13.3	94.0	85.3-109					

LCS Dup (9051203-BSD1)

Prepared: 05/12/09 Analyzed: 05/13/09

Benzene	25.0	1.0	ug/l	33.3	75.1	70-114	8.33	8.14			
Toluene	26.4	1.0	"	33.3	79.3	72.7-116	7.47	7.88			
Surrogate: 1,2-Dichloroethane-d4	13.6		"	13.3	102	77.3-121					
Surrogate: Toluene-d8	12.3		"	13.3	92.5	91.4-107					
Surrogate: 4-Bromofluorobenzene	12.3		"	13.3	92.5	85.3-109					

Matrix Spike (9051203-MS1)

Source: R905062-01

Prepared: 05/12/09 Analyzed: 05/13/09

Benzene	24.1	1.0	ug/l	33.3	ND	72.4	66.8-117				
Toluene	26.6	1.0	"	33.3	ND	79.9	71.5-117				
Surrogate: 1,2-Dichloroethane-d4	13.7		"	13.3		103	77.3-121				
Surrogate: Toluene-d8	12.9		"	13.3		97.0	91.4-107				
Surrogate: 4-Bromofluorobenzene	12.5		"	13.3		94.0	85.3-109				

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
05/13/09 09:17

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 9051203 - EPA 5030 Water MS

Matrix Spike Dup (9051203-MSD1)	Source: R905062-01			Prepared: 05/12/09	Analyzed: 05/13/09					
Benzene	24.4	1.0	ug/l	33.3	ND	73.3	66.8-117	1.24	17.8	
Toluene	26.6	1.0	"	33.3	ND	79.9	71.5-117	0.00	14.4	
Surrogate: 1,2-Dichloroethane-d4	13.2		"	13.3		99.2	77.3-121			
Surrogate: Toluene-d8	12.5		"	13.3		94.0	91.4-107			
Surrogate: 4-Bromofluorobenzene	12.6		"	13.3		94.7	85.3-109			

Summit Scientific



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
05/13/09 09:17

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

741 Corporate Circle – Suite I ♦ Golden, Colorado 80401

303.277.9310 - laboratory ♦ 303.277.9531 - fax

September 04, 2009

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

RE: PDC - Weingardt No. 24&33-22

Enclosed are the results of analyses for samples received by Summit Scientific on 08/28/09 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 be 'LS' with a long, sweeping horizontal line extending to the right.

Logan Shrewsbury For Ben Shrewsbury
President / Laboratory Director



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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 07204
Project Manager: John Peterson

Reported:
09/04/09 14:47

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW06	R908138-01	Water	08/28/09 13:45	08/28/09 16:00
MW07	R908138-02	Water	08/28/09 13:55	08/28/09 16:00
MW09	R908138-03	Water	08/28/09 14:05	08/28/09 16:00

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 07204
 Project Manager: John Peterson

Reported:
 09/04/09 14:47

MW06
R908138-01 (Water)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **08/28/09 13:45**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	1.0	ug/l	1	9090204	09/02/09	09/03/09	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	"	
Xylenes (total)	ND	1.0	"	"	"	"	"	"	

Date Sampled: **08/28/09 13:45**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		104 %	74.3-129		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		99.8 %	87.7-110		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		98.3 %	83.5-115		"	"	"	"	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 07204
 Project Manager: John Peterson

Reported:
 09/04/09 14:47

MW07
R908138-02 (Water)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **08/28/09 13:55**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	1.0	ug/l	1	9090204	09/02/09	09/03/09	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	"	
Xylenes (total)	ND	1.0	"	"	"	"	"	"	

Date Sampled: **08/28/09 13:55**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		<i>104 %</i>	<i>74.3-129</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: Toluene-d8</i>		<i>107 %</i>	<i>87.7-110</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>94.0 %</i>	<i>83.5-115</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 07204
 Project Manager: John Peterson

Reported:
 09/04/09 14:47

MW09
R908138-03 (Water)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **08/28/09 14:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	1.0	ug/l	1	9090204	09/02/09	09/03/09	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	"	
Xylenes (total)	ND	1.0	"	"	"	"	"	"	

Date Sampled: **08/28/09 14:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		<i>105 %</i>	<i>74.3-129</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: Toluene-d8</i>		<i>100 %</i>	<i>87.7-110</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>94.5 %</i>	<i>83.5-115</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 07204
Project Manager: John Peterson

Reported:
09/04/09 14:47

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 9090204 - EPA 5030 Water MS

