

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	925.7538			TOC	
CCV1	918.0244			TOC	
CCV1	950.2346			TOC	
CCV1.....	924.8766...	..	...	TOC	..
CCB1	26.0170			TOC	
CCB1	12.0028			TOC	
CCB1.....	33.5150...	..	...	TOC	..
CCB1	9.3084			TOC	
LB127606BLS	14.5904			TOC	
LB127606BLS.....	17.0601...	..	...	TOC	..
LB127606BLS	11.9274			TOC	
LB127606BLS	19.9266			TOC	
LB127606BSS.....	903.1929...	..	...	TOC	..
LB127606BSS	940.2885			TOC	
LB127606BSS	939.0821			TOC	
LB127606BSS.....	949.4204...	..	...	TOC	..
04560-02	9711.5303			TOC	
04560-02	11667.2881			TOC	
04560-02.....	9708.5586...	..	...	TOC	..
04560-02	9081.3779			TOC	
04560-02MS	14182.4570			TOC	
04560-02MS.....	14660.3574...	..	...	TOC	..
04560-02MS	10657.0879			TOC	
04560-02MS	11068.3965			TOC	
04560-02MSD.....	12933.6123...	..	...	TOC	..
04560-02MSD	11873.5137			TOC	
04560-02MSD	10669.3682			TOC	
04560-02MSD.....	10914.2686...	..	...	TOC	..
04560-01	14283.9014			TOC	
04560-01	14038.8691			TOC	
04560-01.....	11341.1729...	..	...	TOC	..
04560-01	15213.5781			TOC	
04560-03	24035.6797			TOC	
04560-03.....	25232.9629...	..	...	TOC	..
04560-03	18200.0137			TOC	
04560-03	17047.6348			TOC	
04560-04.....	2285.8845...	..	...	TOC	..
04560-04	2403.9175			TOC	
04560-04	2701.7979			TOC	
04560-04.....	2446.8337...	..	...	TOC	..
04560-05	7317.3579			TOC	
04560-05	6173.9658			TOC	
04560-05.....	5606.0522...	..	...	TOC	..
04560-05	5513.3818			TOC	
04560-06	8916.4189			TOC	
04560-06.....	8720.5723...	..	...	TOC	..
04560-06	9886.3516			TOC	
04560-06	9955.0342			TOC	
CCV2.....	1078.9565...	..	...	TOC	..
CCV2	1094.6376			TOC	
CCV2	1092.0885			TOC	
CCV2.....	1050.3560...	..	...	TOC	..
CCB2	8.3383			TOC	
CCB2	12.1526			TOC	
CCB2.....	4.4457...	..	...	TOC	..
CCB2	0.0639			TOC	
CCV3	1086.7928			TOC	
CCV3.....	1071.8892...	..	...	TOC	..
CCV3	1100.9384			TOC	
CCV3	1012.9776			TOC	
CCB3.....	0.7054...	..	...	TOC	..
CCB3	3.1489			TOC	
CCB3	0.0611			TOC	
CCB3.....	13.6026...	..	...	TOC	..

LB127606BLS2	3.5140		TOC	
LB127606BLS2	4.3640		TOC	
LB127606BLS2.....	25.3346...	..	...TOC	..
LB127606BLS2	2.3738		TOC	
LB127606BSS2	1090.5007		TOC	
LB127606BSS2.....	1056.5525...	..	...TOC	..
LB127606BSS2	1138.9071		TOC	
LB127606BSS2	1043.8134		TOC	
04560-07.....	5832.0977...	..	...TOC	..
04560-07	6031.7207		TOC	
04560-07	5154.0010		TOC	
04560-07.....	4920.8525...	..	...TOC	..
04560-08	4632.9380		TOC	
04560-08	4952.9385		TOC	
04560-08.....	4169.1499...	..	...TOC	..
04560-08	4487.6348		TOC	
04560-09	7999.3813		TOC	
04560-09.....	7474.8716...	..	...TOC	..
04560-09	7189.9434		TOC	
04560-09	5788.4463		TOC	
04559-01.....	67.3668...	..	...TOC	..
04559-01	83.5830		TOC	
04559-01	72.2060		TOC	
04559-01.....	76.4263...	..	...TOC	..
04559-03	922.5296		TOC	
04559-03	684.4504		TOC	
04559-03.....	666.1378...	..	...TOC	..
04559-03	823.2577		TOC	
04559-04	910.8340		TOC	
04559-04.....	853.2479...	..	...TOC	..
04559-04	1021.1962		TOC	
04559-04	850.5120		TOC	
CCV4.....	1018.4859...	..	...TOC	..
CCV4	1056.4185		TOC	
CCV4	1139.6949		TOC	
CCV4.....	1029.3302...	..	...TOC	..
CCB4	10.0778		TOC	
CCB4	1.0643		TOC	
CCB4.....	7.5093...	..	...TOC	..
CCB4	10.9943		TOC	

