

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	..
CCV	1035.6064			TOC	
CCB	18.1149			TOC	
LB101251BLS.....	13.3928...	..	...	TOC	..
LB101251BLS	14.2422			TOC	
LB101251BLS	1.7400			TOC	
LB101251BLS.....	6.2669...	..	...	TOC	..
LB101251BSS	1030.8986			TOC	
LB101251BSS	1001.3227			TOC	
LB101251BSS.....	1024.7336...	..	...	TOC	..
LB101251BSS	1034.1781			TOC	
K1560-01	53.0407			TOC	
K1560-01.....	47.8558...	..	...	TOC	..
K1560-01	56.7418			TOC	
K1560-01	50.4744			TOC	
K1560-02.....	494.0017...	..	...	TOC	..
K1560-02	493.2597			TOC	
K1560-02	498.4676			TOC	
K1560-02.....	497.9578...	..	...	TOC	..
K1711-01	532.8060			TOC	
K1711-01	726.6922			TOC	
K1711-01.....	512.5405...	..	...	TOC	..
K1711-01	642.4415			TOC	
CCV	971.6241			TOC	
CCB.....	17.8770...	..	...	TOC	..
CCV	978.7961			TOC	
CCB	22.3527			TOC	
LB101251BLS2.....	2.7771...	..	...	TOC	..
LB101251BLS2	6.2875			TOC	
LB101251BLS2	4.9995			TOC	
LB101251BLS2.....	2.5207...	..	...	TOC	..
LB101251BSS2	1168.4309			TOC	
LB101251BSS2	1035.7665			TOC	
LB101251BSS2.....	1031.9777...	..	...	TOC	..
LB101251BSS2	1011.7050			TOC	
K1711-02	12354.5234			TOC	
K1711-02.....	13572.8359...	..	...	TOC	..
K1711-02	12310.7881			TOC	
K1711-02	15002.4883			TOC	
K1711-04.....	1076.4740...	..	...	TOC	..
K1711-04	966.3945			TOC	
K1711-04	1025.2987			TOC	
K1711-04.....	1419.9094...	..	...	TOC	..
K1711-04DUP	1033.0354			TOC	
K1711-04DUP	1389.5270			TOC	
K1711-04DUP.....	906.6926...	..	...	TOC	..
K1711-04DUP	977.9044			TOC	
K1711-04MSD	1542.3776			TOC	
K1711-04MSD.....	1907.8376...	..	...	TOC	..
K1711-04MSD	1506.3937			TOC	
K1711-04MSD	1956.1581			TOC	
K1711-04MS	1504.3190...	..	...	TOC	..
K1711-04MS	1506.7529			TOC	
K1711-04MS	1757.3032			TOC	
K1711-04MS.....	1974.4609...	..	...	TOC	..
CCV	985.9965			TOC	
CCB	7.8878			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	Max Integration Time Reached
Boat Sampler	Sample		2019/03/08 11:37	Max Integration Time Reached
Boat Sampler	...Sample	..	..2019/03/08 11:41	..
Boat Sampler	Sample		2019/03/08 11:48	
Boat Sampler	Sample		2019/03/08 12:14	
Boat Sampler	...Sample	..	..2019/03/08 12:18	..
Boat Sampler	Sample		2019/03/08 12:21	
Boat Sampler	Sample		2019/03/08 12:24	Low Sample Detected
Boat Sampler	...Sample	..	..2019/03/08 12:27	..
