

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	1016.5946			TOC	
CCV1	1019.1850			TOC	
CCV1	1009.7146			TOC	
CCV1.....	1001.7826...	..	...	TOC	..
CCB1	9.7119			TOC	
CCB1	5.4666			TOC	
CCB1.....	6.0478...	..	...	TOC	..
CCB1	12.3610			TOC	
LB127480BLS	23.8406			TOC	
LB127480BLS.....	1.4439...	..	...	TOC	..
LB127480BLS	3.5229			TOC	
LB127480BLS	4.3583			TOC	
LB127480BLS.....	1049.7972...	..	...	TOC	..
LB127480BSS	1019.9855			TOC	
LB127480BSS	1029.1779			TOC	
LB127480BSS.....	1026.9092...	..	...	TOC	..
04556-19	17939.0938			TOC	
04556-19	16434.9355			TOC	
04556-19.....	16341.4619...	..	...	TOC	..
04556-19	15011.9863			TOC	
04556-20	8990.6680			TOC	
04556-20.....	8894.9463...	..	...	TOC	..
04556-20	9893.8730			TOC	
04556-20	8160.6807			TOC	
04556-21.....	2110.2830...	..	...	TOC	..
04556-21	2158.8242			TOC	
04556-21	1767.9595			TOC	
04556-21.....	2301.0688...	..	...	TOC	..
04556-22	16112.4473			TOC	
04556-22	18367.0117			TOC	
04556-22.....	21100.4297...	..	...	TOC	..
04556-22	14302.3828			TOC	
04556-23	19499.8828			TOC	
04556-23.....	18053.1562...	..	...	TOC	..
04556-23	18401.7305			TOC	
04556-23	17996.4980			TOC	
CCV2.....	1014.3897...	..	...	TOC	..
CCV2	996.5006			TOC	
CCV2	1007.4553			TOC	
CCV2.....	1029.5909...	..	...	TOC	..
CCB2	3.1313			TOC	
CCB2	1.2926			TOC	
CCB2.....	5.2021...	..	...	TOC	..
CCB2	3.1115			TOC	
CCB2	246.4104			TOC	
CCV3.....	990.9627...	..	...	TOC	..
CCV3	987.3179			TOC	
CCV3	998.1513			TOC	
CCV3.....	1003.8339...	..	...	TOC	..
CCB3	5.8672			TOC	
CCB3	3.9450			TOC	
CCB3.....	4.9604...	..	...	TOC	..
CCB3	5.4520			TOC	
LB127480BLS2	7.9359			TOC	
LB127480BLS2.....	11.7715...	..	...	TOC	..
LB127480BLS2	5.0828			TOC	
LB127480BLS2	7.2034			TOC	
LB127480BSS2.....	990.9306...	..	...	TOC	..
LB127480BS2	1012.8514			TOC	
LB127480BS2	1026.8240			TOC	
LB127480BSS2.....	946.6218...	..	...	TOC	..
04556-24	8190.1128			TOC	
04556-24	5618.1841			TOC	
04556-24.....	6865.4102...	..	...	TOC	..

04556-24	6465.3501		TOC	
04556-24MS	12270.0020		TOC	
04556-24MS.....	11453.6973...	..	...TOC	..
04556-24MS	9821.1318		TOC	
04556-24MS	12224.8838		TOC	
04556-24MSD.....	9042.0166...	..	...TOC	..
04556-24MSD	11056.2285		TOC	
04556-24MSD	10359.5762		TOC	
04556-24MSD.....	11697.2510...	..	...TOC	..
04556-25	3537.6038		TOC	
04556-25	3240.3293		TOC	
04556-25.....	4347.8052...	..	...TOC	..
04556-25	3293.6760		TOC	
04556-26	3017.4026		TOC	
04556-26.....	3131.4556...	..	...TOC	..
04556-26	2215.3499		TOC	
04556-26	3232.7229		TOC	
04556-27.....	1500.8918...	..	...TOC	..
04556-27	1392.2336		TOC	
04556-27	1017.0162		TOC	
04556-27.....	1074.8781...	..	...TOC	..
04556-28	9353.0986		TOC	
04556-28	9439.7188		TOC	
04556-28.....	7818.6567...	..	...TOC	..
04556-28	10039.4258		TOC	
04556-29	5176.3066		TOC	
04556-29.....	4567.0947...	..	...TOC	..
04556-29	6009.2266		TOC	
04556-29	4356.4053		TOC	
CCV4.....	1149.9871...	..	...TOC	..
CCV4	1078.8154		TOC	
CCV4	1080.5859		TOC	
CCV4.....	1083.2565...	..	...TOC	..
CCB4	11.3864		TOC	
CCB4	2.4031		TOC	
CCB4.....	11.0377...	..	...TOC	..
CCB4	1.7974		TOC	
CCV5	1017.2106		TOC	
CCV5.....	1041.1014...	..	...TOC	..
CCV5	1001.2562		TOC	
CCV5	1033.2545		TOC	
CCB5.....	2.2588...	..	...TOC	..
CCB5	3.4583		TOC	
CCB5	10.7415		TOC	
CCB5.....	6.5097...	..	...TOC	..
LB127480BLS3	4.4764		TOC	
LB127480BLS3	3.3622		TOC	
LB127480BLS3.....	1.4429...	..	...TOC	..
LB127480BLS3	0.7963		TOC	
LB127480BSS3	1069.4105		TOC	
LB127480BSS3.....	1098.7128...	..	...TOC	..
LB127480BSS3	1107.0446		TOC	
LB127480BSS3	1094.8219		TOC	
04556-30.....	7405.2876...	..	...TOC	..
04556-30	7096.5459		TOC	
04556-30	5072.8306		TOC	
04556-30.....	5326.3994...	..	...TOC	..
04556-31	10597.2988		TOC	
04556-31	11864.6074		TOC	
04556-31.....	13353.4521...	..	...TOC	..
04556-31	12727.3936		TOC	
04556-32	3358.9990		TOC	
04556-32.....	2378.5061...	..	...TOC	..
04				
556-32	2875.2585		TOC	
04556-32	3119.1455		TOC	
04557-01.....	30090.4316...	..	...TOC	..
04557-01	33567.5547		TOC	

04557-01	28453.0449		TOC	
04557-01.....	26555.6172...	..	...TOC	..
04558-01	6003.0562		TOC	
04558-01	4675.2627		TOC	
04558-01.....	5638.9824...	..	...TOC	..
04558-01	5134.9292		TOC	
04558-02	6087.0161		TOC	
04558-02.....	5036.2788...	..	...TOC	..