Method ID		Sample Type	Vial		Timestamp	Message
Boat	Sampler	Sample			2023/10/04 10:11	
Boat	Sampler	Sample			2023/10/04 10:14	
Boat	Sampler	Sample			2023/10/04 10:17	
Boat	Sampler	...Sample	..	..	2023/10/04 10:19	..
Boat	Sampler	Sample			2023/10/04 10:21	
Boat	Sampler	Sample			2023/10/04 10:24	Low Sample Detected
Boat	Sampler	...Sample	..	..	2023/10/04 10:27	..
Boat	Sampler	Sample			2023/10/04 10:30	Low Sample Detected
Boat	Sampler	Sample			2023/10/04 10:32	
Boat	Sampler	...Sample	..	..	2023/10/04 10:34	..
Boat	Sampler	Sample			2023/10/04 10:42	Low Sample Detected
Boat	Sampler	Sample			2023/10/04 10:46	
Boat	Sampler	...Sample	..	..	2023/10/04 10:52	..
Boat	Sampler	Sample			2023/10/04 10:55	
Boat	Sampler	Sample			2023/10/04 10:57	
Boat	Sampler	...Sample	..	..	2023/10/04 11:00	..
Boat	Sampler	Sample			2023/10/04 12:03	
Boat	Sampler	Sample			2023/10/04 12:08	
Boat	Sampler	...Sample	..	..	2023/10/04 12:11	..
Boat	Sampler	Sample			2023/10/04 12:18	
Boat	Sampler	Sample				
2023/10/04 13:22						
Boat	Sampler	...Sample	..	..	2023/10/04 13:35	..
Boat	Sampler	Sample			2023/10/04 13:39	
Boat	Sampler	Sample			2023/10/04 13:43	
Boat	Sampler	...Sample	..	..	2023/10/04 13:50	..
Boat	Sampler	Sample			2023/10/04 13:54	
Boat	Sampler	Sample			2023/10/04 13:57	
Boat	Sampler	...Sample	..	..	2023/10/04 14:01	..
Boat	Sampler	Sample			2023/10/04 14:11	
Boat	Sampler	Sample			2023/10/04 14:15	
Boat	Sampler	...Sample	..	..	2023/10/04 14:18	..
Boat	Sampler	Sample			2023/10/04 14:21	
Boat	Sampler	Sample			2023/10/04 14:28	
Boat	Sampler	...Sample	..	..	2023/10/04 14:31	..
Boat	Sampler	Sample			2023/10/04 14:35	
Boat	Sampler	Sample			2023/10/04 14:39	
Boat	Sampler	...Sample	..	..	2023/10/04 14:49	..
Boat	Sampler	Sample			2023/10/04 14:51	
Boat	Sampler	Sample			2023/10/04 14:56	
Boat	Sampler	...Sample	..	..	2023/10/04 14:58	..
Boat	Sampler	Sample			2023/10/04 15:05	
Boat	Sampler	Sample			2023/10/04 15:08	
Boat	Sampler	...Sample	..	..	2023/10/04 15:10	..
Boat	Sampler	Sample			2023/10/04 15:13	
Boat	Sampler	Sample			2023/10/04 15:20	
Boat	Sampler	...Sample	..	..	2023/10/04 15:26	..
Boat	Sampler	Sample			2023/10/04 15:30	
Boat	Sampler	Sample			2023/10/04 15:33	
Boat	Sampler	...Sample	..	..	2023/10/04 15:50	..
Boat	Sampler	Sample			2023/10/04 15:52	
Boat	Sampler	Sample			2023/10/04 15:58	
Boat	Sampler	...Sample	..	..	2023/10/04 16:00	..
Boat	Sampler	Sample			2023/10/04 16:10	Low Sample Detected
Boat	Sampler	Sample			2023/10/04 16:14	
Boat	Sampler	...Sample	..	..	2023/10/04 16:17	..Low Sample Detected
Boat	Sampler	Sample			2023/10/04 16:28	Low Sample Detected
Boat	Sampler	Sample			2023/10/05 10:04	
Boat	Sampler	...Sample	..	..	2023/10/05 10:07	..
Boat	Sampler	Sample			2023/10/05 10:10	
Boat	Sampler	Sample			2023/10/05 10:15	
Boat	Sampler	...Sample	..	..	2023/10/05 10:21	..Low Sample Detected
Boat	Sampler	Sample			2023/10/05 10:24	Low Sample Detected
Boat	Sampler	Sample			2023/10/05 10:27	Low Sample Detected

