

Summit Scientific

4653 Table Mountain Drive, Golden, Colorado 80403

303.277.9310

October 31, 2018

Jeremy Pike

LT Environmental, Inc.

4600 West 60th Avenue

Arvada, CO 80003

RE: Critter Creek 9-15H

Enclosed are the results of analyses for samples received by Summit Scientific on 10/24/18 09:15. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, reading "Muri Premier", on a light blue background.

Muri Premier For Ben Shrewsbury

Laboratory Manager



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

Project: Critter Creek 9-15H

Project Number: [none]
Project Manager: Jeremy Pike

Reported:
10/31/18 09:59

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SS01	1810306-01	Soil	10/23/18 13:10	10/24/18 09:15
SS02	1810306-02	Soil	10/23/18 13:20	10/24/18 09:15
SS03	1810306-03	Soil	10/23/18 13:30	10/24/18 09:15
SS04	1810306-04	Soil	10/23/18 13:40	10/24/18 09:15

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303-277-9310 ♦ 303-374-5933 Fax

Page 1 of 1

Sampler Name: Drew Bullinger

Project Number:

				Preservative				Matrix				Analyze For:																	
Sample Description	Date Sampled	Time Sampled	Number of Containers	HCl	HNO ₃	None	Other (Specify)	Groundwater	Soil	Air - Canister Serial #	Other (Specify)	BTEX	TPH - GRO	TPH - DRO	PH	EC	SAR												
SS01	10/23/18	13:10	2			X			X			X	X	X					Special Instructions Hold B901 Pending results										
SS02	10/23/18	13:20	2			X			X			X	X	X															
SS03	10/23/18	13:30	4			X			X			X	X	X	X	X	X												
SS04	10/23/18	13:40	2			X			X			X	X	X															
B901	10/23/18	14:00	2			X			X						X	X	X												
Relinquished by: <i>Drew Bullinger</i>				Date/Time: <i>7.15</i>				Received by: <i>[Signature]</i>				Date/Time: <i>10-24-18 1:15</i>				Turn Around Time (Check)				Notes: on ice									
Relinquished by:				Date/Time:				Received by:				Date/Time:				Same Day <input type="checkbox"/> 72 Hours <input type="checkbox"/> 24 Hours <input type="checkbox"/> Standard <input checked="" type="checkbox"/> 48 Hours <input type="checkbox"/>													
Relinquished by:				Date/Time:				Received in Lab by:				Date/Time:				Sample Integrity: Temperature Upon Receipt: <i>3.4</i> Intact: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>													

Sample Receipt Checklist

S2 Work Order 1810306

Client: LT Environmental Client Project ID: Critter Creek 9-15H

Shipped Via: F.D./P.U./FedEx/UPS/USPS/Other Airbill #: _____

Matrix (check all that apply): Air ✓ Soil/Solid Water Other: _____
(Describe)

Temp (°C)	<u>3.4</u>
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Thermometer ID: 61857155-K

	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature at 4°C +/- 2°C ⁽¹⁾ ?	✓			on ice
NOTE: If samples are delivered the same day of sampling, this requirement is met provided that there is evidence that cooling has begun.				
Were all samples received intact ⁽¹⁾ ?	✓			
Was adequate sample volume provided ⁽¹⁾ ?	✓			
If custody seals are present, are they intact ⁽¹⁾ ?			✓	
Are samples with holding times due within 48 hours sample due within 48 hours present?			✓	
Is a chain-of-custody (COC) form present and filled out completely ⁽¹⁾ ?	✓			
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	✓			
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	✓			
Is the COC properly relinquished by the client w/ date and time recorded ⁽¹⁾ ?	✓			
For volatiles in water – is there headspace present? If yes, contact client and note in narrative.			✓	
Are samples preserved that require preservation (excluding cooling) ⁽¹⁾ ?			✓	
Note the type of preservative in the Comments column – HCl, H2SO4, NaOH, HNO3, ect				
If samples are acid preserved for metals, is the pH ≤ 2 ⁽¹⁾ ?			✓	
Record the pH in Comments.				
If dissolved metals are requested, were samples field filtered?			✓	

Additional Comments (if any):

⁽¹⁾ If NO, then contact the client before proceeding with analysis and note in case narrative.