04558-02	4645.9966		TOC	
04558-02	5404.1060		TOC	
04558-03.....	10683.2520...	..	...TOC	..
04558-03	11214.3340		TOC	
04558-03	11621.6025		TOC	
04558-03.....	11907.6777...	..	...TOC	..
04558-04	9591.8887		TOC	
04558-04	12475.6406		TOC	
04558-04.....	9880.9834...	..	...TOC	..
04558-04	8316.1270		TOC	
CCV6	1127.0405		TOC	
CCV6.....	1073.9087...	..	...TOC	..
CCV6	1027.5311		TOC	
CCV6	1043.8708		TOC	
CCB6.....	11.6217...	..	...TOC	..
CCB6	38.8503		TOC	
CCB6	13.6162		TOC	
CCB6.....	13.2380...	..	...TOC	..

Method ID		Sample Type	Vial Timestamp		Message		
Boat	Sampler	Sample	2023/09/26	15:08			
Boat	Sampler	Sample	2023/09/26	15:11			
Boat	Sampler	Sample	2023/09/26	15:13			
Boat	Sampler	...Sample	..	..2023/09/26	15:16	..	
Boat	Sampler	Sample	2023/09/26	15:20	Low Sample	Detected	
Boat	Sampler	Sample	2023/09/26	15:24	Low Sample	Detected	
Boat	Sampler	...Sample	..	..2023/09/26	15:27	..Low Sample	Detected
Boat	Sampler	Sample	2023/09/26	15:37			
Boat	Sampler	Sample	2023/09/26	15:48			
Boat	Sampler	...Sample	..	..2023/09/26	15:52	..Low Sample	Detected
Boat	Sampler	Sample	2023/09/26	15:58	Low Sample	Detected	
Boat	Sampler	Sample	2023/09/26	16:05	Low Sample	Detected	
Boat	Sampler	...Sample	..	..2023/09/26	16:12	..	
Boat	Sampler	Sample	2023/09/26	16:15			
Boat	Sampler	Sample	2023/09/26	16:18			
Boat	Sampler	...Sample	..	..2023/09/26	16:20	..	
Boat	Sampler	Sample	2023/09/26	16:45			
Boat	Sampler	Sample	2023/09/26	16:53			
Boat	Sampler	...Sample	..	..2023/09/26	16:57	..	
Boat	Sampler	Sample	2023/09/26	17:01			
Boat	Sampler	Sample	2023/09/26	17:10			
Boat	Sampler	...Sample	..	..2023/09/26	17:16	..	
Boat	Sampler	Sample	2023/09/26	17:20			
Boat	Sampler	Sample	2023/09/26	17:26			
Boat	Sampler	...Sample	..	..2023/09/26	17:40	..	
Boat	Sampler	Sample	2023/09/26	17:52			
Boat	Sampler	Sample	2023/09/26	18:05			
Boat	Sampler	...Sample	..	..2023/09/26	18:12	..	
Boat	Sampler	Sample	2023/09/26	18:24			
Boat	Sampler	Sample	2023/09/26	18:30	..		
Boat	Sampler	...Sample	..	..2023/09/26	18:40	..	
Boat	Sampler	Sample	2023/09/26	18:43			
Boat	Sampler	Sample	2023/09/26	19:03			
Boat	Sampler	...Sample	..	..2023/09/26	19:06	..	
Boat	Sampler	Sample	2023/09/26	19:09			
Boat	Sampler	Sample	2023/09/26	19:13			
Boat	Sampler	...Sample	..	..2023/09/26	19:23	..	
Boat	Sampler	Sample	2023/09/26	19:26			
Boat	Sampler	Sample	2023/09/26	19:29			
Boat	Sampler	...Sample	..	..2023/09/26	19:31	..	
Boat	Sampler	Sample	2023/09/26	19:38	Low Sample	Detected	
Boat	Sampler	Sample	2023/09/26	19:42	Low Sample	Detected	
Boat	Sampler	...Sample	..	..2023/09/26	19:45	..Low Sample	Detected
Boat	Sampler	Sample	2023/09/26	19:49	Low Sample	Detected	
Boat	Sampler	Sample	2023/09/27	09:51			
Boat	Sampler	...Sample	..	..2023/09/27	10:03	..	
Boat	Sampler	Sample	2023/09/27	10:12			
Boat	Sampler	Sample	2023/09/27	10:15			
Boat	Sampler	...Sample	..	..2023/09/27	10:18	..	
Boat	Sampler	Sample	2023/09/27	10:31	Low Sample	Detected	
Boat	Sampler	Sample	2023/09/27	10:39	Low Sample	Detected	
Boat	Sampler	...Sample	..	..2023/09/27	10:43	..Low Sample	Detected
Boat	Sampler	Sample	2023/09/27	10:47	Low Sample	Detected	
Boat	Sampler	Sample	2023/09/27	10:59	Low Sample	Detected	
Boat	Sampler	...Sample	..	..2023/09/27	11:11	..Low Sample	Detected
Boat	Sampler	Sample	2023/09/27	11:15	Low Sample	Detected	
Boat	Sampler	Sample	2023/09/27	11:21	Low Sample	Detected	
Boat	Sampler	...Sample	..	..2023/09/27	11:25	..	
Boat	Sampler	Sample	2023/09/27	11:31			
Boat	Sampler	Sample	2023/09/27	11:33			
Boat	Sampler	...Sample	..	..2023/09/27	11:36	..	
Boat	Sampler	Sample	2023/09/27	11:42			
Boat	Sampler	Sample	2023/09/27	11:45			
Boat	Sampler	...Sample	..	..2023/09/27	11:49	..	

Boat	Sampler	Sample		2023/09/27	11:53	
Boat	Sampler	Sample		2023/09/27	12:53	
Boat	Sampler	...	Sample	..	..2023/09/27	13:06 ..
Boat	Sampler	Sample		2023/09/27	13:12	
Boat	Sampler	Sample		2023/09/27	13:16	
Boat	Sampler	...	Sample	..	..2023/09/27	13:30 ..
Boat	Sampler	Sample		2023/09/27	13:35	
Boat	Sampler	Sample		2023/09/27	13:44	
Boat	Sampler	...	Sample	..	..2023/09/27	13:48 ..
Boat	Sampler	Sample		2023/09/27	13:57	
Boat	Sampler	Sample		2023/09/27	14:02	
Boat	Sampler	...	Sample	..	..2023/09/27	14:06 ..
Boat	Sampler	Sample		2023/09/27	14:10	
Boat	Sampler	Sample		2023/09/27	14:24	
Boat	Sampler	...	Sample	..	..2023/09/27	14:36 ..
