

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
CCV	973.1687			TOC	
CCB	15.1015			TOC	
LB95529BLS	8.3880			TOC	
LB95529BLS.....	7.0261...	..	...	TOC	..
LB95529BSS	1044.0614			TOC	
LB95529BSS	1092.1846			TOC	
J2923-01.....	269.4826...	..	...	TOC	..
J2923-01	264.9413			TOC	
J2923-02	265.2245			TOC	
J2923-02.....	268.3436...	..	...	TOC	..
J2923-03	245.0125			TOC	
J2923-03	253.4303			TOC	
J2923-04.....	237.0669...	..	...	TOC	..
J2923-04	256.9130			TOC	
CCV	991.8564			TOC	
CCB.....	7.0423...	..	...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
Boat Sampler	Sample		2018/05/23 10:53	
Boat Sampler	Sample		2018/05/23 10:56	
Boat Sampler	Sample		2018/05/23 11:02	Low Sample Detected
Boat Sampler	...Sample	..	..2018/05/23 11:06	..Low Sample Detected
Boat Sampler	Sample		2018/05/23 11:10	
Boat Sampler	Sample		2018/05/23 11:20	
Boat Sampler	...Sample	..	..2018/05/23 11:27	..
Boat Sampler	Sample		2018/05/23 11:30	
Boat Sampler	Sample		2018/05/23 12:04	
Boat Sampler	...Sample	..	..2018/05/23 12:07	..
Boat Sampler	Sample		2018/05/23 12:18	
Boat Sampler	Sample		2018/05/23 12:25	
Boat Sampler	...Sample	..	..2018/05/23 12:29	..
Boat Sampler	Sample		2018/05/23 12:32	
Boat Sampler	Sample		2018/05/23 12:37	
Boat Sampler	...Sample	..	..2018/05/23 12:40	..Low Sample Detected

```
=====
Sample ID:   CCV                               Mode:      TOC
Method:      Boat Sampler                     Filename:   05231050
Cal. Curve:  TOC SOIL                         Timestamp: 2018/05/23 10:53
Operator ID: AP AK                           Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	973.1687	38.9267	6782066	-1.018	-0.020	118

```
=====
```

```
Sample ID:   CCB                               Mode:      TOC
Method:      Boat Sampler                     Filename:   05231054
Cal. Curve:  TOC SOIL                         Timestamp: 2018/05/23 10:56
Operator ID: AP AK                           Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15.1015	0.6041	105243	-1.141	-0.153	66

```
=====
```

```
Sample ID:   LB95529BLS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   05231057
Cal. Curve:  TOC SOIL                         Timestamp: 2018/05/23 11:02
Operator ID: AP AK                           Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.3880	0.3355	58456	-1.257	-1.143	120

```
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```

Last Message: Low Sample Detected

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```

```
Sample ID:   LB95529BLS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   05231103
Cal. Curve:  TOC SOIL                         Timestamp: 2018/05/23 11:06
Operator ID: AP AK                           Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.0261	0.2810	48965	-1.182	-1.162	120

```
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```

Last Message: Low Sample Detected

```
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```

```
Sample ID:   LB95529BSS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   05231107
Cal. Curve:  TOC SOIL                         Timestamp: 2018/05/23 11:10
Operator ID: AP AK                           Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1044.0614	41.7625	7276121	-1.171	-0.172	129

```
=====
```

```
Sample ID:   LB95529BSS                       Mode:      TOC
Method:      Boat Sampler                     Filename:   05231117
Cal. Curve:  TOC SOIL                         Timestamp: 2018/05/23 11:20
Operator ID: AP AK                           Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1092.1846	43.6874	7611494	-1.044	-0.045	134

