

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	1049.5867			TOC	
CCV1	947.2374			TOC	
CCV1	947.7335			TOC	
CCV1.....	950.4556...	..	...	TOC	..
CCB1	0.9771			TOC	
CCB1	11.7124			TOC	
CCB1.....	16.4162...	..	...	TOC	..
CCB1	3.0304			TOC	
LB127422BLS	4.2042			TOC	
LB127422BLS.....	3.0032...	..	...	TOC	..
LB127422BLS	6.2761			TOC	
LB127422BLS	3.5826			TOC	
LB127422BSS.....	943.5269...	..	...	TOC	..
LB127422BSS	966.2293			TOC	
LB127422BSS	978.4643			TOC	
LB127422BSS.....	975.4857...	..	...	TOC	..
04556-01	10997.3594			TOC	
04556-01	8998.2295			TOC	
04556-01.....	9411.7129...	..	...	TOC	..
04556-01	9487.5654			TOC	
04556-01MS	10889.0107			TOC	
04556-01MS.....	11588.6621...	..	...	TOC	..
04556-01MS	12197.1982			TOC	
04556-01MS	11986.0449			TOC	
04556-01MSD.....	11912.2637...	..	...	TOC	..
04556-01MSD	10005.0469			TOC	
04556-01MSD	10898.5205			TOC	
04556-01MSD.....	11597.5557...	..	...	TOC	..
04556-02	4439.6421			TOC	
04556-02	4347.9116			TOC	
04556-02.....	4833.6138...	..	...	TOC	..
04556-02	4088.9399			TOC	
04556-03	1015.7951			TOC	
04556-03.....	817.5484...	..	...	TOC	..
04556-03	815.0727			TOC	
04556-03	819.6686			TOC	
04556-04.....	1000.4094...	..	...	TOC	..
04556-04	751.4253			TOC	
04556-04	776.2197			TOC	
04556-04.....	810.8349...	..	...	TOC	..
04556-05	11507.0869			TOC	
04556-05	8951.0869			TOC	
04556-05.....	10091.3428...	..	...	TOC	..
04556-05	10724.5625			TOC	
04556-06	11435.2402			TOC	
04556-06.....	9305.3496...	..	...	TOC	..
04556-06	7627.4102			TOC	
04556-06	8647.5723			TOC	
CCV2.....	859.5015...	..	...	TOC	..
CCV2	893.4414			TOC	
CCV2	994.3889			TOC	
CCV2.....	925.9570...	..	...	TOC	..
CCB2	5.8331			TOC	
CCB2	7.1272			TOC	
CCB2.....	3.7009...	..	...	TOC	..
CCB2	5.1310			TOC	
CCV3	938.3686			TOC	
CCV3.....	1001.8452...	..	...	TOC	..
CCV3	993.1675			TOC	
CCV3	983.7840			TOC	
CCB3.....	4.6683...	..	...	TOC	..
CCB3	1.8772			TOC	
CCB3	18.2191			TOC	
CCB3.....	8.4807...	..	...	TOC	..

LB127422BLS2	4.4736		TOC	
LB127422BLS2	1.1753		TOC	
LB127422BLS2.....	3.5441...	..	...TOC	..
LB127422BLS2	5.3003		TOC	
LB127422BSS2	951.4911		TOC	
LB127422BSS2.....	963.0878...	..	...TOC	..
LB127422BSS2	959.9962		TOC	
LB127422BSS2	886.7679		TOC	
04556-07.....	7359.5107...	..	...TOC	..
04556-07	5703.1978		TOC	
04556-07	5888.6387		TOC	
04556-07.....	7079.8433...	..	...TOC	..
04556-08	8045.3755		TOC	
04556-08	11121.8096		TOC	
04556-08.....	8206.1533...	..	...TOC	..
04556-08	7858.0186		TOC	
04556-09	14465.1865		TOC	
04556-09.....	10662.5527...	..	...TOC	..
04556-09	9059.6113		TOC	
04556-09	10162.8828		TOC	
04556-10.....	11926.7578...	..	...TOC	..
04556-10	10778.4600		TOC	
04556-10	12834.6523		TOC	
04556-10.....	11090.6250...	..	...TOC	..
04556-09	9742.3779		TOC	
04556-09	10468.4092		TOC	
04556-09.....	10211.8213...	..	...TOC	..
04556-09	9579.2500		TOC	
04556-11	9341.8262		TOC	
04556-11.....	9972.6309...	..	...TOC	..
04556-11	8291.4043		TOC	
04556-11	11111.7227		TOC	
04556-12.....	35353.5508...	..	...TOC	..
04556-12	34975.1172		TOC	
04556-12	26270.6016		TOC	
04556-12.....	29086.0566...	..	...TOC	..
04556-13	12055.5713		TOC	
04556-13	9999.0342		TOC	
04556-13.....	9028.3770...	..	...TOC	..
04556-13	9928.7012		TOC	
CCV4	1014.9191		TOC	
CCV4.....	1020.3342...	..	...TOC	..
CCV4	1019.3581		TOC	
CCV4	1017.7562		TOC	
CCB4.....	9.6725...	..	...TOC	..
CCB4	3.7819		TOC	
CCB4	1.8623		TOC	
CCB4.....	3.8938...	..	...TOC	..
04556-14	10547.4180		TOC	
04556-14	12490.1807		TOC	
04556-14.....	8222.5088...	..	...TOC	..
