

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	907.8990			TOC	
CCV1	962.6472			TOC	
CCV1	973.0824			TOC	
CCV1.....	988.8713...	..	...	TOC	..
CCB1	2.6748			TOC	
CCB1	28.2789			TOC	
CCB1.....	39.4553...	..	...	TOC	..
CCB1	1.0405			TOC	
LB127159BLS	10.6923			TOC	
LB127159BLS.....	2.6131...	..	...	TOC	..
LB127159BLS	14.8204			TOC	
LB127159BLS	7.7833			TOC	
LB127159BSS.....	1025.0197...	..	...	TOC	..
LB127159BSS	1058.1836			TOC	
LB127159BSS	998.1925			TOC	
LB127159BSS.....	970.2079...	..	...	TOC	..
04055-01	13462.4883			TOC	
04055-01	12265.1709			TOC	
04055-01.....	10929.7725...	..	...	TOC	..
04055-01	10767.4229			TOC	
04055-01MS	15241.5010			TOC	
04055-01MS.....	16166.4473...	..	...	TOC	..
04055-01MS	12285.8232			TOC	
04055-01MS	16207.7949			TOC	
04055-01MSD.....	16598.3828...	..	...	TOC	..
04055-01MSD	16189.1260			TOC	
04055-01MSD	13915.6680			TOC	
04055-01MSD.....	14733.0830...	..	...	TOC	..
04055-02	10544.2080			TOC	
04055-02	10815.0420			TOC	
04055-02.....	9392.9385...	..	...	TOC	..
04055-02	10072.9121			TOC	
04174-01	5001.0854			TOC	
04174-01.....	5639.9263...	..	...	TOC	..
04174-01	4699.0903			TOC	
04174-01	5825.6118			TOC	
04174-02.....	13404.7607...	..	...	TOC	..
04174-02	12464.3320			TOC	
04174-02	11518.2637			TOC	
04174-02.....	11447.6924...	..	...	TOC	..
CCV2	992.7696			TOC	
CCV2	985.2995			TOC	
CCV2.....	1020.5811...	..	...	TOC	..
CCV2	1003.9206			TOC	
CCB2	25.9317			TOC	
CCB2.....	0.3268...	..	...	TOC	..
CCB2	2.1990			TOC	
CCB2	2.0465			TOC	

