

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	885.7760			TOC	
CCV1	937.4529			TOC	
CCV1	962.3367			TOC	
CCV1.....	971.3092...	..	...	TOC	..
CCB1	12.9319			TOC	
CCB1	29.8019			TOC	
CCB1.....	6.3819...	..	...	TOC	..
CCB1	20.0613			TOC	
LB126180BLS	16.2638			TOC	
LB126180BLS.....	29.0739...	..	...	TOC	..
LB126180BLS	17.9045			TOC	
LB126180BLS	4.8926			TOC	
LB126180BSS.....	940.8513...	..	...	TOC	..
LB126180BSS	946.2574			TOC	
LB126180BSS	983.1470			TOC	
LB126180BSS.....	989.0085...	..	...	TOC	..
03346-01	6513.3442			TOC	
03346-01	7121.2935			TOC	
03346-01.....	7156.3530...	..	...	TOC	..
03346-01	6390.6860			TOC	
03346-01MS	10078.7109			TOC	
03346-01MS.....	8394.0645...	..	...	TOC	..
03346-01MS	7735.1592			TOC	
03346-01MS	10545.8750			TOC	
03346-01MSD.....	10277.1777...	..	...	TOC	..
03346-01MSD	13563.3164			TOC	
03346-01MSD	10433.9795			TOC	
03346-01MSD.....	9145.3184...	..	...	TOC	..
03346-02	2395.3481			TOC	
03346-02	1609.2051			TOC	
03346-02.....	1962.3666...	..	...	TOC	..
03346-02	2018.2098			TOC	
03346-03	2065.9048			TOC	
03346-03.....	2293.6289...	..	...	TOC	..
03346-03	1873.1704			TOC	
03346-03	1820.6110			TOC	
03346-04.....	2649.5630...	..	...	TOC	..
03346-04	1967.9724			TOC	
03346-04	2146.0432			TOC	
03346-04.....	2165.3611...	..	...	TOC	..
03347-01	7234.7959			TOC	
03347-01	5625.0352			TOC	
03347-01.....	5646.8301...	..	...	TOC	..
03347-01	5279.5469			TOC	
03347-02	6509.7637			TOC	
03347-02.....	5984.1016...	..	...	TOC	..
03347-02	6245.4307			TOC	
03347-02	8151.8018			TOC	
CCV2.....	893.0348...	..	...	TOC	..
CCV2	998.5400			TOC	
CCV2	982.5977			TOC	
CCV2.....	949.1429...	..	...	TOC	..
CCB2	24.4646			TOC	
CCB2	26.8730			TOC	
CCB2.....	8.5689...	..	...	TOC	..
CCB2	15.0078			TOC	
03347-03	6772.6592			TOC	
03347-03.....	7239.5728...	..	...	TOC	..
03347-03	8081.9106			TOC	
03347-03	6649.0698			TOC	
CCV3.....	945.6096...	..	...	TOC	..
CCV3	935.9449			TOC	
CCV3	946.8847			TOC	
CCV3.....	996.5221...	..	...	TOC	..