Boat Sampler	...	Sample	..	..	2023/10/05 10:29	..
Boat Sampler		Sample			2023/10/05 10:34	Low Sample Detected
Boat Sampler		Sample			2023/10/05 10:37	Low Sample Detected
Boat Sampler	...	Sample	..	..	2023/10/05 10:39	..
Boat Sampler		Sample			2023/10/05 10:42	Low Sample Detected
Boat Sampler		Sample			2023/10/05 10:45	
Boat Sampler	...	Sample	..	..	2023/10/05 10:48	..
Boat Sampler		Sample			2023/10/05 10:52	
Boat Sampler		Sample			2023/10/05 10:55	
Boat Sampler	...	Sample	..	..	2023/10/05 11:09	..
Boat Sampler		Sample			2023/10/05 11:12	
Boat Sampler		Sample			2023/10/05 11:14	
Boat Sampler	...	Sample	..	..	2023/10/05 11:17	..
Boat Sampler		Sample			2023/10/05 11:22	
Boat Sampler		Sample			2023/10/05 11:25	
Boat Sampler	...	Sample	..	..	2023/10/05 11:27	..
Boat Sampler		Sample			2023/10/05 11:30	
Boat Sampler		Sample			2023/10/05 11:34	
Boat Sampler	...	Sample	..	..	2023/10/05 11:37	..
Boat Sampler		Sample			2023/10/05 11:40	
Boat Sampler		Sample			2023/10/05 11:42	
Boat Sampler	...	Sample	..	..	2023/10/05 11:54	..
Boat Sampler		Sample			2023/10/05 11:59	
Boat Sampler		Sample			2023/10/05 12:11	
Boat Sampler	...	Sample	..	..	2023/10/05 12:32	..
Boat Sampler		Sample			2023/10/05 12:44	
Boat Sampler		Sample			2023/10/05 12:47	
Boat Sampler	...	Sample	..	..	2023/10/05 12:57	..
Boat Sampler		Sample			2023/10/05 12:59	
Boat Sampler		Sample			2023/10/05 13:08	
Boat Sampler	...	Sample	..	..	2023/10/05 13:10	..
Boat Sampler		Sample			2023/10/05 13:13	
Boat Sampler		Sample			2023/10/05 13:15	
Boat Sampler	...	Sample	..	..	2023/10/05 13:20	..
Boat Sampler		Sample			2023/10/05 13:26	
Boat Sampler		Sample			2023/10/05 13:29	
Boat Sampler	...	Sample	..	..	2023/10/05 13:32	..
Boat Sampler		Sample			2023/10/05 13:41	
Boat Sampler		Sample			2023/10/05 13:44	Low Sample Detected
Boat Sampler	...	Sample	..	..	2023/10/05 13:50	..Low Sample Detected
Boat Sampler		Sample			2023/10/05 13:58	Low Sample Detected

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   10041009
Cal. Curve:  TOC SOIL                 Timestamp: 2023/10/04 10:11
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	925.7538	37.0302	3430702	-1.007	-0.011	86

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   10041012
Cal. Curve:  TOC SOIL                 Timestamp: 2023/10/04 10:14
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	918.0244	36.7210	3402058	-0.595	0.400	77

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   10041015
Cal. Curve:  TOC SOIL                 Timestamp: 2023/10/04 10:17
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	950.2346	38.0094	3521424	-0.595	0.400	76

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   10041017
Cal. Curve:  TOC SOIL                 Timestamp: 2023/10/04 10:19
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	924.8766	36.9951	3427451	-0.592	0.405	78

```
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   10041020
Cal. Curve:  TOC SOIL                 Timestamp: 2023/10/04 10:21
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	26.0170	1.0407	96415	-0.746	0.254	43

```
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   10041022
Cal. Curve:  TOC SOIL                 Timestamp: 2023/10/04 10:24
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.0028	0.4801	44481	-0.901	-0.986	120

```
=====
```

Last Message: Low Sample Detected

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   10041025
Cal. Curve:  TOC SOIL                 Timestamp: 2023/10/04 10:27
Operator ID: IZ MA                    Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1         33.5150    1.3406    124201      -0.901         0.092         48
=====
```

```
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   10041027
Cal. Curve:  TOC SOIL                 Timestamp: 2023/10/04 10:30
Operator ID: IZ MA                    Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1          9.3084    0.3723    34495      -0.859        -0.958        120
-----
Last Message: Low Sample Detected
=====
```

```
Sample ID:   LB127606BLS              Mode:      TOC
Method:      Boat Sampler              Filename:   10041031
Cal. Curve:  TOC SOIL                 Timestamp: 2023/10/04 10:32
Operator ID: IZ MA                    Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1         14.5904    0.5836    54070      -1.049        -0.057         40
=====
```

```
Sample ID:   LB127606BLS              Mode:      TOC
Method:      Boat Sampler              Filename:   10041033
Cal. Curve:  TOC SOIL                 Timestamp: 2023/10/04 10:34
Operator ID: IZ MA                    Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1         17.0601    0.6824    63222      -0.898         0.100         40
=====
```

```
Sample ID:   LB127606BLS              Mode:      TOC
Method:      Boat Sampler              Filename:   10041040
Cal. Curve:  TOC SOIL                 Timestamp: 2023/10/04 10:42
Operator ID: IZ MA                    Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1         11.9274    0.4771    44201      -0.934        -0.944        120
-----
Last Message: Low Sample Detected
=====
```

```
Sample ID:   LB127606BLS              Mode:      TOC
Method:      Boat Sampler              Filename:   10041045
Cal. Curve:  TOC SOIL                 Timestamp: 2023/10/04 10:46
Operator ID: IZ MA                    Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
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1	19.9266	0.7971	73845	Baseline -0.900	Baseline 0.098	Time 42
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Sample ID:	LB127606BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	10041050
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/04 10:52
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	903.1929	36.1277	3347095	-0.657	0.342	82

Sample ID:	LB127606BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	10041053
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/04 10:55
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	940.2885	37.6115	3484565	-0.655	0.345	79

Sample ID:	LB127606BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	10041055
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/04 10:57
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	939.0821	37.5633	3480095	-0.440	0.559	82

