

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.0266	0.3250	3.24	TOC	
CCB1	0.3363	0.1693	50.35	TOC	
LB124044BLW	0.1571	0.0117	7.46	TOC	
LB124044BSW.....	10.0885...	0.1318..	1.31...	TOC	..
01532-02	1.7879	0.1692	9.47	TOC	
01532-05	1.8065	0.1390	7.69	TOC	
01532-05MS.....	11.2946...	0.3213..	2.84...	TOC	..
01532-05MSD	11.8107	0.2168	1.84	TOC	
CCV2	10.4413	0.0470	0.45	TOC	
CCB2.....	0.3589...	0.1406..	39.19...	TOC	..

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2023/02/13	11:01	
TOC 0 - 20 ppmC		Sample	1	2023/02/13	11:49	
TOC 0 - 20 ppmC		Sample	13	2023/02/13	12:13	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2023/02/13	12:43	..
TOC 0 - 20 ppmC		Sample	15	2023/02/13	13:07	
TOC 0 - 20 ppmC		Sample	16	2023/02/13	13:32	
TOC 0 - 20 ppmC	...	Sample	.. 17..	2023/02/13	13:59	..
TOC 0 - 20 ppmC		Sample	17	2023/02/13	14:27	
TOC 0 - 20 ppmC		Sample	11	2023/02/13	14:56	
TOC 0 - 20 ppmC	...	Sample	.. 12..	2023/02/13	15:19	..

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Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02131008
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/02/13 11:01
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	9.7789	4.8894	425150	1.249	1.447	238
2	10.3256	5.1628	448918	1.117	1.316	254
3	9.7139	4.8569	422324	1.079	1.278	244
4	10.2880	5.1440	447284	1.016	1.214	252

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<<<Statistics>>>   Mean:  10.0266   Std Dev:  0.3250   RSD: 3.24
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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02131008
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/02/13 11:49
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3251	0.1625	14133	0.534	0.733	104
2	0.5739	0.2870	24951	0.537	0.737	104
3	0.1795	0.0898	7805	0.537	0.735	101
4	0.2667	0.1334	11597	0.515	0.714	102

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<<<Statistics>>>   Mean:  0.3363   Std Dev:  0.1693   RSD: 50.35
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=====
Sample ID:   LB124044BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02131008
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/02/13 12:13
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1622	0.0811	7053	0.405	0.411	120
2	0.1441	0.0721	6266	0.386	0.384	120
3	0.1707	0.0853	7420	0.366	0.400	120
4	0.1514	0.0757	6583	0.366	0.383	120

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Last Message: Low Sample Detected
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<<<Statistics>>>   Mean:  0.1571   Std Dev:  0.0117   RSD: 7.46
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=====
Sample ID:   LB124044BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02131008
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/02/13 12:43
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	9.9150	4.9575	431066	0.315	0.515	216
2	10.1223	5.0611	440079	0.329	0.529	215
3	10.2330	5.1165	444893	0.278	0.476	231
4	10.0837	5.0419	438403	0.262	0.461	210

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<<<Statistics>>>   Mean:  10.0885   Std Dev:  0.1318   RSD: 1.31
=====
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Sample ID: 01532-02

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Operator ID: IZ MA

Mode: TOC

Filename: 02131008

Timestamp: 2023/02/13 13:07

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.0376	1.0188	88586	0.126	0.326	133
2	1.7445	0.8723	75845	0.189	0.388	126
3	1.6981	0.8490	73826	0.152	0.351	138
4	1.6712	0.8356	72658	0.147	0.345	144

<<<Statistics>>>Mean:1.7879Std Dev:0.1692RSD:9.47

Sample ID: 01532-05

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Operator ID: IZ MA

Mode: TOC

Filename: 02131008

Timestamp: 2023/02/13 13:32

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.0021	1.0010	87044	0.085	0.284	147
2	1.8046	0.9023	78458	0.124	0.321	134
3	1.7306	0.8653	75240	0.143	0.342	134
4	1.6885	0.8443	73410	0.134	0.333	130

<<<Statistics>>>Mean:1.8065Std Dev:0.1390RSD:7.69

Sample ID: 01532-05MS

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Operator ID: IZ MA

Mode: TOC

Filename: 02131008

Timestamp: 2023/02/13 13:59

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.7662	5.8831	511551	0.009	0.206	189
2	11.0456	5.5228	480221	0.092	0.291	166
3	11.2006	5.6003	486963	0.122	0.321	170
4	11.1662	5.5831	485466	0.089	0.288	171

<<<Statistics>>>Mean:11.2946Std Dev:0.3213RSD:2.84

Sample ID: 01532-05MSD

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Operator ID: IZ MA

Mode: TOC

Filename: 02131008

Timestamp: 2023/02/13 14:27

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.9862	5.9931	521116	0.009	0.207	181
2	11.9318	5.9659	518750	0.063	0.261	173
3	11.5019	5.7510	500061	0.072	0.268	164
4	11.8228	5.9114	514011	0.058	0.258	181