CCB3	34.3239		TOC	
CCB3	31.2321		TOC	
CCB3.....	6.5392....	..	...TOC	..
CCB3	21.7735		TOC	

Method ID		Sample Type	Vial Timestamp		Message	
Boat	Sampler	Sample	2023/06/26	10:18		
Boat	Sampler	Sample	2023/06/26	10:22		
Boat	Sampler	Sample	2023/06/26	10:28		
Boat	Sampler	...Sample	..	..2023/06/26	10:31	..
Boat	Sampler	Sample	2023/06/26	10:34		
Boat	Sampler	Sample	2023/06/26	10:36		
Boat	Sampler	...Sample	..	..2023/06/26	10:41	..
Boat	Sampler	Sample	2023/06/26	10:48		
Boat	Sampler	Sample	2023/06/26	11:13		
Boat	Sampler	...Sample	..	..2023/06/26	11:15	..
Boat	Sampler	Sample	2023/06/26	11:16		
Boat	Sampler	Sample	2023/06/26	11:18		
Boat	Sampler	...Sample	..	..2023/06/26	11:28	..
Boat	Sampler	Sample	2023/06/26	11:34		
Boat	Sampler	Sample	2023/06/26	11:37		
Boat	Sampler	...Sample	..	..2023/06/26	11:41	..
Boat	Sampler	Sample	2023/06/26	11:49		
Boat	Sampler	Sample	2023/06/26	11:56		
Boat	Sampler	...Sample	..	..2023/06/26	11:59	..
Boat	Sampler	Sample	2023/06/26	12:04		
Boat	Sampler	Sample	2023/06/26	12:08		
Boat	Sampler	...Sample	..	..2023/06/26	12:11	..
Boat	Sampler	Sample	2023/06/26	12:15		
Boat	Sampler	Sample	2023/06/26	12:18		
Boat	Sampler	...Sample	..	..2023/06/26	12:24	..
Boat	Sampler	Sample	2023/06/26	12:37		
Boat	Sampler	Sample	2023/06/26	12:41		
Boat	Sampler	...Sample	..	..2023/06/26	12:44	..
Boat	Sampler	Sample	2023/06/26	12:50		
Boat	Sampler	Sample	2023/06/26	12:53		
Boat	Sampler	...Sample	..	..2023/06/26	13:08	..
Boat	Sampler	Sample	2023/06/26	13:10		
Boat	Sampler	Sample	2023/06/26	13:19		
Boat	Sampler	...Sample	..	..2023/06/26	13:22	..
Boat	Sampler	Sample	2023/06/26	13:29		
Boat	Sampler	Sample	2023/06/26	13:41		
Boat	Sampler	...Sample	..	..2023/06/26	13:45	..
Boat	Sampler	Sample	2023/06/26	13:50		
Boat	Sampler	Sample	2023/06/26	13:53		
Boat	Sampler	...Sample	..	..2023/06/26	14:06	..
Boat	Sampler	Sample	2023/06/26	14:11		
Boat	Sampler	Sample	2023/06/26	14:14		
Boat	Sampler	...Sample	..	..2023/06/26	14:17	..
Boat	Sampler	Sample	2023/06/26	14:19		
Boat	Sampler	Sample	2023/06/26	14:24		
Boat	Sampler	...Sample	..	..2023/06/26	14:26	..
Boat	Sampler	Sample	2023/06/26	14:29		
Boat	Sampler	Sample	2023/06/26	14:32		
Boat	Sampler	...Sample	..	..2023/06/26	14:39	..
Boat	Sampler	Sample	2023/06/26	14:42		
Boat	Sampler	Sample	2023/06/26	14:45		
Boat	Sampler	...Sample	..	..2023/06/26	14:48	..
Boat	Sampler	Sample	2023/06/26	14:50		
Boat	Sampler	Sample	2023/06/26	14:52		
Boat	Sampler	...Sample	..	..2023/06/26	14:54	..
Boat	Sampler	Sample	2023/06/26	14:56		
Boat	Sampler	Sample	2023/06/26	15:01		
Boat	Sampler	...Sample	..	..2023/06/26	15:19	..
Boat	Sampler	Sample	2023/06/26	15:24		
Boat	Sampler	Sample	2023/06/26	15:27		
Boat	Sampler	...Sample	..	..2023/06/26	15:32	..
Boat	Sampler	Sample	2023/06/26	15:35		
Boat	Sampler	Sample	2023/06/26	15:38		

Boat Sampler	...Sample	..	..2023/06/26 15:42	..
Boat Sampler	Sample		2023/06/26 15:44	
Boat Sampler	Sample		2023/06/26 15:47	
Boat Sampler	...Sample	..	..2023/06/26 15:51	..Low Sample Detected
Boat Sampler	Sample		2023/06/26 15:53	