AT
Custodian Printed Name or Initials

[Signature]
Signature of Custodian

10-24-18 9:15
Date/Time



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

Project: Critter Creek 9-15H

Project Number: [none]
Project Manager: Jeremy Pike

Reported:
10/31/18 09:59

SS01
1810306-01 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **10/23/18 13:10**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Benzene	ND	0.0020	mg/kg	1	1810366	10/25/18	10/26/18	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **10/23/18 13:10**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Surrogate: 1,2-Dichloroethane-d4		107 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		100 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		101 %	21-167		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **10/23/18 13:10**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
C10-C28 (DRO)	ND	50	mg/kg	1	1810367	10/25/18	10/26/18	EPA 8015M	

Date Sampled: **10/23/18 13:10**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Surrogate: o-Terphenyl		93.2 %	30-150		"	"	"	"	

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4600 West 60th Avenue
Arvada CO, 80003

Project: Critter Creek 9-15H

Project Number: [none]
Project Manager: Jeremy Pike

Reported:
10/31/18 09:59

SS02
1810306-02 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **10/23/18 13:20**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzene	ND	0.0020	mg/kg	1	1810366	10/25/18	10/26/18	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	0.67	0.50	"	"	"	"	"	"	

Date Sampled: **10/23/18 13:20**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 1,2-Dichloroethane-d4		107 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		101 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		124 %	21-167		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **10/23/18 13:20**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
C10-C28 (DRO)	530	50	mg/kg	1	1810367	10/25/18	10/26/18	EPA 8015M	

Date Sampled: **10/23/18 13:20**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: o-Terphenyl		104 %	30-150		"	"	"	"	

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Project: Critter Creek 9-15H

Project Number: [none]
Project Manager: Jeremy Pike

Reported:
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SS03
1810306-03 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **10/23/18 13:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzene	ND	0.0020	mg/kg	1	1810366	10/25/18	10/26/18	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	1.9	0.50	"	"	"	"	"	"	

Date Sampled: **10/23/18 13:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 1,2-Dichloroethane-d4		113 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		97.1 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		134 %	21-167		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **10/23/18 13:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
C10-C28 (DRO)	660	50	mg/kg	1	1810367	10/25/18	10/26/18	EPA 8015M	

Date Sampled: **10/23/18 13:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: o-Terphenyl		112 %	30-150		"	"	"	"	

Soluble Nutrients by EPA 6020/USDA60 6(2, 3A) - Dry Weight Basis

Date Sampled: **10/23/18 13:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Calcium	2480	11.4	mg/kg dry	1	1810378	10/25/18	10/26/18	EPA 6020B	
Magnesium	247	5.68	"	"	"	"	"	"	
Sodium	112	5.68	"	"	"	"	"	"	

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SS03
1810306-03 (Soil)

Summit Scientific

Soluble Nutrients by EPA 6020/USDA60 6(2, 3A) - Dry Weight Basis

Calculated Analysis

Date Sampled: **10/23/18 13:30**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Sodium Adsorption Ratio	0.574	0.100	units	1	1810392	10/26/18	10/29/18	Calculation	

Physical Parameters by APHA/ASTM/EPA Methods

Date Sampled: **10/23/18 13:30**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
% Solids	88.0		%	1	1810358	10/25/18	10/25/18	Calculation	
pH	7.57		pH Units	"	1810372	10/25/18	10/26/18	EPA 9045D	

Specific Conductance by EPA Method 120.1

Date Sampled: **10/23/18 13:30**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Specific Conductance (EC)	0.843	0.0100	mmhos/cm	1	1810373	10/25/18	10/26/18	EPA 120.1	

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Project: Critter Creek 9-15H

Project Number: [none]
Project Manager: Jeremy Pike

Reported:
10/31/18 09:59

SS04
1810306-04 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **10/23/18 13:40**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzene	ND	0.0020	mg/kg	1	1810366	10/25/18	10/26/18	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **10/23/18 13:40**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 1,2-Dichloroethane-d4		106 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		99.8 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		103 %	21-167		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **10/23/18 13:40**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
C10-C28 (DRO)	240	50	mg/kg	1	1810367	10/25/18	10/26/18	EPA 8015M	

Date Sampled: **10/23/18 13:40**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: o-Terphenyl		108 %	30-150		"	"	"	"	