Boat Sampler	Sample		2019/03/08 12:37	
Boat Sampler	Sample		2019/03/08 12:41	
Boat Sampler	...Sample	..	..2019/03/08 12:46	..
Boat Sampler	Sample		2019/03/08 12:51	
Boat Sampler	Sample		2019/03/08 12:55	
Boat Sampler	...Sample	..	..2019/03/08 12:57	..
Boat Sampler	Sample		2019/03/08 13:01	
Boat Sampler	Sample		2019/03/08 13:04	
Boat Sampler	...Sample	..	..2019/03/08 13:08	..
Boat Sampler	Sample		2019/03/08 13:13	
Boat Sampler	Sample		2019/03/08 13:16	
Boat Sampler	...Sample	..	..2019/03/08 13:20	..
Boat Sampler	Sample		2019/03/08 13:35	
Boat Sampler	Sample		2019/03/08 13:38	
Boat Sampler	...Sample	..	..2019/03/08 13:43	..
Boat Sampler	Sample		2019/03/08 14:01	
Boat Sampler	Sample		2019/03/08 14:13	
Boat Sampler	...Sample	..	..2019/03/08 14:18	..
Boat Sampler	Sample		2019/03/11 08:33	
Boat Sampler	Sample		2019/03/11 08:40	
Boat Sampler	...Sample	..	..2019/03/11 08:44	..Low Sample Detected
Boat Sampler	Sample		2019/03/11 08:48	Low Sample Detected
Boat Sampler	Sample		2019/03/11 08:56	Low Sample Detected
Boat Sampler	...Sample	..	..2019/03/11 09:04	..Low Sample Detected
Boat Sampler	Sample		2019/03/11 09:09	
Boat Sampler	Sample		2019/03/11 09:13	
Boat Sampler	...Sample	..	..2019/03/11 09:18	..
Boat Sampler	Sample		2019/03/11 09:23	
Boat Sampler	Sample		2019/03/11 10:05	
Boat Sampler	...Sample	..	..2019/03/11 10:14	..
Boat Sampler	Sample		2019/03/11 10:22	
Boat Sampler	Sample		2019/03/11 10:33	Max Integration Time Reached
Boat Sampler	...Sample	..	..2019/03/11 10:56	..
Boat Sampler	Sample		2019/03/11 11:01	
Boat Sampler	Sample		2019/03/11 11:06	
Boat Sampler	...Sample	..	..2019/03/11 11:11	..
Boat Sampler	Sample		2019/03/11 11:17	
Boat Sampler	Sample		2019/03/11 11:27	
Boat Sampler	...Sample	..	..2019/03/11 11:37	..
Boat Sampler	Sample		2019/03/11 11:44	
Boat Sampler	Sample		2019/03/11 11:55	
Boat Sampler	...Sample	..	..2019/03/11 12:33	..
Boat Sampler	Sample		2019/03/11 12:56	
Boat Sampler	Sample		2019/03/11 13:12	
Boat Sampler	...Sample	..	..2019/03/11 13:17	..
Boat Sampler	Sample		2019/03/11 13:22	
Boat Sampler	Sample		2019/03/11 13:53	
Boat Sampler	...Sample	..	..2019/03/11 14:04	..
Boat Sampler	Sample		2019/03/11 14:26	
Boat Sampler	Sample		2019/03/11 14:29	