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   06261016
Cal. Curve:  TOC SOIL                 Timestamp: 2023/06/26 10:18
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	885.7760	35.4310	4460852	3.205	4.201	105

```
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```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   06261019
Cal. Curve:  TOC SOIL                 Timestamp: 2023/06/26 10:22
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	937.4529	37.4981	4721102	2.447	3.444	121

```
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```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   06261025
Cal. Curve:  TOC SOIL                 Timestamp: 2023/06/26 10:28
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	962.3367	38.4935	4846419	3.582	4.574	110

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   06261028
Cal. Curve:  TOC SOIL                 Timestamp: 2023/06/26 10:31
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	971.3092	38.8524	4891606	2.460	3.456	130

```
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   06261032
Cal. Curve:  TOC SOIL                 Timestamp: 2023/06/26 10:34
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.9319	0.5173	65126	3.232	4.226	58

```
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   06261034
Cal. Curve:  TOC SOIL                 Timestamp: 2023/06/26 10:36
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	29.8019	1.1921	150085	1.963	2.956	64

```
=====
```

Sample ID:	CCB1	Mode:	TOC
Method:	Boat Sampler	Filename:	06261040
Cal. Curve:	TOC SOIL	Timestamp:	2023/06/26 10:41
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.3819	0.2553	32140	2.872	3.872	34

Sample ID:	CCB1	Mode:	TOC
Method:	Boat Sampler	Filename:	06261046
Cal. Curve:	TOC SOIL	Timestamp:	2023/06/26 10:48
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	20.0613	0.8025	101030	2.182	3.181	48

Sample ID:	LB126180BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	06261112
Cal. Curve:	TOC SOIL	Timestamp:	2023/06/26 11:13
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16.2638	0.6506	81906	3.814	4.785	33

Sample ID:	LB126180BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	06261113
Cal. Curve:	TOC SOIL	Timestamp:	2023/06/26 11:15
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	29.0739	1.1630	146419	2.221	3.220	42

Sample ID:	LB126180BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	06261115
Cal. Curve:	TOC SOIL	Timestamp:	2023/06/26 11:16
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17.9045	0.7162	90169	2.425	3.398	35

Sample ID:	LB126180BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	06261117
Cal. Curve:	TOC SOIL	Timestamp:	2023/06/26 11:18
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.8926	0.1957	24640	2.915	3.905	26

Sample ID:	LB126180BSS	Mode:	TOC
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Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Filename: 06261126

Timestamp: 2023/06/26 11:28

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	940.8513	37.6341	4738217	1.897	2.897	115

Sample ID: LB126180BSS

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 06261132

Timestamp: 2023/06/26 11:34

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	946.2574	37.8503	4765442	1.994	2.988	124

Sample ID: LB126180BSS

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 06261135

Timestamp: 2023/06/26 11:37

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	983.1470	39.3259	4951222	2.177	3.174	114

Sample ID: LB126180BSS

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 06261138

Timestamp: 2023/06/26 11:41

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	989.0085	39.5603	4980741	1.926	2.924	122

Sample ID: 03346-01

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 06261147

Timestamp: 2023/06/26 11:49

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6513.3442	43.6394	5494305	2.511	3.508	108

Sample ID: 03346-01

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 06261154

Timestamp: 2023/06/26 11:56

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7121.2935	46.2884	5827820	14.594	15.537	79

Sample ID: 03346-01

Method: Boat Sampler

Mode: TOC

Filename: 06261157

Cal. Curve: TOC SOIL
Operator ID: IZ MA

Timestamp: 2023/06/26 11:59
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7156.3530	47.9476	6036712	7.291	8.255	84

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Sample ID: 03346-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06261200
Timestamp: 2023/06/26 12:04
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6390.6860	39.6223	4988536	6.586	7.568	156

=====

Sample ID: 03346-01MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06261205
Timestamp: 2023/06/26 12:08
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10078.7109	62.4880	7867388	3.189	4.183	121

=====

Sample ID: 03346-01MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06261209
Timestamp: 2023/06/26 12:11
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8394.0645	58.7585	7397829	8.284	9.277	74