Boat	Sampler	Sample		2023/09/27	14:40	
Boat	Sampler	Sample		2023/09/27	14:44	
Boat	Sampler	...	Sample	..	..2023/09/27	15:12 ..
Boat	Sampler	Sample		2023/09/27	15:16	
Boat	Sampler	Sample		2023/09/27	15:23	
Boat	Sampler	...	Sample	..	..2023/09/27	15:28 ..
Boat	Sampler	Sample		2023/09/27	15:45	
Boat	Sampler	Sample		2023/09/27	15:51	
Boat	Sampler	...	Sample	..	..2023/09/27	15:55 ..
Boat	Sampler	Sample		2023/09/27	15:58	
Boat	Sampler	Sample		2023/09/27	16:05	
Boat	Sampler	...	Sample	..	..2023/09/27	16:08 ..
Boat	Sampler	Sample		2023/09/27	16:12	
Boat	Sampler	Sample		2023/09/27	16:16	
Boat	Sampler	...	Sample	..	..2023/09/27	16:38 ..
Boat	Sampler	Sample		2023/09/27	16:41	
Boat	Sampler	Sample		2023/09/27	16:44	
Boat	Sampler	...	Sample	..	..2023/09/27	16:47 ..
Boat	Sampler	Sample		2023/09/27	16:51	
Boat	Sampler	Sample		2023/09/27	16:54	Low Sample Detected
Boat	Sampler	...	Sample	..	..2023/09/27	16:56 ..
Boat	Sampler	Sample		2023/09/27	17:00	Low Sample Detected
Boat	Sampler	Sample		2023/09/28	10:45	
Boat	Sampler	...	Sample	..	..2023/09/28	10:48 ..
Boat	Sampler	Sample		2023/09/28	10:51	
Boat	Sampler	Sample		2023/09/28	10:54	
Boat	Sampler	...	Sample	..	..2023/09/28	10:58 ..Low Sample Detected
Boat	Sampler	Sample		2023/09/28	11:01	Low Sample Detected
Boat	Sampler	Sample		2023/09/28	11:10	Low Sample Detected
Boat	Sampler	...	Sample	..	..2023/09/28	11:13 ..Low Sample Detected
Boat	Sampler	Sample		2023/09/28	11:19	Low Sample Detected
Boat	Sampler	Sample		2023/09/28	11:22	Low Sample Detected
Boat	Sampler	...	Sample	..	..2023/09/28	11:25 ..Low Sample Detected
Boat	Sampler	Sample		2023/09/28	11:29	Low Sample Detected
Boat	Sampler	Sample		2023/09/28	11:32	
Boat	Sampler	...	Sample	..	..2023/09/28	11:35 ..
Boat	Sampler	Sample		2023/09/28	11:38	
Boat	Sampler	Sample		2023/09/28	11:41	
Boat	Sampler	...	Sample	..	..2023/09/28	12:59 ..
Boat	Sampler	Sample		2023/09/28	13:15	
Boat	Sampler	Sample		2023/09/28	13:21	
Boat	Sampler	...	Sample	..	..2023/09/28	13:25 ..
Boat	Sampler	Sample		2023/09/28	13:42	
Boat	Sampler	Sample		2023/09/28	13:45	
Boat	Sampler	...	Sample	..	..2023/09/28	13:48 ..
Boat	Sampler	Sample		2023/09/28	13:52	
Boat	Sampler	Sample		2023/09/28	13:57	
Boat	Sampler	...	Sample	..	..2023/09/28	14:19 ..
Boat	Sampler	Sample		2023/09/28	14:25	
Boat	Sampler	Sample		2023/09/28	14:28	
Boat	Sampler	...	Sample	..	..2023/09/28	14:49 ..
Boat	Sampler	Sample		2023/09/28	14:53	

Boat	Sampler	Sample		2023/09/28	14:57	
Boat	Sampler	...	Sample	..	..2023/09/28	15:00
Boat	Sampler	Sample		2023/09/28	15:14	
Boat	Sampler	Sample		2023/09/28	15:18	
Boat	Sampler	...	Sample	..	..2023/09/28	15:21
Boat	Sampler	Sample		2023/09/28	15:24	
Boat	Sampler	Sample		2023/09/28	15:29	
Boat	Sampler	...	Sample	..	..2023/09/28	15:32
Boat	Sampler	Sample		2023/09/28	15:37	
Boat	Sampler	Sample		2023/09/28	15:41	
Boat	Sampler	...	Sample	..	..2023/09/28	15:54
Boat	Sampler	Sample		2023/09/28	15:58	
Boat	Sampler	Sample		2023/09/28	16:01	
Boat	Sampler	...	Sample	..	..2023/09/28	16:08
Boat	Sampler	Sample		2023/09/28	16:18	
Boat	Sampler	Sample		2023/09/28	16:24	
Boat	Sampler	...	Sample	..	..2023/09/28	16:34
Boat	Sampler	Sample		2023/09/28	16:38	
Boat	Sampler	Sample		2023/09/28	16:41	
Boat	Sampler	...	Sample	..	..2023/09/28	16:47
Boat	Sampler	Sample		2023/09/28	16:49	
Boat	Sampler	Sample		2023/09/28	16:52	
Boat	Sampler	...	Sample	..	..2023/09/28	17:00
Boat	Sampler	Sample		2023/09/28	17:04	
Boat	Sampler	Sample		2023/09/28	17:06	
Boat	Sampler	...	Sample	..	..2023/09/28	17:09

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Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09261506
Cal. Curve:  TOC SOIL                 Timestamp: 2023/09/26 15:08
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1016.5946	40.6638	3767344	-0.352	0.639	86

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=====
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```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09261509
Cal. Curve:  TOC SOIL                 Timestamp: 2023/09/26 15:11
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1019.1850	40.7674	3776944	-0.460	0.534	85

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```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09261512
Cal. Curve:  TOC SOIL                 Timestamp: 2023/09/26 15:13
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1009.7146	40.3886	3741848	-0.192	0.796	81

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=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09261514
Cal. Curve:  TOC SOIL                 Timestamp: 2023/09/26 15:16
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1001.7826	40.0713	3712453	-0.219	0.775	84

```
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09261518
Cal. Curve:  TOC SOIL                 Timestamp: 2023/09/26 15:20
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.7119	0.3885	35991	-1.029	-1.164	120

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```

Last Message: Low Sample Detected

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```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09261521
Cal. Curve:  TOC SOIL                 Timestamp: 2023/09/26 15:24
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.4666	0.2187	20258	-1.124	-1.249	120

Last Message: Low Sample Detected
=====

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 09261524
Cal. Curve: TOC SOIL Timestamp: 2023/09/26 15:27
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.0478	0.2419	22412	-1.097	-1.280	120

Last Message: Low Sample Detected
=====

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 09261535
Cal. Curve: TOC SOIL Timestamp: 2023/09/26 15:37
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.3610	0.4944	45808	-1.127	-0.136	45

=====

Sample ID: LB127480BLS Mode: TOC
Method: Boat Sampler Filename: 09261547
Cal. Curve: TOC SOIL Timestamp: 2023/09/26 15:48
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	23.8406	0.9536	88350	-1.379	-0.391	52

=====

Sample ID: LB127480BLS Mode: TOC
Method: Boat Sampler Filename: 09261549
Cal. Curve: TOC SOIL Timestamp: 2023/09/26 15:52
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.4439	0.0578	5351	-1.279	-1.390	120

Last Message: Low Sample Detected
=====

Sample ID: LB127480BLS Mode: TOC
Method: Boat Sampler Filename: 09261555
Cal. Curve: TOC SOIL Timestamp: 2023/09/26 15:58
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.5229	0.1409	13055	-0.780	-1.230	120

Last Message: Low Sample Detected
=====

Sample ID: LB127480BLS Mode: TOC
Method: Boat Sampler Filename: 09261603

Cal. Curve: TOC SOIL
Operator ID: IZ MA

Timestamp: 2023/09/26 16:05
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.3583	0.1743	16151	-1.274	-1.299	120