Sample ID:	LB127606BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	10041058
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/04 11:00
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	949.4204	37.9768	3518407	-0.500	0.496	82

Sample ID:	04560-02	Mode:	TOC
Method:	Boat Sampler	Filename:	10041201
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/04 12:03
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9711.5303	55.3557	5128496	5.586	6.569	91

Sample ID:	04560-02	Mode:	TOC
Method:	Boat Sampler	Filename:	10041205
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/04 12:08
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11667.2881	75.8374	7026043	2.408	3.400	113

Sample ID: 04560-02 Mode: TOC
Method: Boat Sampler Filename: 10041209
Cal. Curve: TOC SOIL Timestamp: 2023/10/04 12:11
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9708.5586	69.9016	6476118	3.313	4.307	103

Sample ID: 04560-02 Mode: TOC
Method: Boat Sampler Filename: 10041215
Cal. Curve: TOC SOIL Timestamp: 2023/10/04 12:18
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9081.3779	60.8452	5637078	1.802	2.792	106

Sample ID: 04560-02MS Mode: TOC
Method: Boat Sampler Filename: 10041319
Cal. Curve: TOC SOIL Timestamp: 2023/10/04 13:22
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14182.4570	90.7677	8409283	14.226	15.202	127

Sample ID: 04560-02MS Mode: TOC
Method: Boat Sampler Filename: 10041330
Cal. Curve: TOC SOIL Timestamp: 2023/10/04 13:35
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14660.3574	98.2244	9100115	-0.273	1.678	240

Last Message: Max Integration Time Reached

Sample ID: 04560-02MS Mode: TOC
Method: Boat Sampler Filename: 10041336
Cal. Curve: TOC SOIL Timestamp: 2023/10/04 13:39
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10657.0879	76.7310	7108837	2.858	3.851	112

Sample ID: 04560-02MS Mode: TOC
Method: Boat Sampler Filename: 10041340
Cal. Curve: TOC SOIL Timestamp: 2023/10/04 13:43
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11068.3965	76.3719	7075568	0.502	1.501	162

Sample ID: 04560-02MSD Mode: TOC
Method: Boat Sampler Filename: 10041348
Cal. Curve: TOC SOIL Timestamp: 2023/10/04 13:50
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12933.6123	73.7216	6830024	4.346	5.337	101

Sample ID: 04560-02MSD Mode: TOC
Method: Boat Sampler Filename: 10041352
Cal. Curve: TOC SOIL Timestamp: 2023/10/04 13:54
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11873.5137	72.4284	6710218	2.448	3.431	105

Sample ID: 04560-02MSD Mode: TOC
Method: Boat Sampler Filename: 10041355
Cal. Curve: TOC SOIL Timestamp: 2023/10/04 13:57
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10669.3682	66.1501	6128552	14.591	15.520	79

Sample ID: 04560-02MSD Mode: TOC
Method: Boat Sampler Filename: 10041359
Cal. Curve: TOC SOIL Timestamp: 2023/10/04 14:01
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10914.2686	75.3085	6977041	9.045	10.043	89

Sample ID: 04560-01 Mode: TOC
Method: Boat Sampler Filename: 10041408
Cal. Curve: TOC SOIL Timestamp: 2023/10/04 14:11
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14283.9014	81.4182	7543088	4.981	5.958	96

Sample ID: 04560-01 Mode: TOC
Method: Boat Sampler Filename: 10041412
Cal. Curve: TOC SOIL Timestamp: 2023/10/04 14:15
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14038.8691	115.1187	10665310	4.675	5.672	115

Sample ID:	04560-01	Mode:	TOC
Method:	Boat Sampler	Filename:	10041415
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/04 14:18
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11341.1729	105.4729	9771662	10.489	11.474	121

Sample ID:	04560-01	Mode:	TOC
Method:	Boat Sampler	Filename:	10041419
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/04 14:21
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15213.5781	94.3242	8738775	8.865	9.846	85

Sample ID:	04560-03	Mode:	TOC
Method:	Boat Sampler	Filename:	10041424
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/04 14:28
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integratio Time
1	24035.6797	173.0569	16033060	0.816	1.814	200

Sample ID:	04560-03	Mode:	TOC
Method:	Boat Sampler	Filename:	10041429
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/04 14:31
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	25232.9629	191.7705	17766806	11.775	12.758	114

Sample ID:	04560-03	Mode:	TOC
Method:	Boat Sampler	Filename:	10041432
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/04 14:35
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18200.0137	151.0601	13995142	10.433	11.426	90

Sample ID:	04560-03	Mode:	TOC
Method:	Boat Sampler	Filename:	10041435
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/04 14:39
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17047.6348	158.5430	14688404	7.583	8.575	169

Sample ID: 04560-04				Mode: TOC		
Method: Boat Sampler				Filename: 10041447		
Cal. Curve: TOC SOIL				Timestamp: 2023/10/04 14:49		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2285.8845	19.6586	1821295	7.397	8.349	62
=====						

Sample ID: 04560-04				Mode: TOC		
Method: Boat Sampler				Filename: 10041450		
Cal. Curve: TOC SOIL				Timestamp: 2023/10/04 14:51		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2403.9175	15.8659	1469911	7.234	8.155	59
=====						