Method ID		Sample Type	Vial Timestamp		Message
Boat Sampler		Sample	2023/09/07	09:39	
Boat Sampler		Sample	2023/09/07	09:42	
Boat Sampler		Sample	2023/09/07	09:44	
Boat Sampler	...	Sample	..	..2023/09/07 09:47	..
Boat Sampler		Sample	2023/09/07	09:51	Low Sample Detected
Boat Sampler		Sample	2023/09/07	10:04	
Boat Sampler	...	Sample	..	..2023/09/07 10:07	..
Boat Sampler		Sample	2023/09/07	10:12	Low Sample Detected
Boat Sampler		Sample	2023/09/07	10:15	
Boat Sampler	...	Sample	..	..2023/09/07 10:21	..Low Sample Detected
Boat Sampler		Sample	2023/09/07	10:26	
Boat Sampler		Sample	2023/09/07	10:32	Low Sample Detected
Boat Sampler	...	Sample	..	..2023/09/07 10:38	..
Boat Sampler		Sample	2023/09/07	10:42	
Boat Sampler		Sample	2023/09/07	10:46	
Boat Sampler	...	Sample	..	..2023/09/07 10:50	..
Boat Sampler		Sample	2023/09/07	11:08	
Boat Sampler		Sample	2023/09/07	11:12	
Boat Sampler	...	Sample	..	..2023/09/07 11:18	..
Boat Sampler		Sample	2023/09/07	11:22	
Boat Sampler		Sample	2023/09/07	11:28	
Boat Sampler	...	Sample	..	..2023/09/07 11:33	..
Boat Sampler		Sample	2023/09/07	11:37	
Boat Sampler		Sample	2023/09/07	11:51	
Boat Sampler	...	Sample	..	..2023/09/07 11:57	..
Boat Sampler		Sample	2023/09/07	12:01	
Boat Sampler		Sample	2023/09/07	12:05	
Boat Sampler	...	Sample	..	..2023/09/07 12:10	..
Boat Sampler		Sample	2023/09/07	12:18	
Boat Sampler		Sample	2023/09/07	12:23	
Boat Sampler	...	Sample	..	..2023/09/07 12:26	..
Boat Sampler		Sample	2023/09/07	12:29	
Boat Sampler		Sample	2023/09/07	12:54	
Boat Sampler	...	Sample	..	..2023/09/07 13:03	..
Boat Sampler		Sample	2023/09/07	13:06	
Boat Sampler		Sample	2023/09/07	13:11	
Boat Sampler	...	Sample	..	..2023/09/07 13:16	..
Boat Sampler		Sample	2023/09/07	13:20	
Boat Sampler		Sample	2023/09/07	13:25	
Boat Sampler	...	Sample	..	..2023/09/07 13:29	..
Boat Sampler		Sample	2023/09/07	13:35	
Boat Sampler		Sample	2023/09/07	13:38	
Boat Sampler	...	Sample	..	..2023/09/07 13:41	..
Boat Sampler		Sample	2023/09/07	13:43	
Boat Sampler		Sample	2023/09/07	13:45	
Boat Sampler	...	Sample	..	..2023/09/07 13:48	..Low Sample Detected
Boat Sampler		Sample	2023/09/07	13:51	Low Sample Detected
Boat Sampler		Sample	2023/09/07	13:54	Low Sample Detected

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09070937
Cal. Curve:  TOC SOIL                 Timestamp: 2023/09/07 09:39
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	907.8990	36.3160	3364535	1.094	2.094	84

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09070940
Cal. Curve:  TOC SOIL                 Timestamp: 2023/09/07 09:42
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	962.6472	38.5059	3567423	1.361	2.359	86

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09070942
Cal. Curve:  TOC SOIL                 Timestamp: 2023/09/07 09:44
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	973.0824	38.9233	3606095	1.548	2.547	81

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09070945
Cal. Curve:  TOC SOIL                 Timestamp: 2023/09/07 09:47
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	988.8713	39.5549	3664606	1.569	2.562	84

```
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```

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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09070948
Cal. Curve:  TOC SOIL                 Timestamp: 2023/09/07 09:51
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.6748	0.1070	9912	1.213	0.901	120

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Last Message: Low Sample Detected

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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09071002
Cal. Curve:  TOC SOIL                 Timestamp: 2023/09/07 10:04
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	28.2789	1.1312	104797	0.776	1.771	45

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09071005
Cal. Curve:  TOC SOIL                 Timestamp: 2023/09/07 10:07
Operator ID: IZ MA                    Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1         39.4553    1.5782    146215        0.744         1.740         55
=====
```

```
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   09071010
Cal. Curve:  TOC SOIL                 Timestamp: 2023/09/07 10:12
Operator ID: IZ MA                    Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1         1.0405    0.0416    3856          0.779         0.621        120
-----
Last Message: Low Sample Detected
=====
```

```
Sample ID:   LB127159BLS              Mode:      TOC
Method:      Boat Sampler              Filename:   09071014
Cal. Curve:  TOC SOIL                 Timestamp: 2023/09/07 10:15
Operator ID: IZ MA                    Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1         10.6923    0.4277    39624         0.551         1.541         40
=====
```

```
Sample ID:   LB127159BLS              Mode:      TOC
Method:      Boat Sampler              Filename:   09071019
Cal. Curve:  TOC SOIL                 Timestamp: 2023/09/07 10:21
Operator ID: IZ MA                    Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1         2.6131    0.1045    9684          0.575         0.536        120
-----
Last Message: Low Sample Detected
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```