Last Message: Low Sample Detected

Sample ID: LB127480BLS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09261610
Timestamp: 2023/09/26 16:12
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1049.7972	41.9919	3890388	-1.092	-0.098	93

Sample ID: LB127480BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09261613
Timestamp: 2023/09/26 16:15
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1019.9855	40.7994	3779910	-0.830	0.169	104

Sample ID: LB127480BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09261616
Timestamp: 2023/09/26 16:18
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1029.1779	41.1671	3813976	-0.766	0.232	86

Sample ID: LB127480BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09261618
Timestamp: 2023/09/26 16:20
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1026.9092	41.0764	3805569	-0.549	0.446	82

Sample ID: 04556-19
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09261643
Timestamp: 2023/09/26 16:45
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17939.0938	113.0163	10470528	2.728	3.721	111

Sample ID: 04556-19

Mode: TOC

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

Filename: 09261651
Timestamp: 2023/09/26 16:53
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16434.9355	111.7576	10353911	5.095	6.081	99

Sample ID: 04556-19
Method: Boat Sampler
Cal. Curve: TOC S0IL
Operator ID: IZ MA

Mode: TOC
Filename: 09261655
Timestamp: 2023/09/26 16:57
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16341.4619	119.2927	11052010	14.258	15.254	120

Sample ID: 04556-19
Method: Boat Sampler
Cal. Curve: TOC S0IL
Operator ID: IZ MA

Mode: TOC
Filename: 09261658
Timestamp: 2023/09/26 17:01
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15011.9863	112.5899	10431024	5.971	6.966	93

Sample ID: 04556-20
Method: Boat Sampler
Cal. Curve: TOC S0IL
Operator ID: IZ MA

Mode: TOC
Filename: 09261708
Timestamp: 2023/09/26 17:10
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8990.6680	60.2375	5580772	5.528	6.509	86

Sample ID: 04556-20
Method: Boat Sampler
Cal. Curve: TOC S0IL
Operator ID: IZ MA

Mode: TOC
Filename: 09261711
Timestamp: 2023/09/26 17:16
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8894.9463	64.0436	5933396	2.442	3.440	224

Sample ID: 04556-20
Method: Boat Sampler
Cal. Curve: TOC S0IL
Operator ID: IZ MA

Mode: TOC
Filename: 09261718
Timestamp: 2023/09/26 17:20
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9893.8730	71.2359	6599732	4.804	5.780	114

Sample ID: 04556-20
Method: Boat Sampler
Cal. Curve: TOC S0IL

Mode: TOC
Filename: 09261723
Timestamp: 2023/09/26 17:26

Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8160.6807	61.2051	5670419	-0.926	0.074	173

Sample ID:	04556-21	Mode:	TOC
Method:	Boat Sampler	Filename:	09261738
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 17:40
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2110.2830	16.2492	1505424	6.993	7.920	55

Sample ID:	04556-21	Mode:	TOC
Method:	Boat Sampler	Filename:	09261750
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 17:52
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2158.8242	15.9753	1480050	2.522	3.506	73

Sample ID:	04556-21	Mode:	TOC
Method:	Boat Sampler	Filename:	09261804
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 18:05
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1767.9595	11.1381	1031907	8.411	9.395	54

Sample ID:	04556-21	Mode:	TOC
Method:	Boat Sampler	Filename:	09261811
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 18:12
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2301.0688	17.0279	1577571	3.638	4.635	60

Sample ID:	04556-22	Mode:	TOC
Method:	Boat Sampler	Filename:	09261819
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 18:24
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16112.4473	119.2321	11046399	2.577	3.573	232

Sample ID:	04556-22	Mode:	TOC
Method:	Boat Sampler	Filename:	09261825
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 18:30
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18367.0117	121.2223	11230781	-0.856	2.444	240

Last Message: Max Integration Time Reached
=====

Sample ID:	04556-22	Mode:	TOC
Method:	Boat Sampler	Filename:	09261836
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 18:40
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	21100.4297	141.3729	13097657	0.203	1.202	186

Sample ID:	04556-22	Mode:	TOC
Method:	Boat Sampler	Filename:	09261841
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 18:43
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14302.3828	87.2445	8082873	9.926	10.908	93

Sample ID:	04556-23	Mode:	TOC
Method:	Boat Sampler	Filename:	09261859
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 19:03
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	19499.8828	132.5992	12284809	-0.748	0.250	179

Sample ID:	04556-23	Mode:	TOC
Method:	Boat Sampler	Filename:	09261904
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 19:06
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18053.1562	117.3455	10871614	5.455	6.442	94

Sample ID:	04556-23	Mode:	TOC
Method:	Boat Sampler	Filename:	09261907
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 19:09
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18401.7305	114.0907	10570070	6.285	7.259	96

Sample ID:	04556-23	Mode:	TOC
Method:	Boat Sampler	Filename:	09261911
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 19:13
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17996.4980	113.3779	10504033	4.343	5.333	104

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	09261921
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 19:23
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1014.3897	40.5756	3759173	-1.143	-0.144	92

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	09261924
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 19:26
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	996.5006	39.8600	3692879	-0.760	0.238	84

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	09261927
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 19:29
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1007.4553	40.2982	3733475	-0.811	0.186	84

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	09261929
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 19:31
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1029.5909	41.1836	3815507	-0.964	0.035	88

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	09261936
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 19:38
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.1313	0.1253	11604	-1.335	-1.412	120

Last Message: Low Sample Detected

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	09261939