=====

Sample ID: 03346-01MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06261213
Timestamp: 2023/06/26 12:15
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7735.1592	54.9196	6914512	7.905	8.875	91

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Sample ID: 03346-01MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06261216
Timestamp: 2023/06/26 12:18
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10545.8750	64.3298	8099279	13.297	14.228	88

=====

Sample ID: 03346-01MSD
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06261221
Timestamp: 2023/06/26 12:24
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10277.1777	67.8294	8539879	3.404	4.402	139

Sample ID: 03346-01MSD Mode: TOC
Method: Boat Sampler Filename: 06261233
Cal. Curve: TOC SOIL Timestamp: 2023/06/26 12:37
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13563.3164	88.1616	11099749	2.158	3.156	191

Sample ID: 03346-01MSD Mode: TOC
Method: Boat Sampler Filename: 06261238
Cal. Curve: TOC SOIL Timestamp: 2023/06/26 12:41
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10433.9795	63.6473	8013343	10.047	11.006	109

Sample ID: 03346-01MSD Mode: TOC
Method: Boat Sampler Filename: 06261242
Cal. Curve: TOC SOIL Timestamp: 2023/06/26 12:44
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9145.3184	63.1027	7944780	11.230	12.209	96

Sample ID: 03346-02 Mode: TOC
Method: Boat Sampler Filename: 06261248
Cal. Curve: TOC SOIL Timestamp: 2023/06/26 12:50
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2395.3481	15.8093	1990428	4.900	5.890	76

Sample ID: 03346-02 Mode: TOC
Method: Boat Sampler Filename: 06261251
Cal. Curve: TOC SOIL Timestamp: 2023/06/26 12:53
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1609.2051	10.9426	1377699	7.240	8.217	65

Sample ID: 03346-02 Mode: TOC
Method: Boat Sampler Filename: 06261306
Cal. Curve: TOC SOIL Timestamp: 2023/06/26 13:08
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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1	1962.3666	13.7366	1729466	Baseline 10.282	Baseline 11.257	Time 58
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Sample ID:	03346-02	Mode:	TOC
Method:	Boat Sampler	Filename:	06261309
Cal. Curve:	TOC SOIL	Timestamp:	2023/06/26 13:10
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2018.2098	12.7147	1600814	13.459	14.448	56

Sample ID:	03346-03	Mode:	TOC
Method:	Boat Sampler	Filename:	06261318
Cal. Curve:	TOC SOIL	Timestamp:	2023/06/26 13:19
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2065.9048	14.2547	1794706	5.005	5.988	69

Sample ID:	03346-03	Mode:	TOC
Method:	Boat Sampler	Filename:	06261320
Cal. Curve:	TOC SOIL	Timestamp:	2023/06/26 13:22
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2293.6289	14.2205	1790395	8.042	8.996	62

Sample ID:	03346-03	Mode:	TOC
Method:	Boat Sampler	Filename:	06261327
Cal. Curve:	TOC SOIL	Timestamp:	2023/06/26 13:29
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1873.1704	11.6137	1462187	4.572	5.567	68

Sample ID:	03346-03	Mode:	TOC
Method:	Boat Sampler	Filename:	06261339
Cal. Curve:	TOC SOIL	Timestamp:	2023/06/26 13:41
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1820.6110	11.8340	1489925	5.550	6.539	64

Sample ID:	03346-04	Mode:	TOC
Method:	Boat Sampler	Filename:	06261343
Cal. Curve:	TOC SOIL	Timestamp:	2023/06/26 13:45
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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Sample ID: 03346-04				Mode: TOC		
Method: Boat Sampler				Filename: 06261351		
Cal. Curve: TOC SOIL				Timestamp: 2023/06/26 13:53		
Operator ID: IZ MA				Sample Type: Sample		

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2146.0432	16.7391	2107497	7.763	8.748	64

