

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
CCV	1010.5055			TOC	
CCB	8.5837			TOC	
LB98631BLS	6.2622			TOC	
LB98631BLS.....	7.0330...	..	...	TOC	..
LB98631BLS	5.5676			TOC	
LB98631BLS	3.8911			TOC	
LB98631BSS.....	1049.6169...	..	...	TOC	..
LB98631BSS	1092.3524			TOC	
LB98631BSS	1079.4423			TOC	
LB98631BSS.....	1015.1872...	..	...	TOC	..
J5164-01	37.5421			TOC	
J5164-01	53.1768			TOC	
J5164-01.....	50.1522...	..	...	TOC	..
J5164-01	52.5953			TOC	
J5164-03	58.0941			TOC	
J5164-03.....	54.8327...	..	...	TOC	..
J5164-03	52.2190			TOC	
J5164-03	53.8561			TOC	
J5164-02.....	526.1313...	..	...	TOC	..
J5164-02	508.4070			TOC	
J5164-02	530.1596			TOC	
J5164-02.....	499.4261...	..	...	TOC	..
CCV	973.2522			TOC	
CCB	5.8605			TOC	

Method ID		Sample Type		Vial Timestamp		Message	
=====							
Boat	Sampler	Sample		2018/10/16	11:11		
Boat	Sampler	Sample		2018/10/16	11:14	Low	Sample Detected
Boat	Sampler	Sample		2018/10/16	11:18		
Boat	Sampler	...Sample	..	..2018/10/16	11:22	..Low	Sample Detected
Boat	Sampler	Sample		2018/10/16	11:29	Low	Sample Detected
Boat	Sampler	Sample		2018/10/16	11:32	Low	Sample Detected
Boat	Sampler	...Sample	..	..2018/10/16	11:37	..	
Boat	Sampler	Sample		2018/10/16	11:41		
Boat	Sampler	Sample		2018/10/16	11:46		
Boat	Sampler	...Sample	..	..2018/10/16	12:00	..	
Boat	Sampler	Sample		2018/10/16	12:03		
Boat	Sampler	Sample		2018/10/16	12:06		
Boat	Sampler	...Sample	..	..2018/10/16	12:10	..	
Boat	Sampler	Sample		2018/10/16	12:13		
Boat	Sampler	Sample		2018/10/16	12:16		
Boat	Sampler	...Sample	..	..2018/10/16	12:19	..	
Boat	Sampler	Sample		2018/10/16	12:21		
Boat	Sampler	Sample		2018/10/16	12:24		
Boat	Sampler	...Sample	..	..2018/10/16	12:28	..	
Boat	Sampler	Sample		2018/10/16	12:31		
Boat	Sampler	Sample		2018/10/16	12:35		
Boat	Sampler	...Sample	..	..2018/10/16	12:38	..	
Boat	Sampler	Sample		2018/10/16	12:42		
Boat	Sampler	Sample		2018/10/16	12:45	Low	Sample Detected

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=====
Sample ID:   CCV                               Mode:      TOC
Method:      Boat Sampler                     Filename:   10161107
Cal. Curve:  TOC SOIL                         Timestamp: 2018/10/16 11:11
Operator ID: AP AK                           Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1010.5055	40.4202	7515251	-0.082	0.913	173

```
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```
Sample ID:   CCB                               Mode:      TOC
Method:      Boat Sampler                     Filename:   10161111
Cal. Curve:  TOC SOIL                         Timestamp: 2018/10/16 11:14
Operator ID: AP AK                           Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.5837	0.3433	63838	0.013	0.244	120

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Last Message: Low Sample Detected

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```
Sample ID:   LB98631BLS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   10161116
Cal. Curve:  TOC SOIL                         Timestamp: 2018/10/16 11:18
Operator ID: AP AK                           Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.2622	0.2505	46573	0.184	1.180	65

```
=====
```

```
Sample ID:   LB98631BLS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   10161119
Cal. Curve:  TOC SOIL                         Timestamp: 2018/10/16 11:22
Operator ID: AP AK                           Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.0330	0.2813	52305	0.164	0.183	120

```
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```

Last Message: Low Sample Detected

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```
Sample ID:   LB98631BLS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   10161126
Cal. Curve:  TOC SOIL                         Timestamp: 2018/10/16 11:29
Operator ID: AP AK                           Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.5676	0.2227	41407	-0.076	-0.002	120