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 19:42
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.2926	0.0517	4790	-1.312	-1.393	120

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	09261942
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 19:45
Operator ID:	IZ MA	Sample Type:	Sample

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	09261947
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/26 19:49
Operator ID:	IZ MA	Sample Type:	Sample

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	09270949
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/27 09:51
Operator ID:	IZ MA	Sample Type:	Sample

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

Mode: TOC
Filename: 09271013
Timestamp: 2023/09/27 10:15
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	998.1513	39.9261	3698996	-1.632	-0.636	81

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

Mode:
Filename: 09271016
Timestamp: 2023/09/27 10:18
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1003.8339	40.1534	3720055	-1.771	-0.775	86

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

Mode: TOC
Filename: 09271028
Timestamp: 2023/09/27 10:31
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.8672	0.2347	21743	-2.124	-2.096	120

Last Message: Low Sample Detected

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

Mode: TOC
Filename: 09271036
Timestamp: 2023/09/27 10:39
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.9450	0.1578	14620	-2.002	-2.036	120

Last Message: Low Sample Detected

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

Mode: TOC
Filename: 09271040
Timestamp: 2023/09/27 10:43
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.9604	0.1984	18382	-2.018	-1.981	120

Last Message: Low Sample Detected

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

Mode: TOC
Filename: 09271045
Timestamp: 2023/09/27 10:47
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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1	5.4520	0.2181	20204	Baseline -1.965	Baseline -1.933	Time 120

Last Message: Low Sample Detected						
=====						
Sample ID: LB127480BLS2				Mode: TOC		
Method: Boat Sampler				Filename: 09271056		
Cal. Curve: TOC SOIL				Timestamp: 2023/09/27 10:59		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.9359	0.3174	29409	-1.841	-1.858	120

Last Message: Low Sample Detected						
=====						
Sample ID: LB127480BLS2				Mode: TOC		
Method: Boat Sampler				Filename: 09271109		
Cal. Curve: TOC SOIL				Timestamp: 2023/09/27 11:11		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.7715	0.4709	43624	-1.762	-1.745	120

Last Message: Low Sample Detected						
=====						
Sample ID: LB127480BLS2				Mode: TOC		
Method: Boat Sampler				Filename: 09271112		
Cal. Curve: TOC SOIL				Timestamp: 2023/09/27 11:15		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.0828	0.2033	18836	-1.680	-1.726	120

Last Message: Low Sample Detected						
=====						
Sample ID: LB127480BLS2				Mode: TOC		
Method: Boat Sampler				Filename: 09271118		
Cal. Curve: TOC SOIL				Timestamp: 2023/09/27 11:21		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.2034	0.2881	26695	-1.711	-1.684	120

Last Message: Low Sample Detected						
=====						
Sample ID: LB127480BSS2				Mode: TOC		
Method: Boat Sampler				Filename: 09271123		
Cal. Curve: TOC SOIL				Timestamp: 2023/09/27 11:25		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	990.9306	39.6372	3672237	-1.696	-0.701	107

Sample ID: LB127480BS2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271129
Timestamp: 2023/09/27 11:31
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1012.8514	40.5141	3753473	-0.981	0.017	83

Sample ID: LB127480BS2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271131
Timestamp: 2023/09/27 11:33
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1026.8240	41.0730	3805253	-1.158	-0.159	91

Sample ID: LB127480BS2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271134
Timestamp: 2023/09/27 11:36
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	946.6218	37.8649	3508036	-0.989	0.005	86

Sample ID: 04556-24
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271138
Timestamp: 2023/09/27 11:42
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8190.1128	59.7878	5539113	-1.449	-0.453	178

Sample ID: 04556-24
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271143
Timestamp: 2023/09/27 11:45
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5618.1841	37.0800	3435322	6.011	6.998	69

Sample ID: 04556-24
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271147
Timestamp: 2023/09/27 11:49
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6865.4102	48.7444	4515984	2.038	3.020	87

Sample ID:	04556-24	Mode:	TOC
Method:	Boat Sampler	Filename:	09271150
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/27 11:53
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6465.3501	51.0763	4732021	4.518	5.512	127

Sample ID:	04556-24MS	Mode:	TOC
Method:	Boat Sampler	Filename:	09271250
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/27 12:53
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12270.0020	95.7060	8866796	1.666	2.663	142

Sample ID:	04556-24MS	Mode:	TOC
Method:	Boat Sampler	Filename:	09271304
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/27 13:06
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11453.6973	81.3213	7534103	1.528	2.522	106

Sample ID:	04556-24MS	Mode:	TOC
Method:	Boat Sampler	Filename:	09271309
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/27 13:12
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9821.1318	76.6048	7097145	1.072	2.069	151

Sample ID:	04556-24MS	Mode:	TOC
Method:	Boat Sampler	Filename:	09271314
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/27 13:16
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12224.8838	81.9067	7588345	3.094	4.088	122

Sample ID:	04556-24MS	Mode:	TOC
Method:	Boat Sampler	Filename:	09271328
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/27 13:30
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9042.0166	69.6235	6450354	5.378	6.351	71

Sample ID:	04556-24MS	Mode:	TOC
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Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Filename: 09271332
Timestamp: 2023/09/27 13:35
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11056.2285	85.1330	7887244	3.988	4.975	128

Sample ID: 04556-24MSD
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271342
Timestamp: 2023/09/27 13:44
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10359.5762	69.4092	6430493	2.409	3.404	89

Sample ID: 04556-24MSD
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271346