04556-14	12121.5898		TOC	
04556-15	21479.6367		TOC	
04556-15.....	20268.7852...	..	...TOC	..
04556-15	19928.8555		TOC	
04556-15	18028.1562		TOC	
04556-16.....	6992.3135...	..	...TOC	..
04556-16	7503.1333		TOC	
04556-16	9522.8135		TOC	
04556-16.....	9840.1465...	..	...TOC	..
04556-17	8134.5908		TOC	
04556-17	10652.4121		TOC	
04556-17.....	10177.6055...	..	...TOC	..
..				
04556-17	9915.0117		TOC	
04556-18	15912.6846		TOC	
04556-18.....	13145.4062...	..	...TOC	..
04556-18	12617.8760		TOC	

04556-18	13808.3662		TOC	
CCV5.....	966.2862...	..	...TOC	..
CCV5	1039.1876		TOC	
CCV5	1015.6424		TOC	
CCV5.....	1025.5258...	..	...TOC	..
CCB5	2.2370		TOC	
CCB5	37.6128		TOC	
CCB5.....	10.0668...	..	...TOC	..
CCB5	6.1146		TOC	

Method ID		Sample Type	Vial Timestamp		Message	
Boat	Sampler	Sample	2023/09/22	10:03		
Boat	Sampler	Sample	2023/09/22	10:24		
Boat	Sampler	Sample	2023/09/22	10:26		
Boat	Sampler	...Sample	..	..2023/09/22 10:29	..	
Boat	Sampler	Sample	2023/09/22	10:34	Low Sample Detected	
Boat	Sampler	Sample	2023/09/22	10:37	Low Sample Detected	
Boat	Sampler	...Sample	..	..2023/09/22 10:39	..	
Boat	Sampler	Sample	2023/09/22	10:42	Low Sample Detected	
Boat	Sampler	Sample	2023/09/22	10:47	Low Sample Detected	
Boat	Sampler	...Sample	..	..2023/09/22 10:50	..Low Sample Detected	
Boat	Sampler	Sample	2023/09/22	10:53	Low Sample Detected	
Boat	Sampler	Sample	2023/09/22	10:56	Low Sample Detected	
Boat	Sampler	...Sample	..	..2023/09/22 11:01	..	
Boat	Sampler	Sample	2023/09/22	11:04		
Boat	Sampler	Sample	2023/09/22	11:07		
Boat	Sampler	...Sample	..	..2023/09/22 11:19	..	
Boat	Sampler	Sample	2023/09/22	11:42		
Boat	Sampler	Sample	2023/09/22	11:45		
Boat	Sampler	...Sample	..	..2023/09/22 11:50	..	
Boat	Sampler	Sample	2023/09/22	11:57		
Boat	Sampler	Sample	2023/09/22	12:21		
Boat	Sampler	...Sample	..	..2023/09/22 12:26	..	
Boat	Sampler	Sample	2023/09/22	12:29		
Boat	Sampler	Sample	2023/09/22	12:35		
Boat	Sampler	...Sample	..	..2023/09/22 12:42	..	
Boat	Sampler	Sample	2023/09/22	12:48		
Boat	Sampler	Sample	2023/09/22	12:52		
Boat	Sampler	...Sample	..	..2023/09/22 12:58	..	
Boat	Sampler	Sample	2023/09/22	13:23		
Boat	Sampler	Sample	2023/09/22	13:30		
Boat	Sampler	...Sample	..	..2023/09/22 13:33	..	
Boat	Sampler	Sample	2023/09/22	13:39		
Boat	Sampler	Sample	2023/09/22	13:48		
Boat	Sampler	...Sample	..	..2023/09/22 13:52	..	
Boat	Sampler	Sample	2023/09/22	13:56		
Boat	Sampler	Sample	2023/09/22	14:04		
Boat	Sampler	...Sample	..	..2023/09/22 14:09	..	
Boat	Sampler	Sample	2023/09/22	14:14		
Boat	Sampler	Sample	2023/09/22	14:18		
Boat	Sampler	...Sample	..	..2023/09/22 14:26	..	
Boat	Sampler	Sample	2023/09/22	14:36		
Boat	Sampler	Sample	2023/09/22	14:40		
Boat	Sampler	...Sample	..	..2023/09/22 14:45	..	
Boat	Sampler	Sample	2023/09/22	14:48		
Boat	Sampler	Sample	2023/09/22	14:56		
Boat	Sampler	...Sample	..	..2023/09/22 15:01	..	
Boat	Sampler	Sample	2023/09/22	15:13		
Boat	Sampler	Sample	2023/09/22	15:21	Max Integration Time Reached	
Boat	Sampler	...Sample	..	..2023/09/22 15:36	..	
Boat	Sampler	Sample	2023/09/22	15:42		
Boat	Sampler	Sample	2023/09/22	15:46		
Boat	Sampler	...Sample	..	..2023/09/22 15:49	..	
Boat	Sampler	Sample	2023/09/22	15:54	Low Sample Detected	
Boat	Sampler	Sample	2023/09/22	15:57	Low Sample Detected	
Boat	Sampler	...Sample	..	..2023/09/22 16:00	..Low Sample Detected	
Boat	Sampler	Sample	2023/09/22	16:03	Low Sample Detected	
Boat	Sampler	Sample	2023/09/25	10:03		
Boat	Sampler	...Sample	..	..2023/09/25 10:07	..	
