

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
CCV	950.3195			TOC	
CCB	11.3521			TOC	
LB94695BLS	10.2967			TOC	
LB94695BLS.....	6.9830...	..	...	TOC	..
LB94695BSS	1031.8561			TOC	
LB94695BSS	1039.8871			TOC	
J2133-04.....	58.6987...	..	...	TOC	..
J2133-04	61.2382			TOC	
J2133-06	57.1467			TOC	
J2133-06.....	57.7058...	..	...	TOC	..
J2133-05	524.8360			TOC	
J2133-05	551.2013			TOC	
CCV.....	1005.8191...	..	...	TOC	..
CCB	9.1480			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
Boat Sampler	Sample		2018/04/18 11:14	
Boat Sampler	Sample		2018/04/18 11:16	
Boat Sampler	Sample		2018/04/18 11:19	
Boat Sampler	...Sample	..	..2018/04/18 11:23	..Low Sample Detected
Boat Sampler	Sample		2018/04/18 11:27	
Boat Sampler	Sample		2018/04/18 11:31	
Boat Sampler	...Sample	..	..2018/04/18 11:35	..
Boat Sampler	Sample		2018/04/18 11:38	
Boat Sampler	Sample		2018/04/18 11:40	
Boat Sampler	...Sample	..	..2018/04/18 11:43	..
Boat Sampler	Sample		2018/04/18 11:47	
Boat Sampler	Sample		2018/04/18 11:51	
Boat Sampler	...Sample	..	..2018/04/18 11:55	..
Boat Sampler	Sample		2018/04/18 11:58	

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Sample ID:   CCV                               Mode:      TOC
Method:      Boat Sampler                     Filename:   04181110
Cal. Curve:  TOC SOIL                         Timestamp: 2018/04/18 11:14
Operator ID: AP AK                            Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	950.3195	38.0128	7038977	0.870	1.868	149

```
=====
```

```
Sample ID:   CCB                               Mode:      TOC
Method:      Boat Sampler                     Filename:   04181114
Cal. Curve:  TOC SOIL                         Timestamp: 2018/04/18 11:16
Operator ID: AP AK                            Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.3521	0.4541	84084	0.821	1.817	67

```
=====
```

```
Sample ID:   LB94695BLS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   04181118
Cal. Curve:  TOC SOIL                         Timestamp: 2018/04/18 11:19
Operator ID: AP AK                            Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.2967	0.4119	76267	0.610	1.607	66

```
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```

```
Sample ID:   LB94695BLS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   04181120
Cal. Curve:  TOC SOIL                         Timestamp: 2018/04/18 11:23
Operator ID: AP AK                            Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.9830	0.2793	51723	0.689	0.767	120

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```

Last Message: Low Sample Detected

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```
Sample ID:   LB94695BSS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   04181124
Cal. Curve:  TOC SOIL                         Timestamp: 2018/04/18 11:27
Operator ID: AP AK                            Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1031.8561	41.2742	7642916	0.495	1.495	163

```
=====
```

```
Sample ID:   LB94695BSS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   04181128
Cal. Curve:  TOC SOIL                         Timestamp: 2018/04/18 11:31
Operator ID: AP AK                            Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1039.8871	41.5955	7702401	0.634	1.629	159

