

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====					
BLANK	37406			TOC	
250mg/l	1159474			TOC	
500mg/l	2411430			TOC	
1000mg/l.....	4545902...	..	...	TOC	..
2000mg/l	8173704			TOC	
ICV	1016.7336			TOC	
ICB.....	7.0355...	..	...	TOC	..
CCV	1046.2283			TOC	
CCB	10.0089			TOC	
LB112336BLW.....	11.3566...	..	...	TOC	..
LB112336BLW	5.2136			TOC	
LB112336BLW	5.6696			TOC	
LB112336BLW.....	23.8799...	..	...	TOC	..
LB112336BSS	985.2246			TOC	
LB112336BSS	1029.5057			TOC	
LB112336BSS.....	1020.2429...	..	...	TOC	..
LB112336BSS	1033.7495			TOC	
L5043-02	1545.7216			TOC	
L5043-02.....	2016.7190...	..	...	TOC	..
L5043-02	1918.9379			TOC	
L5043-02	1694.7257			TOC	
L5043-06.....	583.1928...	..	...	TOC	..
L5043-06	764.0348			TOC	
L5043-06	773.3511			TOC	
L5043-06.....	567.6927...	..	...	TOC	..
L5043-06DUP	897.2594			TOC	
L5043-06DUP	583.0718			TOC	
L5043-06DUP.....	868.2475...	..	...	TOC	..
L5043-06DUP	843.1443			TOC	
L5043-07MS	1437.7985			TOC	
L5043-07MS.....	1416.0702...	..	...	TOC	..
L5043-07MS	1481.0844			TOC	
L5043-07MS	1694.9318			TOC	
L5043-08MSD.....	1641.0579...	..	...	TOC	..
L5043-08MSD	1416.2662			TOC	
L5043-08MSD	1589.2273			TOC	
L5043-08MSD.....	2150.5410...	..	...	TOC	..
L5043-10	459.9990			TOC	
L5043-10	357.5994			TOC	
L5043-10.....	323.7706...	..	...	TOC	..
L5043-10	363.0676			TOC	
CCV	990.8528			TOC	
CCB.....	1.2913...	..	...	TOC	..

Method ID		Sample Type	Vial Timestamp		Message	
=====						
Boat	Sampler	TOC Standard		2020/12/18 10:45	Low Sample Detected	
Boat	Sampler	TOC Standard		2020/12/18 10:52		
Boat	Sampler	TOC Standard		2020/12/18 10:55		
Boat	Sampler	...TOC Standard	..	..2020/12/18 10:59	..	
Boat	Sampler	TOC Standard		2020/12/18 11:04		
Boat	Sampler	Sample		2020/12/18 11:11		
Boat	Sampler	...Sample	..	..2020/12/18 11:15	..Low Sample Detected	
Boat	Sampler	Sample		2020/12/18 11:19		
Boat	Sampler	Sample		2020/12/18 11:24	Low Sample Detected	
Boat	Sampler	...Sample	..	..2020/12/18 11:28	..Low Sample Detected	
Boat	Sampler	Sample		2020/12/18 11:31	Low Sample Detected	
Boat	Sampler	Sample		2020/12/18 11:43	Low Sample Detected	
Boat	Sampler	...Sample	..	..2020/12/18 11:45	..	
Boat	Sampler	Sample		2020/12/18 11:48		
Boat	Sampler	Sample		2020/12/18 11:51		
Boat	Sampler	...Sample	..	..2020/12/18 11:54	..	
Boat	Sampler	Sample		2020/12/18 11:58		
Boat	Sampler	Sample		2020/12/18 12:21		
Boat	Sampler	...Sample	..	..2020/12/18 12:26	..	
Boat	Sampler	Sample		2020/12/18 12:31		
Boat	Sampler	Sample		2020/12/18 12:37		
Boat	Sampler	...Sample	..	..2020/12/18 12:43	..	
Boat	Sampler	Sample		2020/12/18 12:57		
Boat	Sampler	Sample		2020/12/18 13:01		
Boat	Sampler	...Sample	..	..2020/12/18 13:11	..	
Boat	Sampler	Sample		2020/12/18 13:16		
Boat	Sampler	Sample		2020/12/18 13:26		
Boat	Sampler	...Sample	..	..2020/12/18 13:33	..	
Boat	Sampler	Sample		2020/12/18 13:37		
Boat	Sampler	Sample		2020/12/18 14:13		
Boat	Sampler	...Sample	..	..2020/12/18 14:19	..	
Boat	Sampler	Sample		2020/12/18 14:24		
Boat	Sampler	Sample		2020/12/18 14:31		
Boat	Sampler	...Sample	..	..2020/12/18 14:37	..	
Boat	Sampler	Sample		2020/12/18 14:43		
Boat	Sampler	Sample		2020/12/18 15:13		
Boat	Sampler	...Sample	..	..2020/12/18 15:22	..	
Boat	Sampler	Sample		2020/12/18 15:29		
Boat	Sampler	Sample		2020/12/18 15:39		
Boat	Sampler	...Sample	..	..2020/12/18 15:47	..	
Boat	Sampler	Sample		2020/12/18 15:53		
Boat	Sampler	Sample		2020/12/18 15:59		
Boat	Sampler	...Sample	..	..2020/12/18 16:03	..Low Sample Detected	

```
=====
Sample ID:   BLANK                      Mode:      TOC
Method:      Boat Sampler                Filename:   12181043
Cal. Curve:  TOC SOIL                   Timestamp:  2020/12/18 10:45
Operator ID: AM AP                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			37406	0.243	0.203	120

Last Message: Low Sample Detected
=====