Sample ID: 04560-04				Mode: TOC		
Method: Boat Sampler				Filename: 10041454		
Cal. Curve: TOC SOIL				Timestamp: 2023/10/04 14:56		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2701.7979	22.1547	2052552	-0.100	0.900	84
=====						

Sample ID: 04560-04				Mode: TOC		
Method: Boat Sampler				Filename: 10041456		
Cal. Curve: TOC SOIL				Timestamp: 2023/10/04 14:58		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2446.8337	18.8406	1745511	6.847	7.799	56
=====						

Sample ID: 04560-05				Mode: TOC		
Method: Boat Sampler				Filename: 10041503		
Cal. Curve: TOC SOIL				Timestamp: 2023/10/04 15:05		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7317.3579	62.1975	5762365	12.463	13.429	64
=====						

Sample ID: 04560-05				Mode: TOC		
Method: Boat Sampler				Filename: 10041506		
Cal. Curve: TOC SOIL				Timestamp: 2023/10/04 15:08		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6173.9658	57.4179	5319547	12.001	12.912	59
=====						

Sample ID: 04560-05				Mode: TOC		
Method: Boat Sampler				Filename: 10041509		

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Timestamp: 2023/10/04 15:10

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5606.0522	48.2121	4466662	8.976	9.929	60

Sample ID: 04560-05

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 10041511

Timestamp: 2023/10/04 15:13

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5513.3818	35.8370	3320159	9.977	10.871	66

Sample ID: 04560-06

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 10041518

Timestamp: 2023/10/04 15:20

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8916.4189	54.3902	5039040	12.207	13.166	64

Sample ID: 04560-06

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 10041524

Timestamp: 2023/10/04 15:26

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8720.5723	61.9161	5736286	7.977	8.958	67

Sample ID: 04560-06

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 10041528

Timestamp: 2023/10/04 15:30

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9886.3516	67.2272	6228342	12.071	13.040	73

Sample ID: 04560-06

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 10041531

Timestamp: 2023/10/04 15:33

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9955.0342	74.6628	6917219	14.971	15.912	74

Sample ID: CCV2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 10041548

Timestamp: 2023/10/04 15:50

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1078.9565	43.1583	3998448	0.599	1.598	92

Sample ID: CCV2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA
Sample Type: Sample

Mode: TOC
Filename: 10041550
Timestamp: 2023/10/04 15:52

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1094.6376	43.7855	4056560	1.165	2.160	89

Sample ID: CCV2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA
Sample Type: Sample

Mode: TOC
Filename: 10041556
Timestamp: 2023/10/04 15:58

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1092.0885	43.6835	4047113	0.872	1.868	86

Sample ID: CCV2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA
Sample Type: Sample

Mode: TOC
Filename: 10041558
Timestamp: 2023/10/04 16:00

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1050.3560	42.0142	3892459	0.695	1.692	91

Sample ID: CCB2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA
Sample Type: Sample

Mode: TOC
Filename: 10041607
Timestamp: 2023/10/04 16:10

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.3383	0.3335	30900	0.109	-0.173	120

Last Message: Low Sample Detected

Sample ID: CCB2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA
Sample Type: Sample

Mode: TOC
Filename: 10041612
Timestamp: 2023/10/04 16:14

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.1526	0.4861	45036	0.878	1.867	52

Sample ID: CCB2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Sample Type: Sample

Mode: TOC
Filename: 10041615
Timestamp: 2023/10/04 16:17

Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.4457	0.1778	16475	0.093	-0.130	120

Last Message: Low Sample Detected

Sample ID: CCB2 Mode: TOC
Method: Boat Sampler Filename: 10041626
Cal. Curve: TOC SOIL Timestamp: 2023/10/04 16:28
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.0639	0.0026	237	-0.068	-0.240	120

Last Message: Low Sample Detected

Sample ID: CCV3 Mode: TOC
Method: Boat Sampler Filename: 10051002
Cal. Curve: TOC SOIL Timestamp: 2023/10/05 10:04
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1086.7928	43.4717	4027488	0.305	1.305	110

Sample ID: CCV3 Mode: TOC
Method: Boat Sampler Filename: 10051005
Cal. Curve: TOC SOIL Timestamp: 2023/10/05 10:07
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1071.8892	42.8756	3972258	1.026	2.024	88

Sample ID: CCV3 Mode: TOC
Method: Boat Sampler Filename: 10051008
Cal. Curve: TOC SOIL Timestamp: 2023/10/05 10:10
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1100.9384	44.0375	4079909	1.188	2.180	88

Sample ID: CCV3 Mode: TOC
Method: Boat Sampler Filename: 10051013
Cal. Curve: TOC SOIL Timestamp: 2023/10/05 10:15
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1012.9776	40.5191	3753940	0.719	1.713	88

Sample ID: CCB3 Mode: TOC

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Filename: 10051018

Timestamp: 2023/10/05 10:21

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.7054	0.0282	2614	0.194	-0.047	120

Last Message: Low Sample Detected

Sample ID: CCB3

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 10051021

Timestamp: 2023/10/05 10:24

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.1489	0.1260	11669	0.037	-0.065	120

