

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	1059.9004			TOC	
CCV1	1018.0141			TOC	
CCV1	1006.4969			TOC	
CCV1.....	1002.5829...	..	...	TOC	..
CCB1	18.2350			TOC	
CCB1	20.2008			TOC	
CCB1.....	14.6555...	..	...	TOC	..
CCB1	7.5985			TOC	
LB126565BLS	9.2279			TOC	
LB126565BLS.....	10.8534...	..	...	TOC	..
LB126565BLS	2.4134			TOC	
LB126565BLS	10.3774			TOC	
LB126565BSS.....	1037.0177...	..	...	TOC	..
LB126565BSS	1036.6937			TOC	
LB126565BSS	978.1116			TOC	
LB126565BSS.....	985.2989...	..	...	TOC	..
03628-01	11689.9629			TOC	
03628-01	10072.6611			TOC	
03628-01.....	11935.4434...	..	...	TOC	..
03628-01	9650.7188			TOC	
03628-01MS	13771.8525			TOC	
03628-01MS.....	12577.6533...	..	...	TOC	..
03628-01MS	12444.0000			TOC	
03628-01MS	13135.7090			TOC	
03628-01MSD.....	12958.9395...	..	...	TOC	..
03628-01MSD	12495.8135			TOC	
03628-01MSD	13054.4453			TOC	
03628-01MSD.....	11184.4434...	..	...	TOC	..
03628-02	2388.8350			TOC	
03628-02	2406.4941			TOC	
03628-02.....	2687.3040...	..	...	TOC	..
03628-02	2347.0747			TOC	
03628-03	13213.0479			TOC	
03628-03.....	11456.7559...	..	...	TOC	..
03628-03	11600.5498			TOC	
03628-03	13327.7695			TOC	
03629-01.....	15366.2285...	..	...	TOC	..
03629-01	13315.6240			TOC	
03629-01	10666.7881			TOC	
03629-01.....	12377.4287...	..	...	TOC	..
03629-02	10539.2500			TOC	
03629-02	12961.3984			TOC	
03629-02.....	14026.9268...	..	...	TOC	..
03629-02	13668.6680			TOC	
03629-03	11747.0244			TOC	
03629-03.....	11300.8633...	..	...	TOC	..
03629-03	12293.2070			TOC	
03629-03	10919.7764			TOC	
CCV2.....	906.0563...	..	...	TOC	..
CCV2	956.1235			TOC	
CCV2	992.4914			TOC	
CCV2.....	961.8413...	..	...	TOC	..
CCB2	7.1962			TOC	
CCB2	16.9602			TOC	
CCB2.....	3.8529...	..	...	TOC	..
CCB2	18.9417			TOC	