Boat	Sampler	Sample	2023/09/25	10:10		
Boat	Sampler	Sample	2023/09/25	10:13		
Boat	Sampler	...Sample	..	..2023/09/25 10:24	..Low Sample Detected	
Boat	Sampler	Sample	2023/09/25	10:27	Low Sample Detected	
Boat	Sampler	Sample	2023/09/25	10:29		
Boat	Sampler	...Sample	..	..2023/09/25 10:32	..Low Sample Detected	

Boat	Sampler	Sample	2023/09/25	10:40	Low	Sample	Detected
Boat	Sampler	Sample	2023/09/25	10:43	Low	Sample	Detected
Boat	Sampler	...Sample	..	..2023/09/25	10:47	..Low	Sample Detected
Boat	Sampler	Sample	2023/09/25	10:50	Low	Sample	Detected
Boat	Sampler	Sample	2023/09/25	11:09			
Boat	Sampler	...Sample	..	..2023/09/25	11:14	..	
Boat	Sampler	Sample	2023/09/25	11:16			
Boat	Sampler	Sample	2023/09/25	11:19			
Boat	Sampler	...Sample	..	..2023/09/25	11:49	..	
Boat	Sampler	Sample	2023/09/25	11:54			
Boat	Sampler	Sample	2023/09/25	12:02			
Boat	Sampler	...Sample	..	..2023/09/25	12:07	..	
Boat	Sampler	Sample	2023/09/25	12:16			
Boat	Sampler	Sample	2023/09/25	12:22			
Boat	Sampler	...Sample	..	..2023/09/25	12:30	..	
Boat	Sampler	Sample	2023/09/25	12:35			
Boat	Sampler	Sample	2023/09/25	12:43			
Boat	Sampler	...Sample	..	..2023/09/25	12:47	..	
Boat	Sampler	Sample	2023/09/25	12:50			
Boat	Sampler	Sample	2023/09/25	12:54			
Boat	Sampler	...Sample	..	..2023/09/25	13:02	..	
Boat	Sampler	Sample	2023/09/25	13:08			
Boat	Sampler	Sample	2023/09/25	13:12			
Boat	Sampler	...Sample	..	..2023/09/25	13:16	..	
Boat	Sampler	Sample	2023/09/25	13:31			
Boat	Sampler	Sample	2023/09/25	14:12			
Boat	Sampler	...Sample	..	..2023/09/25	14:16	..	
Boat	Sampler	Sample	2023/09/25	14:19			
Boat	Sampler	Sample	2023/09/25	14:32			
Boat	Sampler	...Sample	..	..2023/09/25	14:36	..	
Boat	Sampler	Sample	2023/09/25	14:41			
Boat	Sampler	Sample	2023/09/25	14:46			
Boat	Sampler	...Sample	..	..2023/09/25	14:56	..Max Integration Time Reached	
Boat	Sampler	Sample	2023/09/25	15:02			
Boat	Sampler	Sample	2023/09/25	15:10			
Boat	Sampler	...Sample	..	..2023/09/25	15:16	..	
Boat	Sampler	Sample	2023/09/25	15:26			
Boat	Sampler	Sample	2023/09/25	15:30			
Boat	Sampler	...Sample	..	..2023/09/25	15:33	..	
Boat	Sampler	Sample	2023/09/25	15:38			
Boat	Sampler	Sample	2023/09/25	15:50			
Boat	Sampler	...Sample	..	..2023/09/25	15:54	..	
Boat	Sampler	Sample	2023/09/25	15:59			
Boat	Sampler	Sample	2023/09/25	16:04			
Boat	Sampler	...Sample	..	..2023/09/25	16:09	..Low	Sample Detected
Boat	Sampler	Sample	2023/09/25	16:12	Low	Sample	Detected
Boat	Sampler	Sample	2023/09/25	16:19	Low	Sample	Detected
Boat	Sampler	...Sample	..	..2023/09/25	16:22	..Low	Sample Detected
Boat	Sampler	Sample	2023/09/25	16:29			
Boat	Sampler	Sample	2023/09/25	16:39			
Boat	Sampler	...Sample	..	..2023/09/25	16:42	..	
Boat	Sampler	Sample	2023/09/25	17:07			
Boat	Sampler	Sample	2023/09/25	17:17			
Boat	Sampler	...Sample	..	..			
2023/09/25 17:20		..					
Boat	Sampler	Sample	2023/09/25	17:33			
Boat	Sampler	Sample	2023/09/25	17:40			
Boat	Sampler	...Sample	..	..2023/09/25	17:58	..	
Boat	Sampler	Sample	2023/09/25	18:02			
Boat	Sampler	Sample	2023/09/25	18:07			
Boat	Sampler	...Sample	..	..2023/09/25	18:13	..	
Boat	Sampler	Sample	2023/09/25	18:24			
Boat	Sampler	Sample	2023/09/25	18:28			
Boat	Sampler	...Sample	..	..2023/09/25	18:33	..	
Boat	Sampler	Sample	2023/09/25	18:38			
Boat	Sampler	Sample	2023/09/25	18:46			
Boat	Sampler	...Sample	..	..2023/09/25	18:49	..	