Timestamp: 2023/09/27 13:48
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11697.2510	80.7110	7477569	4.337	5.322	125

Sample ID: 04556-25
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271354
Timestamp: 2023/09/27 13:57
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3537.6038	27.5933	2556415	-0.900	0.100	123

Sample ID: 04556-25
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271400
Timestamp: 2023/09/27 14:02
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3240.3293	25.2746	2341592	2.282	3.266	78

Sample ID: 04556-25
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271404
Timestamp: 2023/09/27 14:06
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4347.8052	31.3042	2900214	2.034	3.030	87

Sample ID: 04556-25
Method: Boat Sampler
Cal. Curve: TOC SOIL

Mode: TOC
Filename: 09271408
Timestamp: 2023/09/27 14:10

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3293.6760	25.0319	2319113	1.089	2.083	73

Sample ID: 04556-26
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271422
Timestamp: 2023/09/27 14:24
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3017.4026	20.5183	1900946	-1.214	-0.216	89

Sample ID: 04556-26
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271435
Timestamp: 2023/09/27 14:36
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3131.4556	19.1019	1769716	1.069	2.057	69

Sample ID: 04556-26
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271438
Timestamp: 2023/09/27 14:40
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2215.3499	13.7352	1272511	1.767	2.735	62

Sample ID: 04556-26
Method: Boat Sampler
2
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 0927144
Timestamp: 2023/09/27 14:44
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3232.7229	21.3360	1976696	2.177	3.165	73

Sample ID: 04556-27
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271510
Timestamp: 2023/09/27 15:12
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1500.8918	10.3562	959458	-0.290	0.700	80

Sample ID: 04556-27
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271514
Timestamp: 2023/09/27 15:16
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1392.2336	9.0495	838403	-0.389	0.609	84

Sample ID: 04556-27
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271521
Timestamp: 2023/09/27 15:23
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1017.0162	7.9327	734937	5.358	6.303	63

Sample ID: 04556-27
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271526
Timestamp: 2023/09/27 15:28
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1074.8781	6.7717	627375	1.632	2.614	70

Sample ID: 04556-28
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271541
Timestamp: 2023/09/27 15:45
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9353.0986	71.0835	6585619	-0.410	0.588	177

Sample ID: 04556-28
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271548
Timestamp: 2023/09/27 15:51
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9439.7188	67.0220	6209333	2.482	3.475	141

Sample ID: 04556-28
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271552
Timestamp: 2023/09/27 15:55
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7818.6567	61.7674	5722513	7.103	8.097	127

Sample ID: 04556-28
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09271556
Timestamp: 2023/09/27 15:58
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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1	10039.4258	72.2839	6696824	Baseline 8.211	Baseline 9.188	Time 100
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Sample ID:	04556-29	Mode:	TOC
Method:	Boat Sampler	Filename:	09271604
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/27 16:05
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5176.3066	37.7870	3500825	2.613	3.606	80

Sample ID:	04556-29	Mode:	TOC
Method:	Boat Sampler	Filename:	09271607
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/27 16:08
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4567.0947	32.8831	3046492	3.041	4.014	69

Sample ID:	04556-29	Mode:	TOC
Method:	Boat Sampler	Filename:	09271610
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/27 16:12
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6009.2266	38.4591	3563084	2.073	3.037	75

Sample ID:	04556-29	Mode:	TOC
Method:	Boat Sampler	Filename:	09271614
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/27 16:16
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4356.4053	29.1879	2704149	3.134	4.112	70

Sample ID:	CCV4	Mode:	TOC
Method:	Boat Sampler	Filename:	09271635
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/27 16:38
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1149.9871	45.9995	4261676	-0.840	0.157	113

Sample ID:	CCV4	Mode:	TOC
Method:	Boat Sampler	Filename:	09271638
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/27 16:41
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1078.8154	43.1526	3997925	-0.672	0.325	98

Sample ID: CCV4 Mode: TOC
Method: Boat Sampler Filename: 09271642
Cal. Curve: TOC SOIL Timestamp: 2023/09/27 16:44
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1080.5859	43.2234	4004486	-0.384	0.616	96

Sample ID: CCV4 Mode: TOC
Method: Boat Sampler Filename: 09271645
Cal. Curve: TOC SOIL Timestamp: 2023/09/27 16:47
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1083.2565	43.3303	4014383	-0.500	0.500	113

Sample ID: CCB4 Mode: TOC
Method: Boat Sampler Filename: 09271650
Cal. Curve: TOC SOIL Timestamp: 2023/09/27 16:51
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.3864	0.4555	42196	-1.025	-0.032	41

Sample ID: CCB4 Mode: TOC
Method: Boat Sampler Filename: 09271652
Cal. Curve: TOC SOIL Timestamp: 2023/09/27 16:54
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.4031	0.0961	8905	-0.873	-1.008	120

Last Message: Low Sample Detected

Sample ID: CCB4 Mode: TOC
Method: Boat Sampler Filename: 09271655
Cal. Curve: TOC SOIL Timestamp: 2023/09/27 16:56
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.0377	0.4415	40904	-0.801	0.196	35

Sample ID: CCB4 Mode: TOC
Method: Boat Sampler Filename: 09271657
Cal. Curve: TOC SOIL Timestamp: 2023/09/27 17:00
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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1	1.7974	0.0719	6661	-0.923	-0.999	120

Last Message: Low Sample Detected						
=====						
Sample ID: CCV5				Mode:	TOC	
Method: Boat Sampler				Filename:	09281043	
Cal. Curve: TOC SOIL				Timestamp:	2023/09/28 10:45	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1017.2106	40.6884	3769627	-0.746	0.253	97
=====						
Sample ID: CCV5				Mode:	TOC	
Method: Boat Sampler				Filename:	09281046	
Cal. Curve: TOC SOIL				Timestamp:	2023/09/28 10:48	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1041.1014	41.6441	3858163	-0.650	0.349	94