Sample ID: 03347-01				Mode: TOC		
Method: Boat Sampler				Filename: 06261409		
Cal. Curve: TOC SOIL				Timestamp: 2023/06/26 14:11		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7234.7959	49.9201	6285058	4.844	5.837	86

Sample ID: 03347-01				Mode: TOC		
Method: Boat Sampler				Filename: 06261415		
Cal. Curve: TOC SOIL				Timestamp: 2023/06/26 14:17		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5646.8301	40.6572	5118835	6.144	7.137	80

Sample ID:	03347-01	Mode:	TOC
Method:	Boat Sampler	Filename:	06261417
Cal. Curve:	TOC SOIL	Timestamp:	2023/06/26 14:19
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5279.5469	40.6525	5118247	11.548	12.505	76

Sample ID:	03347-02	Mode:	TOC
Method:	Boat Sampler	Filename:	06261421
Cal. Curve:	TOC SOIL	Timestamp:	2023/06/26 14:24
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6509.7637	40.3605	5081487	1.964	2.961	105

Sample ID:	03347-02	Mode:	TOC
Method:	Boat Sampler	Filename:	06261424
Cal. Curve:	TOC SOIL	Timestamp:	2023/06/26 14:26
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5984.1016	35.3062	4445135	11.925	12.925	73

Sample ID:	03347-02	Mode:	TOC
Method:	Boat Sampler	Filename:	06261427
Cal. Curve:	TOC SOIL	Timestamp:	2023/06/26 14:29
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6245.4307	41.8444	5268308	7.471	8.468	93

Sample ID:	03347-02	Mode:	TOC
Method:	Boat Sampler	Filename:	06261430
Cal. Curve:	TOC SOIL	Timestamp:	2023/06/26 14:32
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8151.8018	54.6171	6876419	7.088	8.065	82

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	06261437
Cal. Curve:	TOC SOIL	Timestamp:	2023/06/26 14:39
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	893.0348	35.7214	4497408	2.226	3.219	107

Sample ID: CCV2				Mode: TOC		
Method: Boat Sampler				Filename: 06261440		
Cal. Curve: TOC SOIL				Timestamp: 2023/06/26 14:42		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	998.5400	39.9416	5028742	1.812	2.811	117
=====						

Sample ID: CCV2				Mode: TOC		
Method: Boat Sampler				Filename: 06261443		
Cal. Curve: TOC SOIL				Timestamp: 2023/06/26 14:45		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	982.5977	39.3039	4948456	1.768	2.766	121
=====						

Sample ID: CCV2				Mode: TOC		
Method: Boat Sampler				Filename: 06261446		
Cal. Curve: TOC SOIL				Timestamp: 2023/06/26 14:48		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	949.1429	37.9657	4779974	2.209	3.206	108
=====						

Sample ID: CCB2				Mode: TOC		
Method: Boat Sampler				Filename: 06261449		
Cal. Curve: TOC SOIL				Timestamp: 2023/06/26 14:50		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	24.4646	0.9786	123206	2.442	3.434	57
=====						

Sample ID: CCB2				Mode: TOC		
Method: Boat Sampler				Filename: 06261451		
Cal. Curve: TOC SOIL				Timestamp: 2023/06/26 14:52		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	26.8730	1.0749	135335	1.402	2.396	58
=====						

Sample ID: CCB2				Mode: TOC		
Method: Boat Sampler				Filename: 06261453		
Cal. Curve: TOC SOIL				Timestamp: 2023/06/26 14:54		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.5689	0.3428	43154	2.076	3.074	44
=====						

Sample ID: CCB2	Mode: TOC
-----------------	-----------

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

Filename: 06261455
Timestamp: 2023/06/26 14:56
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15.0078	0.6003	75581	1.426	2.418	53

Sample ID: 03347-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06261459
Timestamp: 2023/06/26 15:01
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6772.6592	45.3768	5713049	6.005	6.993	89

Sample ID: 03347-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06261517
Timestamp: 2023/06/26 15:19
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7239.5728	45.6093	5742320	2.591	3.586	110