Blank (9090204-BLK1)

Prepared & Analyzed: 09/02/09

Benzene	ND	1.0	ug/l							
Toluene	ND	1.0	"							
Ethylbenzene	ND	1.0	"							
Xylenes (total)	ND	1.0	"							
Surrogate: 1,2-Dichloroethane-d4	13.5		"	13.3	101	74.3-129				
Surrogate: Toluene-d8	13.3		"	13.3	100	87.7-110				
Surrogate: 4-Bromofluorobenzene	13.1		"	13.3	98.6	83.5-115				

LCS (9090204-BS1)

Prepared & Analyzed: 09/02/09

Benzene	25.6	1.0	ug/l	33.3	76.8	70-114			8.14	
Toluene	27.6	1.0	"	33.3	82.8	72.7-116			7.88	
Surrogate: 1,2-Dichloroethane-d4	14.4		"	13.3	108	74.3-129				
Surrogate: Toluene-d8	13.7		"	13.3	103	87.7-110				
Surrogate: 4-Bromofluorobenzene	12.5		"	13.3	93.6	83.5-115				

LCS Dup (9090204-BSD1)

Prepared & Analyzed: 09/02/09

Benzene	26.6	1.0	ug/l	33.3	79.7	70-114	3.68		8.14	
Toluene	28.0	1.0	"	33.3	84.0	72.7-116	1.44		7.88	
Surrogate: 1,2-Dichloroethane-d4	14.4		"	13.3	108	74.3-129				
Surrogate: Toluene-d8	14.2		"	13.3	106	87.7-110				
Surrogate: 4-Bromofluorobenzene	12.0		"	13.3	89.9	83.5-115				

Matrix Spike (9090204-MS1)

Source: R908134-01

Prepared: 09/02/09 Analyzed: 09/03/09

Benzene	24.3	1.0	ug/l	33.3	ND	72.9	66.8-117		17.8	
Toluene	26.6	1.0	"	33.3	ND	79.9	71.5-117		14.4	
Surrogate: 1,2-Dichloroethane-d4	13.9		"	13.3		104	74.3-129			
Surrogate: Toluene-d8	13.4		"	13.3		100	87.7-110			
Surrogate: 4-Bromofluorobenzene	12.4		"	13.3		92.7	83.5-115			

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 07204
 Project Manager: John Peterson

Reported:
 09/04/09 14:47

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 9090204 - EPA 5030 Water MS

Matrix Spike Dup (9090204-MSD1)	Source: R908134-01			Prepared: 09/02/09		Analyzed: 09/03/09				
Benzene	24.4	1.0	ug/l	33.3	ND	73.3	66.8-117	0.616	17.8	
Toluene	26.6	1.0	"	33.3	ND	79.9	71.5-117	0.00	14.4	
Surrogate: 1,2-Dichloroethane-d4	15.6		"	13.3		117	74.3-129			
Surrogate: Toluene-d8	12.8		"	13.3		95.8	87.7-110			
Surrogate: 4-Bromofluorobenzene	12.2		"	13.3		91.8	83.5-115			

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 07204
Project Manager: John Peterson

Reported:
09/04/09 14:47

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

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Summit Scientific

741 Corporate Circle – Suite I ♦ Golden, Colorado 80401

303.277.9310 - laboratory ♦ 303.277.9531 - fax

December 07, 2009

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

RE: PDC - Weingardt No. 24&33-22

Enclosed are the results of analyses for samples received by Summit Scientific on 11/25/09 14:30. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in blue ink, appearing to be 'PS', with a long horizontal flourish extending to the right.

Paul Shrewsbury For Ben Shrewsbury
President / Laboratory Director



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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 07204
Project Manager: John Peterson

Reported:
12/07/09 11:20

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW06	R911173-01	Water	11/25/09 11:00	11/25/09 14:30
MW09	R911173-02	Water	11/25/09 11:15	11/25/09 14:30

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 07204
 Project Manager: John Peterson

Reported:
 12/07/09 11:20

MW06
R911173-01 (Water)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: 11/25/09 11:00

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	1.0	ug/l	1	9120205	12/02/09	12/03/09	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	"	
Xylenes (total)	ND	1.0	"	"	"	"	"	"	

Date Sampled: 11/25/09 11:00

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		106 %	74.3-129		"	"	"	"	
Surrogate: Toluene-d8		98.9 %	87.7-110		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		104 %	83.5-115		"	"	"	"	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 07204
 Project Manager: John Peterson