```
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```

Last Message: Low Sample Detected

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```
Sample ID:   LB98631BLS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   10161129
Cal. Curve:  TOC SOIL                         Timestamp: 2018/10/16 11:32
Operator ID: AP AK                           Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.8911	0.1556	28939	0.259	0.080	120

```
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```

Last Message: Low Sample Detected

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Sample ID:	LB98631BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	10161134
Cal. Curve:	TOC SOIL	Timestamp:	2018/10/16 11:37
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1049.6169	41.9847	7806128	-0.119	0.880	169

=====

Sample ID:	LB98631BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	10161138
Cal. Curve:	TOC SOIL	Timestamp:	2018/10/16 11:41
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1092.3524	43.6941	8123956	0.240	1.237	151

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Sample ID:	LB98631BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	10161143
Cal. Curve:	TOC SOIL	Timestamp:	2018/10/16 11:46
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1079.4423	43.1777	8027941	0.009	1.008	161

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Sample ID:	LB98631BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	10161157
Cal. Curve:	TOC SOIL	Timestamp:	2018/10/16 12:00
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1015.1872	40.6075	7550069	0.401	1.400	139

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Sample ID:	J5164-01	Mode:	TOC
Method:	Boat Sampler	Filename:	10161201
Cal. Curve:	TOC SOIL	Timestamp:	2018/10/16 12:03
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	37.5421	1.5017	279205	1.114	2.110	79

=====

Sample ID:	J5164-01	Mode:	TOC
Method:	Boat Sampler	Filename:	10161204
Cal. Curve:	TOC SOIL	Timestamp:	2018/10/16 12:06
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	53.1768	2.1271	395482	0.227	1.220	85

=====

Sample ID:	J5164-01	Mode:	TOC
Method:	Boat Sampler	Filename:	10161208
Cal. Curve:	TOC SOIL	Timestamp:	2018/10/16 12:10
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	50.1522	2.0061	372988	0.288	1.276	84

Sample ID:	J5164-01	Mode:	TOC
Method:	Boat Sampler	Filename:	10161211
Cal. Curve:	TOC SOIL	Timestamp:	2018/10/16 12:13
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	52.5953	2.1038	391157	0.191	1.189	84

Sample ID:	J5164-03	Mode:	TOC
Method:	Boat Sampler	Filename:	10161214
Cal. Curve:	TOC SOIL	Timestamp:	2018/10/16 12:16
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	58.0941	2.3238	432053	0.154	1.144	85

Sample ID:	J5164-03	Mode:	TOC
Method:	Boat Sampler	Filename:	10161217
Cal. Curve:	TOC SOIL	Timestamp:	2018/10/16 12:19
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	54.8327	2.1933	407797			
	0.020	1.019	84			

Sample ID:	J5164-03	Mode:	TOC
Method:	Boat Sampler	Filename:	10161219
Cal. Curve:	TOC SOIL	Timestamp:	2018/10/16 12:21
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	52.2190	2.0888	388359	0.251	1.241	86

Sample ID:	J5164-03	Mode:	TOC
Method:	Boat Sampler	Filename:	10161222
Cal. Curve:	TOC SOIL	Timestamp:	2018/10/16 12:24
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	53.8561	2.1542	400534	0.055	1.054	84

Sample ID:	J5164-02	Mode:	TOC
Method:	Boat Sampler	Filename:	10161226
Cal. Curve:	TOC SOIL	Timestamp:	2018/10/16 12:28
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	526.1313	21.0453	3912902	0.124	1.123	116

Sample ID:	J5164-02	Mode:	TOC
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Method:	Boat Sampler	Filename:	10161229
Cal. Curve:	TOC SOIL	Timestamp:	2018/10/16 12:31
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	508.4070	20.3363	3781084	0.654	1.651	107

=====

Sample ID:	J5164-02	Mode:	TOC
Method:	Boat Sampler	Filename:	10161232
Cal. Curve:	TOC SOIL	Timestamp:	2018/10/16 12:35
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	530.1596	21.2064	3942860	0.114	1.111	127

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Sample ID:	J5164-02	Mode:	TOC
Method:	Boat Sampler	Filename:	10161236
Cal. Curve:	TOC SOIL	Timestamp:	2018/10/16 12:38
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	499.4261	19.9770	3714292	0.564	1.561	108

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Sample ID:	CCV	Mode:	TOC
Method:	Boat Sampler	Filename:	10161239
Cal. Curve:	TOC SOIL	Timestamp:	2018/10/16 12:42
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	973.2522	38.9301	7238194	0.254	1.251	151

=====

Sample ID:	CCB	Mode:	TOC
Method:	Boat Sampler	Filename:	10161243
Cal. Curve:	TOC SOIL	Timestamp:	2018/10/16 12:45
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.8605	0.2344	43585	0.220	0.181	120

Last Message: Low Sample Detected

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Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====					
BLANK	66158			TOC	
250mg/l	2009837			TOC	
500mg/l	3888016			TOC	
1000mg/l.....	7714974...	..	...	TOC	..
2000mg/l	14952477			TOC	
ICV	1029.8657			TOC	
ICB.....	8.1810...	..	...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
Boat Sampler	TOC Standard		2018/10/05 09:40	Low Sample Detected
Boat Sampler	TOC Standard		2018/10/05 09:47	
Boat Sampler	TOC Standard		2018/10/05 09:53	
Boat Sampler	...TOC Standard	..	..2018/10/05 09:57	..
Boat Sampler	TOC Standard		2018/10/05 10:05	
Boat Sampler	Sample		2018/10/05 10:17	
Boat Sampler	...Sample	..	..2018/10/05 10:21	..Low Sample Detected

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Sample ID:   BLANK                      Mode:      TOC
Method:      Boat Sampler                Filename:   10050937
Cal. Curve:  TOC SOIL                    Timestamp: 2018/10/05 09:40
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			66158	-0.819	-0.428	120

Last Message: Low Sample Detected
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```
Sample ID:   250mg/l                    Mode:      TOC
Method:      Boat Sampler                Filename:   10050944
Cal. Curve:  TOC SOIL                    Timestamp: 2018/10/05 09:47
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			2009837	-0.244	0.751	102

