

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.2975	0.1756	1.89	TOC	
CCB1	0.3764	0.0731	19.42	TOC	
LB120756BLW	0.1965	0.0311	15.83	TOC	
N3370-01.....	5.6261...	0.3253..	5.78...	TOC	..
N3370-06	11.5059	0.6306	5.48	TOC	
N3379-01	10.6742	0.5618	5.26	TOC	
N3379-03.....	5.5682...	0.2899..	5.21...	TOC	..
N3379-03MS	14.4593	0.3675	2.54	TOC	
N3379-03MSD	14.5919	0.4281	2.93	TOC	
N3379-04X5.....	9.1026...	0.1616..	1.78...	TOC	..
N3379-07	5.5149	0.2844	5.16	TOC	
LB120756BS	10.0338	0.2688	2.68	TOC	
CCV2.....	10.0850...	0.1877..	1.86...	TOC	..
CCB2	0.2660	0.2207	82.99	TOC	

Method ID	Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC	Sample	11	2022/06/21	10:16	
TOC 0 - 20 ppmC	Sample	22	2022/06/21	11:04	
TOC 0 - 20 ppmC	Sample	22	2022/06/21	11:26	
TOC 0 - 20 ppmC	...Sample	.. 15..	2022/06/21	12:44	..
TOC 0 - 20 ppmC	Sample	16	2022/06/21	13:12	
TOC 0 - 20 ppmC	Sample	17	2022/06/21	13:40	
TOC 0 - 20 ppmC	...Sample	.. 18..	2022/06/21	14:07	..
TOC 0 - 20 ppmC	Sample	19	2022/06/21	14:35	
TOC 0 - 20 ppmC	Sample	19	2022/06/21	15:03	
TOC 0 - 20 ppmC	...Sample	.. 20..	2022/06/21	15:30	..
TOC 0 - 20 ppmC	Sample	21	2022/06/21	15:57	
TOC 0 - 20 ppmC	Sample	22	2022/06/21	16:25	
TOC 0 - 20 ppmC	...Sample	.. 22..	2022/06/21	16:52	..
TOC 0 - 20 ppmC	Sample	23	2022/06/21	17:15	Low Sample Detected

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Sample ID:	CCV1	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	06210924
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2022/06/21 10:16
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.0736	4.5368	384467	-1.412	-1.214	197
2	9.4859	4.7429	401936	-1.377	-1.179	204
3	9.3712	4.6856	397077	-1.304	-1.106	212
4	9.2594	4.6297	392340	-1.274	-1.079	192

<<<Statistics>>> Mean: 9.2975 Std Dev: 0.1756 RSD: 1.89

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Sample ID:	CCB1	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	06210924
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2022/06/21 11:04
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4828	0.2414	20458	-1.454	-1.254	121
2	0.3640	0.1820	15425	-1.418	-1.220	118
3	0.3214	0.1607	13618	-1.424	-1.226	114
4	0.3373	0.1686	14290	-1.422	-1.223	114

<<<Statistics>>> Mean: 0.3764 Std Dev: 0.0731 RSD: 19.42

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Sample ID:	LB120756BLW	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	06210924
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2022/06/21 11:26
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2191	0.1095	9284	-1.438	-1.238	103
2	0.1657	0.0829	7023	-1.427	-1.227	101
3	0.1741	0.0870	7377	-1.456	-1.257	101
4	0.2272	0.1136	9626	-1.466	-1.266	104

<<<Statistics>>> Mean: 0.1965 Std Dev: 0.0311 RSD: 15.83

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Sample ID:	N3370-01	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	06210924
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2022/06/21 12:44
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.0812	3.0406	257675	-1.460	-1.262	177
2	5.3988	2.6994	228760	-1.407	-1.210	167
3	5.3841	2.6920	228136	-1.422	-1.224	172
4	5.6404	2.8202	238996	-1.416	-1.216	177

<<<Statistics>>> Mean: 5.6261 Std Dev: 0.3253 RSD: 5.78

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Sample ID:	N3370-06	Mode:	TOC
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Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Filename: 06210924
Timestamp: 2022/06/21 13:12
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.4371	6.2185	526986	-1.414	-1.215	187
2	11.3067	5.6534	479090	-1.405	-1.205	185
3	11.2353	5.6177	476064	-1.393	-1.194	180
4	11.0443	5.5222	467971	-1.387	-1.189	180

<<<Statistics>>> Mean: 11.5059 Std Dev: 0.6306 RSD: 5.48

Sample ID: N3379-01
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 06210924
Timestamp: 2022/06/21 13:40
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.4964	5.7482	487125	-1.375	-1.175	185
2	10.4046	5.2023	440867	-1.320	-1.121	181
3	10.5485	5.2742	446961	-1.322	-1.122	190
4	10.2472	5.1236	434196	-1.300	-1.103	185

<<<Statistics>>> Mean: 10.6742 Std Dev: 0.5618 RSD: 5.26

Sample ID: N3379-03
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 06210924
Timestamp: 2022/06/21 14:07
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.9929	2.9964	253931	-1.418	-1.220	173
2	5.5059	2.7530	233298	-1.351	-1.151	172
3	5.4199	2.7099	229651	-1.337	-1.138	173
4	5.3540	2.6770	226858	-1.328	-1.129	174

<<<Statistics>>> Mean: 5.5682 Std Dev: 0.2899 RSD: 5.21

Sample ID: N3379-03MS
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 06210924
Timestamp: 2022/06/21 14:35
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.8634	7.4317	629795	-1.306	-1.109	192
2	14.4499	7.2250	612273	-1.303	-1.103	190
3	13.9757	6.9878	592179	-1.281	-1.083	179
4	14.5482	7.2741	616436	-1.270	-1.071	184