Method ID		Sample Type	Vial Timestamp		Message
Boat	Sampler	Sample	2023/07/24	09:25	
Boat	Sampler	Sample	2023/07/24	09:28	
Boat	Sampler	Sample	2023/07/24	09:31	
Boat	Sampler	...Sample	..	..2023/07/24 09:34	..
Boat	Sampler	Sample	2023/07/24	09:37	
Boat	Sampler	Sample	2023/07/24	09:39	
Boat	Sampler	...Sample	..	..2023/07/24 09:41	..
Boat	Sampler	Sample	2023/07/24	09:44	Low Sample Detected
Boat	Sampler	Sample	2023/07/24	09:47	
Boat	Sampler	...Sample	..	..2023/07/24 09:50	..Low Sample Detected
Boat	Sampler	Sample	2023/07/24	09:55	Low Sample Detected
Boat	Sampler	Sample	2023/07/24	09:59	
Boat	Sampler	...Sample	..	..2023/07/24 10:03	..
Boat	Sampler	Sample	2023/07/24	10:06	
Boat	Sampler	Sample	2023/07/24	10:10	
Boat	Sampler	...Sample	..	..2023/07/24 10:13	..
Boat	Sampler	Sample	2023/07/24	10:29	
Boat	Sampler	Sample	2023/07/24	10:37	
Boat	Sampler	...Sample	..	..2023/07/24 11:03	..
Boat	Sampler	Sample	2023/07/24	11:08	
Boat	Sampler	Sample	2023/07/24	11:22	
Boat	Sampler	...Sample	..	..2023/07/24 11:27	..
Boat	Sampler	Sample	2023/07/24	11:32	
Boat	Sampler	Sample	2023/07/24	11:38	
Boat	Sampler	...Sample	..	..2023/07/24 11:47	..
Boat	Sampler	Sample	2023/07/24	12:05	
Boat	Sampler	Sample	2023/07/24	12:10	
Boat	Sampler	...Sample	..	..2023/07/24 12:14	..
Boat	Sampler	Sample	2023/07/24	12:22	Max Integration Time Reached
Boat	Sampler	Sample	2023/07/24	12:39	Max Integration Time Reached
Boat	Sampler	...Sample	..	..2023/07/24 12:44	..
Boat	Sampler	Sample	2023/07/24	12:58	
Boat	Sampler	Sample	2023/07/24	13:06	
Boat	Sampler	...Sample	..	..2023/07/24 13:09	..
Boat	Sampler	Sample	2023/07/24	13:13	
Boat	Sampler	Sample	2023/07/24	13:16	
Boat	Sampler	...Sample	..	..2023/07/24 13:26	..
Boat	Sampler	Sample	2023/07/24	13:30	
Boat	Sampler	Sample	2023/07/24	13:33	
Boat	Sampler	...Sample	..	..2023/07/24 13:37	..
Boat	Sampler	Sample	2023/07/24	13:41	
Boat	Sampler	Sample	2023/07/24	13:52	
Boat	Sampler	...Sample	..	..2023/07/24 13:58	..
Boat	Sampler	Sample	2023/07/24	14:03	
Boat	Sampler	Sample	2023/07/24	14:29	
Boat	Sampler	...Sample	..	..2023/07/24 14:36	..
Boat	Sampler	Sample	2023/07/24	14:42	
Boat	Sampler	Sample	2023/07/24	14:48	
Boat	Sampler	...Sample	..	..2023/07/24 14:52	..
Boat	Sampler	Sample	2023/07/24	14:55	
Boat	Sampler	Sample	2023/07/24	14:58	
Boat	Sampler	...Sample	..	..2023/07/24 15:01	..
Boat	Sampler	Sample	2023/07/24	15:25	
Boat	Sampler	Sample	2023/07/24	15:36	
Boat	Sampler	...Sample	..	..2023/07/24 15:40	..
Boat	Sampler	Sample	2023/07/24	15:45	

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Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   07240922
Cal. Curve:  TOC SOIL                 Timestamp: 2023/07/24 09:25
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1059.9004	42.3960	5337759	0.991	1.989	134

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   07240926
Cal. Curve:  TOC SOIL                 Timestamp: 2023/07/24 09:28
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1018.0141	40.7206	5126816	2.232	3.230	110

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   07240929
Cal. Curve:  TOC SOIL                 Timestamp: 2023/07/24 09:31
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1006.4969	40.2599	5068814	1.546	2.539	119

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   07240932
Cal. Curve:  TOC SOIL                 Timestamp: 2023/07/24 09:34
Operator ID: IZ MA                    Sample Type: Sample
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1002.5829	40.1033	5049103	1.403	2.397	120

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Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   07240935
Cal. Curve:  TOC SOIL                 Timestamp: 2023/07/24 09:37
Operator ID: IZ MA                    Sample Type: Sample
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18.2350	0.7294	91833	1.106	2.096	61

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Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   07240938
Cal. Curve:  TOC SOIL                 Timestamp: 2023/07/24 09:39
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	20.2008	0.8080	101733	0.842	1.834	64

```
=====
```

Sample ID:	CCB1	Mode:	TOC
Method:	Boat Sampler	Filename:	07240940
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/24 09:41
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.6555	0.5862	73807	0.849	1.846	60

Sample ID:	CCB1	Mode:	TOC
Method:	Boat Sampler	Filename:	07240942
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/24 09:44
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.5985	0.3039	38267	0.685	0.381	120

Last Message: Low Sample Detected

Sample ID:	LB126565BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	07240945
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/24 09:47
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.2279	0.3691	46473	0.469	1.469	56

Sample ID:	LB126565BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	07240947
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/24 09:50
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.8534	0.4341	54659	0.440	0.386	120