Boat	Sampler	Sample	2023/09/25	18:52			

Boat	Sampler			Sample			2023/09/25	18:56		
Boat	Sampler	...		Sample	..	..	2023/09/25	19:00	..	
Boat	Sampler			Sample			2023/09/25	19:03		
Boat	Sampler			Sample			2023/09/25	19:06		
Boat	Sampler	...		Sample	..	..	2023/09/25	19:08	..	
Boat	Sampler			Sample			2023/09/25	19:12		Low Sample Detected
Boat	Sampler			Sample			2023/09/25	19:15		
Boat	Sampler	...		Sample	..	..	2023/09/25	19:22	..	Low Sample Detected
Boat	Sampler			Sample			2023/09/25	19:34		Low Sample Detected

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09221001
Cal. Curve:  TOC SOIL                 Timestamp:  2023/09/22 10:03
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1049.5867	41.9835	3889608	-1.716	-0.717	85

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09221022
Cal. Curve:  TOC SOIL                 Timestamp:  2023/09/22 10:24
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	947.2374	37.8895	3510317	-1.392	-0.392	81

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```

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09221024
Cal. Curve:  TOC SOIL                 Timestamp:  2023/09/22 10:26
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	947.7335	37.9093	3512156	-1.150	-0.155	79

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```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09221027
Cal. Curve:  TOC SOIL                 Timestamp:  2023/09/22 10:29
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	950.4556	38.0182	3522243	-1.155	-0.158	103

```
=====
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```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09221032
Cal. Curve:  TOC SOIL                 Timestamp:  2023/09/22 10:34
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.9771	0.0391	3621	-1.473	-1.497	120

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```

Last Message: Low Sample Detected

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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09221035
Cal. Curve:  TOC SOIL                 Timestamp:  2023/09/22 10:37
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.7124	0.4685	43404	-1.512	-1.487	120

=====

Last Message: Low Sample Detected

=====

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 09221038
Cal. Curve: TOC SOIL Timestamp: 2023/09/22 10:39
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16.4162	0.6566	60836	-1.379	-0.390	42

=====

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 09221040
Cal. Curve: TOC SOIL Timestamp: 2023/09/22 10:42
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.0304	0.1212	11230	-1.345	-1.445	120

Last Message: Low Sample Detected

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Sample ID: LB127422BLS Mode: TOC
Method: Boat Sampler Filename: 09221044
Cal. Curve: TOC SOIL Timestamp: 2023/09/22 10:47
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.2042	0.1682	15580	-1.451	-1.440	120

Last Message: Low Sample Detected

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Sample ID: LB127422BLS Mode: TOC
Method: Boat Sampler Filename: 09221048
Cal. Curve: TOC SOIL Timestamp: 2023/09/22 10:50
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.0032	0.1201	11129	-1.377	-1.377	120

Last Message: Low Sample Detected

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Sample ID: LB127422BLS Mode: TOC
Method: Boat Sampler Filename: 09221051
Cal. Curve: TOC SOIL Timestamp: 2023/09/22 10:53
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.2761	0.2510	23258	-1.328	-1.393	120

Last Message: Low Sample Detected

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Sample ID: LB127422BLS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09221054
Timestamp: 2023/09/22 10:56
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.5826	0.1433	13277	-1.358	-1.346	120

Last Message: Low Sample Detected

Sample ID: LB127422BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09221059
Timestamp: 2023/09/22 11:01
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	943.5269	37.7411	3496567	-1.345	-0.346	88

Sample ID: LB127422BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09221102
Timestamp: 2023/09/22 11:04
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	966.2293	38.6492	3580698	-0.967	0.026	79

Sample ID: LB127422BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09221105
Timestamp: 2023/09/22 11:07
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	978.4643	39.1386	3626039	-0.974	0.025	86

Sample ID: LB127422BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09221117
Timestamp: 2023/09/22 11:19
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	975.4857	39.0194	3615001	-0.986	0.013	84

Sample ID: 04556-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09221139
Timestamp: 2023/09/22 11:42
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10997.3594	71.4828	6622612	0.723	1.716	110

Sample ID:	04556-01	Mode:	TOC
Method:	Boat Sampler	Filename:	09221143
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 11:45
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8998.2295	56.6888	5252005	0.419	1.416	91

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Sample ID:	04556-01	Mode:	TOC
Method:	Boat Sampler	Filename:	09221147
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 11:50
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9411.7129	64.9408	6016519	-0.113	0.883	104

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Sample ID:	04556-01	Mode:	TOC
Method:	Boat Sampler	Filename:	09221154
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 11:57
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9487.5654	62.6179	5801312	1.168	2.168	96

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Sample ID:	04556-01MS	Mode:	TOC
Method:	Boat Sampler	Filename:	09221219
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 12:21
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10889.0107	78.4009	7263542	10.924	11.888	69

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Sample ID:	04556-01MS	Mode:	TOC
Method:	Boat Sampler	Filename:	09221224
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 12:26
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11588.6621	78.8029	7300788	9.421	10.368	73

