

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
CCV	1026.6339			TOC	
CCB	14.3539			TOC	
LB101442BLS	4.2561			TOC	
LB101442BLS.....	4.9279...	..	...	TOC	..
LB101442BSS	1068.1514			TOC	
LB101442BSS	1030.8372			TOC	
K1560-04.....	57.8325...	..	...	TOC	..
K1560-04	55.0822			TOC	
K1560-05	500.4401			TOC	
K1560-05.....	526.1813...	..	...	TOC	..
CCV	1053.7572			TOC	
CCB	4.3819			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
Boat Sampler	Sample		2019/03/19 13:27	
Boat Sampler	Sample		2019/03/19 13:31	
Boat Sampler	Sample		2019/03/19 13:36	Low Sample Detected
Boat Sampler	...Sample	..	..2019/03/19 13:40	..Low Sample Detected
Boat Sampler	Sample		2019/03/19 13:45	
Boat Sampler	Sample		2019/03/19 13:50	
Boat Sampler	...Sample	..	..2019/03/19 13:59	..
Boat Sampler	Sample		2019/03/19 14:02	
Boat Sampler	Sample		2019/03/19 14:08	
Boat Sampler	...Sample	..	..2019/03/19 14:13	..
Boat Sampler	Sample		2019/03/19 14:21	
Boat Sampler	Sample		2019/03/19 14:24	Low Sample Detected

```
=====
Sample ID:   CCV                               Mode:      TOC
Method:      Boat Sampler                     Filename:   03191321
Cal. Curve:  TOC SOIL                         Timestamp: 2019/03/19 13:27
Operator ID: AP AK                            Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1026.6339	41.0654	11280422	-0.896	0.102	250

```
=====
```

```
Sample ID:   CCB                               Mode:      TOC
Method:      Boat Sampler                     Filename:   03191327
Cal. Curve:  TOC SOIL                         Timestamp: 2019/03/19 13:31
Operator ID: AP AK                            Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.3539	0.5742	157718	-1.004	-0.009	112

```
=====
```

```
Sample ID:   LB101442BLS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   03191333
Cal. Curve:  TOC SOIL                         Timestamp: 2019/03/19 13:36
Operator ID: AP AK                            Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.2561	0.1702	46765	-0.784	-0.411	120

```
-----
```

Last Message: Low Sample Detected

```
=====
```

```
Sample ID:   LB101442BLS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   03191337
Cal. Curve:  TOC SOIL                         Timestamp: 2019/03/19 13:40
Operator ID: AP AK                            Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.9279	0.1971	54147	-0.787	-0.556	120

```
-----
```

Last Message: Low Sample Detected

```
=====
```

```
Sample ID:   LB101442BSS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   03191342
Cal. Curve:  TOC SOIL                         Timestamp: 2019/03/19 13:45
Operator ID: AP AK                            Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1068.1514	42.7261	11736607	0.962	1.962	165

```
=====
```

```
Sample ID:   LB101442BSS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   03191346
Cal. Curve:  TOC SOIL                         Timestamp: 2019/03/19 13:50
Operator ID: AP AK                            Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1030.8372	41.2335	11326607	0.536	1.535	169

```
=====
```

```
Sample ID:   K1560-04                           Mode:      TOC
```

```

Filename:      03191356
Timestamp:     2019/03/19 13:59
Sample Type:   Sample

```

Sample ID: K1560-04
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

```
Mode:          TOC
Filename:      03191359
Timestamp:     2019/03/19 14:02
Sample Type:   Sample
```

Sample ID: K1560-05
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

```
Mode:          TOC
Filename:      03191403
Timestamp:     2019/03/19 14:08
Sample Type:   Sample
```

Sample ID: K1560-05
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

```
Mode:          TOC
Filename:      03191409
Timestamp:     2019/03/19 14:13
Sample Type:   Sample
```

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

```
Mode:          TOC
Filename:      03191416
Timestamp:     2019/03/19 14:21
Sample Type:   Sample
```

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

```
Mode:          TOC
Filename:      03191421
Timestamp:     2019/03/19 14:24
Sample Type:   Sample
```