```
=====
```

```
Sample ID:   J2133-04                         Mode:      TOC
Method:      Boat Sampler                     Filename:   04181132
Cal. Curve:  TOC SOIL                         Timestamp: 2018/04/18 11:35
```

Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	58.6987	2.3479	434779	0.502	1.499	102

Sample ID: J2133-04
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 04181136
Timestamp: 2018/04/18 11:38
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	61.2382	2.4495	453589	0.483	1.481	90

Sample ID: J2133-06
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 04181138
Timestamp: 2018/04/18 11:40
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	57.1467	2.2859	423284	0.564	1.559	85

Sample ID: J2133-06
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 04181141
Timestamp: 2018/04/18 11:43
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	57.7058	2.3082	427425	0.564	1.557	86

Sample ID: J2133-05
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 04181144
Timestamp: 2018/04/18 11:47
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	524.8360	20.9934	3887439	0.444	1.441	126

Sample ID: J2133-05
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 04181148
Timestamp: 2018/04/18 11:51
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	551.2013	22.0481	4082725	0.568	1.567	126

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

Mode: TOC
Filename: 04181152
Timestamp: 2018/04/18 11:55
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1005.8191	40.2328	7450061	0.551	1.549	160

Sample ID:	CCB	Mode:	TOC
Method:	Boat Sampler	Filename:	04181156
Cal. Curve:	TOC SOIL	Timestamp:	2018/04/18 11:58
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.1480	0.3659	67759	0.517	1.515	71

=====

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
BLANK	60998			TOC	
250mg/l	1966455			TOC	
500mg/l	3733961			TOC	
1000mg/l.....	7621959...	..	...	TOC	..
2000mg/l	14851247			TOC	
ICV	1030.0790			TOC	
ICB.....	10.9874...	..	...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
Boat Sampler	TOC Standard		2018/03/27 10:14	Low Sample Detected
Boat Sampler	TOC Standard		2018/03/27 10:26	
Boat Sampler	TOC Standard		2018/03/27 10:29	
Boat Sampler	...TOC Standard	..	..2018/03/27 10:35	..
Boat Sampler	TOC Standard		2018/03/27 10:41	
Boat Sampler	Sample		2018/03/27 10:48	
Boat Sampler	...Sample	..	..2018/03/27 10:53	..Low Sample Detected

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=====
Sample ID:   BLANK                      Mode:      TOC
Method:      Boat Sampler                Filename:   03271011
Cal. Curve:  TOC SOIL                    Timestamp: 2018/03/27 10:14
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			60998	0.497	0.815	120

Last Message: Low Sample Detected
=====

```
Sample ID:   250mg/l                    Mode:      TOC
Method:      Boat Sampler                Filename:   03271023
Cal. Curve:  TOC SOIL                    Timestamp: 2018/03/27 10:26
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1966455	0.834	1.833	109

```
Sample ID:   500mg/l                    Mode:      TOC
Method:      Boat Sampler                Filename:   03271027
Cal. Curve:  TOC SOIL                    Timestamp: 2018/03/27 10:29
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			3733961	1.011	2.007	119

```
Sample ID:   1000mg/l                   Mode:      TOC
Method:      Boat Sampler                Filename:   03271031
Cal. Curve:  TOC SOIL                    Timestamp: 2018/03/27 10:35
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			7621959	1.125	2.123	162

```
Sample ID:   2000mg/l                   Mode:      TOC
Method:      Boat Sampler                Filename:   03271036
Cal. Curve:  TOC SOIL                    Timestamp: 2018/03/27 10:41
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			14851247	1.187	2.185	222

```
Sample ID:   ICV                        Mode:      TOC
Method:      Boat Sampler                Filename:   03271043
Cal. Curve:  TOC SOIL                    Timestamp: 2018/03/27 10:48
Operator ID: AP AK                       Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1030.0790	41.2032	7629752	1.223	2.223	189

```
Sample ID:   ICB                        Mode:      TOC
Method:      Boat Sampler                Filename:   03271050
Cal. Curve:  TOC SOIL                    Timestamp: 2018/03/27 10:53
```


Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.9874	0.4395	81384	1.267	1.508	120

Last Message: Low Sample Detected

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Cal. Curve ID: TOC SOIL
Created: 2018/03/27 10:42
Calibration Factor (m): 1.852e+05
Y Intercept (b): 87579
r-squared: 0.99983

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
BLANK	60998	0.000	-0.144	Low Sample De	2018/03/27 10:14
250mg/l	1945828	10.000	10.035		2018/03/27 10:18
500mg/l	3733962	20.000	19.692		2018/03/27 10:29
1000mg/l	7621958	40.000	40.688		2018/03/27 10:35
2000mg/l	14851247	80.000	79.729		2018/03/27 10:41

CHEMTECH**SOP ID: MLLOYD KAHN-TOC**

Analyst: AK

QA Control Code: A2040083

Balance ID : WC SC-2

Sample ID	Weight (mg)	Results (PPM)	Average-Results (PPM)	RSD
LB94695BLS	40	11	9	41.59
LB94695BLS	40	6		
LB94695BSS	40	1031	1035	0.55
LB94695BSS	40	1039		
J2133-04	40	50	56	14.01
J2133-04	40	61		
J2133-06	40	57	57	0.00
J2133-06	40	57		
J2133-05	40	524	538	3.55
J2133-05	40	551		