

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	965.8940			TOC	
CCV1	912.7858			TOC	
CCV1	988.2381			TOC	
CCV1.....	976.9814...	..	...	TOC	..
CCB1	4.5111			TOC	
CCB1	0.8579			TOC	
CCB1.....	0.7936...	..	...	TOC	..
CCB1	2.0609			TOC	
LB126506BLS	16.2790			TOC	
LB126506BLS.....	17.8606...	..	...	TOC	..
LB126506BLS	29.4684			TOC	
LB126506BLS	6.3874			TOC	
LB126506BSS.....	1041.1873...	..	...	TOC	..
LB126506BSS	1077.1984			TOC	
LB126506BSS	913.5128			TOC	
LB126506BSS.....	971.5340...	..	...	TOC	..
03517-01	2637.4563			TOC	
03517-01	2746.2122			TOC	
03517-01.....	2797.9968...	..	...	TOC	..
03517-01	2084.0164			TOC	
03517-01MS	6580.2764			TOC	
03517-01MS.....	6677.9663...	..	...	TOC	..
03517-01MS	6177.7236			TOC	
03517-01MS	6147.6440			TOC	
03517-01MSD.....	6673.9883...	..	...	TOC	..
03517-01MSD	7341.1948			TOC	
03517-01MSD	7692.2793			TOC	
03517-01MSD.....	8757.2627...	..	...	TOC	..
03517-02	8281.9736			TOC	
03517-02	6045.0742			TOC	
03517-02.....	7451.3564...	..	...	TOC	..
03517-02	6745.3140			TOC	
03517-03	1695.4421			TOC	
03517-03.....	1875.4031...	..	...	TOC	..
03517-03	1379.7152			TOC	
03517-03	1832.3398			TOC	
03572-04.....	64.9176...	..	...	TOC	..
03572-04	62.3621			TOC	
03572-04	60.5253			TOC	
03572-04.....	56.9018...	..	...	TOC	..
03572-05	297.1117			TOC	
03572-05	292.0577			TOC	
03572-05.....	296.9493...	..	...	TOC	..
03572-05	287.7338			TOC	
CCV2	982.8827			TOC	
CCV2.....	992.5276...	..	...	TOC	..
CCV2	977.7903			TOC	
CCV2	958.0647			TOC	
CCB2.....	14.0981...	..	...	TOC	..
CCB2	13.4868			TOC	
CCB2	14.2872			TOC	
CCB2.....	15.0707...	..	...	TOC	..