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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

```
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```

Last Message: Max Integration Time Reached

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```

```
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

```
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```

Last Message: Max Integration Time Reached

```
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```

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

Method:	Boat Sampler	Filename:	03081138
Cal. Curve:	TOC SOIL	Timestamp:	2019/03/08 11:41
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	19.7333	0.7893	216825	0.605	1.604	172

=====

Sample ID:	CCV	Mode:	TOC
Method:	Boat Sampler	Filename:	03081142
Cal. Curve:	TOC SOIL	Timestamp:	2019/03/08 11:48
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1035.6064	41.4243	11379010	0.787	1.783	276

=====

Sample ID:	CCB	Mode:	TOC
Method:	Boat Sampler	Filename:	03081209
Cal. Curve:	TOC SOIL	Timestamp:	2019/03/08 12:14
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18.1149	0.7246	199042	-0.058	0.939	175

=====

Sample ID:	LB101251BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	03081215
Cal. Curve:	TOC SOIL	Timestamp:	2019/03/08 12:18
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.3928	0.5357	147157	0.537	1.533	135

=====

Sample ID:	LB101251BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	03081218
Cal. Curve:	TOC SOIL	Timestamp:	2019/03/08 12:21
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.2422	0.5697	156491	0.814	1.809	89

=====

Sample ID:	LB101251BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	03081221
Cal. Curve:	TOC SOIL	Timestamp:	2019/03/08 12:24
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.7400	0.0696	19119	1.527	1.858	120

Last Message: Low Sample Detected

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Sample ID:	LB101251BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	03081225
Cal. Curve:	TOC SOIL	Timestamp:	2019/03/08 12:27
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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1	6.2669	0.2507	68859	0.820	1.810	90
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Sample ID: LB101251BSS Mode: TOC
 Method: Boat Sampler Filename: 03081233
 Cal. Curve: TOC SOIL Timestamp: 2019/03/08 12:37
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1030.8986	41.2359	11327281	1.218	2.217	212

Sample ID: LB101251BSS Mode: TOC
 Method: Boat Sampler Filename: 03081237
 Cal. Curve: TOC SOIL Timestamp: 2019/03/08 12:41
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1001.3227	40.0529	11002309	1.527	2.527	193

Sample ID: LB101251BSS Mode: TOC
 Method: Boat Sampler Filename: 03081242
 Cal. Curve: TOC SOIL Timestamp: 2019/03/08 12:46
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1024.7336	40.9893	11259542	1.203	2.202	215

Sample ID: LB101251BSS Mode: TOC
 Method: Boat Sampler Filename: 03081247
 Cal. Curve: TOC SOIL Timestamp: 2019/03/08 12:51
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1034.1781	41.3671	11363316	1.039	2.038	223

Sample ID: K1560-01 Mode: TOC
 Method: Boat Sampler Filename: 03081252
 Cal. Curve: TOC SOIL Timestamp: 2019/03/08 12:55
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	53.0407	2.1216	582800	0.622	1.617	120

Sample ID: K1560-01 Mode: TOC
 Method: Boat Sampler Filename: 03081255
 Cal. Curve: TOC SOIL Timestamp: 2019/03/08 12:57
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	47.8558	1.9142	525829	1.834	2.818	104

Sample ID: K1560-01 Mode: TOC
 Method: Boat Sampler Filename: 03081259
 Cal. Curve: TOC SOIL Timestamp: 2019/03/08 13:01

Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	56.7418	2.2697	623467	1.047	2.039	111

Sample ID: K1560-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 03081302
Timestamp: 2019/03/08 13:04
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	50.4744	2.0190	554601	1.133	2.130	109

Sample ID: K1560-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 03081305
Timestamp: 2019/03/08 13:08
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	494.0017	19.7601	5427980	0.788	1.786	176

Sample ID: K1560-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 03081309
Timestamp: 2019/03/08 13:13
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	493.2597	19.7304	5419827	0.878	1.871	170

Sample ID: K1560-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 03081313
Timestamp: 2019/03/08 13:16
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	498.4676	19.9387	5477050	1.000	1.994	159

Sample ID: K1560-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 03081317
Timestamp: 2019/03/08 13:20
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	497.9578	19.9183	5471448	1.206	2.205	152

Sample ID: K1711-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 03081332
Timestamp: 2019/03/08 13:35
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	532.8060	4.2624	1170870	5.162	6.149	76

Sample ID:	K1711-01	Mode:	TOC
Method:	Boat Sampler	Filename:	03081335
Cal. Curve:	TOC SOIL	Timestamp:	2019/03/08 13:38
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	726.6922	5.9589	1636870	4.878	5.866	77

Sample ID:	K1711-01	Mode:	TOC
Method:	Boat Sampler	Filename:	03081339
Cal. Curve:	TOC SOIL	Timestamp:	2019/03/08 13:43
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	512.5405	4.2028	1154494	4.369	5.362	80

