

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	1017.0325			TOC	
CCV1	978.2595			TOC	
CCV1	986.7878			TOC	
CCV1.....	993.6294...	..	...	TOC	..
CCB1	16.9968			TOC	
CCB1	10.2230			TOC	
CCB1.....	35.0233...	..	...	TOC	..
CCB1	13.2107			TOC	
LB127329BLS	6.8063			TOC	
LB127329BLS.....	5.0614...	..	...	TOC	..
LB127329BLS	6.3643			TOC	
LB127329BLS	4.2802			TOC	
LB127329BSS.....	965.9449...	..	...	TOC	..
LB127329BSS	988.5191			TOC	
LB127329BSS	997.0465			TOC	
LB127329BSS.....	983.6964...	..	...	TOC	..
04419-03	3477.6489			TOC	
04419-03	4122.8228			TOC	
04419-03.....	4805.1538...	..	...	TOC	..
04419-03	3977.1658			TOC	
04419-06	2855.1450			TOC	
04419-06.....	3728.5840...	..	...	TOC	..
04419-06	4396.7544			TOC	
04419-06	3903.3723			TOC	
04419-12.....	3676.0684...	..	...	TOC	..
04419-12	4056.4541			TOC	
04419-12	4452.7686			TOC	
04419-12.....	4707.4209...	..	...	TOC	..
04419-12MS	4266.1768			TOC	
04419-12MS	5395.0757			TOC	
04419-12MS.....	6490.2959...	..	...	TOC	..
04419-12MS	5642.4077			TOC	
04419-12MSD	6161.7651			TOC	
04419-12MSD.....	5777.9829...	..	...	TOC	..
04419-12MSD	5407.1743			TOC	
04419-12MSD	6166.3442			TOC	
CCV2.....	987.9674...	..	...	TOC	..
CCV2	1004.4238			TOC	
CCV2	983.2735			TOC	
CCV2.....	970.8895...	..	...	TOC	..
CCB2	5.4092			TOC	
CCB2	4.7232			TOC	
CCB2.....	1.2184...	..	...	TOC	..
CCB2	3.8693			TOC	

Method ID		Sample Type	Vial Timestamp		Message
Boat	Sampler	Sample	2023/09/18	10:08	
Boat	Sampler	Sample	2023/09/18	10:10	
Boat	Sampler	Sample	2023/09/18	10:13	
Boat	Sampler	...Sample	..	..2023/09/18 10:16	..
Boat	Sampler	Sample	2023/09/18	10:19	
Boat	Sampler	Sample	2023/09/18	10:22	Low Sample Detected
Boat	Sampler	...Sample	..	..2023/09/18 10:24	..
Boat	Sampler	Sample	2023/09/18	10:28	Low Sample Detected
Boat	Sampler	Sample	2023/09/18	10:32	Low Sample Detected
Boat	Sampler	...Sample	..	..2023/09/18 10:36	..Low Sample Detected
Boat	Sampler	Sample	2023/09/18	10:39	Low Sample Detected
Boat	Sampler	Sample	2023/09/18	10:42	Low Sample Detected
Boat	Sampler	...Sample	..	..2023/09/18 10:49	..
Boat	Sampler	Sample	2023/09/18	10:52	
Boat	Sampler	Sample	2023/09/18	10:55	
Boat	Sampler	...Sample	..	..2023/09/18 10:57	..
Boat	Sampler	Sample	2023/09/18	12:04	
Boat	Sampler	Sample	2023/09/18	12:09	
Boat	Sampler	...Sample	..	..2023/09/18 12:17	..
Boat	Sampler	Sample	2023/09/18	12:23	
Boat	Sampler	Sample	2023/09/18	13:20	
Boat	Sampler	...Sample	..	..2023/09/18 13:29	..
Boat	Sampler	Sample	2023/09/18	13:51	
Boat	Sampler	Sample	2023/09/18	14:00	
Boat	Sampler	...Sample	..	..2023/09/18 14:07	..
Boat	Sampler	Sample	2023/09/18	14:10	
Boat	Sampler	Sample	2023/09/18	14:13	
Boat	Sampler	...Sample	..	..2023/09/18 14:16	..
Boat	Sampler	Sample	2023/09/18	15:00	
Boat	Sampler	Sample	2023/09/18	15:04	
Boat	Sampler	...Sample	..	..2023/09/18 15:09	..
Boat	Sampler	Sample	2023/09/18	15:12	
Boat	Sampler	Sample	2023/09/18	15:22	
Boat	Sampler	...Sample	..	..2023/09/18 15:29	..
Boat	Sampler	Sample	2023/09/18	15:35	
Boat	Sampler	Sample	2023/09/18	15:40	
Boat	Sampler	...Sample	..	..2023/09/18 15:46	..
Boat	Sampler	Sample	2023/09/18	15:48	
Boat	Sampler	Sample	2023/09/18	15:51	
Boat	Sampler	...Sample	..	..2023/09/18 15:54	..
Boat	Sampler	Sample	2023/09/18	16:02	Low Sample Detected
Boat	Sampler	Sample	2023/09/18	16:05	Low Sample Detected
Boat	Sampler	...Sample	..	..2023/09/18 16:08	..Low Sample Detected
Boat	Sampler	Sample	2023/09/18	16:12	Low Sample Detected

