

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
CCV	953.8187			TOC	
CCB	15.7525			TOC	
LB107720BLW	43.3549			TOC	
LB107720BLW.....	20.6227...	..	...	TOC	..
LB107720BLW	10.6642			TOC	
LB107720BLW	4.4227			TOC	
LB107720BSW.....	1069.5605...	..	...	TOC	..
LB107720BSW	1061.8348			TOC	
LB107720BSW	1043.7958			TOC	
LB107720BSW.....	1063.8740...	..	...	TOC	..
L1161-03	61.9724			TOC	
L1161-03	63.3429			TOC	
L1161-03.....	61.9214...	..	...	TOC	..
L1161-03	53.5476			TOC	
CCV	1047.5718			TOC	
CCB.....	6.8281...	..	...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
Boat Sampler	Sample		2020/02/12 13:53	
Boat Sampler	Sample		2020/02/12 13:57	
Boat Sampler	Sample		2020/02/12 13:59	
Boat Sampler	...Sample	..	..2020/02/12 14:02	..
Boat Sampler	Sample		2020/02/12 14:06	
Boat Sampler	Sample		2020/02/12 14:13	Low Sample Detected
Boat Sampler	...Sample	..	..2020/02/12 14:23	..
Boat Sampler	Sample		2020/02/12 14:27	
Boat Sampler	Sample		2020/02/12 14:34	
Boat Sampler	...Sample	..	..2020/02/12 14:38	..
Boat Sampler	Sample		2020/02/12 14:42	
Boat Sampler	Sample		2020/02/12 14:45	
Boat Sampler	...Sample	..	..2020/02/12 14:48	..
Boat Sampler	Sample		2020/02/12 14:51	
Boat Sampler	Sample		2020/02/12 14:56	
Boat Sampler	...Sample	..	..2020/02/12 15:00	..Low Sample Detected

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=====
Sample ID:   CCV                               Mode:      TOC
Method:      Boat Sampler                     Filename:   02121351
Cal. Curve:  TOC SOIL                         Timestamp: 2020/02/12 13:53
Operator ID: AP AK                           Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	953.8187	38.1527	5330231	0.599	1.597	127

```
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```

```
Sample ID:   CCB                               Mode:      TOC
Method:      Boat Sampler                     Filename:   02121354
Cal. Curve:  TOC SOIL                         Timestamp: 2020/02/12 13:57
Operator ID: AP AK                           Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15.7525	0.6301	88030	0.697	1.689	55

```
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```

```
Sample ID:   LB107720BLW                     Mode:      TOC
Method:      Boat Sampler                     Filename:   02121357
Cal. Curve:  TOC SOIL                         Timestamp: 2020/02/12 13:59
Operator ID: AP AK                           Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	43.3549	1.7342	242280	0.604	1.604	71

```
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```

```
Sample ID:   LB107720BLW                     Mode:      TOC
Method:      Boat Sampler                     Filename:   02121400
Cal. Curve:  TOC SOIL                         Timestamp: 2020/02/12 14:02
Operator ID: AP AK                           Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	20.6227	0.8249	115246	0.512	1.510	56

```
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```

```
Sample ID:   LB107720BLW                     Mode:      TOC
Method:      Boat Sampler                     Filename:   02121404
Cal. Curve:  TOC SOIL                         Timestamp: 2020/02/12 14:06
Operator ID: AP AK                           Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.6642	0.4266	59595	0.468	1.464	46

```
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```

```
Sample ID:   LB107720BLW                     Mode:      TOC
Method:      Boat Sampler                     Filename:   02121410
Cal. Curve:  TOC SOIL                         Timestamp: 2020/02/12 14:13
Operator ID: AP AK                           Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.4227	0.1769	24715	0.480	0.325	120

```
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```

Last Message: Low Sample Detected

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```
Sample ID:   LB107720BSW                     Mode:      TOC
Method:      Boat Sampler                     Filename:   02121419
Cal. Curve:  TOC SOIL                         Timestamp: 2020/02/12 14:23
```

Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1069.5605	42.7824	5977031	0.214	1.213	145

Sample ID: LB107720BSW
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 02121424
Timestamp: 2020/02/12 14:27
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1061.8348	42.4734	5933857	0.567	1.563	129

Sample ID: LB107720BSW
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 02121431
Timestamp: 2020/02/12 14:34
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1043.7958	41.7518	5833050	0.422	1.419	125

Sample ID: LB107720BSW
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 02121435
Timestamp: 2020/02/12 14:38
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1063.8740	42.5550	5945253	0.732	1.731	121

Sample ID: L1161-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 02121440
Timestamp: 2020/02/12 14:42
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	61.9724	2.4789	346321	0.367	1.367	68

Sample ID: L1161-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 02121443
Timestamp: 2020/02/12 14:45
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	63.3429	2.5337	353979	0.188	1.186	70