Method ID		Sample Type	Vial Timestamp		Message
Boat	Sampler	Sample	2023/07/19	09:38	
Boat	Sampler	Sample	2023/07/19	09:41	
Boat	Sampler	Sample	2023/07/19	09:44	
Boat	Sampler	...Sample	..	..2023/07/19 09:47	..
Boat	Sampler	Sample	2023/07/19	09:52	Low Sample Detected
Boat	Sampler	Sample	2023/07/19	09:55	Low Sample Detected
Boat	Sampler	...Sample	..	..2023/07/19 10:01	..Low Sample Detected
Boat	Sampler	Sample	2023/07/19	10:06	Low Sample Detected
Boat	Sampler	Sample	2023/07/19	10:13	
Boat	Sampler	...Sample	..	..2023/07/19 10:16	..
Boat	Sampler	Sample	2023/07/19	10:18	
Boat	Sampler	Sample	2023/07/19	10:21	Low Sample Detected
Boat	Sampler	...Sample	..	..2023/07/19 10:25	..
Boat	Sampler	Sample	2023/07/19	10:28	
Boat	Sampler	Sample	2023/07/19	10:32	
Boat	Sampler	...Sample	..	..2023/07/19 10:36	..
Boat	Sampler	Sample	2023/07/19	10:45	
Boat	Sampler	Sample	2023/07/19	10:49	
Boat	Sampler	...Sample	..	..2023/07/19 10:55	..
Boat	Sampler	Sample	2023/07/19	11:01	
Boat	Sampler	Sample	2023/07/19	11:05	
Boat	Sampler	...Sample	..	..2023/07/19 11:09	..
Boat	Sampler	Sample	2023/07/19	11:12	
Boat	Sampler	Sample	2023/07/19	11:25	
Boat	Sampler	...Sample	..	..2023/07/19 11:30	..
Boat	Sampler	Sample	2023/07/19	11:36	
Boat	Sampler	Sample	2023/07/19	11:44	
Boat	Sampler	...Sample	..	..2023/07/19 11:53	..
Boat	Sampler	Sample	2023/07/19	12:06	
Boat	Sampler	Sample	2023/07/19	12:09	
Boat	Sampler	...Sample	..	..2023/07/19 12:12	..
Boat	Sampler	Sample	2023/07/19	12:15	
Boat	Sampler	Sample	2023/07/19	12:27	
Boat	Sampler	...Sample	..	..2023/07/19 12:30	..
Boat	Sampler	Sample	2023/07/19	12:33	
Boat	Sampler	Sample	2023/07/19	12:35	
Boat	Sampler	...Sample	..	..2023/07/19 13:13	..
Boat	Sampler	Sample	2023/07/19	13:16	
Boat	Sampler	Sample	2023/07/19	13:20	
Boat	Sampler	...Sample	..	..2023/07/19 13:25	..
Boat	Sampler	Sample	2023/07/19	13:28	
Boat	Sampler	Sample	2023/07/19	13:30	
Boat	Sampler	...Sample	..	..2023/07/19 13:33	..
Boat	Sampler	Sample	2023/07/19	13:36	
Boat	Sampler	Sample	2023/07/19	13:39	
Boat	Sampler	...Sample	..	..2023/07/19 13:42	..
Boat	Sampler	Sample	2023/07/19	13:45	
Boat	Sampler	Sample	2023/07/19	13:49	
Boat	Sampler	...Sample	..	..2023/07/19 14:03	..
Boat	Sampler	Sample	2023/07/19	14:05	
Boat	Sampler	Sample	2023/07/19	14:07	
Boat	Sampler	...Sample	..	..2023/07/19 14:09	..

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   07190935
Cal. Curve:  TOC SOIL                 Timestamp:  2023/07/19 09:38
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	965.8940	38.6358	4864334	-0.389	0.610	114

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   07190938
Cal. Curve:  TOC SOIL                 Timestamp:  2023/07/19 09:41
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	912.7858	36.5114	4596876	-0.225	0.773	111

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   07190941
Cal. Curve:  TOC SOIL                 Timestamp:  2023/07/19 09:44
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	988.2381	39.5295	4976861	0.096	1.090	108

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   07190945
Cal. Curve:  TOC SOIL                 Timestamp:  2023/07/19 09:47
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	976.9814	39.0793	4920171	-0.121	0.876	112

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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   07190949
Cal. Curve:  TOC SOIL                 Timestamp:  2023/07/19 09:52
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.5111	0.1804	22718	-0.629	-0.734	120

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Last Message: Low Sample Detected

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Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   07190952
Cal. Curve:  TOC SOIL                 Timestamp:  2023/07/19 09:55
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.8579	0.0343	4320	-0.521	-0.737	120

=====

Last Message: Low Sample Detected

=====

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 07190959
Cal. Curve: TOC SOIL Timestamp: 2023/07/19 10:01
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.7936	0.0317	3997	-0.683	-0.772	120

=====

Last Message: Low Sample Detected

=====

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 07191004
Cal. Curve: TOC SOIL Timestamp: 2023/07/19 10:06
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.0609	0.0824	10379	-0.333	-0.657	120

=====

Last Message: Low Sample Detected

=====

Sample ID: LB126506BLS Mode: TOC
Method: Boat Sampler Filename: 07191011
Cal. Curve: TOC SOIL Timestamp: 2023/07/19 10:13
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16.2790	0.6512	81983	-0.085	0.907	68