Sample ID:	K1711-01	Mode:	TOC
Method:	Boat Sampler	Filename:	03081356
Cal. Curve:	TOC SOIL	Timestamp:	2019/03/08 14:01
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	642.4415	5.4608	1500038	6.072	7.065	77

Sample ID:	CCV	Mode:	TOC
Method:	Boat Sampler	Filename:	03081409
Cal. Curve:	TOC SOIL	Timestamp:	2019/03/08 14:13
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	971.6241	38.8650	10675987	2.232	3.228	162

Sample ID:	CCB	Mode:	TOC
Method:	Boat Sampler	Filename:	03081416
Cal. Curve:	TOC SOIL	Timestamp:	2019/03/08 14:18
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17.8770	0.7151	196429	0.213	1.210	107

Sample ID:	CCV	Mode:	TOC
Method:	Boat Sampler	Filename:	03110829
Cal. Curve:	TOC SOIL	Timestamp:	2019/03/11 08:33
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	978.7961	39.1518	10754792	0.330	1.329	199

Sample ID:	CCB	Mode:	TOC
Method:	Boat Sampler	Filename:	03110838
Cal. Curve:	TOC SOIL	Timestamp:	2019/03/11 08:40
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	22					

.3527 0.8941 245606 0.588 1.587 99
=====

Sample ID: LB101251BLS2 Mode: TOC
Method: Boat Sampler Filename: 03110841
Cal. Curve: TOC SOIL Timestamp: 2019/03/11 08:44
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.7771	0.1111	30514	-0.095	0.140	120

Last Message: Low Sample Detected
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Sample ID: LB101251BLS2 Mode: TOC
Method: Boat Sampler Filename: 03110845
Cal. Curve: TOC SOIL Timestamp: 2019/03/11 08:48
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.2875	0.2515	69085	-0.385	0.043	120

Last Message: Low Sample Detected
=====

Sample ID: LB101251BLS2 Mode: TOC
Method: Boat Sampler Filename: 03110853
Cal. Curve: TOC SOIL Timestamp: 2019/03/11 08:56
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.9995	0.2000	54934	-0.428	-0.125	120

Last Message: Low Sample Detected
=====

Sample ID: LB101251BLS2 Mode: TOC
Method: Boat Sampler Filename: 03110901
Cal. Curve: TOC SOIL Timestamp: 2019/03/11 09:04
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.5207	0.1008	27697	0.168	-0.122	120

Last Message: Low Sample Detected
=====

Sample ID: LB101251BSS2 Mode: TOC
Method: Boat Sampler Filename: 03110904
Cal. Curve: TOC SOIL Timestamp: 2019/03/11 09:09
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1168.4309	46.7372	12838456	0.186	1.184	220

Sample ID: LB101251BSS2 Mode: TOC
Method: Boat Sampler Filename: 03110909
Cal. Curve: TOC SOIL Timestamp: 2019/03/11 09:13
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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1      1035.7665      41.4307  11380770      0.623      1.621      189
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Sample ID:   LB101251BSS2      Mode:      TOC
Method:      Boat Sampler      Filename:   03110914
Cal. Curve:  TOC SOIL      Timestamp:  2019/03/11 09:18
Operator ID: AP AK      Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
1      1031.9777      41.2791  11339139      0.638      1.638      188
=====

Sample ID:   LB101251BSS2      Mode:      TOC
Method:      Boat Sampler      Filename:   03110919
Cal. Curve:  TOC SOIL      Timestamp:  2019/03/11 09:23
Operator ID: AP AK      Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
1      1011.7050      40.4682  11116386      0.500      1.498      198
=====

Sample ID:   K1711-02      Mode:      TOC
Method:      Boat Sampler      Filename:   03110959
Cal. Curve:  TOC SOIL      Timestamp:  2019/03/11 10:05
Operator ID: AP AK      Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
1      12354.5234      90.1880  24774142      3.506      4.505      205
=====