Sample ID: 03347-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06261521
Timestamp: 2023/06/26 15:24
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8081.9106	46.0669	5799931	5.516	6.512	168

Sample ID: 03347-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06261525
Timestamp: 2023/06/26 15:27
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6649.0698	44.5488	5608796	9.161	10.108	87

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

Mode: TOC
Filename: 06261530
Timestamp: 2023/06/26 15:32
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	945.6096	37.8244	4762180	1.802	2.799	118

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

Mode: TOC
Filename: 06261533
Timestamp: 2023/06/26 15:35

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	935.9449	37.4378	4713507	1.966	2.962	113

=====

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

Mode: TOC
Filename: 06261536
Timestamp: 2023/06/26 15:38
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	946.8847	37.8754	4768601	2.235	3.234	112

=====

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

Mode: TOC
Filename: 06261539
Timestamp: 2023/06/26 15:42
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	996.5221	39.8609	5018580	1.629	2.627	128

=====

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

Mode: TOC
Filename: 06261543
Timestamp: 2023/06/26 15:44
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	34.3239	1.3730	172858	1.734	2.730	64

=====

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

Mode: TOC
Filename: 06261546
Timestamp: 2023/06/26 15:47
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	31.2321	1.2493	157288	1.387	2.378	64

=====

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

Mode: TOC
Filename: 06261548
Timestamp: 2023/06/26 15:51
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.5392	0.2616	32932	1.213	1.161	120

Last Message: Low Sample Detected

=====

=====

Sample ID: CCB3
Method: Boat Sampler

Mode: TOC
Filename: 06261551

Timestamp: 2023/06/26 15:53
Sample Type: Sample

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
BLANK	25116	11718	46.65	TOC	
250mg/l	1318355	51150	3.88	TOC	
500mg/l	2665858	148755	5.58	TOC	
1000mg/l.....	5225536...	164251..	3.14...	TOC	..
2000mg/l	10102665	390742	3.87	TOC	
ICV	1023.7269	37.1128	3.63	TOC	
ICB.....	11.3461...	5.0793..	44.77...	TOC	..

Method ID	Sample Type	Vial Timestamp		Message
Boat Sampler	TOC Standard	2023/05/16	10:54	Low Sample Detected
Boat Sampler	TOC Standard	2023/05/16	11:13	
Boat Sampler	TOC Standard	2023/05/16	11:30	
Boat Sampler	...TOC Standard	..	..2023/05/16 11:51	..
Boat Sampler	TOC Standard	2023/05/16	12:08	
Boat Sampler	Sample	2023/05/16	12:43	
Boat Sampler	...Sample	..	..2023/05/16 13:29	..Low Sample Detected

```
=====
Sample ID:   BLANK                      Mode:      TOC
Method:      Boat Sampler               Filename:   05161042
Cal. Curve:  TOC SOIL                  Timestamp: 2023/05/16 10:54
Operator ID: IZ MA                     Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			19999	0.696	0.576	120
2			15442	0.917	0.598	120
3			22952	0.728	0.592	120
4			42071	0.804	0.618	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 25116 Std Dev: 11718 RSD: 46.65
=====

```
=====
Sample ID:   250mg/l                    Mode:      TOC
Method:      Boat Sampler               Filename:   05161102
Cal. Curve:  TOC SOIL                  Timestamp: 2023/05/16 11:13
Operator ID: IZ MA                     Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1259085	0.931	1.930	111
2			1376496	0.984	1.984	118
3			1297068	1.079	2.077	111
4			1340770	0.971	1.967	116

<<<Statistics>>> Mean: 1318355 Std Dev: 51150 RSD: 3.88
=====

```
=====
Sample ID:   500mg/l                    Mode:      TOC
Method:      Boat Sampler               Filename:   05161117
Cal. Curve:  TOC SOIL                  Timestamp: 2023/05/16 11:30
Operator ID: IZ MA                     Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			2464623	1.034	2.034	122
2			2715133	1.122	2.118	131
3			2819022	1.222	2.220	129
4			2664656	1.147	2.143	123

<<<Statistics>>> Mean: 2665858 Std Dev: 148755 RSD: 5.58
=====