```
Sample ID:   250mg/l                    Mode:      TOC
Method:      Boat Sampler                Filename:   12181050
Cal. Curve:  TOC SOIL                   Timestamp:  2020/12/18 10:52
Operator ID: AM AP                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1159474	0.547	1.540	67

```
Sample ID:   500mg/l                    Mode:      TOC
Method:      Boat Sampler                Filename:   12181053
Cal. Curve:  TOC SOIL                   Timestamp:  2020/12/18 10:55
Operator ID: AM AP                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			2411430	0.218	1.216	86

```
Sample ID:   1000mg/l                   Mode:      TOC
Method:      Boat Sampler                Filename:   12181056
Cal. Curve:  TOC SOIL                   Timestamp:  2020/12/18 10:59
Operator ID: AM AP                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			4545902	0.244	1.241	105

```
Sample ID:   2000mg/l                   Mode:      TOC
Method:      Boat Sampler                Filename:   12181100
Cal. Curve:  TOC SOIL                   Timestamp:  2020/12/18 11:04
Operator ID: AM AP                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			8173704	0.204	1.204	148

```
Sample ID:   ICV                        Mode:      TOC
Method:      Boat Sampler                Filename:   12181109
Cal. Curve:  TOC SOIL                   Timestamp:  2020/12/18 11:11
Operator ID: AM AP                       Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1016.7336	40.6693	4125074	0.601	1.595	100

```
Sample ID:   ICB                        Mode:      TOC
Method:      Boat Sampler                Filename:   12181112
```

```
Timestamp: 2020/12/18 11:15
Sample Type: Sample
```

Last Message: Low Sample Detected

```
Mode:          TOC
Filename:      12181116
Timestamp:     2020/12/18 11:19
Sample Type:   Sample
```

```
Mode:          TOC
Filename:      12181122
Timestamp:     2020/12/18 11:24
Sample Type:   Sample
```

Last Message: Low Sample Detected

```
Mode:          TOC
Filename:      12181126
Timestamp:     2020/12/18 11:28
Sample Type:   Sample
```

Last Message: Low Sample Detected

```
Mode:          TOC
Filename:      12181129
Timestamp:     2020/12/18 11:31
Sample Type:   Sample
```

Last Message: Low Sample Detected

```
Mode:          TOC
Filename:      12181140
Timestamp:     2020/12/18 11:43
Sample Type:   Sample
```

