

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	1.3649	0.0744	5.45	TOC	
CCB1	0.3087	0.0576	18.66	TOC	
LB129111BLW	0.2556	0.0549	21.47	TOC	
LB129111BSW.....	9.5768...	0.0923..	0.96...	TOC	..
P1010-01X10	27.0124	1.9895	7.36	TOC	
P1010-01DLX40	6.2876	0.4640	7.38	TOC	
P1007-01X10.....	10.7546...	0.2678..	2.49...	TOC	..
P1007-01MSX10	11.9671	0.8175	6.83	TOC	
P1007-01MSDX10	11.4534	0.3917	3.42	TOC	
CCV2.....	9.4938...	0.1157..	1.22...	TOC	..
CCB2	0.4090	0.0108	2.65	TOC	

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2024/01/11	11:39	
TOC 0 - 20 ppmC		Sample	12	2024/01/11	12:03	Low Sample Detected
TOC 0 - 20 ppmC		Sample	13	2024/01/11	12:26	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2024/01/11	12:52	..
TOC 0 - 20 ppmC		Sample	15	2024/01/11	13:24	
TOC 0 - 20 ppmC		Sample	16	2024/01/11	14:16	
TOC 0 - 20 ppmC	...	Sample	.. 17..	2024/01/11	14:46	..
TOC 0 - 20 ppmC		Sample	18	2024/01/11	15:48	
TOC 0 - 20 ppmC		Sample	18	2024/01/11	16:18	
TOC 0 - 20 ppmC	...	Sample	.. 19..	2024/01/11	16:44	..
TOC 0 - 20 ppmC		Sample	12	2024/01/11	17:07	

Sample ID: P1010-01X10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01111054
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/01/11 13:24
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	27.8108	13.9054	946070	-1.073	-0.875	255
2	29.2957	14.6478	996583	-1.301	-1.101	269
3	26.2698	13.1349	893647	-1.397	-1.199	258
4	24.6733	12.3367	839340	-1.437	-1.239	196

<<<Statistics>>> Mean: 27.0124 Std Dev: 1.9895 RSD: 7.36

Sample ID: P1010-01DLX40 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01111054
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/01/11 14:16
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.9918	2.9959	203830	-1.786	-1.587	190
2	6.0097	3.0048	204437	-1.742	-1.543	186
3	6.1767	3.0884	210120	-1.751	-1.553	187
4	6.9723	3.4861	237183	-1.787	-1.588	200

<<<Statistics>>> Mean: 6.2876 Std Dev: 0.4640 RSD: 7.38

Sample ID: P1007-01X10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01111054
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/01/11 14:46
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.1186	5.5593	378233	-1.819	-1.619	217
2	10.5411	5.2705	358588	-1.838	-1.639	212
3	10.5660	5.2830	359434	-1.856	-1.658	213
4	10.7928	5.3964	367149	-1.858	-1.659	219

<<<Statistics>>> Mean: 10.7546 Std Dev: 0.2678 RSD: 2.49

Sample ID: P1007-01MSX10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01111519
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/01/11 15:48
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.8667	5.9333	403682	-1.690	-1.491	215
2	11.1816	5.5908	380377	-1.679	-1.481	210
3	13.1120	6.5560	446044	-1.656	-1.458	227
4	11.7079	5.8539	398280	-1.635	-1.437	209

<<<Statistics>>> Mean: 11.9671 Std Dev: 0.8175 RSD: 6.83

Sample ID: P1007-01MSDX10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01111549
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/01/11 16:18

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.5245	5.7622	392041	-1.563	-1.363	218
2	10.9195	5.4598	371461	-1.527	-1.328	210
3	11.5069	5.7535	391444	-1.498	-1.299	222
4	11.8625	5.9312	403538	-1.444	-1.245	219

<<<Statistics>>> Mean: 11.4534 Std Dev: 0.3917 RSD: 3.42

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01111549
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/01/11 16:44
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.4659	4.7329	322011	-1.386	-1.187	157
2	9.3713	4.6856	318792	-1.342	-1.147	154
3	9.4882	4.7441	322769	-1.323	-1.123	159
4	9.6499	4.8249	328270	-1.315	-1.116	152

<<<Statistics>>> Mean: 9.4938 Std Dev: 0.1157 RSD: 1.22

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01111549
Cal. Curve: TOC W
ATER 0-20PPM Timestamp: 2024/01/11 17:07
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3966	0.1983	13493	-1.291	-1.096	107
2	0.4230	0.2115	14390	-1.310	-1.113	106
3	0.4090	0.2045	13914	-1.326	-1.127	106
4	0.4073	0.2037	13857	-1.313	-1.114	106