```
=====
```

```
Sample ID:   J2923-01                         Mode:      TOC
```

Method:	Boat Sampler	Filename:	05231125
Cal. Curve:	TOC SOIL	Timestamp:	2018/05/23 11:27
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	269.4826	10.7793	1878039	-1.259	-0.262	99

=====

Sample ID:	J2923-01	Mode:	TOC
Method:	Boat Sampler	Filename:	05231128
Cal. Curve:	TOC SOIL	Timestamp:	2018/05/23 11:30
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	264.9413	10.5977	1846391	-1.082	-0.083	93

=====

Sample ID:	J2923-02	Mode:	TOC
Method:	Boat Sampler	Filename:	05231201
Cal. Curve:	TOC SOIL	Timestamp:	2018/05/23 12:04
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	265.2245	10.6090	1848364	-0.868	0.127	91

=====

Sample ID:	J2923-02	Mode:	TOC
Method:	Boat Sampler	Filename:	05231204
Cal. Curve:	TOC SOIL	Timestamp:	2018/05/23 12:07
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	268.3436	10.7337	1870101	-1.165	-0.169	93

=====

Sample ID:	J2923-03	Mode:	TOC
Method:	Boat Sampler	Filename:	05231215
Cal. Curve:	TOC SOIL	Timestamp:	2018/05/23 12:18
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	245.0125	9.8005	1707506	-1.044	-0.044	89

=====

Sample ID:	J2923-03	Mode:	TOC
Method:	Boat Sampler	Filename:	05231222
Cal. Curve:	TOC SOIL	Timestamp:	2018/05/23 12:25
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	253.4303	10.1372	1766170	-1.187	-0.193	92

=====

Sample ID:	J2923-04	Mode:	TOC
Method:	Boat Sampler	Filename:	05231226
Cal. Curve:	TOC SOIL	Timestamp:	2018/05/23 12:29
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	237.0669	9.4827	1652132	-1.113	-0.114	89

=====

Sample ID: J2923-04 Mode: TOC
Method: Boat Sampler Filename: 05231229
Cal. Curve: TOC SOIL Timestamp: 2018/05/23 12:32
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	256.9130	10.2765	1790441	-1.067	-0.067	97

=====

Sample ID: CCV Mode: TOC
Method: Boat Sampler Filename: 05231233
Cal. Curve: TOC SOIL Timestamp: 2018/05/23 12:37
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	991.8564	39.6743	6912302	-1.046	-0.046	152

=====

Sample ID: CCB Mode: TOC
Method: Boat Sampler Filename: 05231238
Cal. Curve: TOC SOIL Timestamp: 2018/05/23 12:40
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.0423	0.2817	49078	-0.883	-0.878	120

Last Message: Low Sample Detected

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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
LB95529BLS	40	8	8	9.43
LB95529BLS	40	7		
LB95529BSS	40	1044	1068	3.18
LB95529BSS	40	1092		
J2923-01	40	269	267	1.33
J2923-01	40	264		
J2923-02	40	265	267	0.80
J2923-02	40	268		
J2923-03	40	245	249	2.27
J2923-03	40	253		
J2923-04	40	237	247	5.45
J2923-04	40	256		
			#DIV/0!	#DIV/0!

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
BLANK	71224			TOC	
250mg/l	1783081			TOC	
500mg/l	3599706			TOC	
1000mg/l.....	7014175...	..	...	TOC	..
2000mg/l	14011184			TOC	
ICV	960.3749			TOC	
ICB.....	13.3473...	..	...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
Boat Sampler	TOC Standard		2018/05/04 09:51	Low Sample Detected
Boat Sampler	TOC Standard		2018/05/04 09:57	
Boat Sampler	TOC Standard		2018/05/04 10:02	
Boat Sampler	...TOC Standard	..	..2018/05/04 10:13	..
Boat Sampler	TOC Standard		2018/05/04 10:19	
Boat Sampler	Sample		2018/05/04 10:27	
Boat Sampler	...Sample	..	..2018/05/04 10:32	..

```
=====
Sample ID:   BLANK                      Mode:      TOC
Method:      Boat Sampler                Filename:   05040949
Cal. Curve:  TOC SOIL                   Timestamp: 2018/05/04 09:51
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			71224	0.058	0.455	120

Last Message: Low Sample Detected
=====

```
Sample ID:   250mg/l                    Mode:      TOC
Method:      Boat Sampler                Filename:   05040954
Cal. Curve:  TOC SOIL                   Timestamp: 2018/05/04 09:57
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1783081	0.057	1.053	98

```
Sample ID:   500mg/l                    Mode:      TOC
Method:      Boat Sampler                Filename:   05040959
Cal. Curve:  TOC SOIL                   Timestamp: 2018/05/04 10:02
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			3599706	-0.023	0.974	122

```
Sample ID:   1000mg/l                   Mode:      TOC
Method:      Boat Sampler                Filename:   05041009
Cal. Curve:  TOC SOIL                   Timestamp: 2018/05/04 10:13
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			7014175	0.001	1.000	157

```
Sample ID:   2000mg/l                   Mode:      TOC
Method:      Boat Sampler                Filename:   05041015
Cal. Curve:  TOC SOIL                   Timestamp: 2018/05/04 10:19
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			14011184	-0.051	0.949	199

```
Sample ID:   ICV                        Mode:      TOC
Method:      Boat Sampler                Filename:   05041022
Cal. Curve:  TOC SOIL                   Timestamp: 2018/05/04 10:27
Operator ID: AP AK                       Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	960.3749	38.4150	6692905	-0.181	0.817	170

```
Sample ID:   ICB                        Mode:      TOC
Method:      Boat Sampler                Filename:   05041030
Cal. Curve:  TOC SOIL                   Timestamp: 2018/05/04 10:32
```

Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.3473	0.5339	93018	-0.270	0.728	81

=====

Cal. Curve ID: TOC SOIL
Created: 2018/05/04 10:21
Calibration Factor (m): 1.742e+05
Y Intercept (b): 69083
r-squared: 0.99997

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
BLANK	71224	0.000	0.012	Low Sample De	2018/05/04 09:51
250mg/l	1783081	10.000	9.838		2018/05/04 09:57
500mg/l	3599706	20.000	20.265		2018/05/04 10:02
1000mg/l	7014175	40.000	39.862		2018/05/04 10:13
2000mg/l	14011184	80.000	80.023		2018/05/04 10:19