=====						
Sample ID: CCV5				Mode:	TOC	
Method: Boat Sampler				Filename:	09281049	
Cal. Curve: TOC SOIL				Timestamp:	2023/09/28 10:51	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1001.2562	40.0502	3710503	-0.294	0.699	86
=====						
Sample ID: CCV5				Mode:	TOC	
Method: Boat Sampler				Filename:	09281052	
Cal. Curve: TOC SOIL				Timestamp:	2023/09/28 10:54	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1033.2545	41.3302	3829083	-0.494	0.503	90
=====						
Sample ID: CCB5				Mode:	TOC	
Method: Boat Sampler				Filename:	09281055	
Cal. Curve: TOC SOIL				Timestamp:	2023/09/28 10:58	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.2588	0.0904	8371	-0.674	-0.819	120

Last Message: Low Sample Detected						
=====						
Sample ID: CCB5				Mode:	TOC	
Method: Boat Sampler				Filename:	09281058	
Cal. Curve: TOC SOIL				Timestamp:	2023/09/28 11:01	
Operator ID: IZ MA				Sample Type:	Sample	

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.4583	0.1383	12816	-0.779	-0.860	120

Last Message: Low Sample Detected
=====

Sample ID:	CCB5	Mode:	TOC
Method:	Boat Sampler	Filename:	09281107
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 11:10
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.7415	0.4297	39806	-0.872	-0.854	120

Last Message: Low Sample Detected
=====

Sample ID:	CCB5	Mode:	TOC
Method:	Boat Sampler	Filename:	09281110
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 11:13
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.5097	0.2604	24124	-0.846	-0.918	120

Last Message: Low Sample Detected
=====

Sample ID:	LB127480BLS3	Mode:	TOC
Method:	Boat Sampler	Filename:	09281116
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 11:19
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.4764	0.1791	16589	-0.917	-0.993	120

Last Message: Low Sample Detected
=====

Sample ID:	LB127480BLS3	Mode:	TOC
Method:	Boat Sampler	Filename:	09281119
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 11:22
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.3622	0.1345	12460	-0.952	-1.005	120

Last Message: Low Sample Detected
=====

Sample ID:	LB127480BLS3	Mode:	TOC
Method:	Boat Sampler	Filename:	09281123
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 11:25
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.4429	0.0577	5347	-0.919	-0.992	120

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7405.2876	54.0586	5008323	0.876	1.869	103

Sample ID:	04556-30	Mode:	TOC
Method:	Boat Sampler	Filename:	09281312
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 13:15
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7096.5459	40.4503	3747567	-0.983	0.016	104

Sample ID:	04556-30	Mode:	TOC
Method:	Boat Sampler	Filename:	09281319
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 13:21
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5072.8306	43.1191	3994816	6.892	7.872	102

Sample ID:	04556-30	Mode:	TOC
Method:	Boat Sampler	Filename:	09281324
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 13:25
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5326.3994	29.8278	2763435	5.709	6.670	72

Sample ID:	04556-31	Mode:	TOC
Method:	Boat Sampler	Filename:	09281340
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 13:42
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10597.2988	56.1657	5203536	26.782	27.731	74

Sample ID:	04556-31	Mode:	TOC
Method:	Boat Sampler	Filename:	09281343
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 13:45
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11864.6074	74.7470	6925026	14.204	15.196	85

Sample ID:	04556-31	Mode:	TOC
Method:	Boat Sampler	Filename:	09281346
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 13:48
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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1	13353.4521	82.7914	7670307	13.330	14.328	98
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Sample ID: 04556-31
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09281349
Timestamp: 2023/09/28 13:52
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12727.3936	87.8190	8136096	17.133	18.090	98

Sample ID: 04556-32
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09281354
Timestamp: 2023/09/28 13:57
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3358.9990	134.3600	12447937	23.726	24.720	168

Sample ID: 04556-32
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09281418
Timestamp: 2023/09/28 14:19
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2378.5061	21.6444	2005271	13.132	14.104	52

Sample ID: 04556-32
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09281423
Timestamp: 2023/09/28 14:25
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2875.2585	18.6892	1731481	4.557	5.519	70

Sample ID: 04556-32
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09281426
Timestamp: 2023/09/28 14:28
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3119.1455 9.526	26.5127 10.506	2456304 67			

Sample ID: 04557-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09281445
Timestamp: 2023/09/28 14:49
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	30090.4316	222.6692	20629450	0.632	1.679	240

=====

Last Message: Max Integration Time Reached

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Sample ID: 04557-01 Mode: TOC
Method: Boat Sampler Filename: 09281450
Cal. Curve: TOC SOIL Timestamp: 2023/09/28 14:53
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	33567.5547	204.7621	18970424	8.632	9.632	139

=====

Sample ID: 04557-01 Mode: TOC
Method: Boat Sampler Filename: 09281454
Cal. Curve: TOC SOIL Timestamp: 2023/09/28 14:57
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	28453.0449	210.5525	19506888	13.368	14.362	121

=====

Sample ID: 04557-01 Mode: TOC
Method: Boat Sampler Filename: 09281458
Cal. Curve: TOC SOIL Timestamp: 2023/09/28 15:00
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	26555.6172	188.5449	17467964	21.327	22.310	92

=====

Sample ID: 04558-01 Mode: TOC
Method: Boat Sampler Filename: 09281512
Cal. Curve: TOC SOIL Timestamp: 2023/09/28 15:14
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6003.0562	40.2205	3726274	11.976	12.918	75

=====

Sample ID: 04558-01 Mode: TOC
Method: Boat Sampler Filename: 09281516
Cal. Curve: TOC SOIL Timestamp: 2023/09/28 15:18
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4675.2627	33.1944	3075331	11.184	12.072	65

=====

Sample ID: 04558-01 Mode: TOC
Method: Boat Sampler Filename: 09281519
Cal. Curve: TOC SOIL Timestamp: 2023/09/28 15:21
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5638.9824	36.6534	3395796	10.462	11.431	63

Sample ID: 04558-01 Mode: TOC