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09181005
Cal. Curve:  TOC SOIL                 Timestamp:  2023/09/18 10:08
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	1017.0325	40.6813	3768967	-1.637	-0.638	90

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09181008
Cal. Curve:  TOC SOIL                 Timestamp:  2023/09/18 10:10
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	978.2595	39.1304	3625280	-1.368	-0.373	69

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09181011
Cal. Curve:  TOC SOIL                 Timestamp:  2023/09/18 10:13
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	986.7878	39.4715	3656885	-1.319	-0.321	72

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Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09181014
Cal. Curve:  TOC SOIL                 Timestamp:  2023/09/18 10:16
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	993.6294	39.7452	3682239	-1.379	-0.380	74

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Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09181017
Cal. Curve:  TOC SOIL                 Timestamp:  2023/09/18 10:19
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16.9968	0.6799	62987	-1.494	-0.501	36

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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09181019
Cal. Curve:  TOC SOIL                 Timestamp:  2023/09/18 10:22
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.2230	0.4089	37885	-1.513	-1.556	120

```
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Last Message: Low Sample Detected

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 09181022
Cal. Curve: TOC SOIL Timestamp: 2023/09/18 10:24
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	35.0233	1.4009	129791	-1.502	-0.505	38

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 09181025
Cal. Curve: TOC SOIL Timestamp: 2023/09/18 10:28
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.2107	0.5284	48957	-1.516	-1.460	120

Last Message: Low Sample Detected

Sample ID: LB127329BLS Mode: TOC
Method: Boat Sampler Filename: 09181030
Cal. Curve: TOC SOIL Timestamp: 2023/09/18 10:32
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.8063	0.2723	25223	-1.468	-1.378	120

Last Message: Low Sample Detected

Sample ID: LB127329BLS Mode: TOC
Method: Boat Sampler Filename: 09181033
Cal. Curve: TOC SOIL Timestamp: 2023/09/18 10:36
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.0614	0.2025	18757	-1.365	-1.386	120

Last Message: Low Sample Detected

Sample ID: LB127329BLS Mode: TOC
Method: Boat Sampler Filename: 09181036
Cal. Curve: TOC SOIL Timestamp: 2023/09/18 10:39
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.3643	0.2546	23585	-1.365	-1.352	120

Last Message: Low Sample Detected

Sample ID: LB127329BLS Mode: TOC
Method: Boat Sampler Filename: 09181040

Cal. Curve: TOC S0IL

Operator ID: IZ MA

Timestamp: 2023/09/18 10:42

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.2802	0.1712	15862	-1.314	-1.246	120

Last Message: Low Sample Detected

Sample ID: LB127329BSS

Method: Boat Sampler

Cal. Curve: TOC S0IL

Operator ID: IZ MA

Mode: TOC

Filename: 09181047

Timestamp: 2023/09/18 10:49

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	965.9449	38.6378	3579644	-1.244	-0.244	82

Sample ID: LB127329BSS

Method: Boat Sampler

Cal. Curve: TOC S0IL

Operator ID: IZ MA

Mode: TOC

Filename: 09181050

Timestamp: 2023/09/18 10:52

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	988.5191	39.5408	3663301	-1.034	-0.037	76

Sample ID: LB127329BSS

Method: Boat Sampler

Cal. Curve: TOC S0IL

Operator ID: IZ MA

Mode: TOC

Filename: 09181053

Timestamp: 2023/09/18 10:55

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	997.0465	39.8819	3694902	-0.880	0.115	73

Sample ID: LB127329BSS

Method: Boat Sampler

Cal. Curve: TOC S0IL

Operator ID: IZ MA

Mode: TOC

Filename: 09181055

Timestamp: 2023/09/18 10:57

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	983.6964	39.3479	3645429	-0.785	0.214	71

Sample ID: 04419-03

Method: Boat Sampler