```
Sample ID:   LB127159BLS              Mode:      TOC
Method:      Boat Sampler              Filename:   09071025
Cal. Curve:  TOC SOIL                 Timestamp: 2023/09/07 10:26
Operator ID: IZ MA                    Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1         14.8204    0.5928    54922         0.548         1.544         48
=====
```

```
Sample ID:   LB127159BLS              Mode:      TOC
Method:      Boat Sampler              Filename:   09071029
Cal. Curve:  TOC SOIL                 Timestamp: 2023/09/07 10:32
Operator ID: IZ MA                    Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
```

	Baseline	Baseline	Time
1	7.7833	0.3113	28844
	0.578	0.483	120

Last Message: Low Sample Detected

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Sample ID: LB127159BSS Mode: TOC
Method: Boat Sampler Filename: 09071036
Cal. Curve: TOC SOIL Timestamp: 2023/09/07 10:38
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1025.0197	41.0008	3798566	0.493	1.488	97

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Sample ID: LB127159BSS Mode: TOC
Method: Boat Sampler Filename: 09071040
Cal. Curve: TOC SOIL Timestamp: 2023/09/07 10:42
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1058.1836	42.3273	3921467	0.570	1.570	94

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Sample ID: LB127159BSS Mode: TOC
Method: Boat Sampler Filename: 09071044
Cal. Curve: TOC SOIL Timestamp: 2023/09/07 10:46
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	998.1925	39.9277	3699149	0.570	1.568	102

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Sample ID: LB127159BSS Mode: TOC
Method: Boat Sampler Filename: 09071048
Cal. Curve: TOC SOIL Timestamp: 2023/09/07 10:50
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	970.2079	38.8083	3595442	0.534	1.527	102

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Sample ID: 04055-01 Mode: TOC
Method: Boat Sampler Filename: 09071106
Cal. Curve: TOC SOIL Timestamp: 2023/09/07 11:08
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13462.4883	79.4287	7358764	3.424	4.415	114

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Sample ID: 04055-01 Mode: TOC
Method: Boat Sampler Filename: 09071109
Cal. Curve: TOC SOIL Timestamp: 2023/09/07 11:12
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12265.1709	73.5910	6817927	4.632	5.628	103

Sample ID:	04055-01	Mode:	TOC
Method:	Boat Sampler	Filename:	09071115
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/07 11:18
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10929.7725	68.8576	6379390	0.927	1.924	128

Sample ID:	04055-01	Mode:	TOC
Method:	Boat Sampler	Filename:	09071119
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/07 11:22
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10767.4229	65.6813	6085119	1.938	2.936	126

Sample ID:	04055-01MS	Mode:	TOC
Method:	Boat Sampler	Filename:	09071124
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/07 11:28
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15241.5010	96.0215	8896021	1.094	2.094	168

Sample ID:	04055-01MS	Mode:	TOC
Method:	Boat Sampler	Filename:	09071130
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/07 11:33
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16166.4473	103.4653	9585661	6.994	7.981	149

Sample ID:	04055-01MS	Mode:	TOC
Method:	Boat Sampler	Filename:	09071135
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/07 11:37
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12285.8232	81.0864	7512348	3.704	4.699	111

Sample ID:	04055-01MS	Mode:	TOC
Method:	Boat Sampler	Filename:	09071147
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/07 11:51
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	16207.7949	105.3507	9760337	3.030	4.025	196
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Sample ID: 04055-01MSD
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09071153
Timestamp: 2023/09/07 11:57
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16598.3828	97.9305	9072883	0.868	2.157	240

Last Message: Max Integration Time Reached

Sample ID: 04055-01MSD
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09071158
Timestamp: 2023/09/07 12:01
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16189.1260	92.2780	8549206	3.655	4.650	136

Sample ID: 04055-01MSD
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09071202
Timestamp: 2023/09/07 12:05
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13915.6680	82.1024	7606477	3.073	4.072	128

Sample ID: 04055-01MSD
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09071208
Timestamp: 2023/09/07 12:10
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14733.0830	97.2383	9008762	3.021	4.021	132

Sample ID: 04055-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09071215