Last Message: Low Sample Detected

Sample ID: CCB3

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 10051024

Timestamp: 2023/10/05 10:27

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.0611	0.0024	227	0.128	-0.119	120

Last Message: Low Sample Detected

Sample ID: CCB3

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 10051027

Timestamp: 2023/10/05 10:29

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.6026	0.5441	50409	0.032	1.023	46

Sample ID: LB127606BLS2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 10051031

Timestamp: 2023/10/05 10:34

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.5140	0.1406	13022	-0.162	-0.218	120

Last Message: Low Sample Detected

Sample ID: LB127606BLS2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 10051034

Timestamp: 2023/10/05 10:37

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.3640	0.1746	16172	-0.089	-0.212	120

Sample ID: LB127606BLS2
Method: Boat Sampler
Cal. Curve: TOC S0IL
Operator ID: IZ MA

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	25.3346	1.0134	93886	-0.140	0.859	58

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.3738	0.0950	8797	-0.192	-0.244	120

Sample ID: LB127606BSS2
Method: Boat Sampler
Cal. Curve: TOC S0IL
Operator ID: IZ MA

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1090.5007	43.6200	4041229	-0.231	0.767	103

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1056.5525	42.2621	3915422	0.194	1.189	95

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1138.9071	45.5563	4220616	-0.090	0.907	102

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1043.8134	41.7525	3868213	0.065	1.061	92

Sample ID: 04560-07
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 10051107
Timestamp: 2023/10/05 11:09
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5832.0977	42.5743	3944347	1.235	2.228	88

Sample ID: 04560-07
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 10051110
Timestamp: 2023/10/05 11:12
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6031.7207	48.8569	4526408	8.259	9.218	69

Sample ID: 04560-07
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 10051113
Timestamp: 2023/10/05 11:14
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5154.0010	34.0164	3151490	6.946	7.888	70

Sample ID: 04560-07
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 10051116
Timestamp: 2023/10/05 11:17
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4920.8525	41.3352	3829545	6.721	7.706	73

Sample ID: 04560-08
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 10051120
Timestamp: 2023/10/05 11:22
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4632.9380	34.2837	3176258	1.569	2.567	80

Sample ID: 04560-08
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 10051123
Timestamp: 2023/10/05 11:25
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4952.9385	30.7082	2844999	1.275	2.272	75

Sample ID:	04560-08	Mode:	TOC
Method:	Boat Sampler	Filename:	10051126
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/05 11:27
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4169.1499	27.5164	2549288	5.443	6.395	70

Sample ID:	04560-08	Mode:	TOC
Method:	Boat Sampler	Filename:	10051129
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/05 11:30
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4487.6348	33.2085	3076641	5.461	6.454	67

Sample ID:	04560-09	Mode:	TOC
Method:	Boat Sampler	Filename:	10051132
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/05 11:34
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7999.3813	57.5955	5336007	5.495	6.458	81

Sample ID:	04560-09	Mode:	TOC
Method:	Boat Sampler	Filename:	10051135
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/05 11:37
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7474.8716	63.5364	5886405	11.441	12.416	54

Sample ID:	04560-09	Mode:	TOC
Method:	Boat Sampler	Filename:	10051138
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/05 11:40
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7189.9434	66.1475	6128311	8.089	9.066	72

Sample ID:	04560-09	Mode:	TOC
Method:	Boat Sampler	Filename:	10051141
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/05 11:42
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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1	5788.4463	50.9383	4719242	Baseline 11.236	Baseline 12.173	Time 66
=====						
Sample ID: 04559-01				Mode:	TOC	
Method: Boat Sampler				Filename:	10051153	
Cal. Curve: TOC SOIL				Timestamp:	2023/10/05 11:54	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	67.3668	0.4446	41192	7.365	8.339	36
=====						
Sample ID: 04559-01				Mode:	TOC	
Method: Boat Sampler				Filename:	10051158	
Cal. Curve: TOC SOIL				Timestamp:	2023/10/05 11:59	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	83.5830	0.5349	49559	8.372	9.371	37
=====						
Sample ID: 04559-01				Mode:	TOC	
Method: Boat Sampler				Filename:	10051209	
Cal. Curve: TOC SOIL				Timestamp:	2023/10/05 12:11	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	72.2060	0.6426	59538	5.287	6.280	50
=====						
Sample ID: 04559-01				Mode:	TOC	
Method: Boat Sampler				Filename:	10051230	
Cal. Curve: TOC SOIL				Timestamp:	2023/10/05 12:32	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	76.4263	0.6649	61601	9.287	10.278	42
=====						
Sample ID: 04559-03				Mode:	TOC	
Method: Boat Sampler				Filename:	10051243	
Cal. Curve: TOC SOIL				Timestamp:	2023/10/05 12:44	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	922.5296	6.8267	632469	-0.327	0.666	56
=====						
Sample ID: 04559-03				Mode:	TOC	
Method: Boat Sampler				Filename:	10051245	
Cal. Curve: TOC SOIL				Timestamp:	2023/10/05 12:47	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	684.4504	5.3387	494611	9.248	10.149	96

Sample ID: 04559-03 Mode: TOC
Method: Boat Sampler Filename: 10051255
Cal. Curve: TOC SOIL Timestamp: 2023/10/05 12:57
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	666.1378	4.3965	407320	-0.282	0.714	59