Reported:
 12/07/09 11:20

MW09
R911173-02 (Water)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: 11/25/09 11:15

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	1.0	ug/l	1	9120205	12/02/09	12/03/09	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	"	
Xylenes (total)	ND	1.0	"	"	"	"	"	"	

Date Sampled: 11/25/09 11:15

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		107 %	74.3-129		"	"	"	"	
Surrogate: Toluene-d8		98.9 %	87.7-110		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		104 %	83.5-115		"	"	"	"	

Summit Scientific

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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 07204
Project Manager: John Peterson

Reported:
12/07/09 11:20

Volatile Organic Compounds by EPA Method 8260B - Quality Control

Summit Scientific

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

Batch 9120205 - EPA 5030 Water MS

Blank (9120205-BLK1)

Prepared: 12/02/09 Analyzed: 12/03/09

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		"	13.3		102	74.3-129				
Surrogate: Toluene-d8	13.2		"	13.3		99.2	87.7-110				
Surrogate: 4-Bromofluorobenzene	13.8		"	13.3		103	83.5-115				

LCS (9120205-BS1)

Prepared: 12/02/09 Analyzed: 12/03/09

Benzene	35.9	1.0	ug/l	33.3		108	70-114			8.14	
Toluene	34.7	1.0	"	33.3		104	72.7-116			7.88	
Surrogate: 1,2-Dichloroethane-d4	15.1		"	13.3		113	74.3-129				
Surrogate: Toluene-d8	13.4		"	13.3		100	87.7-110				
Surrogate: 4-Bromofluorobenzene	13.7		"	13.3		103	83.5-115				

LCS Dup (9120205-BSD1)

Prepared: 12/02/09 Analyzed: 12/03/09

Benzene	36.2	1.0	ug/l	33.3		109	70-114	1.05		8.14	
Toluene	35.4	1.0	"	33.3		106	72.7-116	2.00		7.88	
Surrogate: 1,2-Dichloroethane-d4	15.1		"	13.3		113	74.3-129				
Surrogate: Toluene-d8	13.3		"	13.3		100	87.7-110				
Surrogate: 4-Bromofluorobenzene	13.8		"	13.3		103	83.5-115				

Matrix Spike (9120205-MS1)

Source: R911162-06

Prepared: 12/02/09 Analyzed: 12/03/09

Benzene	35.6	1.0	ug/l	33.3	ND	107	66.8-117			17.8	
Toluene	35.7	1.0	"	33.3	ND	107	71.5-117			14.4	
Surrogate: 1,2-Dichloroethane-d4	15.5		"	13.3		116	74.3-129				
Surrogate: Toluene-d8	13.4		"	13.3		100	87.7-110				
Surrogate: 4-Bromofluorobenzene	13.8		"	13.3		104	83.5-115				

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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 07204
 Project Manager: John Peterson

Reported:
 12/07/09 11:20

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 9120205 - EPA 5030 Water MS

Matrix Spike Dup (9120205-MSD1)	Source: R911162-06			Prepared: 12/02/09	Analyzed: 12/03/09					
Benzene	32.1	1.0	ug/l	33.3	ND	96.3	66.8-117	10.5	17.8	
Toluene	32.1	1.0	"	33.3	ND	96.4	71.5-117	10.6	14.4	
Surrogate: 1,2-Dichloroethane-d4	18.5		"	13.3		139	74.3-129			
Surrogate: Toluene-d8	13.6		"	13.3		102	87.7-110			
Surrogate: 4-Bromofluorobenzene	14.2		"	13.3		107	83.5-115			

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Summit Scientific

741 Corporate Circle – Suite I ♦ Golden, Colorado 80401

303.277.9310 - laboratory ♦ 303.277.9531 - fax

March 06, 2010

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

RE: PDC - Weingardt No. 24&33-22

Enclosed are the results of analyses for samples received by Summit Scientific on 02/26/10 17:00. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

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

Logan Shrewsbury For Ben Shrewsbury
President / Laboratory Director



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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
03/06/10 18:42

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW06	R002140-01	Water	02/26/10 11:30	02/26/10 17:00
MW09	R002140-02	Water	02/26/10 11:45	02/26/10 17:00

Summit Scientific

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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
 Project Manager: John Peterson

Reported:
 03/06/10 18:42

MW06
R002140-01 (Water)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **02/26/10 11:30**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	1.0	ug/l	1	0030302	03/03/10	03/06/10	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	"	
Xylenes (total)	ND	1.0	"	"	"	"	"	"	