Sample ID:   K1711-02      Mode:      TOC
Method:      Boat Sampler      Filename:   03111007
Cal. Curve:  TOC SOIL      Timestamp:  2019/03/11 10:14
Operator ID: AP AK      Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
1      13572.8359      101.7963  27962864      4.172      5.168      235
=====

Sample ID:   K1711-02      Mode:      TOC
Method:      Boat Sampler      Filename:   03111016
Cal. Curve:  TOC SOIL      Timestamp:  2019/03/11 10:22
Operator ID: AP AK      Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
1      12310.7881      88.6377  24348270      1.822      2.822      214
=====

Sample ID:   K1711-02      Mode:      TOC
Method:      Boat Sampler      Filename:   03111024
Cal. Curve:  TOC SOIL      Timestamp:  2019/03/11 10:33
Operator ID: AP AK      Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
1      15002.4883      111.0184  30496134      1.079      4.218      360
-----
Last Message: Max Integration Time Reached
=====

Sample ID:   K1711-04      Mode:      TOC
Method:      Boat Sampler      Filename:   03111051

```

```
Timestamp: 2019/03/11 10:56
Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1076.4740	8.0736	2217760	4.394	5.382	83

Sample ID: K1711-04
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

```
Mode:          TOC
Filename:      03111057
Timestamp:     2019/03/11 11:01
Sample Type:   Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	966.3945	7.2480	1990974	4.507	5.489	81

Sample ID: K1711-04
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

```
Mode:          TOC
Filename:      03111102
Timestamp:     2019/03/11 11:06
Sample Type:   Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1025.2987	7.6897	2112328	4.865	5.842	85

Sample ID: K1711-04
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

```
Mode:          TOC
Filename:      03111106
Timestamp:     2019/03/11 11:11
Sample Type:   Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
1	1419.9094	10.7913	2964313	Baseline 3.020	Baseline 4.017	Time 95

Sample ID: K1711-04DUP
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

```
Mode:          TOC
Filename:      03111112
Timestamp:     2019/03/11 11:17
Sample Type:   Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1033.0354	8.0577	2213398	2.506	3.504	87

Sample ID: K1711-04DUP
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

```
Mode:          TOC
Filename:      03111122
Timestamp:     2019/03/11 11:27
Sample Type:   Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1389.5270	10.9773	3015393	1.996	2.990	108

Sample ID: K1711-04DUP
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

```
Mode:          TOC
Filename:      03111133
Timestamp:     2019/03/11 11:37
Sample Type:   Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	906.6926	7.7069	2117039	5.478	6.453	83

Sample ID: K1711-04DUP Mode: TOC
Method: Boat Sampler Filename: 03111139
Cal. Curve: TOC SOIL Timestamp: 2019/03/11 11:44
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	977.9044	8.3122	2283311	5.479	6.455	84

Sample ID: K1711-04MSD Mode: TOC
Method: Boat Sampler Filename: 03111146
Cal. Curve: TOC SOIL Timestamp: 2019/03/11 11:55
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1542.3776	12.3390	3389460	4.208	5.176	91

Sample ID: K1711-04MSD Mode: TOC
Method: Boat Sampler Filename: 03111225
Cal. Curve: TOC SOIL Timestamp: 2019/03/11 12:33
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1907.8376	15.6443	4297392	3.269	4.259	162

Sample ID: K1711-04MSD Mode: TOC
Method: Boat Sampler Filename: 03111252
Cal. Curve: TOC SOIL Timestamp: 2019/03/11 12:56
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1506.3937	12.8043	3517282	5.268	6.258	99

Sample ID: K1711-04MSD Mode: TOC
Method: Boat Sampler Filename: 03111307
Cal. Curve: TOC SOIL Timestamp: 2019/03/11 13:12
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1956.1581	16.0405	4406234	7.472	8.468	101