Sample ID: 04559-03 Mode: TOC
Method: Boat Sampler Filename: 10051258
Cal. Curve: TOC SOIL Timestamp: 2023/10/05 12:59
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	823.2577	7.3270	678818	8.156	9.128	50

Sample ID: 04559-04 Mode: TOC
Method: Boat Sampler Filename: 10051307
Cal. Curve: TOC SOIL Timestamp: 2023/10/05 13:08
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	910.8340	7.0134	649767	3.550	4.522	49

Sample ID: 04559-04 Mode: TOC
Method: Boat Sampler Filename: 10051309
Cal. Curve: TOC SOIL Timestamp: 2023/10/05 13:10
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	853.2479	6.4847	600781	11.047	12.019	24

Sample ID: 04559-04 Mode: TOC
Method: Boat Sampler Filename: 10051312
Cal. Curve: TOC SOIL Timestamp: 2023/10/05 13:13
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1021.1962	7.2505	671730	8.412	9.401	45

Sample ID: 04559-04 Mode: TOC
Method: Boat Sampler Filename: 10051314
Cal. Curve: TOC SOIL Timestamp: 2023/10/05 13:15
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	850.5120	6.6340	614614	8.147	9.132	41

Sample ID:	CCV4	Mode:	TOC
Method:	Boat Sampler	Filename:	10051318
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/05 13:20
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1018.4859	40.7394	3774353	-0.117	0.878	93

=====

Sample ID:	CCV4	Mode:	TOC
Method:	Boat Sampler	Filename:	10051323
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/05 13:26
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1056.4185	42.2567	3914925	-0.119	0.879	153

=====

Sample ID:	CCV4	Mode:	TOC
Method:	Boat Sampler	Filename:	
10051327		Timestamp:	2023/10/05 13:29
Cal. Curve:	TOC SOIL	Sample Type:	Sample
Operator ID:	IZ MA		

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1139.6949	45.5878	4223536	-0.205	0.794	113

=====

Sample ID:	CCV4	Mode:	TOC
Method:	Boat Sampler	Filename:	10051330
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/05 13:32
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1029.3302	41.1732	3814540	-0.184	0.814	93

=====

Sample ID:	CCB4	Mode:	TOC
Method:	Boat Sampler	Filename:	10051339
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/05 13:41
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0778	0.4031	37347	-0.349	0.646	51

=====

Sample ID:	CCB4	Mode:	TOC
Method:	Boat Sampler	Filename:	10051342
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/05 13:44
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.0643	0.0426	3944	-0.532	-0.554	120

Last Message: Low Sample Detected

=====

Sample ID:	CCB4	Mode:	TOC
Method:	Boat Sampler	Filename:	10051348
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/05 13:50
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.5093	0.3004	27828	-0.479	-0.546	120

Last Message: Low Sample Detected
=====

Sample ID:	CCB4	Mode:	TOC
Method:	Boat Sampler	Filename:	10051355
Cal. Curve:	TOC SOIL	Timestamp:	2023/10/05 13:58
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.9943	0.4398	40743	-0.578	-0.555	120

Last Message: Low Sample Detected
=====

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
BLANK	12346	9165	74.24	TOC	
250mg/l	1053128	69877	6.64	TOC	
500mg/l	2140580	22010	1.03	TOC	
1000mg/l.....	4021174...	55289..	1.37...	TOC	..
2000mg/l	7464233	150097	2.01	TOC	
ICV	1040.3801	16.4438	1.58	TOC	
ICB.....	3.5335...	2.7179..	76.92...	TOC	..

Method ID	Sample Type	Vial Timestamp		Message
Boat Sampler	TOC Standard	2023/09/06	12:44	Low Sample Detected
Boat Sampler	TOC Standard	2023/09/06	12:54	
Boat Sampler	TOC Standard	2023/09/06	13:04	
Boat Sampler	...TOC Standard	..	..2023/09/06 13:15	..
Boat Sampler	TOC Standard	2023/09/06	13:40	
Boat Sampler	Sample	2023/09/06	13:53	
Boat Sampler	...Sample	..	..2023/09/06 14:20	..Low Sample Detected

```
=====
Sample ID:   BLANK                      Mode:      TOC
Method:      Boat Sampler                Filename:   09061232
Cal. Curve:  TOC SOIL                   Timestamp:  2023/09/06 12:44
Operator ID: IZ MA                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			24205	0.172	0.137	120
2			14901	0.264	0.133	120
3			4459	0.302	0.131	120
4			5817	0.207	0.136	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 12346 Std Dev: 9165 RSD: 74.24
=====

```
=====
Sample ID:   250mg/l                    Mode:      TOC
Method:      Boat Sampler                Filename:   09061246
Cal. Curve:  TOC SOIL                   Timestamp:  2023/09/06 12:54
Operator ID: IZ MA                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1066263	0.119	1.114	68
2			1111127	0.244	1.230	67
3			1083066	0.341	1.335	66
4			952056	0.375	1.371	64