Cal. Curve: TOC S0IL

Operator ID: IZ MA

Mode: TOC

Filename: 09181201

Timestamp: 2023/09/18 12:04

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3477.6489	23.3002	2158679	-0.802	0.195	106

Sample ID: 04419-03

Mode: TOC

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

Filename: 09181207
Timestamp: 2023/09/18 12:09
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4122.8228	25.9738	2406372	-0.097	0.901	88

Sample ID: 04419-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09181215
Timestamp: 2023/09/18 12:17
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4805.1538	31.7140	2938182	1.399	2.397	76

Sample ID: 04419-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09181221
Timestamp: 2023/09/18 12:23
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3977.1658	27.0447	2505591	1.505	2.496	83

Sample ID: 04419-06
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09181319
Timestamp: 2023/09/18 13:20
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2855.1450	19.4150	1798724	25.231	26.166	54

Sample ID: 04419-06
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09181327
Timestamp: 2023/09/18 13:29
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3728.5840	23.1172	2141722	3.110	4.077	68

Sample ID: 04419-06
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09181350
Timestamp: 2023/09/18 13:51
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4396.7544	29.4583	2729195	5.139	6.098	74

Sample ID: 04419-06
Method: Boat Sampler
Cal. Curve: TOC SOIL

Mode: TOC
Filename: 09181359
Timestamp: 2023/09/18 14:00

Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3903.3723	25.7623	2386775	9.674	10.672	62

Sample ID: 04419-12 Mode: TOC
Method: Boat Sampler Filename: 09181405
Cal. Curve: TOC SOIL Timestamp: 2023/09/18 14:07
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3676.0684	23.8944	2213729	1.826	2.817	70

Sample ID: 04419-12 Mode: TOC
Method: Boat Sampler Filename: 09181408
Cal. Curve: TOC SOIL Timestamp: 2023/09/18 14:10
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4056.4541	24.7444	2292471	5.331	6.274	63

Sample ID: 04419-12 Mode: TOC
Method: Boat Sampler Filename: 09181411
Cal. Curve: TOC SOIL Timestamp: 2023/09/18 14:13
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4452.7686	30.2788	2805218	3.688	4.673	69

Sample ID: 04419-12 Mode: TOC
Method: Boat Sampler Filename: 09181414
Cal. Curve: TOC SOIL Timestamp: 2023/09/18 14:16
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4707.4209	32.0105	2965647	4.931	5.881	69

Sample ID: 04419-12MS Mode: TOC
Method: Boat Sampler Filename: 09181458
Cal. Curve: TOC SOIL Timestamp: 2023/09/18 15:00
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4266.1768	52.0474	4821989	5.560	6.502	79

Sample ID: 04419-12MS Mode: TOC
Method: Boat Sampler Filename: 09181502
Cal. Curve: TOC SOIL Timestamp: 2023/09/18 15:04
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5395.0757	56.6483	5248248	3.184	4.155	87

Sample ID:	04419-12MS	Mode:	TOC
Method:	Boat Sampler	Filename:	09181506
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/18 15:09
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6490.2959	66.2010	6133271	2.064	3.042	103

Sample ID:	04419-12MS	Mode:	TOC
Method:	Boat Sampler	Filename:	09181510
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/18 15:12
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5642.4077	57.5526	5332025	6.836	7.779	88

Sample ID:	04419-12MSD	Mode:	TOC
Method:	Boat Sampler	Filename:	09181519
Cal. Curve:	TOC S	Timestamp:	2023/09/18 15:22
OIL		Sample Type:	Sample
Operator ID:	IZ MA		

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6161.7651	67.1632	6222418	0.337	1.336	109

Sample ID:	04419-12MSD	Mode:	TOC
Method:	Boat Sampler	Filename:	09181526
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/18 15:29
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5777.9829	61.2466	5674265	2.289	3.279	96

Sample ID:	04419-12MSD	Mode:	TOC
Method:	Boat Sampler	Filename:	09181533
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/18 15:35
