

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.9421	0.1069	1.08	TOC	
CCB1	0.2497	0.0117	4.70	TOC	
LB128557BLW	0.2607	0.0171	6.57	TOC	
LB128557BSW.....	10.0590...	0.6494..	6.46...	TOC	..
05620-01X80	36.6460	1.1981	3.27	TOC	
05620-01DLX200	17.0837	1.1852	6.94	TOC	
05620-01MSX200.....	17.3852...	1.2161..	7.00...	TOC	..
05620-01MSDX200	17.6492	0.3710	2.10	TOC	
CCV2	9.5433	0.8113	8.50	TOC	
CCB2.....	0.4331...	0.0581..	13.43...	TOC	..

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2023/12/05	12:09	
TOC 0 - 20 ppmC		Sample	13	2023/12/05	12:54	
TOC 0 - 20 ppmC		Sample	13	2023/12/05	13:17	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2023/12/05	13:43	..
TOC 0 - 20 ppmC		Sample	15	2023/12/05	14:12	
TOC 0 - 20 ppmC		Sample	16	2023/12/05	14:38	
TOC 0 - 20 ppmC	...	Sample	.. 18..	2023/12/05	16:00	..
TOC 0 - 20 ppmC		Sample	18	2023/12/05	16:27	
TOC 0 - 20 ppmC		Sample	11	2023/12/05	16:53	
TOC 0 - 20 ppmC	...	Sample	.. 12..	2023/12/05	17:16	..

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Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   12051120
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/12/05 12:09
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	10.0908	5.0454	343271	-0.814	-0.615	188
2	9.8942	4.9471	336582	-0.761	-0.561	169
3	9.8427	4.9214	334830	-0.779	-0.583	162
4	9.9406	4.9703	338160	-0.785	-0.585	159

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<<<Statistics>>>   Mean:    9.9421   Std Dev:   0.1069   RSD: 1.08
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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   12051120
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/12/05 12:54
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	0.2607	0.1304	8869	-1.006	-0.808	99
2	0.2383	0.1192	8107	-1.008	-0.810	98
3	0.2588	0.1294	8804	-1.013	-0.815	99
4	0.2408	0.1204	8191	-0.995	-0.796	98

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<<<Statistics>>>   Mean:    0.2497   Std Dev:   0.0117   RSD: 4.70
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=====
Sample ID:   LB128557BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   12051120
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/12/05 13:17
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2720	0.1360	9251	-1.072	-1.073	120
2	0.2356	0.1178	8016	-1.063	-1.051	120
3	0.2637	0.1319	8972	-1.088	-1.064	120
4	0.2714	0.1357	9233	-1.111	-1.092	120

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Last Message: Low Sample Detected
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<<<Statistics>>>   Mean:    0.2607   Std Dev:   0.0171   RSD: 6.57
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=====
Sample ID:   LB128557BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   12051120
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/12/05 13:43
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	10.4487	5.2244	355445	-1.092	-0.895	176
2	10.2219	5.1110	347730	-1.101	-0.901	152
3	10.4659	5.2330	356031	-1.098	-0.899	147
4	9.0993	4.5496	309540	-1.097	-0.899	141

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<<<Statistics>>>   Mean:   10.0590   Std Dev:   0.6494   RSD: 6.46
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Sample ID: 05620-01X80				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 12051120		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2023/12/05 14:12		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	38.4371	19.2185	1307555	-1.298	-1.099	196
2	35.9625	17.9812	1223374	-1.324	-1.126	190
3	35.9979	17.9990	1224580	-1.349	-1.150	185
4	36.1865	18.0933	1230995	-1.412	-1.217	187

<<<Statistics>>> Mean: 36.6460 Std Dev: 1.1981 RSD: 3.27
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Sample ID: 05620-01DLX200				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 12051120		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2023/12/05 14:38		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18.2302	9.1151	620155	-1.612	-1.415	165
2	16.1514	8.0757	549438	-1.624	-1.425	156
3	15.9747	7.9873	543427	-1.637	-1.438	157
4	17.9785	8.9892	611593	-1.676	-1.477	160

<<<Statistics>>> Mean: 17.0837 Std Dev: 1.1852 RSD: 6.94
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Sample ID: 05620-01MSX200				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 12051440		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2023/12/05 16:00		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17.9007	8.9504	608948	-1.699	-1.501	181
2	18.2001	9.1001	619133	-1.645	-1.448	175
3	15.5750	7.7875	529830	-1.613	-1.413	159
4	17.8650	8.9325	607733	-1.624	-1.424	170

<<<Statistics>>> Mean: 17.3852 Std Dev: 1.2161 RSD: 7.00
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Sample ID: 05620-01MSDX200				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 12051440		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2023/12/05 16:27		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17.3521	8.6761	590285	-1.598	-1.402	175
2	17.6540	8.8270	600556	-1.541	-1.341	168
3	18.1707	9.0854	618134	-1.543	-1.343	176
4	17.4198	8.7099	592588	-1.508	-1.309	172

<<<Statistics>>> Mean: 17.6492 Std Dev: 0.3710 RSD: 2.10
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Sample ID: CCV2			Mode: TOC	
Method: TOC 0 - 20 ppmC			Filename: 12051440	
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2023/12/05 16:53	
Operator ID: IZ MA			Sample Type: Sample	

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.7838	4.8919	332826	-1.452	-1.253	171
2	10.0201	5.0101	340865	-1.396	-1.199	157
3	10.0310	5.0155	341237	-1.345	-1.145	153
4	8.3384	4.1692	283656	-1.316	-1.118	133

<<<Statistics>>> Mean: 9.5433 Std Dev: 0.8113 RSD: 8.50

Sample ID:	CCB2	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	12051440
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2023/12/05 17:16
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.5082	0.2541	17289	-1.646	-1.448	106
2	0.3793	0.1896	12902	-1.661	-1.462	104
3	0.4486	0.2243	15261	-1.690	-1.493	105
4	0.3961	0.1981	13476	-1.737	-1.539	105

<<<Statistics>>> Mean: 0.4331 Std Dev: 0.0581 RSD: 13.43

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
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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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=====
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
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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
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=====
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
=====
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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
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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	X Expected	Measured	Message	Date & Time
	Raw Data	ug C	ug C		
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