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Sample ID:	04556-01MS	Mode:	TOC
Method:	Boat Sampler	Filename:	09221227
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 12:29
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12197.1982	81.7212	7571159	5.281	6.281	88

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Sample ID:	04556-01MS	Mode:	TOC
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Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Filename: 09221233
Timestamp: 2023/09/22 12:35
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11986.0449	77.9093	7217998	5.368	6.338	81

Sample ID: 04556-01MSD
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09221240
Timestamp: 2023/09/22 12:42
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11912.2637	73.8560	6842480	1.672	2.660	89

Sample ID: 04556-01MSD
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09221244
Timestamp: 2023/09/22 12:48
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10005.0469	66.0333	6117734	-0.058	0.939	171

Sample ID: 04556-01MSD
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09221250
Timestamp: 2023/09/22 12:52
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10898.5205	73.0201	6765032	-0.592	0.405	133

Sample ID: 04556-01MSD
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09221256
Timestamp: 2023/09/22 12:58
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11597.5557	71.9048	6661709	1.490	2.485	90

Sample ID: 04556-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09221321
Timestamp: 2023/09/22 13:23
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4439.6421	30.6335	2838079	0.671	1.661	67

Sample ID: 04556-02
Method: Boat Sampler
Cal. Curve: TOC SOIL

Mode: TOC
Filename: 09221328
Timestamp: 2023/09/22 13:30

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4347.9116	28.6962	2658595	-0.931	0.067	88

Sample ID: 04556-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09221332
Timestamp: 2023/09/22 13:33
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4833.6138	31.9019	2955585	3.461	4.446	61

Sample ID: 04556-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09221337
Timestamp: 2023/09/22 13:39
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4088.9399	26.9870	2500243	3.299	4.268	60

Sample ID: 04556-03
Mode: TOC
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Filename: 09221347
Timestamp: 2023/09/22 13:48
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1015.7951	6.1964	574068	0.744	1.732	57

Sample ID: 04556-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09221350
Timestamp: 2023/09/22 13:52
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	817.5484	5.0688	469605	2.419	3.380	45

Sample ID: 04556-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09221355
Timestamp: 2023/09/22 13:56
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	815.0727	5.5425	513491	1.125	2.117	60

Sample ID:04556-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09221403
Timestamp: 2023/09/22 14:04
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	819.6686	5.3278	493605	5.236	6.169	48

Sample ID:	04556-04	Mode:	TOC
Method:	Boat Sampler	Filename:	09221408
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 14:09
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1000.4094	6.4026	593178	2.071	3.069	46

Sample ID:	04556-04	Mode:	TOC
Method:	Boat Sampler	Filename:	09221413
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 14:14
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	751.4253	4.9594	459470	0.889	1.861	47

Sample ID:	04556-04	Mode:	TOC
Method:	Boat Sampler	Filename:	09221417
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 14:18
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	776.2197	5.0454	467440	0.817	1.815	46

Sample ID:	04556-04	Mode:	TOC
Method:	Boat Sampler	Filename:	09221425
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 14:26
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	810.8349	5.3515	495797	0.126	1.106	58

Sample ID:	04556-05	Mode:	TOC
Method:	Boat Sampler	Filename:	09221434
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 14:36
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11507.0869	74.7961	6929570	1.688	2.682	89

Sample ID:	04556-05	Mode:	TOC
Method:	Boat Sampler	Filename:	09221438
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 14:40
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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1	8951.0869	58.1821	5390346	Baseline 3.288	Baseline 4.284	Time 92
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Sample ID:	04556-05	Mode:	TOC
Method:	Boat Sampler	Filename:	09221442
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 14:45
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10091.3428	61.5572	5703039	1.188	2.188	90

Sample ID:	04556-05	Mode:	TOC
Method:	Boat Sampler	Filename:	09221446
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 14:48
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10724.5625	68.6372	6358974	1.764	2.755	82

Sample ID:	04556-06	Mode:	TOC
Method:	Boat Sampler	Filename:	09221452
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 14:56
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11435.2402	68.6114	6356588	1.974	2.971	199

Sample ID:	04556-06	Mode:	TOC
Method:	Boat Sampler	Filename:	09221457
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 15:01
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9305.3496	56.7626	5258841	0.518	1.510	161

Sample ID:	04556-06	Mode:	TOC
Method:	Boat Sampler	Filename:	09221509
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 15:13
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7627.4102	52.6291	4875888	2.843	3.832	193

Sample ID:	04556-06	Mode:	TOC
Method:	Boat Sampler	Filename:	09221517
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 15:21
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8647.5723	54.4797	5047337	4.053	5.306	240

Last Message: Max Integration Time Reached
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Sample ID: CCV2 Mode: TOC
Method: Boat Sampler Filename: 09221535
Cal. Curve: TOC SOIL Timestamp: 2023/09/22 15:36
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