=====

Sample ID: LB126506BLS Mode: TOC
Method: Boat Sampler Filename: 07191014
Cal. Curve: TOC SOIL Timestamp: 2023/07/19 10:16
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17.8606	0.7144	89948	-0.612	0.387	68

=====

Sample ID: LB126506BLS Mode: TOC
Method: Boat Sampler Filename: 07191016
Cal. Curve: TOC SOIL Timestamp: 2023/07/19 10:18
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	29.4684	1.1787	148406	-0.447	0.545	74

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Sample ID: LB126506BLS Mode: TOC
Method: Boat Sampler Filename: 07191018
Cal. Curve: TOC SOIL Timestamp: 2023/07/19 10:21
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.3874	0.2555	32168	-0.270	-0.555	120

Last Message: Low Sample Detected
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Sample ID:	LB126506BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	07191022
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 10:25
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1041.1873	41.6475	5243518	-0.398	0.599	137

Sample ID:	LB126506BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	07191025
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 10:28
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1077.1984	43.0879	5424873	0.138	1.136	126

Sample ID:	LB126506BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	07191029
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 10:32
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	913.5128	36.5405	4600537	0.030	1.029	109

Sample ID:	LB126506BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	07191033
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 10:36
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	971.5340	38.8614	4892737	-0.110	0.890	121

Sample ID:	03517-01	Mode:	TOC
Method:	Boat Sampler	Filename:	07191043
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 10:45
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2637.4563	17.6710	2224815	4.703	5.679	91

Sample ID:	03517-01	Mode:	TOC
Method:	Boat Sampler	Filename:	07191047
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 10:49

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2746.2122	18.9489	2385707	4.331	5.297	84

Sample ID: 03517-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 07191053
Timestamp: 2023/07/19 10:55
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2797.9968	18.4668	2325011	5.692	6.661	79

Sample ID: 03517-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 07191059
Timestamp: 2023/07/19 11:01
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2084.0164	13.1293	1653010	2.068	3.056	86

Sample ID: 03517-01MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 07191103
Timestamp: 2023/07/19 11:05
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6580.2764	44.0879	5550765	2.895	3.880	98

Sample ID: 03517-01MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 07191107
Timestamp: 2023/07/19 11:09
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6677.9663	43.4068	5465017	3.805	4.783	102

Sample ID: 03517-01MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 07191110
Timestamp: 2023/07/19 11:12
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6177.7236	42.6263	5366752	5.989	6.961	81

Sample ID: 03517-01MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 07191122
Timestamp: 2023/07/19 11:25
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6147.6440	40.5744	5108420	0.670	1.670	108

Sample ID:	03517-01MSD	Mode:	TOC
Method:	Boat Sampler	Filename:	07191127
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 11:30
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6673.9883	46.7179	5881897	1.621	2.614	113

Sample ID:	03517-01MSD	Mode:	TOC
Method:	Boat Sampler	Filename:	07191133
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 11:36
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7341.1948	46.9836	5915353	2.225	3.221	110

Sample ID:	03517-01MSD	Mode:	TOC
Method:	Boat Sampler	Filename:	07191141
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 11:44
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7692.2793	46.1537	5810858	3.753	4.733	102

Sample ID:	03517-01MSD	Mode:	TOC
Method:	Boat Sampler	Filename:	07191150
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 11:53
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8757.2627	57.7979	7276897	0.017	1.014	163

Sample ID:	03517-02	Mode:	TOC
Method:	Boat Sampler	Filename:	07191203
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 12:06
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8281.9736	47.2072	5943505	3.320	4.301	111

Sample ID:	03517-02	Mode:	TOC
Method:	Boat Sampler	Filename:	07191207
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 12:09
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	6045.0742	33.8524	4262100	8.545	9.491	90
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Sample ID:	03517-02	Mode:	TOC
Method:	Boat Sampler	Filename:	07191210
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 12:12
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7451.3564	45.4533	5722675	13.729	14.629	86
=====						