<<<Statistics>>> Mean: 0.4090 Std Dev: 0.0108 RSD: 2.65

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	14536	1612	11.09	TOC	
0.5PPM	30766	2301	7.48	TOC	
1.0PPM	48967	2314	4.73	TOC	
2.0PPM.....	83034...	6418..	7.73...	TOC	..
5.0PPM	185900	9546	5.13	TOC	
10.0PPM	368914	17154	4.65	TOC	
20.0PPM.....	690506...	18101..	2.62...	TOC	..
ICV1	9.8664	0.5882	5.96	TOC	
ICB1	0.3833	0.1093	28.51	TOC	
IC-20.....	0.3822...	0.0978..	25.58...	TOC	..
IC-R	0.3803	0.0974	25.62	TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2023/10/26 13:10	
TOC 0 - 20 ppmC	TOC Standard	2	2023/10/26 13:33	
TOC 0 - 20 ppmC	TOC Standard	3	2023/10/26 13:56	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2023/10/26 14:42	..
TOC 0 - 20 ppmC	TOC Standard	5	2023/10/26 15:53	
TOC 0 - 20 ppmC	TOC Standard	6	2023/10/26 16:43	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2023/10/26 17:10	..
TOC 0 - 20 ppmC	Sample	14	2023/10/27 10:38	
TOC 0 - 20 ppmC	Sample	13	2023/10/27 11:25	
TOC 0 - 20 ppmC	...Sample	.. 8..	2023/10/27 11:48	..Low Sample Detected
TOC 0 - 20 ppmC	Sample	9	2023/10/27 12:12	Low Sample Detected

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Sample ID:   0.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10261226
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/10/26 13:10
Operator ID: IZ MA                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			15828	-1.779	-1.580	101
2			13721	-1.775	-1.575	101
3			15933	-1.776	-1.578	102
4			12662	-1.743	-1.543	100

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<<<Statistics>>>   Mean:    14536   Std Dev:    1612   RSD: 11.09
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```

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=====
Sample ID:   0.5PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10261226
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/10/26 13:33
Operator ID: IZ MA                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			28083	-1.689	-1.492	108
2			30546	-1.682	-1.485	108
3			33705	-1.668	-1.472	109
4			30730	-1.638	-1.441	108

```
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<<<Statistics>>>   Mean:    30766   Std Dev:    2301   RSD: 7.48
=====
```

```
=====
Sample ID:   1.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10261226
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/10/26 13:56
Operator ID: IZ MA                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			50513	-1.621	-1.422	114
2			45556	-1.576	-1.377	113
3			49509	-1.564	-1.366	115
4			50290	-1.569	-1.369	115

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<<<Statistics>>>   Mean:    48967   Std Dev:    2314   RSD: 4.73
=====
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=====
Sample ID:   2.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10261226
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/10/26 14:42
Operator ID: IZ MA                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			74120	-1.578	-1.379	113
2			88485	-1.590	-1.392	116
3			82718	-1.566	-1.367	112
4			86813	-1.578	-1.381	113

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<<<Statistics>>>   Mean:    83034   Std Dev:    6418   RSD: 7.73
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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:	10270925
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2023/10/27 11:25
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2419	0.1209	8228	-1.184	-0.987	108
2	0.4028	0.2014	13703	-1.239	-1.039	111
3	0.5076	0.2538	17269	-1.248	-1.048	116
4	0.3808	0.1904	12954	-1.246	-1.048	111

<<<Statistics>>> Mean: 0.3833 Std Dev: 0.1093 RSD: 28.51

Sample ID: IC-20 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10270925
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/10/27 11:48
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2550	0.1275	8675	-1.162	-1.105	120
2	0.4064	0.2032	13823	-1.242	-1.043	114
3	0.3762	0.1881	12798	-1.202	-1.004	112
4	0.4912	0.2456	16708	-1.183	-0.984	115

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.3822 Std Dev: 0.0978 RSD: 25.58

Sample ID: IC-R Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10270925
Cal. Curve : TOC WATER 0-20PPM Timestamp: 2023/10/27 12:12
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2873	0.1437	9775	-1.170	-1.124	120
2	0.3739	0.1869	12719	-1.227	-1.028	111
3	0.5162	0.2581	17560	-1.219	-1.019	118
4	0.3440	0.1720	11701	-1.166	-0.966	112

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.3803 Std Dev: 0.0974 RSD: 25.62

Calibration Report Print Date/Time: 2023/10/27 9:21:32

Cal. Curve ID: TOC WATER 0-20PPM
 Created: 2023/10/26 17:11
 Calibration Factor (m): 6.804e+04
 Y Intercept (b): 16133
 r-squared: 0.99944

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	14536	0.000	-0.023	-	2023/10/26 13:10
0.5PPM	30766	0.250	0.215	-14.0	2023/10/26 13:33
1.0PPM	48967	0.500	0.483	-3.4	2023/10/26 13:56
2.0PPM	83034	1.000	0.983	-1.7	2023/10/26 14:42
5.0PPM	185900	2.500	2.495	-0.2	2023/10/26 15:53
10.0PPM	368914	5.000	5.185	3.7	2023/10/26 16:43
20.0PPM	690506	10.000	9.912	-0.2	2023/10/26 17:10

12
10/27/23