Timestamp: 2023/09/07 12:18
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10544.2080	76.9727	7131228	0.158	1.157	185

Sample ID: 04055-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 09071219
Timestamp: 2023/09/07 12:23
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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1	10815.0420	77.8683	7214201	1.439	2.439	161
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Sample ID:	04055-02	Mode:	TOC
Method:	Boat Sampler	Filename:	09071224
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/07 12:26
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9392.9385	60.1148	5569407	5.442	6.430	83

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Sample ID:	04055-02	Mode:	TOC
Method:	Boat Sampler	Filename:	09071227
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/07 12:29
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10072.9121	63.4593	5879266	6.116	7.092	81

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Sample ID:	04174-01	Mode:	TOC
Method:	Boat Sampler	Filename:	09071252
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/07 12:54
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5001.0854	31.0067	2872655	2.483	3.466	75

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Sample ID:	04174-01	Mode:	TOC
Method:	Boat Sampler	Filename:	09071301
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/07 13:03
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5639.9263	35.5315	3291861	4.975	5.954	73

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Sample ID:	04174-01	Mode:	TOC
Method:	Boat Sampler	Filename:	09071304
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/07 13:06
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4699.0903	31.4839	2916863	1.210	2.203	92

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Sample ID:	04174-01	Mode:	TOC
Method:	Boat Sampler	Filename:	09071308
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/07 13:11
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5825.6118	37.2839	3454212	0.108	1.107	109

Sample ID: 04174-02 Mode: TOC
Method: Boat Sampler Filename: 09071312
Cal. Curve: TOC SOIL Timestamp: 2023/09/07 13:16
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13404.7607	87.1309	8072349	1.386	2.386	172

Sample ID: 04174-02 Mode: TOC
Method: Boat Sampler Filename: 09071317
Cal. Curve: TOC SOIL Timestamp: 2023/09/07 13:20
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12464.3320	93.4825	8660796	0.735	1.734	172

Sample ID: 04174-02 Mode: TOC
Method: Boat Sampler Filename: 09071322
Cal. Curve: TOC SOIL Timestamp: 2023/09/07 13:25
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11518.2637	78.3242	7256438	2.907	3.902	131

Sample ID: 04174-02 Mode: TOC
Method: Boat Sampler Filename: 09071326
Cal. Curve: TOC SOIL Timestamp: 2023/09/07 13:29
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11447.6924	82.4234	7636212	3.264	4.263	106

Sample ID: CCV2 Mode: TOC
Method: Boat Sampler Filename: 09071333
Cal. Curve: TOC SOIL Timestamp: 2023/09/07 13:35
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	992.7696	39.7108	3679052	0.820	1.816	83

Sample ID: CCV2 Mode: TOC
Method: Boat Sampler Filename: 09071336
Cal. Curve: TOC SOIL Timestamp: 2023/09/07 13:38
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	985.2995	39.4120	3651370	0.819	1.814	84

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	09071339
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/07 13:41
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1020.5811	40.8232	3782118	0.607	1.603	90

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	09071341
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/07 13:43
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1003.9206	40.1568	3720376	0.772	1.768	85

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	09071344
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/07 13:45
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	25.9317	1.0373	96099	0.487	1.472	51

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	09071346
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/07 13:48
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3268	0.0131	1211	0.234	0.029	120

Last Message: Low Sample Detected

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	09071349
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/07 13:51
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.1990	0.0880	8149	0.098	0.020	120

Last Message: Low Sample Detected

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	09071352
Cal. Curve:	TOC SOIL	Timestamp:	2023/09/07 13:54
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.0465	0.0819	7584	0.131	0.020	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