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Project: Critter Creek 9-15H

Project Number: [none]
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Volatile Organic Compounds by EPA Method 8260B - Quality Control

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

Batch 1810366 - EPA 5030 Soil MS

Blank (1810366-BLK1)

Prepared: 10/25/18 Analyzed: 10/26/18

Benzene	ND	0.0020	mg/kg							
Toluene	ND	0.0050	"							
Ethylbenzene	ND	0.0050	"							
Xylenes (total)	ND	0.010	"							
Gasoline Range Hydrocarbons	ND	0.50	"							
Surrogate: 1,2-Dichloroethane-d4	0.0422		"	0.0396	106	23-173				
Surrogate: Toluene-d8	0.0404		"	0.0400	101	20-170				
Surrogate: 4-Bromofluorobenzene	0.0421		"	0.0400	105	21-167				

LCS (1810366-BS1)

Prepared: 10/25/18 Analyzed: 10/26/18

Benzene	0.106	0.0020	mg/kg	0.100	106	70-130				
Toluene	0.108	0.0050	"	0.100	108	70-130				
Ethylbenzene	0.116	0.0050	"	0.100	116	70-130				
m,p-Xylene	0.234	0.010	"	0.200	117	70-130				
o-Xylene	0.112	0.0050	"	0.100	112	70-130				
Surrogate: 1,2-Dichloroethane-d4	0.0416		"	0.0396	105	23-173				
Surrogate: Toluene-d8	0.0400		"	0.0400	100	20-170				
Surrogate: 4-Bromofluorobenzene	0.0416		"	0.0400	104	21-167				

Matrix Spike (1810366-MS1)

Source: 1810292-01

Prepared: 10/25/18 Analyzed: 10/26/18

Benzene	0.0964	0.0020	mg/kg	0.100	ND	96.4	70-130			
Toluene	0.0957	0.0050	"	0.100	ND	95.7	70-130			
Ethylbenzene	0.0998	0.0050	"	0.100	ND	99.8	70-130			
m,p-Xylene	0.205	0.010	"	0.200	ND	102	70-130			
o-Xylene	0.0988	0.0050	"	0.100	ND	98.8	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.0413		"	0.0396	104	23-173				
Surrogate: Toluene-d8	0.0406		"	0.0400	102	20-170				
Surrogate: 4-Bromofluorobenzene	0.0412		"	0.0400	103	21-167				

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4600 West 60th Avenue
Arvada CO, 80003

Project: Critter Creek 9-15H

Project Number: [none]
Project Manager: Jeremy Pike

Reported:
10/31/18 09:59

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

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

Batch 1810366 - EPA 5030 Soil MS

Matrix Spike Dup (1810366-MSD1)		Source: 1810292-01			Prepared: 10/25/18 Analyzed: 10/26/18					
Benzene	0.0934	0.0020	mg/kg	0.100	ND	93.4	70-130	3.13	30	
Toluene	0.0922	0.0050	"	0.100	ND	92.2	70-130	3.67	30	
Ethylbenzene	0.0991	0.0050	"	0.100	ND	99.1	70-130	0.664	30	
m,p-Xylene	0.203	0.010	"	0.200	ND	102	70-130	0.544	30	
o-Xylene	0.0977	0.0050	"	0.100	ND	97.7	70-130	1.13	30	
Surrogate: 1,2-Dichloroethane-d4	0.0405		"	0.0396		102	23-173			
Surrogate: Toluene-d8	0.0408		"	0.0400		102	20-170			
Surrogate: 4-Bromofluorobenzene	0.0410		"	0.0400		102	21-167			

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Project: Critter Creek 9-15H

Project Number: [none]
Project Manager: Jeremy Pike

Reported:
10/31/18 09:59

Extractable Petroleum Hydrocarbons by 8015 - Quality Control
Summit Scientific

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

Batch 1810367 - EPA 3550A

Blank (1810367-BLK1)

Prepared: 10/25/18 Analyzed: 10/26/18

C10-C28 (DRO) ND 50 mg/kg

LCS (1810367-BS1)

Prepared: 10/25/18 Analyzed: 10/26/18

C10-C28 (DRO) 428 50 mg/kg 500 85.5 70-130

Matrix Spike (1810367-MS1)