	Baseline	Baseline	Time			
1	859.5015	34.3801	3185181	-0.607	0.388	74

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Sample ID: CCV2 Mode: TOC
Method: Boat Sampler Filename: 09221540
Cal. Curve: TOC SOIL Timestamp: 2023/09/22 15:42
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
				Baseline	Baseline	Time
1	893.4414	35.7377	3310957	-0.816	0.184	78

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Sample ID: CCV2 Mode: TOC
Method: Boat Sampler Filename: 09221544
Cal. Curve: TOC SOIL Timestamp: 2023/09/22 15:46
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
				Baseline	Baseline	Time
1	994.3889	39.7756	3685053	-0.711	0.287	90

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Sample ID: CCV2 Mode: TOC
Method: Boat Sampler Filename: 09221547
Cal. Curve: TOC SOIL Timestamp: 2023/09/22 15:49
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
				Baseline	Baseline	Time
1	925.9570	37.0383	3431455	-0.367	0.630	79

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Sample ID: CCB2 Mode: TOC
Method: Boat Sampler Filename: 09221551
Cal. Curve: TOC SOIL Timestamp: 2023/09/22 15:54
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
				Baseline	Baseline	Time
1	5.8331	0.2333	21617	-0.722	-0.774	120

Last Message: Low Sample Detected
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Sample ID: CCB2 Mode: TOC
Method: Boat Sampler Filename: 09221554
Cal. Curve: TOC SOIL Timestamp: 2023/09/22 15:57
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.1272	0.2851	26412	-0.744	-0.794	120

Last Message: Low Sample Detected

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	09221558
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 16:00
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.7009	0.1480	13715	-0.756	-0.773	120

Last Message: Low Sample Detected

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	09221601
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/22 16:03
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.1310	0.2052	19015	-0.763	-0.790	120

Last Message: Low Sample Detected

Sample ID:	CCV3	Mode:	TOC
Method:	Boat Sampler	Filename:	09251001
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 10:03
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	938.3686	37.5347	3477451	-0.337	0.655	90

Sample ID:	CCV3	Mode:	TOC
Method:	Boat Sampler	Filename:	09251005
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 10:07
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1001.8452	40.0738	3712685	-0.197	0.803	107

Sample ID:	CCV3	Mode:	TOC
Method:	Boat Sampler	Filename:	09251008
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 10:10
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	993.1675	39.7267	3680527	-0.068	0.926	106

Sample ID:	CCV3	Mode:	TOC
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Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Filename: 09251011
Timestamp: 2023/09/25 10:13
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	983.7840	39.3514	3645753	-0.027	0.969	105

Sample ID: CCB3
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251021
Timestamp: 2023/09/25 10:24
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.6683	0.1867	17300	-0.434	-0.517	120

Last Message: Low Sample Detected

Sample ID: CCB3
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251025
Timestamp: 2023/09/25 10:27
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.8772	0.0751	6956	-0.478	-0.559	120

Last Message: Low Sample Detected

Sample ID: CCB3
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251028
Timestamp: 2023/09/25 10:29
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18.2191	0.7288	67517	-0.480	0.511	37

Sample ID: CCB3
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251030
Timestamp: 2023/09/25 10:32
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.4807	0.3392	31428	-0.467	-0.518	120

Last Message: Low Sample Detected

Sample ID: LB127422BLS2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251037
Timestamp: 2023/09/25 10:40
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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1	4.4736	0.1789	16578	-0.635	-0.636	120
Last Message: Low Sample Detected						
Sample ID: LB127422BLS2				Mode:	TOC	
Method: Boat Sampler				Filename:	09251041	
Cal. Curve: TOC SOIL				Timestamp:	2023/09/25 10:43	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.1753	0.0470	4355	-0.651	-0.651	120
Last Message: Low Sample Detected						
Sample ID: LB127422BLS2				Mode:	TOC	
Method: Boat Sampler				Filename:	09251044	
Cal. Curve: TOC SOIL				Timestamp:	2023/09/25 10:47	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.5441	0.1418	13134	-0.684	-0.703	120
Last Message: Low Sample Detected						
Sample ID: LB127422BLS2				Mode:	TOC	
Method: Boat Sampler				Filename:	09251047	
Cal. Curve: TOC SOIL				Timestamp:	2023/09/25 10:50	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.3003	0.2120	19642	-0.437	-0.665	120
Last Message: Low Sample Detected						
Sample ID: LB127422BSS2				Mode:	TOC	
Method: Boat Sampler				Filename:	09251107	
Cal. Curve: TOC SOIL				Timestamp:	2023/09/25 11:09	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	951.4911	38.0596	3526081	0.164	1.160	78
Sample ID: LB127422BSS2				Mode:	TOC	
Method: Boat Sampler				Filename:	09251111	
Cal. Curve: TOC SOIL				Timestamp:	2023/09/25 11:14	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	963.0878	38.5235	3569056	-0.660	0.336	87
Sample ID: LB127422BSS2				Mode:	TOC	

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

Filename: 09251114
Timestamp: 2023/09/25 11:16
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	959.9962	38.3998	3557599	-0.314	0.683	78

Sample ID: LB127422BSS2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251117
Timestamp: 2023/09/25 11:19
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	886.7679	35.4707	3286226	-0.178	0.817	87

Sample ID: 04556-07
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251145
Timestamp: 2023/09/25 11:49
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7359.5107	50.7806	4704631	3.347	4.345	146

Sample ID: 04556-07
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251152
Timestamp: 2023/09/25 11:54