```
=====
Sample ID:   1000mg/l                   Mode:      TOC
Method:      Boat Sampler               Filename:   05161137
Cal. Curve:  TOC SOIL                  Timestamp: 2023/05/16 11:51
Operator ID: IZ MA                     Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			5197097	1.287	2.282	148
2			5445219	1.640	2.639	144
3			5047517	1.712	2.708	150
4			5212311	1.576	2.574	140

<<<Statistics>>> Mean: 5225536 Std Dev: 164251 RSD: 3.14
=====

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

Mode: TOC
Filename: 05161152
Timestamp: 2023/05/16 12:08
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			9859081	1.257	2.255	207
2			10366603	2.221	3.220	183
3			9687004	2.249	3.246	189
4			10497971	3.105	4.101	179

<<<Statistics>>> Mean: 10102665 Std Dev: 390742 RSD: 3.87

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

Mode: TOC
Filename: 05161230
Timestamp: 2023/05/16 12:43
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	971.0007	38.8400	4890052	2.123	3.118	138
2	1025.9681	41.0387	5166874	1.993	2.992	147
3	1054.9961	42.1998	5313061	1.840	2.835	149
4	1042.9426	41.7177	5252358	1.565	2.565	156

<<<Statistics>>> Mean: 1023.7269 Std Dev: 37.1128 RSD: 3.63

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

Mode: TOC
Filename: 05161318
Timestamp: 2023/05/16 13:29
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18.6597	0.7464	93972	1.179	1.281	120
2	9.5639	0.3826	48165	1.015	0.927	120
3	6.9318	0.2773	34909	1.048	0.837	120
4	10.2292	0.4092	51515	0.960	0.905	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 11.3461 Std Dev: 5.0793 RSD: 44.77

Cal. Curve ID: TOC SOIL
 Created: 2023/05/16 12:09
 Calibration Factor (m): 1.259e+05
 Y Intercept (b): 90435
 r-squared: 0.99965

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
BLANK	25116	0.000	-0.519	-	2023/05/16 10:54
250mg/l	1318355	10.000	9.753	-2.5	2023/05/16 11:13
500mg/l	2665858	20.000	20.456	2.3	2023/05/16 11:30
1000mg/l	5225536	40.000	40.786	2.0	2023/05/16 11:51
2000mg/l	10102665	80.000	79.524	-0.6	2023/05/16 12:08

12
 5/16/23

WORKLIST(Hardcopy Internal Chain)

LB/26/80

WorkList Name : TOC-062323

WorkList ID : 171285

Department : Wet-Chemistry

Date : 06-23-2023 15:19:20

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3346-01	SS056P-MW01S-SB02-00G	Solid	TOC	Cool 4 deg C	WEST04	H11	06/14/2023	Lloyd Kahn
O3346-02	SS056P-MW01D-SB02-00G	Solid	TOC	Cool 4 deg C	WEST04	H11	06/14/2023	Lloyd Kahn
O3346-03	FT011P-MW01S-SB02-00G	Solid	TOC	Cool 4 deg C	WEST04	H11	06/14/2023	Lloyd Kahn
O3346-04	FT011P-MW01D-SB02-00G	Solid	TOC	Cool 4 deg C	WEST04	H11	06/14/2023	Lloyd Kahn
O3347-01	AT090P-MW02-SB02-00G	Solid	TOC	Cool 4 deg C	WEST04	H11	06/14/2023	Lloyd Kahn
O3347-02	AT090P-MW01D-SB02-00G	Solid	TOC	Cool 4 deg C	WEST04	H11	06/15/2023	Lloyd Kahn
O3347-03	AT090P-MW01L-SB02-00G	Solid	TOC	Cool 4 deg C	WEST04	H11	06/15/2023	Lloyd Kahn

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by: