

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
CCV	993.2991			TOC	
CCB	26.3468			TOC	
LB102400BLS	8.4544			TOC	
LB102400BLS.....	4.9326...	..	...	TOC	..
LB102400BSS	1006.7680			TOC	
LB102400BSS	1007.1203			TOC	
K2551-09.....	7337.6201...	..	...	TOC	..
K2551-09	7006.8086			TOC	
K2551-09	9961.9355			TOC	
K2551-09.....	8612.5908...	..	...	TOC	..
CCV	1064.3389			TOC	
CCB	13.8624			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
Boat Sampler	Sample		2019/05/02 09:11	
Boat Sampler	Sample		2019/05/02 09:15	
Boat Sampler	Sample		2019/05/02 09:18	
Boat Sampler	...Sample	..	..2019/05/02 09:20	..
Boat Sampler	Sample		2019/05/02 09:30	
Boat Sampler	Sample		2019/05/02 09:34	
Boat Sampler	...Sample	..	..2019/05/02 09:40	..
Boat Sampler	Sample		2019/05/02 09:45	
Boat Sampler	Sample		2019/05/02 09:51	
Boat Sampler	...Sample	..	..2019/05/02 10:05	..
Boat Sampler	Sample		2019/05/02 10:23	
Boat Sampler	Sample		2019/05/02 10:36	

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Sample ID:   CCV                               Mode:      TOC
Method:      Boat Sampler                     Filename:   05020907
Cal. Curve:  TOC SOIL                         Timestamp: 2019/05/02 09:11
Operator ID: AP AK                            Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	993.2991	39.7320	10899394	-0.839	0.160	188

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```
Sample ID:   CCB                               Mode:      TOC
Method:      Boat Sampler                     Filename:   05020912
Cal. Curve:  TOC SOIL                         Timestamp: 2019/05/02 09:15
Operator ID: AP AK                            Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	26.3468	1.0539	289102	-1.926	-0.926	128

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```
Sample ID:   LB102400BLS                      Mode:      TOC
Method:      Boat Sampler                     Filename:   05020916
Cal. Curve:  TOC SOIL                         Timestamp: 2019/05/02 09:18
Operator ID: AP AK                            Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.4544	0.3382	92769	-2.005	-1.005	82

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```
Sample ID:   LB102400BLS                      Mode:      TOC
Method:      Boat Sampler                     Filename:   05020919
Cal. Curve:  TOC SOIL                         Timestamp: 2019/05/02 09:20
Operator ID: AP AK                            Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.9326	0.1973	54125	-1.744	-0.747	59

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```
Sample ID:   LB102400BSS                      Mode:      TOC
Method:      Boat Sampler                     Filename:   05020927
Cal. Curve:  TOC SOIL                         Timestamp: 2019/05/02 09:30
Operator ID: AP AK                            Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1006.7680	40.2707	11047187	-1.494	-0.495	181

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```
Sample ID:   LB102400BSS                      Mode:      TOC
Method:      Boat Sampler                     Filename:   05020931
Cal. Curve:  TOC SOIL                         Timestamp: 2019/05/02 09:34
Operator ID: AP AK                            Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1007.1203	40.2848	11051053	-1.214	-0.216	167

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```
Sample ID:   K2551-09                         Mode:      TOC
Method:      Boat Sampler                     Filename:   05020935
Cal. Curve:  TOC SOIL                         Timestamp: 2019/05/02 09:40
Operator ID: AP AK                            Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7337.6201	35.9543	9863104	0.943	1.935	103

Sample ID:	K2551-09	Mode:	TOC
Method:	Boat Sampler	Filename:	05020940
Cal. Curve:	TOC SOIL	Timestamp:	2019/05/02 09:45
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7006.8086	35.0340	9610646	0.349	1.344	111

Sample ID:	K2551-09	Mode:	TOC
Method:	Boat Sampler	Filename:	05020946
Cal. Curve:	TOC SOIL	Timestamp:	2019/05/02 09:51
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9961.9355	50.8059	13937223	2.710	3.701	103

Sample ID:	K2551-09	Mode:	TOC
Method:	Boat Sampler	Filename:	05021000
Cal. Curve:	TOC SOIL	Timestamp:	2019/05/02 10:05
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8612.5908	44.7855	12285688	0.261	1.255	125

Sample ID:	CCV	Mode:	TOC
Method:	Boat Sampler	Filename:	05021019
Cal. Curve:	TOC SOIL	Timestamp:	2019/05/02 10:23
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1064.3389	42.5736	11678908	-0.546	0.450	156

Sample ID:	CCB	Mode:	TOC
Method:	Boat Sampler	Filename:	05021034
Cal. Curve:	TOC SOIL	Timestamp:	2019/05/02 10:36
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.8624	0.5545	152111	-2.008	-1.011	98

CHEMTECH					
SOP ID: MLLOYD KAHN-TOC			Analyst: AK		
QA Control Code: A2040083			Balance ID : WC SC-5		
Sample ID	Weight (mg)	Results (PPM)	Range-Results (PPM)	RSD	STDEV
LB102400BLS	40	8.45	7	37.61	
LB102400BLS	40	4.9			
LB102400BSS	40	1006	1043	5.02	
LB102400BSS	40	1080			
K2551-09	4.9	7337	8229	16.36	1346.34
K2551-09	5	7006			which is
K2551-09	5.1	9961			less than
K2551-09	5.2	8612			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

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
BLANK	67414			TOC	
250mg/l	2664498			TOC	
500mg/l	5287232			TOC	
1000mg/l.....	11780196...	..	...	TOC	..
2000mg/l	21753500			TOC	
ICV	1077.6921			TOC	
ICB.....	4.3937...	..	...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
Boat Sampler	TOC Standard		2019/04/09 14:06	
Boat Sampler	TOC Standard		2019/04/09 14:11	
Boat Sampler	TOC Standard		2019/04/09 14:16	
Boat Sampler	...TOC Standard	..	..2019/04/09 14:24	..
Boat Sampler	TOC Standard		2019/04/09 14:45	
Boat Sampler	Sample		2019/04/09 14:59	
Boat Sampler	...Sample	..	..2019/04/09 15:01	..

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=====
Sample ID:   BLANK                      Mode:      TOC
Method:      Boat Sampler               Filename:   04091404
Cal. Curve:  TOC SOIL                  Timestamp: 2019/04/09 14:06
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			67414	-1.390	-0.394	86

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```
Sample ID:   250mg/l                   Mode:      TOC
Method:      Boat Sampler               Filename:   04091407
Cal. Curve:  TOC SOIL                  Timestamp: 2019/04/09 14:11
Operator ID: AP AK                     Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			2664498	-1.450	-0.451	158

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```
Sample ID:   500mg/l                   Mode:      TOC
Method:      Boat Sampler               Filename:   04091413
Cal. Curve:  TOC SOIL                  Timestamp: 2019/04/09 14:16
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			5287232	-1.078	-0.078	167

```
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```

```
Sample ID:   1000mg/l                  Mode:      TOC
Method:      Boat Sampler               Filename:   04091418
Cal. Curve:  TOC SOIL                  Timestamp: 2019/04/09 14:24
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			11780196	-1.159	-0.160	315

```
=====
```

```
Sample ID:   2000mg/l                  Mode:      TOC
Method:      Boat Sampler               Filename:   04091439
Cal. Curve:  TOC SOIL                  Timestamp: 2019/04/09 14:45
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			21753500	-0.982	0.016	307

```
=====
```

```
Sample ID:   ICV                       Mode:      TOC
Method:      Boat Sampler               Filename:   04091454
Cal. Curve:  TOC SOIL                  Timestamp: 2019/04/09 14:59
Operator ID: AP AK                     Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1077.6921	43.1077	11825432	-0.868	0.131	243

```
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```

```
Sample ID:   ICB                       Mode:      TOC
Method:      Boat Sampler               Filename:   04091459
Cal. Curve:  TOC SOIL                  Timestamp: 2019/04/09 15:01
Operator ID: AP AK                     Sample Type: Sample
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Cal. Curve ID: TOC SOIL
Created: 2019/04/09 14:46
Calibration Factor (m): 2.743e+05
Y Intercept (b): 80877
r-squared: 0.99766

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
BLANK	67414	0.000	-0.049		2019/04/09 14:06
250mg/l	2664498	10.000	9.418		2019/04/09 14:11
500mg/l	5287232	20.000	18.979		2019/04/09 14:16
1000mg/l	11780196	40.000	42.648		2019/04/09 14:24
2000mg/l	21753500	80.000	79.004		2019/04/09 14:45