Sample ID: K1711-04MS Mode: TOC
Method: Boat Sampler Filename: 03111313
Cal. Curve: TOC SOIL Timestamp: 2019/03/11 13:17
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1504.3190	12.4858	3429792	5.163	6.144	97

Sample ID: K1711-04MS Mode: TOC
Method: Boat Sampler Filename: 03111318
Cal. Curve: TOC SOIL Timestamp: 2019/03/11 13:22
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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				Baseline	Baseline	Time
1	1506.7529	12.0540	3311172	5.091	6.087	109

=====

Sample ID:	K1711-04MS	Mode:	TOC
Method:	Boat Sampler	Filename:	03111350
Cal. Curve:	TOC SOIL	Timestamp:	2019/03/11 13:53
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1757.3032	14.9371	4103131	5.213	6.184	87

=====

Sample ID:	K1711-04MS	Mode:	TOC
Method:	Boat Sampler	Filename:	03111400
Cal. Curve:	TOC SOIL	Timestamp:	2019/03/11 14:04
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1974.4609	15.7957	4338987	2.224	3.208	104

=====

Sample ID:	CCV	Mode:	TOC
Method:	Boat Sampler	Filename:	03111422
Cal. Curve:	TOC SOIL	Timestamp:	2019/03/11 14:26
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	985.9965	39.4399	10833908	0.665	1.665	179

=====

Sample ID:	CCB	Mode:	TOC
Method:	Boat Sampler	Filename:	03111427
Cal. Curve:	TOC SOIL	Timestamp:	2019/03/11 14:29
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.8878	0.3155	86670	-0.060	0.934	77

=====

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

CHEMTECH			Analyst	AK
SOP ID: M9060/A-TOC				
QA Control Code: A2040083			Balance ID :	WC SC-3
Sample ID	Weight (mg)	Result (PPM)	Average-Result (PPM)	RSD
LB101251BLS	40	13	9	66.77
LB101251BLS	40	14		
LB101251BLS	40	1.7		
LB101251BLS	40	6.2		
LB101251BSS	40	1030	1022	1.43
LB101251BSS	40	1001		
LB101251BSS	40	1024		
LB101251BSS	40	1034		
k1560-01	40	53	52	7.52
k1560-01	40	47		
k1560-01	40	56		
k1560-01	40	50		
k1560-02	40	494	496	0.48
k1560-02	40	493		
k1560-02	40	498		
k1560-02	40	497		
k1711-01	8	532	603	16.58
k1711-01	8.2	726		
k1711-01	8.2	512		
k1711-01	8.5	642		
LB101251BLS2	40	2.7	4	43.82
LB101251BLS2	40	6.2		
LB101251BLS2	40	4.9		
LB101251BLS2	40	2.5		
LB101251BSS2	40	1168	1061	6.78
LB101251BSS2	40	1035		
LB101251BSS3	40	1031		
LB101251BSS2	40	1011		
k1711-02	7.3	12354	13310	9.55
k1711-02	7.5	13572		
k1711-02	7.2	12310		
k1711-02	7.4	15002		
k1711-04	7.5	1076	1122	18.13
k1711-04	7.5	966		
k1711-04	7.5	1025		
k1711-04	7.6	1419		
k1711-04DUP	7.8	1033	1076	19.97
k1711-04DUP	7.9	1389		
k1711-04DUP	8.5	906		
k1711-04DUP	8.5	977		
K1711-04MSD	8	1542	1728	13.69
K1711-04MSD	8.2	1907		
K1711-04MSD	8.3	1506		
K1711-04MSD	7.8	1956		
K1711-04MS	8.5	1504	1685	13.42
K1711-04MS	8	1506		

Sample ID	Weight (mg)	Result (PPM)	Average-Result (PPM)	RSD
K1711-04MS	8.4	1757		
K1711-04MS	8.6	1974		