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5703.1978	35.9301	3328791	10.689	11.668	69

Sample ID: 04556-07
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251159
Timestamp: 2023/09/25 12:02
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5888.6387	35.9207	3327915	0.453	1.450	87

Sample ID: 04556-07
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251205
Timestamp: 2023/09/25 12:07
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7079.8433	44.6030	4132299	3.023	4.002	98

Sample ID: 04556-08
Method: Boat Sampler
Cal. Curve: TOC SOIL

Mode: TOC
Filename: 09251212
Timestamp: 2023/09/25 12:16

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8045.3755	49.8813	4621314	2.520	3.518	215

Sample ID: 04556-08
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251218
Timestamp: 2023/09/25 12:22
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11121.8096	67.8430	6285399	5.288	6.285	216

Sample ID: 04556-08
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251227
Timestamp: 2023/09/25 12:30
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8206.1533	50.8782	4713666	1.632	2.630	142

Sample ID: 04556-08
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251233
Timestamp: 2023/09/25 12:35
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7858.0186	47.9339	4440894	4.681	5.673	82

Sample ID: 04556-09
Method: Boat Sampler
C
al. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251240
Timestamp: 2023/09/25 12:43
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14465.1865	99.8098	9246995	1.329	2.327	131

Sample ID: 04556-09
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251245
Timestamp: 2023/09/25 12:47
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10662.5527	66.1078	6124637	3.070	4.044	82

Sample ID: 04556-09
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251248
Timestamp: 2023/09/25 12:50
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9059.6113	57.9815	5371765	3.692	4.678	79

Sample ID:	04556-09	Mode:	TOC
Method:	Boat Sampler	Filename:	09251252
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 12:54
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10162.8828	66.0587	6120090	2.754	3.749	92

Sample ID:	04556-10	Mode:	TOC
Method:	Boat Sampler	Filename:	09251300
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 13:02
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11926.7578	72.7532	6740308	3.475	4.465	86

Sample ID:	04556-10	Mode:	TOC
Method:	Boat Sampler	Filename:	09251305
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 13:08
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10778.4600	66.8264	6191215	2.364	3.361	135

Sample ID:	04556-10	Mode:	TOC
Method:	Boat Sampler	Filename:	09251310
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 13:12
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12834.6523	84.7087	7847938	3.847	4.840	84

Sample ID:	04556-10	Mode:	TOC
Method:	Boat Sampler	Filename:	09251314
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 13:16
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11090.6250	76.5253	7089778	2.947	3.938	85

Sample ID:	04556-09	Mode:	TOC
Method:	Boat Sampler	Filename:	09251328
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 13:31
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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1	9742.3779	67.2224	6227899	Baseline -1.016	Baseline -0.016	Time 136
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Sample ID:	04556-09	Mode:	TOC
Method:	Boat Sampler	Filename:	09251410
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 14:12
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10468.4092	66.9978	6207092	2.656	3.635	78

Sample ID:	04556-09	Mode:	TOC
Method:	Boat Sampler	Filename:	09251414
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 14:16
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10211.8213	62.2921	5771126	2.709	3.700	88

Sample ID:	04556-09	Mode:	TOC
Method:	Boat Sampler	Filename:	09251417
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 14:19
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9579.2500	65.1389	6034871	6.804	7.743	75

Sample ID:	04556-11	Mode:	TOC
Method:	Boat Sampler	Filename:	09251430
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 14:32
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9341.8262	62.5902	5798746	3.811	4.789	75

Sample ID:	04556-11	Mode:	TOC
Method:	Boat Sampler	Filename:	09251434
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 14:36
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9972.6309	62.8276	5820735	2.959	3.950	85

Sample ID:	04556-11	Mode:	TOC
Method:	Boat Sampler	Filename:	09251439
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 14:41
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8291.4043	49.7484	4609002	1.907	2.907	76

Sample ID: 04556-11 Mode: TOC
Method: Boat Sampler Filename: 09251443
Cal. Curve: TOC SOIL Timestamp: 2023/09/25 14:46
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11111.7227	70.0039	6485589	0.327	1.325	99

Sample ID: 04556-12 Mode: TOC
Method: Boat Sampler Filename: 09251451
Cal. Curve: TOC SOIL Timestamp: 2023/09/25 14:56
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	35353.5508	236.8688	21944988	0.596	1.602	240

Last Message: Max Integration Time Reached

Sample ID: 04556-12 Mode: TOC
Method: Boat Sampler Filename: 09251458
Cal. Curve: TOC SOIL Timestamp: 2023/09/25 15:02
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	34975.1172	209.8507	19441864	3.617	4.610	170

Sample ID: 04556-12 Mode: TOC
Method: Boat Sampler Filename: 09251508
Cal. Curve: TOC SOIL Timestamp: 2023/09/25 15:10
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	26270.6016	160.2507	14846613	44.388	45.191	77

Sample ID: 04556-12 Mode: TOC
Method: Boat Sampler Filename: 09251513
Cal. Curve: TOC SOIL Timestamp: 2023/09/25 15:16
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	29086.0566	197.7852	18324042	3.280	4.277	168

Sample ID: 04556-13 Mode: TOC
Method: Boat Sampler Filename: 09251524
Cal. Curve: TOC SOIL Timestamp: 2023/09/25 15:26
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1019.3581	40.7743	3777585	-1.042	-0.044	93

Sample ID:	CCV4	Mode:	TOC
Method:	Boat Sampler	Filename:	09251602
