

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV	970.6286			TOC	
CCB	8.7630			TOC	
LB111820BLS	6.7281			TOC	
LB111820BLS.....	31.2420...	..	...	TOC	..
LB111820BLS	8.0136			TOC	
LB111820BLS	19.0809			TOC	
LB111820BSS.....	988.1219...	..	...	TOC	..
LB111820BSS	962.8206			TOC	
LB111820BSS	933.8699			TOC	
LB111820BSS.....	956.7258...	..	...	TOC	..
L4214-03	55.2821			TOC	
L4214-03	63.3521			TOC	
L4214-03.....	54.7358...	..	...	TOC	..
L4214-03	52.0219			TOC	
L4548-08	7392.8511			TOC	
L4548-08.....	7793.1030...	..	...	TOC	..
L4548-08	7667.5308			TOC	
L4548-08	8108.3667			TOC	
CCV.....	984.3268...	..	...	TOC	..
CCB	23.8101			TOC	

Method ID	Sample Type	Vial Timestamp		Message
Boat Sampler	Sample	2020/11/04	11:40	
Boat Sampler	Sample	2020/11/04	11:42	
Boat Sampler	Sample	2020/11/04	11:50	Low Sample Detected
Boat Sampler	...Sample	..	..2020/11/04 11:52	..
Boat Sampler	Sample	2020/11/04	11:55	Low Sample Detected
Boat Sampler	Sample	2020/11/04	11:58	
Boat Sampler	...Sample	..	..2020/11/04 12:03	..
Boat Sampler	Sample	2020/11/04	12:06	
Boat Sampler	Sample	2020/11/04	12:13	
Boat Sampler	...Sample	..	..2020/11/04 12:16	..
Boat Sampler	Sample	2020/11/04	12:19	
Boat Sampler	Sample	2020/11/04	12:22	
Boat Sampler	...Sample	..	..2020/11/04 12:25	..
Boat Sampler	Sample	2020/11/04	12:28	
Boat Sampler	Sample	2020/11/04	12:35	
Boat Sampler	...Sample	..	..2020/11/04 12:40	..
Boat Sampler	Sample	2020/11/04	12:56	
Boat Sampler	Sample	2020/11/04	13:00	
Boat Sampler	...Sample	..	..2020/11/04 13:15	..
Boat Sampler	Sample	2020/11/04	13:22	

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Sample ID:   CCV                               Mode:      TOC
Method:      Boat Sampler                     Filename:   11041137
Cal. Curve:  TOC SOIL                         Timestamp: 2020/11/04 11:40
Operator ID: AM AP                            Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	970.6286	38.8251	4864284	-0.202	0.797	134

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=====
Sample ID:   CCB                               Mode:      TOC
Method:      Boat Sampler                     Filename:   11041141
Cal. Curve:  TOC SOIL                         Timestamp: 2020/11/04 11:42
Operator ID: AM AP                            Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.7630	0.3505	43916	-0.007	0.992	37

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Sample ID:   LB111820BLS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   11041147
Cal. Curve:  TOC SOIL                         Timestamp: 2020/11/04 11:50
Operator ID: AM AP                            Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.7281	0.2691	33718	0.106	-0.055	120

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Last Message: Low Sample Detected

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Sample ID:   LB111820BLS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   11041151
Cal. Curve:  TOC SOIL                         Timestamp: 2020/11/04 11:52
Operator ID: AM AP                            Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	31.2420	1.2497	156569	0.917	1.909	44