<<<Statistics>>>Mean:11.8107Std Dev:0.2168RSD:1.84

Sample ID: CCV2

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Operator ID: IZ MA

Mode: TOC

Filename: 02131008

Timestamp: 2023/02/13 14:56

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4492	5.2246	454294	-0.068	0.131	202
2	10.4050	5.2025	452372	-0.010	0.187	201
3	10.5047	5.2524	456706	-0.024	0.176	193
4	10.4064	5.2032	452433	0.002	0.199	206

<<<Statistics>>> Mean: 10.4413 Std Dev: 0.0470 RSD: 0.45

Sample ID:	CCB2	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	02131008
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2023/02/13 15:19
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.5688	0.2844	24727	-0.080	0.120	117
2	0.3036	0.1518	13200	0.012	0.211	107
3	0.2921	0.1460	12699	-0.035	0.164	107
4	0.2709	0.1355	11780	-0.001	0.198	104

<<<Statistics>>> Mean: 0.3589 Std Dev: 0.1406 RSD: 39.19

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	12656	4375	34.57	TOC	
0.5PPM	25627	6271	24.47	TOC	
1.0PPM	48950	3630	7.42	TOC	
2.0PPM.....	94452...	5974..	6.32...	TOC	..
5.0PPM	235780	3567	1.51	TOC	
10.0PPM	450480	4608	1.02	TOC	
20.0PPM.....	874934...	15444..	1.77...	TOC	..
ICV1	10.4757	0.1465	1.40	TOC	
ICB1	0.3431	0.0262	7.64	TOC	
IC-20.....	0.2487...	0.0423..	16.99...	TOC	..

Method ID	Sample Type	Vial		Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2023/01/03	13:02	
TOC 0 - 20 ppmC	TOC Standard	2	2023/01/03	13:25	
TOC 0 - 20 ppmC	TOC Standard	3	2023/01/03	14:39	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2023/01/03	15:03	..
TOC 0 - 20 ppmC	TOC Standard	5	2023/01/03	15:31	
TOC 0 - 20 ppmC	TOC Standard	6	2023/01/03	15:59	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2023/01/03	16:28	..
TOC 0 - 20 ppmC	Sample	8	2023/01/03	16:57	
TOC 0 - 20 ppmC	Sample	9	2023/01/03	17:19	
TOC 0 - 20 ppmC	...Sample	.. 10..	2023/01/03	17:42	..

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=====
Sample ID:   0.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   01031241
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/01/03 13:02
Operator ID: IZ AP                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			12151	0.978	1.178	104
2			10509	0.984	1.182	102
3			18935	0.958	1.157	102
4			9031	0.913	1.109	103

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<<<Statistics>>>   Mean:    12656   Std Dev:    4375   RSD: 34.57
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=====
Sample ID:   0.5PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   01031241
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/01/03 13:25
Operator ID: IZ AP                       Sample Type: TOC Standard
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			34726	0.734	0.930	118
2			20679	0.795	0.993	112
3			24570	0.784	0.981	114
4			22532	0.762	0.961	114

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<<<Statistics>>>   Mean:    25627   Std Dev:    6271   RSD: 24.47
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```
=====
Sample ID:   1.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   01031241
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/01/03 14:39
Operator ID: IZ AP                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			52000	0.472	0.671	128
2			44159	0.544	0.743	118
3			48121	0.501	0.699	120
4			51518	0.471	0.671	121

```
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<<<Statistics>>>   Mean:    48950   Std Dev:    3630   RSD: 7.42
=====
```

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=====
Sample ID:   2.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   01031241
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/01/03 15:03
Operator ID: IZ AP                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			101603	0.389	0.589	144
2			94439	0.408	0.608	125
3			94785	0.393	0.592	135
4			86981	0.421	0.617	124

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<<<Statistics>>>   Mean:    94452   Std Dev:    5974   RSD: 6.32
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Sample ID:   5.0PPM                      Mode:      TOC
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Sample ID:	ICB1	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	01031241
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2023/01/03 17:19
Operator ID:	IZ AP	Sample Type:	Sample

```
<<<Statistics>>>    Mean:    0.3431    Std Dev:    0.0262    RSD: 7.64
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```

```
Mode:          TOC
Filename:      01031241
Timestamp:     2023/01/03 17:42
Sample Type:   Sample
```

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<<<Statistics>>>    Mean:    0.2487    Std Dev:    0.0423    RSD: 16.99
```

Cal. Curve ID: TOC WATER 0-20PPM
 Created: 2023/01/03 16:29
 Calibration Factor (m): 8.695e+04
 Y Intercept (b): 9863
 r-squared: 0.99968

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message <i>re</i>	Date & Time
0.0PPM	12656	0.000	0.032	—	2023/01/03 13:02
0.5PPM	25627	0.250	0.181	-27.6	2023/01/03 13:25
1.0PPM	48949	0.500	0.450	-10.0	2023/01/03 14:39
2.0PPM	94452	1.000	0.973	-2.7	2023/01/03 15:03
5.0PPM	235780	2.500	2.598	3.9	2023/01/03 15:31
10.0PPM	450480	5.000	5.067	1.3	2023/01/03 15:59
20.0PPM	874934	10.000	9.949	-0.5	2023/01/03 16:28

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