Last Message: Low Sample Detected

Sample ID:	LB126565BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	07240953
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/24 09:55
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.4134	0.0965	12154	0.835	0.311	120

Last Message: Low Sample Detected

Sample ID:	LB126565BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	07240957
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/24 09:59
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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1	10.3774	0.4151	52262	Baseline 0.250	Baseline 1.249	Time 56
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Sample ID:	LB126565BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	07241000
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/24 10:03
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1037.0177	41.4807	5222520	0.270	1.270	154

Sample ID:	LB126565BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	07241004
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/24 10:06
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1036.6937	41.4677	5220888	0.971	1.970	130

Sample ID:	LB126565BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	07241007
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/24 10:10
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	978.1116	39.1245	4925863	0.999	1.994	119

Sample ID:	LB126565BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	07241010
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/24 10:13
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	985.2989	39.4120	4962059	1.003	2.002	119

Sample ID:	03628-01	Mode:	TOC
Method:	Boat Sampler	Filename:	07241025
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/24 10:29
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11689.9629	71.3088	8977944	0.237	1.236	177

Sample ID:	03628-01	Mode:	TOC
Method:	Boat Sampler	Filename:	07241034
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/24 10:37
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10072.6611	60.4360	7609032	0.551	1.550	150

Sample ID: 03628-01 Mode: TOC
Method: Boat Sampler Filename: 07241100
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 11:03
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11935.4434	77.5804	9767554	4.192	5.190	132

Sample ID: 03628-01 Mode: TOC
Method: Boat Sampler Filename: 07241105
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 11:08
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9650.7188	54.0440	6804271	0.647	1.645	143

Sample ID: 03628-01MS Mode: TOC
Method: Boat Sampler Filename: 07241118
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 11:22
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13771.8525	84.0083	10576845	1.842	2.841	168

Sample ID: 03628-01MS Mode: TOC
Method: Boat Sampler Filename: 07241124
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 11:27
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12577.6533	79.2392	9976405	1.912	2.904	145

Sample ID: 03628-01MS Mode: TOC
Method: Boat Sampler Filename: 07241129
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 11:32
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12444.0000	72.1752	9087029	2.261	3.259	140

Sample ID: 03628-01MS Mode: TOC
Method: Boat Sampler Filename: 07241135
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 11:38
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13135.7090	81.4414	10253665	2.536	3.535	133

Sample ID: 03628-01MSD Mode: TOC
Method: Boat Sampler Filename: 07241143
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 11:47
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12958.9395	82.9372	10441992	0.182	1.181	204

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Sample ID: 03628-01MSD Mode: TOC
Method: Boat Sampler Filename: 07241202
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 12:05
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12495.8135	76.2245	9596841	1.358	2.354	152

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Sample ID: 03628-01MSD Mode: TOC
Method: Boat Sampler Filename: 07241207
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 12:10
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13054.4453	73.1049	9204079	1.850	2.847	138

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Sample ID: 03628-01MSD Mode: TOC
Method: Boat Sampler Filename: 07241212
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 12:14
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11184.4434	67.1067	8448888	4.189	5.187	111

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Sample ID: 03628-02 Mode: TOC
Method: Boat Sampler Filename: 07241217
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 12:22
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2388.8350	14.3330	1804560	0.135	1.161	240

Last Message: Max Integration Time Reached
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Sample ID: 03628-02 Mode: TOC
Method: Boat Sampler Filename: 07241234
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 12:39
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2406.4941	15.6422	1969392	0.039	2.336	240

Last Message: Max Integration Time Reached

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Sample ID:	03628-02	Mode:	TOC
Method:	Boat Sampler	Filename:	07241242
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/24 12:44
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2687.3040	17.4675	2199197	2.798	3.792	80

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Sample ID: 03628-02 Mode: TOC
Method: Boat Sampler Filename: 07241255
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 12:58
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2347.0747	13.1436	1654813	3.033	4.033	168

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Sample ID: 03628-03 Mode: TOC
Method: Boat Sampler Filename: 07241302
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 13:06
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13213.0479	88.5274	11145812	0.637	1.635	196

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Sample ID: 03628-03 Mode: TOC
Method: Boat Sampler Filename: 07241307
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 13:09
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11456.7559	71.0319	8943083	12.360	13.356	93