<<<Statistics>>> Mean: 1053128 Std Dev: 69877 RSD: 6.64
=====

```
=====
Sample ID:   500mg/l                    Mode:      TOC
Method:      Boat Sampler                Filename:   09061256
Cal. Curve:  TOC SOIL                   Timestamp:  2023/09/06 13:04
Operator ID: IZ MA                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			2134040	0.142	1.139	79
2			2151067	0.411	1.410	76
3			2164030	0.522	1.520	74
4			2113181	0.422	1.417	75

<<<Statistics>>> Mean: 2140580 Std Dev: 22010 RSD: 1.03
=====

```
=====
Sample ID:   1000mg/l                   Mode:      TOC
Method:      Boat Sampler                Filename:   09061306
Cal. Curve:  TOC SOIL                   Timestamp:  2023/09/06 13:15
Operator ID: IZ MA                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			3971428	0.146	1.144	99
2			4004230	0.617	1.615	87
3			4008773	1.014	2.011	83
4			4100264	0.740	1.738	88

<<<Statistics>>> Mean: 4021174 Std Dev: 55289 RSD: 1.37
=====

Sample ID: 2000mg/l
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09061329
Timestamp: 2023/09/06 13:40
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			7450938	1.129	2.128	115
2			7287470	2.824	3.819	89
3			7464121	1.818	2.816	103
4			7654404	1.503	2.499	108

<<<Statistics>>>Mean: 7464233Std Dev: 150097RSD: 2.01

Sample ID: ICB
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09061344
Timestamp: 2023/09/06 13:53
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1063.7861	42.5514	3942229	0.069	1.068	102
2	1035.9958	41.4398	3839242	0.676	1.675	85
3	1036.4908	41.4596	3841077	0.819	1.814	81
4	1025.2473	41.0099	3799410	0.894	1.888	82

<<<Statistics>>>Mean: 1040.3801Std Dev: 16.4438RSD: 1.58

Sample ID: ICB
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09061407
Timestamp: 2023/09/06 14:20
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.5543	0.1422	13172	0.008	-0.069	120
2	5.8334	0.2333	21618	-0.074	-0.034	120
3	-0.2894	-0.0116	-1073	0.171	-0.052	120
4	5.0358	0.2014	18662	0.188	-0.017	120

Last Message: Low Sample Detected<<<Statistics>>>Mean: 3.5335Std Dev: 2.7179RSD: 76.92

Cal. Curve ID: TOC SOIL
 Created: 2023/09/06 13:40
 Calibration Factor (m): 9.265e+04
 Y Intercept (b): 158907
 r-squared: 0.99782

Standard ID	Y	X Expected	Measured	<i>Re</i> Message	Date & Time
	Raw Data	ug C	ug C		
BLANK	12346	0.000	-1.582	-	2023/09/06 12:44
250mg/l	1053128	10.000	9.652	-3.5	2023/09/06 12:54
500mg/l	2140580	20.000	21.390	7.0	2023/09/06 13:04
1000mg/l	4021174	40.000	41.688	4.2	2023/09/06 13:15
2000mg/l	7464234	80.000	78.852	-1.4	2023/09/06 13:40

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9/6/23

WORKLIST(Hardcopy Internal Chain)

L3127606

WorkList Name : TOC-092823

WorkList ID : 174068

Department : Wet-Chemistry

Date : 09-28-2023 15:29:58

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4559-01	AT014P-SD03-00-092023	Solid	TOC	Cool 4 deg C	WEST04	N21	09/20/2023	Lloyd Kahn
O4559-03	SS092P-SD04-00-092023	Solid	TOC	Cool 4 deg C	WEST04	N21	09/20/2023	Lloyd Kahn
O4559-04	AT014P-SD02-00-092023	Solid	TOC	Cool 4 deg C	WEST04	N21	09/20/2023	Lloyd Kahn
O4560-01	WP021P-SD03-00-091823	Solid	TOC	Cool 4 deg C	WEST04	N22	09/18/2023	Lloyd Kahn
O4560-02	WP021P-SD02-00-091823	Solid	TOC	Cool 4 deg C	WEST04	N22	09/18/2023	Lloyd Kahn
O4560-03	FT011P-SD02-00-091823	Solid	TOC	Cool 4 deg C	WEST04	N22	09/18/2023	Lloyd Kahn
O4560-04	AT029P-SD03-00-091823	Solid	TOC	Cool 4 deg C	WEST04	N22	09/18/2023	Lloyd Kahn
O4560-05	FT011P-SD03-00-091823	Solid	TOC	Cool 4 deg C	WEST04	N22	09/18/2023	Lloyd Kahn
O4560-06	SS055P-SD03-00-091823	Solid	TOC	Cool 4 deg C	WEST04	N22	09/18/2023	Lloyd Kahn
O4560-07	SS055P-SD04-00-091823	Solid	TOC	Cool 4 deg C	WEST04	N22	09/18/2023	Lloyd Kahn
O4560-08	AT029P-SD04-00-091823	Solid	TOC	Cool 4 deg C	WEST04	N22	09/18/2023	Lloyd Kahn
O4560-09	FT011P-SD04-00-091823	Solid	TOC	Cool 4 deg C	WEST04	N22	09/18/2023	Lloyd Kahn

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

10/04/23 08:50
12/04
28/02/23

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

10/04/23 12:30
28/02/23
12/04/23