```
Sample ID:   500mg/l                    Mode:      TOC
Method:      Boat Sampler                Filename:   10050950
Cal. Curve:  TOC SOIL                    Timestamp: 2018/10/05 09:53
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			3888016	-1.000	-0.001	133

```
Sample ID:   1000mg/l                   Mode:      TOC
Method:      Boat Sampler                Filename:   10050953
Cal. Curve:  TOC SOIL                    Timestamp: 2018/10/05 09:57
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			7714974	-0.951	0.048	184

```
Sample ID:   2000mg/l                   Mode:      TOC
Method:      Boat Sampler                Filename:   10051000
Cal. Curve:  TOC SOIL                    Timestamp: 2018/10/05 10:05
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			14952477	-0.943	0.053	232

```
Sample ID:   ICV                        Mode:      TOC
Method:      Boat Sampler                Filename:   10051013
Cal. Curve:  TOC SOIL                    Timestamp: 2018/10/05 10:17
Operator ID: AP AK                       Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1029.8657	41.1946	7659235	-0.856	0.141	176

```
Sample ID:   ICB                        Mode:      TOC
Method:      Boat Sampler                Filename:   10051018
Cal. Curve:  TOC SOIL                    Timestamp: 2018/10/05 10:21
```

Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.1810	0.3272	60843	-0.859	-0.580	120

Last Message: Low Sample Detected

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Cal. Curve ID: TOC SOIL
Created: 2018/10/05 10:06
Calibration Factor (m): 1.859e+05
Y Intercept (b): 148452
r-squared: 0.99979

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
BLANK	66158	0.000	-0.443	Low Sample De	2018/10/05 09:40
250mg/l	2009837	10.000	10.011		2018/10/05 09:47
500mg/l	3888016	20.000	20.113		2018/10/05 09:53
1000mg/l	7714974	40.000	40.696		2018/10/05 09:57
2000mg/l	14952477	80.000	79.622		2018/10/05 10:05