Date Sampled: **02/26/10 11:30**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		86.5 %	70.4-127		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		102 %	85.7-111		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		104 %	83.9-116		"	"	"	"	

Summit Scientific

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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
 Project Manager: John Peterson

Reported:
 03/06/10 18:42

MW09
R002140-02 (Water)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **02/26/10 11:45**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	1.0	ug/l	1	0030302	03/03/10	03/06/10	EPA 8260B	
Toluene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	"	
Xylenes (total)	ND	1.0	"	"	"	"	"	"	

Date Sampled: **02/26/10 11:45**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>		85.5 %	70.4-127		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		102 %	85.7-111		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		107 %	83.9-116		"	"	"	"	

Summit Scientific

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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
03/06/10 18:42

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 0030302 - EPA 5030 Water MS

Blank (0030302-BLK1)

Prepared & Analyzed: 03/03/10

Benzene	ND	1.0	ug/l							
Toluene	ND	1.0	"							
Ethylbenzene	ND	1.0	"							
Xylenes (total)	ND	1.0	"							
Surrogate: 1,2-Dichloroethane-d4	10.1		"	13.3		75.6	70.4-127			
Surrogate: Toluene-d8	13.2		"	13.3		98.9	85.7-111			
Surrogate: 4-Bromofluorobenzene	13.6		"	13.3		102	83.9-116			

LCS (0030302-BS1)

Prepared & Analyzed: 03/03/10

Benzene	34.4	1.0	ug/l	33.3		103	64.2-127		10.9	
Toluene	33.7	1.0	"	33.3		101	66.4-125		11.3	
Ethylbenzene	26.3	1.0	"	33.3		78.9	70-130		20	
m,p-Xylene	53.1	2.0	"	66.7		79.7	70-130		20	
o-Xylene	28.2	1.0	"	33.3		84.8	70-130		20	
Surrogate: 1,2-Dichloroethane-d4	10.6		"	13.3		79.9	70.4-127			
Surrogate: Toluene-d8	13.4		"	13.3		100	85.7-111			
Surrogate: 4-Bromofluorobenzene	13.6		"	13.3		102	83.9-116			

LCS (0030302-BS2)

Prepared & Analyzed: 03/03/10

Benzene	31.9	1.0	ug/l	33.3		95.6	64.2-127		10.9	
Toluene	31.3	1.0	"	33.3		93.8	66.4-125		11.3	
Ethylbenzene	24.6	1.0	"	33.3		74.0	70-130		20	
m,p-Xylene	50.4	2.0	"	66.7		75.6	70-130		20	
o-Xylene	26.8	1.0	"	33.3		80.5	70-130		20	
Surrogate: 1,2-Dichloroethane-d4	10.3		"	13.3		77.0	70.4-127			
Surrogate: Toluene-d8	13.3		"	13.3		99.7	85.7-111			
Surrogate: 4-Bromofluorobenzene	13.5		"	13.3		101	83.9-116			

Summit Scientific

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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
03/06/10 18:42

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 0030302 - EPA 5030 Water MS

LCS Dup (0030302-BSD1)

Prepared & Analyzed: 03/03/10

Benzene	34.8	1.0	ug/l	33.3	104	64.2-127	1.16	10.9	
Toluene	34.0	1.0	"	33.3	102	66.4-125	0.827	11.3	
Ethylbenzene	25.4	1.0	"	33.3	76.2	70-130	3.48	20	
m,p-Xylene	50.8	2.0	"	66.7	76.2	70-130	4.47	20	
o-Xylene	27.7	1.0	"	33.3	83.0	70-130	2.07	20	
Surrogate: 1,2-Dichloroethane-d4	10.7		"	13.3	80.4	70.4-127			
Surrogate: Toluene-d8	13.9		"	13.3	104	85.7-111			
Surrogate: 4-Bromofluorobenzene	13.5		"	13.3	101	83.9-116			

LCS Dup (0030302-BSD2)

Prepared & Analyzed: 03/03/10

Benzene	34.1	1.0	ug/l	33.3	102	64.2-127	6.73	10.9	
Toluene	33.7	1.0	"	33.3	101	66.4-125	7.42	11.3	
Ethylbenzene	25.0	1.0	"	33.3	75.0	70-130	1.45	20	
m,p-Xylene	49.6	2.0	"	66.7	74.5	70-130	1.54	20	
o-Xylene	26.5	1.0	"	33.3	79.6	70-130	1.09	20	
Surrogate: 1,2-Dichloroethane-d4	10.7		"	13.3	80.4	70.4-127			
Surrogate: Toluene-d8	13.7		"	13.3	103	85.7-111			
Surrogate: 4-Bromofluorobenzene	13.0		"	13.3	97.4	83.9-116			