Last Message: Low Sample Detected

CHEMTECH					
SOP ID: MLLOYD KAHN-TOC			Analyst: AK		
QA Control Code: A2040083			Balance ID : WC SC-3		
Sample ID	Weight (mg)	Results (PPM)	Range-Results (PPM)	RSD	STDEV
LB101442BLS	40	4.2	5	10.88	
LB101442BLS	40	4.9			
LB101442BSS	40	1068	1049	2.56	
LB101442BSS	40	1030			
K1560-04	40	57	56	2.53	264.06
K1560-04	40	55			which is
K1560-05	40	500	513	3.58	less than
K1560-05	40	526			3X2874.86
			#DIV/0!	#DIV/0!	=8624.58
					* 2874.86 is
			#DIV/0!	#DIV/0!	STDEV
					for 15 replicat
			#DIV/0!	#DIV/0!	I5026-02
					SAMPLE
			#DIV/0!	#DIV/0!	run on
					9/8/2017

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
BLANK	70118			TOC	
250mg/l	3074029			TOC	
500mg/l	6147335			TOC	
1000mg/l.....	11645519...	..	...	TOC	..
2000mg/l	22147596			TOC	
ICV	1063.0293			TOC	
ICB.....	19.7333...	..	...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
Boat Sampler	TOC Standard		2019/03/08 10:22	
Boat Sampler	TOC Standard		2019/03/08 10:27	
Boat Sampler	TOC Standard		2019/03/08 10:41	
Boat Sampler	...TOC Standard	..	..2019/03/08 11:20	..
Boat Sampler	TOC Standard		2019/03/08 11:29	
Boat Sampler	Sample		2019/03/08 11:37	
Boat Sampler	...Sample	..	..2019/03/08 11:41	..

```
=====
Sample ID:   BLANK                      Mode:      TOC
Method:      Boat Sampler               Filename:   03081020
Cal. Curve:  TOC SOIL                  Timestamp: 2019/03/08 10:22
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			70118	1.508	2.505	90

```
=====
```

```
Sample ID:   250mg/l                    Mode:      TOC
Method:      Boat Sampler               Filename:   03081024
Cal. Curve:  TOC SOIL                  Timestamp: 2019/03/08 10:27
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			3074029	3.441	4.437	134

```
=====
```

```
Sample ID:   500mg/l                    Mode:      TOC
Method:      Boat Sampler               Filename:   03081037
Cal. Curve:  TOC SOIL                  Timestamp: 2019/03/08 10:41
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			6147335	0.442	1.442	210

```
=====
```

```
Sample ID:   1000mg/l                   Mode:      TOC
Method:      Boat Sampler               Filename:   03081105
Cal. Curve:  TOC SOIL                  Timestamp: 2019/03/08 11:20
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			11645519	0.972	1.970	250

```
=====
```

```
Sample ID:   2000mg/l                   Mode:      TOC
Method:      Boat Sampler               Filename:   03081123
Cal. Curve:  TOC SOIL                  Timestamp: 2019/03/08 11:29
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			22147596	0.401	2.008	300

```
-----
```

Last Message: Max Integration Time Reached

```
=====
```

```
Sample ID:   ICV                       Mode:      TOC
Method:      Boat Sampler               Filename:   03081130
Cal. Curve:  TOC SOIL                  Timestamp: 2019/03/08 11:37
Operator ID: AP AK                     Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1063.0293	42.5212	11680326	0.342	1.407	300

```
-----
```

Last Message: Max Integration Time Reached

```
=====
```

```
Sample ID:   ICB                       Mode:      TOC
```

```

Filename:      03081138
Timestamp:     2019/03/08 11:41
Sample Type:   Sample

```

Cal. Curve ID: TOC SOIL
Created: 2019/03/08 11:30
Calibration Factor (m): 2.747e+05
Y Intercept (b): 376088
r-squared: 0.99903

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
BLANK	70118	0.000	-1.114		2019/03/08 10:22
250mg/l	3074029	10.000	9.822		2019/03/08 10:27
500mg/l	6147335	20.000	21.010		2019/03/08 10:41
1000mg/l	11645519	40.000	41.025		2019/03/08 11:20
2000mg/l	22147596	80.000	79.257		2019/03/08 11:29