Source: 1810292-01

Prepared: 10/25/18 Analyzed: 10/26/18

C10-C28 (DRO) 420 50 mg/kg 500 22.3 79.5 70-130

Matrix Spike Dup (1810367-MSD1)

Source: 1810292-01

Prepared: 10/25/18 Analyzed: 10/26/18

C10-C28 (DRO) 439 50 mg/kg 500 22.3 83.4 70-130 4.59 20

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4600 West 60th Avenue
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Project: Critter Creek 9-15H

Project Number: [none]
Project Manager: Jeremy Pike

Reported:
10/31/18 09:59

Soluble Nutrients by EPA 6020/USDA60 6(2, 3A) - Dry Weight Basis - Quality Control

Summit Scientific

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

Batch 1810378 - General Preparation

Blank (1810378-BLK1)

Prepared: 10/25/18 Analyzed: 10/26/18

Calcium	ND	10.0	mg/kg wet
Magnesium	ND	5.00	"
Sodium	ND	5.00	"

LCS (1810378-BS1)

Prepared: 10/25/18 Analyzed: 10/26/18

Calcium	622	10.0	mg/kg wet	500	124	70-130
Magnesium	626	5.00	"	500	125	70-130
Sodium	620	5.00	"	500	124	70-130

Duplicate (1810378-DUP1)

Source: 1810322-01

Prepared: 10/25/18 Analyzed: 10/26/18

Calcium	723	11.0	mg/kg dry	596	19.1	20
Magnesium	478	5.51	"	412	15.0	20
Sodium	12.8	5.51	"	11.9	7.21	20

Matrix Spike (1810378-MS1)

Source: 1810322-01

Prepared: 10/25/18 Analyzed: 10/26/18

Calcium	1250	11.0	mg/kg dry	551	596	119	70-130
Magnesium	1100	5.51	"	551	412	124	70-130
Sodium	690	5.51	"	551	11.9	123	70-130

Matrix Spike Dup (1810378-MSD1)

Source: 1810322-01

Prepared: 10/25/18 Analyzed: 10/26/18

Calcium	1260	11.0	mg/kg dry	551	596	120	70-130	0.499	25
Magnesium	1080	5.51	"	551	412	122	70-130	1.10	25
Sodium	683	5.51	"	551	11.9	122	70-130	1.08	25

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4600 West 60th Avenue
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Project: Critter Creek 9-15H

Project Number: [none]
Project Manager: Jeremy Pike

Reported:
10/31/18 09:59

Physical Parameters by APHA/ASTM/EPA Methods - Quality Control
Summit Scientific

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

Batch 1810358 - General Preparation

Duplicate (1810358-DUP1)		Source: 1810304-01			Prepared & Analyzed: 10/25/18						
% Solids	77.0		%		76.7			0.399		20	

Batch 1810372 - General Preparation

LCS (1810372-BS1)		Prepared: 10/25/18 Analyzed: 10/26/18									
pH	9.1		pH Units				95-105				
Duplicate (1810372-DUP1)		Source: 1810306-03			Prepared: 10/25/18 Analyzed: 10/26/18						
pH	7.5		pH Units		7.6			0.397		20	

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4600 West 60th Avenue
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Project: Critter Creek 9-15H

Project Number: [none]
Project Manager: Jeremy Pike

Reported:
10/31/18 09:59

Specific Conductance by EPA Method 120.1 - Quality Control
Summit Scientific

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

Batch 1810373 - General Preparation

Blank (1810373-BLK1)

Prepared: 10/25/18 Analyzed: 10/26/18

Specific Conductance (EC) ND 0.0100 mmhos/cm

LCS (1810373-BS1)

Prepared: 10/25/18 Analyzed: 10/26/18

Specific Conductance (EC) 0.752 0.0100 mmhos/cm 0.750 100 90-110

Duplicate (1810373-DUP1)

Source: 1810306-03

Prepared: 10/25/18 Analyzed: 10/26/18

Specific Conductance (EC) 0.832 0.0100 mmhos/cm 0.843 1.31 20

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Arvada CO, 80003

Project: Critter Creek 9-15H

Project Number: [none]
Project Manager: Jeremy Pike

Reported:
10/31/18 09:59

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