

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.9783	0.1937	1.94	TOC	
CCB1	0.1866	0.0514	27.53	TOC	
LB118839BLW	0.2561	0.0916	35.76	TOC	
LB118839BSW.....	9.5555...	0.2370..	2.48...	TOC	..
N1645-08	1.0131	0.0851	8.40	TOC	
N1645-07	0.6135	0.0278	4.54	TOC	
CCV2.....	10.8186...	0.1153..	1.07...	TOC	..
CCB2	0.1882	0.2074	110.18	TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	11	2022/02/25 09:05	
TOC 0 - 20 ppmC	Sample	12	2022/02/25 09:29	Low Sample Detected
TOC 0 - 20 ppmC	Sample	13	2022/02/25 09:53	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 14..	2022/02/25 10:21	..
TOC 0 - 20 ppmC	Sample	15	2022/02/25 10:46	
TOC 0 - 20 ppmC	Sample	16	2022/02/25 11:10	
TOC 0 - 20 ppmC	...Sample	.. 11..	2022/02/25 13:32	..
TOC 0 - 20 ppmC	Sample	13	2022/02/25 14:15	

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Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02250814
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/02/25 09:05
Operator ID: IZ AP                     Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1750	5.0875	444448	-0.028	0.171	199
2	9.8816	4.9408	431633	-0.036	0.163	193
3	9.7558	4.8779	426139	-0.069	0.130	183
4	10.1009	5.0504	441209	-0.109	0.091	190

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<<<Statistics>>>   Mean:   9.9783   Std Dev:   0.1937   RSD: 1.94
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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02250814
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/02/25 09:29
Operator ID: IZ AP                     Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2438	0.1219	10647	-0.401	-0.343	120
2	0.2034	0.1017	8887	-0.406	-0.303	120
3	0.1211	0.0606	5290	-0.399	-0.356	120
4	0.1781	0.0891	7780	-0.452	-0.376	120

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Last Message: Low Sample Detected
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```
<<<Statistics>>>   Mean:   0.1866   Std Dev:   0.0514   RSD: 27.53
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=====
Sample ID:   LB118839BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02250814
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/02/25 09:53
Operator ID: IZ AP                     Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3584	0.1792	15654	-0.575	-0.361	120
2	0.2406	0.1203	10507	-0.566	-0.479	120
3	0.1396	0.0698	6096	-0.597	-0.479	120
4	0.2858	0.1429	12485	-0.665	-0.484	120

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Last Message: Low Sample Detected
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```
<<<Statistics>>>   Mean:   0.2561   Std Dev:   0.0916   RSD: 35.76
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=====
Sample ID:   LB118839BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02250814
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/02/25 10:21
Operator ID: IZ AP                     Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.8835	4.9417	431714	-0.747	-0.549	205
2	9.5692	4.7846	417988	-0.669	-0.471	200
3	9.4182	4.7091	411391	-0.652	-0.453	194
4	9.3510	4.6755	408455	-0.661	-0.463	183

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<<<Statistics>>>   Mean:   9.5555   Std Dev:   0.2370   RSD: 2.48
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Sample ID: N1645-08 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02250814
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/25 10:46
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.0189	0.5094	44504	-0.825	-0.629	134
2	1.1304	0.5652	49375	-0.812	-0.613	138
3	0.9384	0.4692	40990	-0.778	-0.578	131
4	0.9647	0.4823	42138	-0.776	-0.578	133

<<<Statistics>>> Mean: 1.0131 Std Dev: 0.0851 RSD: 8.40

Sample ID: N1645-07 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02250814
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/25 11:10
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.5920	0.2960	25861	-0.796	-0.599	126
2	0.6040	0.3020	26382	-0.776	-0.579	125
3	0.6544	0.3272	28585	-0.753	-0.554	124
4	0.6035	0.3017	26360	-0.721	-0.522	131

<<<Statistics>>> Mean: 0.6135 Std Dev: 0.0278 RSD: 4.54

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02250814
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/25 13:32
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.9857	5.4929	479861	-0.647	-0.448	222
2	10.7778	5.3889	470776	-0.561	-0.363	211
3	10.7213	5.3607	468312	-0.564	-0.365	207
4	10.7894	5.3947	471283	-0.549	-0.352	206

<<<Statistics>>> Mean: 10.8186 Std Dev: 0.1153 RSD: 1.07

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02250814
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/25 14:15
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4638	0.2319	20258	-0.645	-0.445	105
2	0.2322	0.1161	10144	-0.607	-0.409	77
3	0.0213	0.0107	932	-0.526	-0.330	73
4	0.0356	0.0178	1556	-0.495	-0.296	73