Method: Boat Sampler Filename: 09281522
Cal. Curve: TOC SOIL Timestamp: 2023/09/28 15:24
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5134.9292	39.0255	3615560	10.149	11.108	67

Sample ID: 04558-02 Mode: TOC
Method: Boat Sampler Filename: 09281527
Cal. Curve: TOC SOIL Timestamp: 2023/09/28 15:29
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6087.0161	34.6960	3214451	8.583	9.510	67

Sample ID: 04558-02 Mode: TOC
Method: Boat Sampler Filename: 09281530
Cal. Curve: TOC SOIL Timestamp: 2023/09/28 15:32
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5036.2788	40.2902	3732736	9.163	10.117	69

Sample ID: 04558-02 Mode: TOC
Method: Boat Sampler Filename: 09281534
Cal. Curve: TOC SOIL Timestamp: 2023/09/28 15:37
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4645.9966	41.8140	3873905	6.288	7.267	83

Sample ID: 04558-02 Mode: TOC
Method: Boat Sampler Filename: 09281539
Cal. Curve: TOC SOIL Timestamp: 2023/09/28 15:41
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5404.1060	38.9096	3604822	0.806	1.801	98

Sample ID: 04558-03 Mode: TOC
Method: Boat Sampler Filename: 09281552
Cal. Curve: TOC SOIL Timestamp: 2023/09/28 15:54
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10683.2520	70.5095	6532432	6.551	7.526	81

Sample ID: 04558-03 Mode: TOC
Method: Boat Sampler Filename: 09281555
Cal. Curve: TOC SOIL Timestamp: 2023/09/28 15:58
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11214.3340	104.2933	9662377	8.037	9.031	131

Sample ID: 04558-03 Mode: TOC
Method: Boat Sampler Filename: 09281559
Cal. Curve: TOC SOIL Timestamp: 2023/09/28 16:01
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11621.6025	95.2971	8828916	19.716	20.648	78

Sample ID: 04558-03 Mode: TOC
Method: Boat Sampler Filename: 09281603
Cal. Curve: TOC SOIL Timestamp: 2023/09/28 16:08
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11907.6777	109.5506	10149448	-0.320	0.680	224

Sample ID: 04558-04 Mode: TOC
Method: Boat Sampler Filename: 09281616
Cal. Curve: TOC SOIL Timestamp: 2023/09/28 16:18
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9591.8887	61.3881	5687372	5.431	6.423	101

Sample ID: 04558-04 Mode: TOC
Method: Boat Sampler Filename: 09281622
Cal. Curve: TOC SOIL Timestamp: 2023/09/28 16:24
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12475.6406	76.1014	7050505	12.042	13.025	121

Sample ID: 04558-04 Mode: TOC
Method: Boat Sampler Filename: 09281629
Cal. Curve: TOC SOIL Timestamp: 2023/09/28 16:34
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9880.9834	89.9169	8330461	6.983	8.161	240

Last Message: Max Integration Time Reached

Sample ID:	04558-04	Mode:	TOC
Method:	Boat Sampler	Filename:	09281635
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 16:38
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8316.1270	49.0651	4545699	5.499	6.493	103

Sample ID:	CCV6	Mode:	TOC
Method:	Boat Sampler	Filename:	09281639
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 16:41
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1127.0405	45.0816	4176640	1.350	2.347	81

Sample ID:	CCV6	Mode:	TOC
Method:	Boat Sampler	Filename:	09281645
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 16:47
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1073.9087	42.9563	3979742	-0.360	0.636	92

Sample ID:	CCV6	Mode:	TOC
Method:	Boat Sampler	Filename:	09281647
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 16:49
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1027.5311	41.1012	3807873	-0.368	0.628	90

Sample ID:	CCV6	Mode:	TOC
Method:	Boat Sampler	Filename:	09281650
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 16:52
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1043.8708	41.7548	3868426	-0.434	0.562	93

Sample ID:	CCB6	Mode:	TOC
Method:	Boat Sampler	Filename:	09281658
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 17:00
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.6217	0.4649	43068	-1.051	-0.052	39

Sample ID:	CCB6	Mode:	TOC
Method:	Boat Sampler	Filename:	09281703
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 17:04
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	38.8503	1.5540	143973	-0.933	0.060	53

=====

Sample ID:	CCB6	Mode:	TOC
Method:	Boat Sampler	Filename:	09281705
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 17:06
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.6162	0.5446	50460	-1.001	-0.003	43

=====

Sample ID:	CCB6	Mode:	TOC
Method:	Boat Sampler	Filename:	09281707
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/28 17:09
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.2380	0.5295	49058	-1.034	-0.045	42

=====

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)

LB127480

WorkList Name : TOC-092623

WorkList ID : 173958

Department : Wet-Chemistry

Date : 09-26-2023 09:27:57

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4556-19	SS030P-SD02-00-091923	Solid	TOC	Cool 4 deg C	WEST04	N12	09/19/2023	Lloyd Kahn
O4556-20	DA053P-SD03-00-091923	Solid	TOC	Cool 4 deg C	WEST04	N12	09/19/2023	Lloyd Kahn
O4556-21	DA053P-SD02-00-091923	Solid	TOC	Cool 4 deg C	WEST04	N12	09/19/2023	Lloyd Kahn
O4556-22	DA053P-SD01-00-091923	Solid	TOC	Cool 4 deg C	WEST04	N12	09/19/2023	Lloyd Kahn
O4556-23	SS050P-SD03-00-091923	Solid	TOC	Cool 4 deg C	WEST04	N12	09/19/2023	Lloyd Kahn
O4556-24	SS050P-SD02-00-091923	Solid	TOC	Cool 4 deg C	WEST04	N12	09/19/2023	Lloyd Kahn
O4558-04	AT024P-SD03-00-091823	Solid	TOC	Cool 4 deg C	WEST04	N21	09/18/2023	Lloyd Kahn
O4556-31	SS051P-SD03-00-091923	Solid	TOC	Cool 4 deg C	WEST04	N12	09/19/2023	Lloyd Kahn
O4556-32	SS051P-SD02-00-091923	Solid	TOC	Cool 4 deg C	WEST04	N12	09/19/2023	Lloyd Kahn
O4557-01	FT011P-SD01-00-092023	Solid	TOC	Cool 4 deg C	WEST04	N21	09/20/2023	Lloyd Kahn
O4558-01	AT024P-SD04-00-091823-TOC	Solid	TOC	Cool 4 deg C	WEST04	N21	09/18/2023	Lloyd Kahn
O4558-02	AT024P-SD01-00-091823	Solid	TOC	Cool 4 deg C	WEST04	N21	09/18/2023	Lloyd Kahn
O4558-03	AT024P-SD02-00-091823	Solid	TOC	Cool 4 deg C	WEST04	N21	09/18/2023	Lloyd Kahn
O4556-25	SS050P-SD01-00-091923	Solid	TOC	Cool 4 deg C	WEST04	N12	09/19/2023	Lloyd Kahn
O4556-26	SS030P-SD01-00-091923	Solid	TOC	Cool 4 deg C	WEST04	N12	09/19/2023	Lloyd Kahn
O4556-27	ST009P-SD03-00-091923	Solid	TOC	Cool 4 deg C	WEST04	N12	09/19/2023	Lloyd Kahn
O4556-28	ST009P-SD02-00-091923	Solid	TOC	Cool 4 deg C	WEST04	N12	09/19/2023	Lloyd Kahn
O4556-29	ST009P-SD01-00-091923	Solid	TOC	Cool 4 deg C	WEST04	N12	09/19/2023	Lloyd Kahn
O4556-30	SS051P-SD01-00-091923	Solid	TOC	Cool 4 deg C	WEST04	N12	09/19/2023	Lloyd Kahn

Date/Time 09/26/23 09:40
 Raw Sample Received by: 12(01)
 Raw Sample Relinquished by: 12(01)

Date/Time 09/26/23 15:20
 Raw Sample Received by: 12(01)
 Raw Sample Relinquished by: 12(01)