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Sample ID: 03628-03 Mode: TOC
Method: Boat Sampler Filename: 07241310
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 13:13
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11600.5498	71.9234	9055328	6.385	7.356	105

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Sample ID: 03628-03 Mode: TOC
Method: Boat Sampler Filename: 07241314
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 13:16
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13327.7695	73.3027	9228988	12.300	13.299	101

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Sample ID: 03629-01 Mode: TOC
Method: Boat Sampler Filename: 07241324
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 13:26
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15366.2285	79.9044	10060152	1.892	2.889	131

Sample ID: 03629-01 Mode: TOC
Method: Boat Sampler Filename: 07241328
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 13:30
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13315.6240	75.8991	9555871	5.905	6.889	99

Sample ID: 03629-01 Mode: TOC
Method: Boat Sampler Filename: 07241332
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 13:33
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10666.7881	59.7340	7520654	25.181	26.068	75

Sample ID: 03629-01 Mode: TOC
Method: Boat Sampler Filename: 07241335
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 13:37
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12377.4287	64.3626	8103408	8.356	9.302	87

Sample ID: 03629-02 Mode: TOC
Method: Boat Sampler Filename: 07241339
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 13:41
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10539.2500	64.2894	8094192	5.971	6.943	93

Sample ID: 03629-02 Mode: TOC
Method: Boat Sampler Filename: 07241348
Cal. Curve: TOC SOIL Timestamp: 2023/07/24 13:52
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12961.3984	72.5838	9138477	0.369	1.367	167

Sample ID:	03629-02	Mode:	TOC
Method:	Boat Sampler	Filename:	07241354
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/24 13:58
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14026.9268	74.3427	9359924	0.282	1.282	169

Sample ID:	03629-02	Mode:	TOC
Method:	Boat Sampler	Filename:	07241400
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/24 14:03
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13668.6680	73.8108	9292956	0.158	1.157	174

Sample ID:	03629-03	Mode:	TOC
Method:	Boat Sampler	Filename:	07241425
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/24 14:29
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11747.0244	72.8316	9169666	0.524	1.520	178

Sample ID:	03629-03	Mode:	TOC
Method:	Boat Sampler	Filename:	07241433
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/24 14:36
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11300.8633	62.1548	7825431	-0.046	0.953	163

Sample ID:	03629-03	Mode:	TOC
Method:	Boat Sampler	Filename:	07241439
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/24 14:42
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12293.2070	65.1540	8203043	0.237	1.237	154

Sample ID:	03629-03	Mode:	TOC
Method:	Boat Sampler	Filename:	07241445
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/24 14:48
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10919.7764	64.4267	8111472	-0.022	0.978	164

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	07241449

Cal. Curve: TOC SOIL
Operator ID: IZ MA

Timestamp: 2023/07/24 14:52
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	906.0563	36.2423	4562985	0.602	1.601	103

=====

Sample ID: CCV2
Method: Boat Sampler
07241452

Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename:
Timestamp: 2023/07/24 14:55
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	956.1235	38.2449	4815129	0.429	1.423	115

=====

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

Mode: TOC
Filename: 07241456
Timestamp: 2023/07/24 14:58
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	992.4914	39.6997	4998281	0.442	1.440	117

=====

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

Mode: TOC
Filename: 07241459
Timestamp: 2023/07/24 15:01
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	961.8413	38.4737	4843924	0.518	1.515	115

=====

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

Mode: TOC
Filename: 07241523
Timestamp: 2023/07/24 15:25
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.1962	0.2878	36241	0.271	1.258	42

=====

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

Mode: TOC
Filename: 07241535
Timestamp: 2023/07/24 15:36
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16.9602	0.6784	85413	0.045	1.036	50

=====

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

Mode: TOC
Filename: 07241539
Timestamp: 2023/07/24 15:40

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.8529	0.1541	19403	0.033	1.032	11

=====

Sample ID: CCB2

Mode: TOC

Method: Boat Sampler

Filename: 07241543

Cal. Curve: TOC SOIL

Timestamp: 2023/07/24 15:45

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18.9417	0.7577	95392	0.206	1.202	54

=====

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	X Expected	Measured	Message	Date & Time
	Raw Data	ug C	ug C		
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