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Sample ID:   LB111820BLS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   11041153
Cal. Curve:  TOC SOIL                         Timestamp: 2020/11/04 11:55
Operator ID: AM AP                            Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.0136	0.3205	40160	-0.032	-0.129	120

```
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Last Message: Low Sample Detected

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=====
Sample ID:   LB111820BLS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   11041156
Cal. Curve:  TOC SOIL                         Timestamp: 2020/11/04 11:58
Operator ID: AM AP                            Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	19.0809	0.7632	95624	0.050	1.041	50

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Sample ID:	LB111820BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	11041200
Cal. Curve:	TOC SOIL	Timestamp:	2020/11/04 12:03
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	988.1219	39.5249	4951951	-0.276	0.723	129

Sample ID:	LB111820BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	11041204
Cal. Curve:	TOC SOIL	Timestamp:	2020/11/04 12:06
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	962.8206	38.5128	4825154	0.244	1.243	113

Sample ID:	LB111820BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	11041211
Cal. Curve:	TOC SOIL	Timestamp:	2020/11/04 12:13
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	933.8699	37.3548	4680069	1.530	2.522	88

Sample ID:	LB111820BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	11041214
Cal. Curve:	TOC SOIL	Timestamp:	2020/11/04 12:16
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	956.7258	38.2690	4794610	0.595	1.592	98

Sample ID:	L4214-03	Mode:	TOC
Method:	Boat Sampler	Filename:	11041218
Cal. Curve:	TOC SOIL	Timestamp:	2020/11/04 12:19
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	55.2821	2.2113	277045	-0.011	0.988	61

Sample ID:	L4214-03	Mode:	TOC
Method:	Boat Sampler	Filename:	11041221
Cal. Curve:	TOC SOIL	Timestamp:	2020/11/04 12:22
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	63.3521	2.5341	317488	0.305	1.300	51

Sample ID:	L4214-03	Mode:	TOC
Method:	Boat Sampler	Filename:	11041224
Cal. Curve:	TOC SOIL	Timestamp:	2020/11/04 12:25
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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1	54.7358	2.1894	274307	-0.188	0.811	54
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Sample ID: L4214-03				Mode:	TOC	
Method: Boat Sampler				Filename:	11041226	
Cal. Curve: TOC SOIL				Timestamp:	2020/11/04 12:28	
Operator ID: AM AP				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	52.0219	2.0809	260707	-0.126	0.869	64
=====						
Sample ID: L4548-08				Mode:	TOC	
Method: Boat Sampler				Filename:	11041230	
Cal. Curve: TOC SOIL				Timestamp:	2020/11/04 12:35	
Operator ID: AM AP				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7392.8511	83.5392	10466374	-0.208	0.789	193
=====						
Sample ID: L4548-08				Mode:	TOC	
Method: Boat Sampler				Filename:	11041236	
Cal. Curve: TOC SOIL				Timestamp:	2020/11/04 12:40	
Operator ID: AM AP				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7793.1030	72.4759	9080279	0.230	1.228	155
=====						
Sample ID: L4548-08				Mode:	TOC	
Method: Boat Sampler				F		
Filename: 11041252				Timestamp:	2020/11/04 12:56	
Cal. Curve: TOC SOIL				Sample Type:	Sample	
Operator ID: AM AP						
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7667.5308	54.4395	6820555	1.009	2.006	120
=====						
Sample ID: L4548-08				Mode:	TOC	
Method: Boat Sampler				Filename:	11041257	
Cal. Curve: TOC SOIL				Timestamp:	2020/11/04 13:00	
Operator ID: AM AP				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8108.3667	60.8128	7619044	1.448	2.448	109
=====						
Sample ID: CCV				Mode:	TOC	
Method: Boat Sampler				Filename:	11041313	
Cal. Curve: TOC SOIL				Timestamp:	2020/11/04 13:15	
Operator ID: AM AP				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	984.3268	39.3731	4932932	0.848	1.845	92
=====						
Sample ID: CCB				Mode:	TOC	
Method: Boat Sampler				Filename:	11041320	

Cal. Curve: TOC SOIL
Operator ID: AM AP

Timestamp: 2020/11/04 13:22
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	23.8101	0.9524	119324	0.149	1.141	35

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Sample ID	Result	Std. Dev.	RSD	Mode	ALT
BLANK	66327			TOC	
250mg/l	1493272			TOC	
500mg/l	2885651			TOC	
1000mg/l.....	5506397...	..	...	TOC	..
2000mg/l	10135913			TOC	
ICV	1066.8123			TOC	
ICB.....	12.4180...	..	...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
Boat Sampler	TOC Standard		2020/10/28 09:34	
Boat Sampler	TOC Standard		2020/10/28 09:37	
Boat Sampler	TOC Standard		2020/10/28 09:44	
Boat Sampler	...TOC Standard	..	..2020/10/28 09:59	..
Boat Sampler	TOC Standard		2020/10/28 10:04	
Boat Sampler	Sample		2020/10/28 10:09	
Boat Sampler	...Sample	..	..2020/10/28 10:12	..


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=====
Sample ID:   BLANK                      Mode:      TOC
Method:      Boat Sampler               Filename:   10280932
Cal. Curve:  TOC SOIL                  Timestamp: 2020/10/28 09:34
Operator ID: AM AP                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			66327	2.548	3.542	54