Sample ID: L1161-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 02121446
Timestamp: 2020/02/12 14:48
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	61.9214	2.4769	346036	0.229	1.229	74

Sample ID: L1161-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 02121449
Timestamp: 2020/02/12 14:51
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	53.5476	2.1419	299241	0.232	1.228	69

Sample ID: CCV
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 02121453
Timestamp: 2020/02/12 14:56
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1047.5718	41.9029	5854152	0.152	1.151	143

Sample ID: CCB
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 02121457
Timestamp: 2020/02/12 15:00
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.8281	0.2731	38157	0.484	0.133	120

Last Message: Low Sample Detected

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====					
BLANK	138609			TOC	
250mg/l	1534058			TOC	
500mg/l	2883902			TOC	
1000mg/l.....	5345809...	..	...	TOC	..
2000mg/l	11381020			TOC	
ICV	1086.0363			TOC	
ICB.....	40.1719...	..	...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
Boat Sampler	TOC Standard		2020/02/11 10:34	
Boat Sampler	TOC Standard		2020/02/11 10:45	
Boat Sampler	TOC Standard		2020/02/11 10:50	
Boat Sampler	...TOC Standard	..	..2020/02/11 10:59	..
Boat Sampler	TOC Standard		2020/02/11 11:11	
Boat Sampler	Sample		2020/02/11 11:19	
Boat Sampler	...Sample	..	..2020/02/11 11:24	..

```
=====
Sample ID:   BLANK                      Mode:      TOC
Method:      Boat Sampler                Filename:   02111032
Cal. Curve:  TOC SOIL                    Timestamp: 2020/02/11 10:34
Operator ID: AP AK                        Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			138609	-0.195	0.799	84

```
=====
```

```
Sample ID:   250mg/l                      Mode:      TOC
Method:      Boat Sampler                Filename:   02111042
Cal. Curve:  TOC SOIL                    Timestamp: 2020/02/11 10:45
Operator ID: AP AK                        Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1534058	-0.255	0.742	99

```
=====
```

```
Sample ID:   500mg/l                      Mode:      TOC
Method:      Boat Sampler                Filename:   02111047
Cal. Curve:  TOC SOIL                    Timestamp: 2020/02/11 10:50
Operator ID: AP AK                        Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			2883902	-0.181	0.814	110

```
=====
```

```
Sample ID:   1000mg/l                     Mode:      TOC
Method:      Boat Sampler                Filename:   02111056
Cal. Curve:  TOC SOIL                    Timestamp: 2020/02/11 10:59
Operator ID: AP AK                        Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			5345809	-0.067	0.932	137

```
=====
```

```
Sample ID:   2000mg/l                     Mode:      TOC
Method:      Boat Sampler                Filename:   02111106
Cal. Curve:  TOC SOIL                    Timestamp: 2020/02/11 11:11
Operator ID: AP AK                        Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			11381020	0.227	1.225	228

```
=====
```

```
Sample ID:   ICV                          Mode:      TOC
Method:      Boat Sampler                Filename:   02111114
Cal. Curve:  TOC SOIL                    Timestamp: 2020/02/11 11:19
Operator ID: AP AK                        Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1086.0363	43.4415	6069103	-0.040	0.959	187

```
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```
Sample ID:   ICB                          Mode:      TOC
Method:      Boat Sampler                Filename:   02111120
Cal. Curve:  TOC SOIL                    Timestamp: 2020/02/11 11:24
Operator ID: AP AK                        Sample Type: Sample
```

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Cal. Curve ID: TOC SOIL
Created: 2020/02/11 11:12
Calibration Factor (m): 1.397e+05
Y Intercept (b): 65451
r-squared: 0.99840

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
BLANK	138609	0.000	0.524		2020/02/11 10:34
250mg/l	1534058	10.000	10.512		2020/02/11 10:45
500mg/l	2883902	20.000	20.174		2020/02/11 10:50
1000mg/l	5345809	40.000	37.796		2020/02/11 10:59
2000mg/l	11381020	80.000	80.995		2020/02/11 11:11

CHEMTECH		Analyst		AK
SOP ID: M9060/A-TOC				
QA Control Code: A2040083		Balance ID : WC SC-3		
Sample ID	Weight (mg)	Result (PPM)	Average-Result (PPM)	RSD
LB107720BLS	40	43	19	88.04
LB107720BLS	40	20		
LB107720BLS	40	10		
LB107720BLS	40	4		
LB107720BSS	40	1069	1059	1.06
LB107720BSS	40	1061		
LB107720BSS	40	1043		
LB107720BSS	40	1063		
L1161-03	40	61	60	7.45
L1161-03	40	63		
L1161-03	40	61		
L1161-03	40	53		