

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	0.8441	0.1972	23.36	TOC	
CCB1	0.1786	0.0096	5.36	TOC	
LB124666BLW	0.1458	0.0530	36.39	TOC	
LB124666BSW.....	10.2080...	0.1017..	1.00...	TOC	..
01627-09	0.5083	0.0819	16.11	TOC	
01953-03	40.6571	1.1524	2.83	TOC	
01953-03DLX5.....	10.4157...	0.3927..	3.77...	TOC	..
CCV2	10.4297	0.1657	1.59	TOC	
CCB2	0.3650	0.0871	23.87	TOC	

Method ID	Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC	Sample	11	2023/03/24	10:23	
TOC 0 - 20 ppmC	Sample	12	2023/03/24	10:47	Low Sample Detected
TOC 0 - 20 ppmC	Sample	13	2023/03/24	11:11	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 10..	2023/03/24	12:14	..
TOC 0 - 20 ppmC	Sample	15	2023/03/24	12:37	
TOC 0 - 20 ppmC	Sample	16	2023/03/24	13:11	
TOC 0 - 20 ppmC	...Sample	.. 17..	2023/03/24	13:41	..
TOC 0 - 20 ppmC	Sample	21	2023/03/24	14:13	
TOC 0 - 20 ppmC	Sample	12	2023/03/24	14:36	

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03240938
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/03/24 10:23
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	0.8529	0.4264	37081	-0.309	-0.109	119
2	0.5817	0.2909	25290	-0.195	0.002	111
3	0.8825	0.4412	38367	-0.208	-0.010	114
4	1.0592	0.5296	46048	-0.210	-0.011	121

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<<<Statistics>>>   Mean:   0.8441   Std Dev:   0.1972   RSD: 23.36
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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03240938
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/03/24 10:47
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	0.1912	0.0956	8315	-0.339	-0.301	120
2	0.1800	0.0900	7825	-0.312	-0.293	120
3	0.1746	0.0873	7593	-0.307	-0.285	120
4	0.1687	0.0843	7333	-0.301	-0.297	120

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Last Message: Low Sample Detected
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<<<Statistics>>>   Mean:   0.1786   Std Dev:   0.0096   RSD: 5.36
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=====
Sample ID:   LB124666BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03240938
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/03/24 11:11
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	0.1671	0.0836	7266	-0.377	-0.350	120
2	0.1745	0.0873	7588	-0.347	-0.304	120
3	0.0664	0.0332	2887	-0.303	-0.316	120
4	0.1751	0.0876	7613	-0.354	-0.302	120

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Last Message: Low Sample Detected
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```
<<<Statistics>>>   Mean:   0.1458   Std Dev:   0.0530   RSD: 36.39
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=====
Sample ID:   LB124666BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03240938
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/03/24 12:14
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	10.1126	5.0563	439660	-0.313	-0.114	246
2	10.2310	5.1155	444805	-0.322	-0.126	255
3	10.1473	5.0736	441166	-0.333	-0.134	250
4	10.3411	5.1706	449594	-0.362	-0.162	246

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<<<Statistics>>>   Mean:  10.2080   Std Dev:   0.1017   RSD: 1.00
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Sample ID: 01627-09 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03240938
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/03/24 12:37
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.5755	0.2878	25022	-0.490	-0.290	116
2	0.3962	0.1981	17226	-0.452	-0.253	111
3	0.5626	0.2813	24461	-0.468	-0.269	113
4	0.4988	0.2494	21684	-0.490	-0.291	111

<<<Statistics>>> Mean: 0.5083 Std Dev: 0.0819 RSD: 16.11

Sample ID: 01953-03 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03240938
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/03/24 13:11
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	40.6531	20.3265	1767446	-0.283	-0.084	265
2	39.8842	19.9421	1734020	-0.303	-0.105	270
3	39.8036	19.9018	1730517	-0.245	-0.047	258
4	42.2876	21.1438	1838509	-0.222	-0.024	273

<<<Statistics>>> Mean: 40.6571 Std Dev: 1.1524 RSD: 2.83

Sample ID: 01953-03DLX5 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03240938
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/03/24 13:41
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.9863	5.4932	477645	-0.440	-0.241	205
2	10.3430	5.1715	449677	-0.395	-0.197	223
3	10.2292	5.1146	444730	-0.408	-0.208	214
4	10.1044	5.0522	439303	-0.378	-0.180	203

<<<Statistics>>> Mean: 10.4157 Std Dev: 0.3927 RSD: 3.77

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03240938
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/03/24 14:13
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.6067	5.3033	461140	-0.440	-0.241	255
2	10.2321	5.1161	444856	-0.457	-0.259	240
3	10.5169	5.2584	457235	-0.524	-0.326	229
4	10.3631	5.1816	450551	-0.485	-0.288	252

<<<Statistics>>> Mean: 10.4297 Std Dev: 0.1657 RSD: 1.59

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03240938
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/03/24 14:36

Sample Type: Sample

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<<<Statistics>>>      Mean:      0.3650      Std Dev:    0.0871      RSD: 23.87
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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
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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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Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Filename: 01031241
Timestamp: 2023/01/03 15:31
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			231737	0.304	0.503	165
2			235135	0.319	0.518	183
3			235842	0.300	0.500	166
4			240407	0.276	0.475	179

<<<Statistics>>> Mean: 235780 Std Dev: 3567 RSD: 1.51

Sample ID: 10.0PPM
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 01031241
Timestamp: 2023/01/03 15:59
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			444221	0.267	0.464	186
2			449802	0.316	0.516	185
3			453962	0.303	0.500	184
4			453936	0.277	0.475	181

<<<Statistics>>> Mean: 450480 Std Dev: 4608 RSD: 1.02

Sample ID: 20.0PPM
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 01031241
Timestamp: 2023/01/03 16:28
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			876325	0.291	0.491	215
2			886745	0.324	0.522	216
3			883937	0.304	0.504	201
4			852729	0.319	0.518	200

<<<Statistics>>> Mean: 874934 Std Dev: 15444 RSD: 1.77

Sample ID: ICV1
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 01031241
Timestamp: 2023/01/03 16:57
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.6400	5.3200	462588	0.301	0.501	188
2	10.2883	5.1442	447298	0.313	0.510	187
3	10.4560	5.2280	454589	0.307	0.506	194
4	10.5187	5.2594	457317	0.300	0.499	195

<<<Statistics>>> Mean: 10.4757 Std Dev: 0.1465 RSD: 1.40

Sample ID: ICB1
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 01031241
Timestamp: 2023/01/03 17:19
Sample Type: Sample

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

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

```
<<<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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