Matrix Spike (0030302-MS1)

Source: R002136-01

Prepared & Analyzed: 03/03/10

Benzene	34.9	1.0	ug/l	33.3	ND	105	57.4-127	19.3	
Toluene	34.0	1.0	"	33.3	ND	102	60.1-123	18.7	
Ethylbenzene	25.8	1.0	"	33.3	ND	77.3	70-130	20	
m,p-Xylene	51.4	2.0	"	66.7	ND	77.2	70-130	20	
o-Xylene	28.1	1.0	"	33.3	ND	84.2	70-130	20	
Surrogate: 1,2-Dichloroethane-d4	10.7		"	13.3		80.0	70.4-127		
Surrogate: Toluene-d8	13.3		"	13.3		100	85.7-111		
Surrogate: 4-Bromofluorobenzene	13.9		"	13.3		104	83.9-116		

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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
03/06/10 18:42

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 0030302 - EPA 5030 Water MS

Matrix Spike (0030302-MS2)		Source: R002136-06			Prepared & Analyzed: 03/03/10					
Benzene	37.2	1.0	ug/l	33.3	ND	111	57.4-127			19.3
Toluene	36.1	1.0	"	33.3	ND	108	60.1-123			18.7
Ethylbenzene	25.9	1.0	"	33.3	ND	77.6	70-130			20
m,p-Xylene	52.6	2.0	"	66.7	ND	78.9	70-130			20
o-Xylene	28.2	1.0	"	33.3	ND	84.5	70-130			20
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>11.0</i>		<i>"</i>	<i>13.3</i>		<i>82.4</i>	<i>70.4-127</i>			
<i>Surrogate: Toluene-d8</i>	<i>14.3</i>		<i>"</i>	<i>13.3</i>		<i>108</i>	<i>85.7-111</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>13.4</i>		<i>"</i>	<i>13.3</i>		<i>101</i>	<i>83.9-116</i>			

Matrix Spike Dup (0030302-MSD1)		Source: R002136-01			Prepared & Analyzed: 03/03/10					
Benzene	32.5	1.0	ug/l	33.3	ND	97.4	57.4-127	7.27		19.3
Toluene	31.9	1.0	"	33.3	ND	95.6	60.1-123	6.32		18.7
Ethylbenzene	25.9	1.0	"	33.3	ND	77.7	70-130	0.581		20
m,p-Xylene	51.5	2.0	"	66.7	ND	77.2	70-130	0.0777		20
o-Xylene	27.6	1.0	"	33.3	ND	83.0	70-130	1.51		20
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>10.3</i>		<i>"</i>	<i>13.3</i>		<i>77.0</i>	<i>70.4-127</i>			
<i>Surrogate: Toluene-d8</i>	<i>13.5</i>		<i>"</i>	<i>13.3</i>		<i>101</i>	<i>85.7-111</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>13.9</i>		<i>"</i>	<i>13.3</i>		<i>105</i>	<i>83.9-116</i>			

Matrix Spike Dup (0030302-MSD2)		Source: R002136-06			Prepared & Analyzed: 03/03/10					
Benzene	35.9	1.0	ug/l	33.3	ND	108	57.4-127	3.34		19.3
Toluene	34.9	1.0	"	33.3	ND	105	60.1-123	3.44		18.7
Ethylbenzene	24.7	1.0	"	33.3	ND	74.1	70-130	4.63		20
m,p-Xylene	49.3	2.0	"	66.7	ND	73.9	70-130	6.58		20
o-Xylene	26.7	1.0	"	33.3	ND	80.2	70-130	5.28		20
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>11.1</i>		<i>"</i>	<i>13.3</i>		<i>83.0</i>	<i>70.4-127</i>			
<i>Surrogate: Toluene-d8</i>	<i>14.0</i>		<i>"</i>	<i>13.3</i>		<i>105</i>	<i>85.7-111</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>13.3</i>		<i>"</i>	<i>13.3</i>		<i>99.8</i>	<i>83.9-116</i>			

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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 0720
Project Manager: John Peterson

Reported:
03/06/10 18:42

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

Project: PDC - Weingardt No. 24&33-22

Project Number: PDC 07204
Project Manager: John Peterson

Reported:
12/07/09 11:20

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

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.