```
=====
Sample ID:   BLANK                      Mode:      TOC
Method:      Boat Sampler                Filename:   09061232
Cal. Curve:  TOC SOIL                   Timestamp:  2023/09/06 12:44
Operator ID: IZ MA                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			24205	0.172	0.137	120
2			14901	0.264	0.133	120
3			4459	0.302	0.131	120
4			5817	0.207	0.136	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 12346 Std Dev: 9165 RSD: 74.24
=====

```
=====
Sample ID:   250mg/l                    Mode:      TOC
Method:      Boat Sampler                Filename:   09061246
Cal. Curve:  TOC SOIL                   Timestamp:  2023/09/06 12:54
Operator ID: IZ MA                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1066263	0.119	1.114	68
2			1111127	0.244	1.230	67
3			1083066	0.341	1.335	66
4			952056	0.375	1.371	64

<<<Statistics>>> Mean: 1053128 Std Dev: 69877 RSD: 6.64
=====

```
=====
Sample ID:   500mg/l                    Mode:      TOC
Method:      Boat Sampler                Filename:   09061256
Cal. Curve:  TOC SOIL                   Timestamp:  2023/09/06 13:04
Operator ID: IZ MA                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			2134040	0.142	1.139	79
2			2151067	0.411	1.410	76
3			2164030	0.522	1.520	74
4			2113181	0.422	1.417	75

<<<Statistics>>> Mean: 2140580 Std Dev: 22010 RSD: 1.03
=====

```
=====
Sample ID:   1000mg/l                   Mode:      TOC
Method:      Boat Sampler                Filename:   09061306
Cal. Curve:  TOC SOIL                   Timestamp:  2023/09/06 13:15
Operator ID: IZ MA                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			3971428	0.146	1.144	99
2			4004230	0.617	1.615	87
3			4008773	1.014	2.011	83
4			4100264	0.740	1.738	88

<<<Statistics>>> Mean: 4021174 Std Dev: 55289 RSD: 1.37
=====

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

Mode: TOC
Filename: 09061329
Timestamp: 2023/09/06 13:40
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			7450938	1.129	2.128	115
2			7287470	2.824	3.819	89
3			7464121	1.818	2.816	103
4			7654404	1.503	2.499	108

<<<Statistics>>>Mean: 7464233Std Dev: 150097RSD: 2.01

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

Mode: TOC
Filename: 09061344
Timestamp: 2023/09/06 13:53
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1063.7861	42.5514	3942229	0.069	1.068	102
2	1035.9958	41.4398	3839242	0.676	1.675	85
3	1036.4908	41.4596	3841077	0.819	1.814	81
4	1025.2473	41.0099	3799410	0.894	1.888	82

<<<Statistics>>>Mean: 1040.3801Std Dev: 16.4438RSD: 1.58

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

Mode: TOC
Filename: 09061407
Timestamp: 2023/09/06 14:20
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.5543	0.1422	13172	0.008	-0.069	120
2	5.8334	0.2333	21618	-0.074	-0.034	120
3	-0.2894	-0.0116	-1073	0.171	-0.052	120
4	5.0358	0.2014	18662	0.188	-0.017	120

Last Message: Low Sample Detected

<<<Statistics>>>Mean: 3.5335Std Dev: 2.7179RSD: 76.92

Cal. Curve ID: TOC SOIL
 Created: 2023/09/06 13:40
 Calibration Factor (m): 9.265e+04
 Y Intercept (b): 158907
 r-squared: 0.99782

Standard ID	Y	X Expected	Measured	<i>Re</i> Message	Date & Time
	Raw Data	ug C	ug C		
BLANK	12346	0.000	-1.582	-	2023/09/06 12:44
250mg/l	1053128	10.000	9.652	-3.5	2023/09/06 12:54
500mg/l	2140580	20.000	21.390	7.0	2023/09/06 13:04
1000mg/l	4021174	40.000	41.688	4.2	2023/09/06 13:15
2000mg/l	7464234	80.000	78.852	-1.4	2023/09/06 13:40

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9/6/23