Last Message: Low Sample Detected

Sample ID: LB112336BLW Mode: TOC
Method: Boat Sampler Filename: 12181143
Cal. Curve: TOC SOIL Timestamp: 2020/12/18 11:45
Operator ID: AM AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	23.8799	0.9552	96885	0.095	1.095	39

Sample ID: LB112336BSS Mode: TOC
Method: Boat Sampler Filename: 12181146
Cal. Curve: TOC SOIL Timestamp: 2020/12/18 11:48
Operator ID: AM AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	985.2246	39.4090	3997236	0.374	1.366	81

Sample ID: LB112336BSS Mode: TOC
Method: Boat Sampler Filename: 12181149
Cal. Curve: TOC SOIL Timestamp: 2020/12/18 11:51
Operator ID: AM AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1029.5057	41.1802	4176892	0.463	1.458	90

Sample ID: LB112336BSS Mode: TOC
Method: Boat Sampler Filename: 12181152
Cal. Curve: TOC SOIL Timestamp: 2020/12/18 11:54
Operator ID: AM AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1020.2429	40.8097	4139311	0.810	1.806	86

Sample ID: LB112336BSS Mode: TOC
Method: Boat Sampler Filename: 12181155
Cal. Curve: TOC SOIL Timestamp: 2020/12/18 11:58
Operator ID: AM AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1033.7495	41.3500	4194110	0.361	1.360	98

Sample ID: L5043-02 Mode: TOC
Method: Boat Sampler Filename: 12181218
Cal. Curve: TOC SOIL Timestamp: 2020/12/18 12:21
Operator ID: AM AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1545.7216	11.4383	1160186	0.979	1.977	97

Sample ID: L5043-02 Mode: TOC
Method: Boat Sampler Filename: 12181222
Cal. Curve: TOC SOIL Timestamp: 2020/12/18 12:26
Operator ID: AM AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2016.7190	28.2341	2863769	0.900	1.899	185

Sample ID:	L5043-02	Mode:	TOC
Method:	Boat Sampler	Filename:	12181228
Cal. Curve:	TOC SOIL	Timestamp:	2020/12/18 12:31
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1918.9379	31.0868	3153120	1.894	2.894	144

Sample ID:	L5043-02	Mode:	TOC
Method:	Boat Sampler	Filename:	12181233
Cal. Curve:	TOC SOIL	Timestamp:	2020/12/18 12:37
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1694.7257	32.3693	3283200	2.690	3.684	159

Sample ID:	L5043-06	Mode:	TOC
Method:	Boat Sampler	Filename:	12181240
Cal. Curve:	TOC SOIL	Timestamp:	2020/12/18 12:43
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	583.1928	8.4563	857718	1.673	2.670	173

Sample ID:	L5043-06	Mode:	TOC
Method:	Boat Sampler	Filename:	12181252
Cal. Curve:	TOC SOIL	Timestamp:	2020/12/18 12:57
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	764.0348	12.7594	1294178	2.243	3.241	233

Sample ID:	L5043-06	Mode:	TOC
Method:	Boat Sampler	Filename:	12181258
Cal. Curve:	TOC SOIL	Timestamp:	2020/12/18 13:01
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	773.3511	14.8483	1506061	2.129	3.129	105

Sample ID:	L5043-06	Mode:	TOC
Method:	Boat Sampler	Filename:	12181308
Cal. Curve:	TOC SOIL	Timestamp:	2020/12/18 13:11
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	567.6927	10.2185	1036455	2.178	3.178	98

Sample ID:	L5043-06DUP	Mode:	TOC
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Method:	Boat Sampler	Filename:	12181313
Cal. Curve:	TOC SOIL	Timestamp:	2020/12/18 13:16
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	897.2594	14.5356	1474340	1.933	2.932	153

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Sample ID:	L5043-06DUP	Mode:	TOC
Method:	Boat Sampler	Filename:	12181322
Cal. Curve:	TOC SOIL	Timestamp:	2020/12/18 13:26
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	583.0718	10.6119	1076361	3.185	4.178	188

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Sample ID:	L5043-06DUP	Mode:	TOC
Method:	Boat Sampler	Filename:	12181328
Cal. Curve:	TOC SOIL	Timestamp:	2020/12/18 13:33
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	868.2475	14.6734	1488315	0.714	1.713	212