Sample ID:	03517-02	Mode:	TOC
Method:	Boat Sampler	Filename:	07191213
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 12:15
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6745.3140	37.7738	4755806	6.290	7.283	90
=====						

Sample ID:	03517-03	Mode:	TOC
Method:	Boat Sampler	Filename:	07191225
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 12:27
Operator ID:	IZ MA	Sample	

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1695.4421	11.0204	1387491	11.104	12.020	69
=====						

Sample ID:	03517-03	Mode:	TOC
Method:	Boat Sampler	Filename:	07191228
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 12:30
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1875.4031	10.8773	1369483	7.349	8.346	68
=====						

Sample ID:	03517-03	Mode:	TOC
Method:	Boat Sampler	Filename:	07191231
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 12:33
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1379.7152	8.0023	1007515	13.385	14.268	71
=====						

Sample ID:	03517-03	Mode:	TOC
Method:	Boat Sampler	Filename:	07191234
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 12:35
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1832.3398	10.8108	1361106	8.576	9.494	70

Sample ID: 03572-04 Mode: TOC
Method: Boat Sampler Filename: 07191312
Cal. Curve: TOC SOIL Timestamp: 2023/07/19 13:13
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	64.9176	2.5967	326931	0.027	1.019	75

Sample ID: 03572-04 Mode: TOC
Method: Boat Sampler Filename: 07191314
Cal. Curve: TOC SOIL Timestamp: 2023/07/19 13:16
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	62.3621	2.4945	314062	0.020	1.015	74

Sample ID: 03572-04 Mode: TOC
Method: Boat Sampler Filename: 07191319
Cal. Curve: TOC SOIL Timestamp: 2023/07/19 13:20
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	60.5253	2.4210	304811	-0.051	0.941	75

Sample ID: 03572-04 Mode: TOC
Method: Boat Sampler Filename: 07191323
Cal. Curve: TOC SOIL Timestamp: 2023/07/19 13:25
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	56.9018	2.2761	286563	-0.109	0.890	68

Sample ID: 03572-05 Mode: TOC
Method: Boat Sampler Filename: 07191326
Cal. Curve: TOC SOIL Timestamp: 2023/07/19 13:28
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	297.1117	11.8845	1496283	-0.108	0.888	94

Sample ID: 03572-05 Mode: TOC
Method: Boat Sampler Filename: 07191328
Cal. Curve: TOC SOIL Timestamp: 2023/07/19 13:30
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	292.0577	11.6823	1470830	0.191	1.186	91

Sample ID:	03572-05	Mode:	TOC
Method:	Boat Sampler	Filename:	07191331
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 13:33
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	296.9493	11.8780	1495465	0.177	1.175	92

Sample ID:	03572-05	Mode:	TOC
Method:	Boat Sampler	Filename:	07191334
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 13:36
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	287.7338	11.5094	1449055	0.310	1.304	91

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	07191337
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 13:39
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	982.8827	39.3153	4949891	0.307	1.307	124

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	07191340
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 13:42
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	992.5276	39.7011	4998463	0.463	1.459	122

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	07191343
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 13:45
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	977.7903	39.1116	4924245	0.658	1.658	115

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	07191346
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/19 13:49
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	958.0647	38.3226	4824905	0.437	1.433	120

Sample ID:	CCB2	Mode:	TOC
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Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Filename: 07191401

Timestamp: 2023/07/19 14:03

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.0981	0.5639	70999	0.011	1.004	57

Sample ID: CCB2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 07191403

Timestamp: 2023/07/19 14:05

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.4868	0.5395	67921	-0.020	0.975	58

Sample ID: CCB2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 07191405

Timestamp: 2023/07/19 14:07

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.2872	0.5715	71951	0.027	1.022	59

Sample ID: CCB2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 07191408

Timestamp: 2023/07/19 14:09

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15.0707	0.6028	75897	0.049	1.047	58

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: 10102665Std Dev: 390742RSD: 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: 1023.7269Std Dev: 37.1128RSD: 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: 11.3461Std Dev: 5.0793RSD: 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

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 5/16/23