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5407.1743	58.3975	5410303	2.440	3.415	94

Sample ID:	04419-12MSD	Mode:	TOC
Method:	Boat Sampler	Filename:	09181537
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/18 15:40
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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1	6166.3442	62.2801	5770011	Baseline 1.114	Baseline 2.109	Time 100
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Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	09181543
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/18 15:46
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	987.9674	39.5187	3661256	-0.502	0.495	88

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	09181546
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/18 15:48
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1004.4238	40.1770	3722241	-0.270	0.728	75

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	09181549
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/18 15:51
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	983.2735	39.3309	3643861	-0.046	0.946	85

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	09181552
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/18 15:54
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	970.8895	38.8356	3597968	-0.117	0.881	81

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	09181559
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/18 16:02
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.4092	0.2164	20046	-0.470	-0.531	120

Last Message: Low Sample Detected

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	09181602
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/18 16:05
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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1	4.7232	0.1889	17503	Baseline -0.519	Baseline -0.533	Time 120

Last Message: Low Sample Detected						
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Sample ID: CCB2				Mode: TOC		
Method: Boat Sampler				Filename: 09181605		
Cal. Curve: TOC SOIL				Timestamp: 2023/09/18 16:08		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.2184	0.0487	4515	-0.423	-0.565	120

Last Message: Low Sample Detected						
=====						
Sample ID: CCB2				Mode: TOC		
Method: Boat Sampler				Filename: 09181609		
Cal. Curve: TOC SOIL				Timestamp: 2023/09/18 16:12		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.8693	0.1548	14339	-0.539	-0.580	120

Last Message: Low Sample Detected						
=====						

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
BLANK	12346	9165	74.24	TOC	
250mg/l	1053128	69877	6.64	TOC	
500mg/l	2140580	22010	1.03	TOC	
1000mg/l.....	4021174...	55289..	1.37...	TOC	..
2000mg/l	7464233	150097	2.01	TOC	
ICV	1040.3801	16.4438	1.58	TOC	
ICB.....	3.5335...	2.7179..	76.92...	TOC	..

Method ID	Sample Type	Vial Timestamp		Message
Boat Sampler	TOC Standard	2023/09/06	12:44	Low Sample Detected
Boat Sampler	TOC Standard	2023/09/06	12:54	
Boat Sampler	TOC Standard	2023/09/06	13:04	
Boat Sampler	...TOC Standard	..	..2023/09/06 13:15	..
Boat Sampler	TOC Standard	2023/09/06	13:40	
Boat Sampler	Sample	2023/09/06	13:53	
Boat Sampler	...Sample	..	..2023/09/06 14:20	..Low Sample Detected

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=====
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
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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
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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)

LB 127 329

WorkList Name : TOC-9-15-2023

WorkList ID : 173646

Department : Wet-Chemistry

Date : 09-15-2023 14:54:28

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4419-03	DB-04(30-32)	Solid	TOC	Cool 4 deg C	DVIR01	N11	09/11/2023	9060A
O4419-06	DB-07(30-32)	Solid	TOC	Cool 4 deg C	DVIR01	N11	09/11/2023	9060A
O4419-12	DB-06(25-27)	Solid	TOC	Cool 4 deg C	DVIR01	N11	09/12/2023	9060A

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

9/18/23 9:00
RB (WC)
5, 9, 14, 17

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

9/18/23 12:00
RB (WC)
RB (WC)