=====

Sample ID:	L5043-06DUP	Mode:	TOC
Method:	Boat Sampler	Filename:	12181335
Cal. Curve:	TOC SOIL	Timestamp:	2020/12/18 13:37
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	843.1443	12.7315	1291348	2.456	3.453	86

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Sample ID:	L5043-07MS	Mode:	TOC
Method:	Boat Sampler	Filename:	12181411
Cal. Curve:	TOC SOIL	Timestamp:	2020/12/18 14:13
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1437.7985	27.6057	2800037	2.930	3.927	108

=====

Sample ID:	L5043-07MS	Mode:	TOC
Method:	Boat Sampler	Filename:	12181417
Cal. Curve:	TOC SOIL	Timestamp:	2020/12/18 14:19
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1416.0702	23.6484	2398644	3.173	4.173	101

=====

Sample ID:	L5043-07MS	Mode:	TOC
Method:	Boat Sampler	Filename:	12181420
Cal. Curve:	TOC SOIL	Timestamp:	2020/12/18 14:24
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1481.0844	26.3633	2674018	1.518	2.518	146

Sample ID: L5043-07MS
Method: Boat Sampler
12181427
Cal. Curve: TOC SOIL
Operator ID: AM AP

Mode: TOC
Filename:
Timestamp: 2020/12/18 14:31
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1694.9318	30.3393	3077300	1.364	2.359	191

Sample ID: L5043-08MSD
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AM AP

Mode: TOC
Filename: 12181433
Timestamp: 2020/12/18 14:37
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1641.0579	29.7031	3012777	0.558	1.557	220

Sample ID: L5043-08MSD
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AM AP

Mode: TOC
Filename: 12181440
Timestamp: 2020/12/18 14:43
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1416.2662	21.2440	2154769	2.396	3.395	118

Sample ID: L5043-08MSD
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AM AP

Mode: TOC
Filename: 12181506
Timestamp: 2020/12/18 15:13
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1589.2273	23.9973	2434039	0.610	1.609	190

Sample ID: L5043-08MSD
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AM AP

Mode: TOC
Filename: 12181517
Timestamp: 2020/12/18 15:22
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2150.5410	32.6882	3315552	0.299	1.298	181

Sample ID: L5043-10
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AM AP

Mode: TOC
Filename: 12181527
Timestamp: 2020/12/18 15:29
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	459.9990	8.2800	839835	1.840	2.837	79

Sample ID: L5043-10
Method: Boat Sampler
Cal. Curve: TOC SOIL

Mode: TOC
Filename: 12181537
Timestamp: 2020/12/18 15:39

Operator ID: AM AP

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	357.5994	5.0422	511423	2.358	3.346	57

Sample ID: L5043-10
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AM AP

Mode: TOC
Filename: 12181545
Timestamp: 2020/12/18 15:47
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	323.7706	5.2127	528723	1.793	2.783	52

Sample ID: L5043-10
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AM AP

Mode: TOC
Filename: 12181551
Timestamp: 2020/12/18 15:53
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	363.0676	6.2085	629721	1.817	2.809	58

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

Mode: TOC
Filename: 12181556
Timestamp: 2020/12/18 15:59
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	990.8528	39.6341	4020070	1.188	2.187	97

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

Mode: TOC
Filename: 12181600
Timestamp: 2020/12/18 16:03
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.2913	0.0517	5239	1.458	1.818	120

Last Message: Low Sample Detected

Cal. Curve ID: TOC SOIL
Created: 2020/12/18 11:05
Calibration Factor (m): 1.014e+05
Y Intercept (b): 222696
r-squared: 0.99604

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
BLANK	37406	0.000	-1.827	Low Sample De	2020/12/18 10:45
250mg/l	1159474	10.000	9.236		2020/12/18 10:52
500mg/l	2411430	20.000	21.579		2020/12/18 10:55
1000mg/l	4545902	40.000	42.623		2020/12/18 10:59
2000mg/l	8173704	80.000	78.389		2020/12/18 11:04