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 16:04
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1017.7562	40.7102	3771649	-1.010	-0.010	92

Sample ID:	CCB4	Mode:	TOC
Method:	Boat Sampler	Filename:	09251606
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 16:09
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.6725	0.3869	35845	-0.987	-1.043	120

Last Message: Low Sample Detected

Sample ID:	CCB4	Mode:	TOC
Method:	Boat Sampler	Filename:	09251609
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 16:12
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.7819	0.1513	14015	-1.011	-1.074	120

Last Message: Low Sample Detected

Sample ID:	CCB4	Mode:	TOC
Method:	Boat Sampler	Filename:	09251616
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 16:19
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.8623	0.0745	6901	-1.029	-1.098	120

Last Message: Low Sample Detected

Sample ID:	CCB4	Mode:	TOC
Method:	Boat Sampler	Filename:	09251619
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 16:22
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.8938	0.1558	14430	-1.063	-1.078	120

Last Message: Low Sample Detected

Sample ID:	04556-14	Mode:	TOC
Method:	Boat Sampler	Filename:	09251626
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 16:29

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10547.4180	65.3940	6058503	1.259	2.256	101

Sample ID: 04556-14
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251636
Timestamp: 2023/09/25 16:39
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12490.1807	78.6881	7290156	3.765	4.757	96

Sample ID: 04556-14
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251640
Timestamp: 2023/09/25 16:42
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8222.5088	49.3351	4570704	8.635	9.587	76

Sample ID: 04556-14
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251705
Timestamp: 2023/09/25 17:07
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12121.5898	87.2754	8085737	2.716	3.706	99

Sample ID: 04556-15
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251713
Timestamp: 2023/09/25 17:17
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	21479.6367	131.0258	12139039	0.316	1.315	160

Sample ID: 04556-15
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251718
Timestamp: 2023/09/25 17:20
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	20268.7852	127.6933	11830301	8.621	9.615	98

Sample ID: 04556-15
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09251730
Timestamp: 2023/09/25 17:33
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	19928.8555	125.5518	11631894	3.234	4.224	124

Sample ID:	04556-15	Mode:	TOC
Method:	Boat Sampler	Filename:	09251737
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 17:40
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18028.1562	120.7887	11190607	2.350	3.341	129

Sample ID:	04556-16	Mode:	TOC
Method:	Boat Sampler	Filename:	09251756
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 17:58
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6992.3135	46.1493	4275553	7.924	8.898	89

Sample ID:	04556-16	Mode:	TOC
Method:	Boat Sampler	Filename:	09251800
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 18:02
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7503.1333	47.2697	4379361	0.924	1.911	83

Sample ID:	04556-16	Mode:	TOC
Method:	Boat Sampler	Filename:	09251804
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 18:07
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9522.8135	60.9460	5646414	0.468	1.467	96

Sample ID:	04556-16	Mode:	TOC
Method:	Boat Sampler	Filename:	09251810
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 18:13
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9840.1465	58.0569	5378747	2.233	3.231	131

Sample ID:	04556-17	Mode:	TOC
Method:	Boat Sampler	Filename:	09251821
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/25 18:24
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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1	8134.5908	59.3825	5501563	Baseline 2.711	Baseline 3.709	Time 114
=====						
Sample ID: 04556-17				Mode:	TOC	
Method: Boat Sampler				Filename:	09251825	
Cal. Curve: TOC SOIL				Timestamp:	2023/09/25 18:28	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10652.4121	75.6321	7007027	4.792	5.779	140
=====						
Sample ID: 04556-17				Mode:	TOC	
Method: Boat Sampler				Filename:	09251829	
Cal. Curve: TOC SOIL				Timestamp:	2023/09/25 18:33	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10177.6055	68.1900	6317539	1.581	2.579	156
=====						
Sample ID: 04556-17				Mode:	TOC	
Method: Boat Sampler				Filename:	09251835	
Cal. Curve: TOC SOIL				Timestamp:	2023/09/25 18:38	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9915.0117	71.3881	6613833	0.827	1.821	179
=====						
Sample ID: 04556-18				Mode:	TOC	
Method: Boat Sampler				Filename:	09251842	
Cal. Curve: TOC SOIL				Timestamp:	2023/09/25 18:46	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15912.6846	109.7975	10172321	-0.375	0.625	193
=====						
Sample ID: 04556-18				Mode:	TOC	
Method: Boat Sampler				Filename:	09251847	
Cal. Curve: TOC SOIL				Timestamp:	2023/09/25 18:49	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13145.4062	97.2760	9012250	4.060	5.041	87
=====						
Sample ID: 04556-18				Mode:	TOC	
Method: Boat Sampler				Filename:	09251850	
Cal. Curve: TOC SOIL				Timestamp:	2023/09/25 18:52	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.2370	0.0895	8290	-0.732	-1.070	120

Last Message: Low Sample Detected

Sample ID: CCB5 Mode: TOC
Method: Boat Sampler Filename: 09251913
Cal. Curve: TOC SOIL Timestamp: 2023/09/25 19:15
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	37.6128	1.5045	139387	-0.640	0.352	92

Sample ID: CCB5 Mode: TOC
Method: Boat Sampler Filename: 09251919
Cal. Curve: TOC SOIL Timestamp: 2023/09/25 19:22
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0668	0.4027	37306	-1.078	-1.186	120

Last Message: Low Sample Detected

Sample ID: CCB5 Mode: TOC
Method: Boat Sampler Filename: 09251932
Cal. Curve: TOC SOIL Timestamp: 2023/09/25 19:34
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.1146	0.2446	22660	-1.209	-1.225	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