```
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```
Sample ID:   250mg/l                   Mode:      TOC
Method:      Boat Sampler               Filename:   10280935
Cal. Curve:  TOC SOIL                  Timestamp: 2020/10/28 09:37
Operator ID: AM AP                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1493272	1.813	2.811	88

```
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```

```
Sample ID:   500mg/l                   Mode:      TOC
Method:      Boat Sampler               Filename:   10280941
Cal. Curve:  TOC SOIL                  Timestamp: 2020/10/28 09:44
Operator ID: AM AP                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			2885651	1.469	2.463	98

```
=====
```

```
Sample ID:   1000mg/l                  Mode:      TOC
Method:      Boat Sampler               Filename:   10280956
Cal. Curve:  TOC SOIL                  Timestamp: 2020/10/28 09:59
Operator ID: AM AP                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			5506397	0.835	1.835	141

```
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```

```
Sample ID:   2000mg/l                  Mode:      TOC
Method:      Boat Sampler               Filename:   10281000
Cal. Curve:  TOC SOIL                  Timestamp: 2020/10/28 10:04
Operator ID: AM AP                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			10135913	1.007	2.005	177

```
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```

```
Sample ID:   ICV                       Mode:      TOC
Method:      Boat Sampler               Filename:   10281005
Cal. Curve:  TOC SOIL                  Timestamp: 2020/10/28 10:09
Operator ID: AM AP                     Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1066.8123	42.6725	5346306	0.662	1.661	146

```
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Sample ID:   ICB                       Mode:      TOC
Method:      Boat Sampler               Filename:   10281011
Cal. Curve:  TOC SOIL                  Timestamp: 2020/10/28 10:12
Operator ID: AM AP                     Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.4180	0.4967	62232	0.640	1.637	55

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Cal. Curve ID: TOC SOIL
Created: 2020/10/28 10:04
Calibration Factor (m): 1.253e+05
Y Intercept (b): 258903
r-squared: 0.99795

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
BLANK	66327	0.000	-1.537		2020/10/28 09:34
250mg/l	1493272	10.000	9.852		2020/10/28 09:37
500mg/l	2885650	20.000	20.966		2020/10/28 09:44
1000mg/l	5506397	40.000	41.884		2020/10/28 09:59
2000mg/l	10135913	80.000	78.835		2020/10/28 10:04

CHEMTECH				Analyst	AM	
SOP ID: M9060/A-TOC				Date:	11/4/2020	
QA Control Code: A2040083				Balance ID :	WC SC-5	
Sample ID	Weight (mg)	Result (PPM)	Average-Result (PPM)	RSD	Comment	
LB111820BLS	40	6.7	16	70.30		
LB111820BLS	40	31.2				
LB111820BLS	40	8				
LB111820BLS	40	19				
LB111820BSS	40	988	960	2.32		
LB111820BSS	40	963				
LB111820BSS	40	934				
LB111820BSS	40	957				
L4548-08	11.3	7392	7740	3.84		
L4548-08	9.3	7793				
L4548-08	7.1	7667				
L4548-08	7.5	8108				
L4214-03	40	55	56	8.63		
L4214-03	40	63				
L4214-03	40	54				
L4214-03	40	52				