<<<Statistics>>> Mean: 0.1882 Std Dev: 0.2074 RSD: 110.18

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	6496	1581	24.33	TOC	
0.5PPM	29470	4495	15.25	TOC	
1.0PPM	52036	5203	10.00	TOC	
2.0PPM.....	95873...	2773..	2.89...	TOC	..
5.0PPM	230554	3583	1.55	TOC	
10.0PPM	451329	6782	1.50	TOC	
20.0PPM.....	879262...	3377..	0.38...	TOC	..
ICV	10.5448	0.1194	1.13	TOC	
ICB	0.2442	0.0580	23.75	TOC	
IC-20.....	0.2254...	0.0615..	27.26...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2022/02/09 09:22	Low Sample Detected
TOC 0 - 20 ppmC	TOC Standard	2	2022/02/09 10:11	
TOC 0 - 20 ppmC	TOC Standard	3	2022/02/09 10:35	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2022/02/09 11:01	..
TOC 0 - 20 ppmC	TOC Standard	5	2022/02/09 11:27	
TOC 0 - 20 ppmC	TOC Standard	6	2022/02/09 11:55	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2022/02/09 12:25	..
TOC 0 - 20 ppmC	Sample	8	2022/02/09 12:53	
TOC 0 - 20 ppmC	Sample	9	2022/02/09 13:17	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 10..	2022/02/09 13:41	..Low Sample Detected

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Sample ID: 0.0PPM                               Mode: TOC
Method: TOC 0 - 20 ppmC                         Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM                  Timestamp: 2022/02/09 09:22
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			6858	0.447	0.533	120
2			8499	0.462	0.543	120
3			5842	0.463	0.494	120
4			4786	0.423	0.487	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 6496 Std Dev: 1581 RSD: 24.33
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=====
Sample ID: 0.5PPM                               Mode: TOC
Method: TOC 0 - 20 ppmC                         Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM                  Timestamp: 2022/02/09 10:11
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			33757	0.481	0.677	130
2			25705	0.497	0.696	127
3			25473	0.472	0.671	126
4			32947	0.440	0.640	129

<<<Statistics>>> Mean: 29470 Std Dev: 4495 RSD: 15.25
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=====
Sample ID: 1.0PPM                               Mode: TOC
Method: TOC 0 - 20 ppmC                         Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM                  Timestamp: 2022/02/09 10:35
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			58788	0.431	0.630	142
2			53464	0.505	0.704	139
3			48187	0.552	0.752	131
4			47705	0.526	0.725	134

<<<Statistics>>> Mean: 52036 Std Dev: 5203 RSD: 10.00
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=====
Sample ID: 2.0PPM                               Mode: TOC
Method: TOC 0 - 20 ppmC                         Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM                  Timestamp: 2022/02/09 11:01
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			99561	0.520	0.719	149
2			93110	0.564	0.763	139
3			94572	0.524	0.723	142
4			96249	0.488	0.687	143

<<<Statistics>>> Mean: 95873 Std Dev: 2773 RSD: 2.89
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Sample ID: 5.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/09 11:27
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			229724	0.431	0.626	162
2			233303	0.469	0.668	166
3			233365	0.528	0.725	164
4			225824	0.549	0.748	163

<<<Statistics>>> Mean: 230554 Std Dev: 3583 RSD: 1.55

Sample ID: 10.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/09 11:55
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			442612	0.458	0.657	181
2			459179	0.483	0.682	176
3			451794	0.482	0.682	190
4			451731	0.521	0.720	185

<<<Statistics>>> Mean: 451329 Std Dev: 6782 RSD: 1.50

Sample ID: 20.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/09 12:25
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			876827	0.461	0.661	224
2			875911	0.511	0.709	213
3			881753	0.484	0.684	213
4			882556	0.510	0.707	207

<<<Statistics>>> Mean: 879262 Std Dev: 3377 RSD: 0.38

Sample ID: ICB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/09 12:53
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5630	5.2815	461397	0.315	0.514	192
2	10.3740	5.1870	453140	0.382	0.582	181
3	10.5925	5.2963	462686	0.426	0.625	195
4	10.6498	5.3249	465187	0.410	0.606	192

<<<Statistics>>> Mean: 10.5448 Std Dev: 0.1194 RSD: 1.13

Sample ID: ICB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/09 13:17
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2649	0.1324	11569	0.338	0.389	120
2	0.2145	0.1073	9372	0.324	0.383	120
3	0.3148	0.1574	13750	0.337	0.436	120
4	0.1826	0.0913	7978	0.371	0.430	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2442 Std Dev: 0.0580 RSD: 23.75
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Sample ID: IC-20 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/09 13:41
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2990	0.1495	13059	0.282	0.399	120
2	0.1832	0.0916	8004	0.290	0.349	120
3	0.1671	0.0835	7299	0.269	0.341	120
4	0.2525	0.1263	11031	0.262	0.360	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2254 Std Dev: 0.0615 RSD: 27.26
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Cal. Curve ID: TOC WATER 0-20PPM
Created: 2022/02/09 12:26
Calibration Factor (m): 8.736e+04
Y Intercept (b): 9047
r-squared: 0.99990

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	6496	0.000	-0.029	Low Sample De	2022/02/09 09:22
0.5PPM	29471	0.250	0.234	-6.4	2022/02/09 10:11
1.0PPM	52036	0.500	0.492	-1.6	2022/02/09 10:35
2.0PPM	95873	1.000	0.994	-0.8	2022/02/09 11:01
5.0PPM	230554	2.500	2.536	1.4	2022/02/09 11:27
10.0PPM	451329	5.000	5.063	1.2	2022/02/09 11:55
20.0PPM	879262	10.000	9.961	-0.4	2022/02/09 12:25

12 02/09/22