<<<Statistics>>> Mean: 14.4593 Std Dev: 0.3675 RSD: 2.54

Sample ID: N3379-03MSD
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 06210924
Timestamp: 2022/06/21 15:03
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15.1670	7.5835	642659	-1.336	-1.139	194
2	14.6058	7.3029	618879	-1.308	-1.109	183
3	14.4478	7.2239	612185	-1.269	-1.069	182
4	14.1469	7.0735	599435	-1.269	-1.070	183

<<<Statistics>>> Mean: 14.5919 Std Dev: 0.4281 RSD: 2.93

Sample ID: N3379-04X5 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06210924
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/06/21 15:30
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.3066	4.6533	394339	-1.280	-1.080	171
2	9.0601	4.5300	383895	-1.205	-1.006	169
3	8.9173	4.4587	377846	-1.188	-0.991	171
4	9.1263	4.5632	386702	-1.184	-0.985	174

<<<Statistics>>> Mean: 9.1026 Std Dev: 0.1616 RSD: 1.78

Sample ID: N3379-07 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06210924
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/06/21 15:57
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.7757	2.8878	244729	-1.235	-1.037	174
2	5.7402	2.8701	243226	-1.223	-1.023	181
3	5.3247	2.6624	225620	-1.156	-0.957	173
4	5.2189	2.6094	221135	-1.134	-0.937	167

<<<Statistics>>> Mean: 5.5149 Std Dev: 0.2844 RSD: 5.16

Sample ID: LB120756BS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06210924
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/06/21 16:25
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4254	5.2127	441747	-1.282	-1.083	195
2	9.9630	4.9815	422154	-1.199	-1.001	176
3	9.8143	4.9072	415853	-1.137	-0.938	168
4	9.9324	4.9662	420856	-1.125	-0.926	165

<<<Statistics>>> Mean: 10.0338 Std Dev: 0.2688 RSD: 2.68

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06210924
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/06/21 16:52
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.9927	4.9964	423413	-1.228	-1.030	184

2	9.8650	4.9325	417999	-1.153	-0.954	168
3	10.2381	5.1191	433810	-1.141	-0.942	178
4	10.2442	5.1221	434071	-1.115	-0.917	174

<<<Statistics>>> Mean: 10.0850 Std Dev: 0.1877 RSD: 1.86

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06210924
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/06/21 17:15
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.5857	0.2928	24816	-1.215	-1.016	117
2	0.0896	0.0448	3796	-1.101	-1.225	120
3	0.2302	0.1151	9754	-1.251	-1.051	101
4	0.1584	0.0792	6712	-1.228	-1.031	97

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2660 Std Dev: 0.2207 RSD: 82.99

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	10916	1348	12.35	TOC	
0.5PPM	34435	1580	4.59	TOC	
1.0PPM	56197	2942	5.24	TOC	
2.0PPM.....	98855...	3775..	3.82...	TOC	..
5.0PPM	234724	7485	3.19	TOC	
10.0PPM	447045	7828	1.75	TOC	
20.0PPM.....	857398...	19410..	2.26...	TOC	..
ICV1	10.6182	0.1651	1.56	TOC	
ICB1	0.2317	0.0649	28.03	TOC	
IC-20.....	0.2511...	0.0726..	28.92...	TOC	..

Method ID	Sample Type	Vial		Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1		2022/05/02 13:28	
TOC 0 - 20 ppmC	TOC Standard	2		2022/05/02 13:52	
TOC 0 - 20 ppmC	TOC Standard	3		2022/05/02 14:16	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..		2022/05/02 14:41	..
TOC 0 - 20 ppmC	TOC Standard	5		2022/05/02 15:07	
TOC 0 - 20 ppmC	TOC Standard	6		2022/05/02 15:34	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..		2022/05/02 16:03	..
TOC 0 - 20 ppmC	Sample	8		2022/05/02 16:30	
TOC 0 - 20 ppmC	Sample	9		2022/05/02 16:52	
TOC 0 - 20 ppmC	...Sample	.. 10..		2022/05/02 17:15	..


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Sample ID:   0.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   05021244
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2022/05/02 13:28
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			12898	-0.886	-0.689	103
2			10329	-0.839	-0.640	103
3			10537	-0.833	-0.633	100
4			9900	-0.836	-0.636	100

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<<<Statistics>>>   Mean:    10916   Std Dev:    1348   RSD: 12.35
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=====
Sample ID:   0.5PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   05021244
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2022/05/02 13:52
Operator ID: IZ AP                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			35161	-0.860	-0.664	122
2			36292	-0.850	-0.651	125
3			32848	-0.822	-0.623	124
4			33438	-0.832	-0.632	122

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<<<Statistics>>>   Mean:    34435   Std Dev:    1580   RSD: 4.59
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Sample ID:   1.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   05021244
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2022/05/02 14:16
Operator ID: IZ AP                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			58891	-0.897	-0.697	130
2			52077	-0.846	-0.647	127
3			57511	-0.883	-0.684	131
4			56310	-0.848	-0.650	130

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<<<Statistics>>>   Mean:    56197   Std Dev:    2942   RSD: 5.24
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Sample ID:   2.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   05021244
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2022/05/02 14:41
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			103235	-0.878	-0.681	141
2			100227	-0.835	-0.637	137
3			97581	-0.789	-0.590	137
4			94376	-0.792	-0.594	135

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<<<Statistics>>>   Mean:    98855   Std Dev:    3775   RSD: 3.82
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Sample ID:   5.0PPM                      Mode:      TOC
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Method: TOC 0 - 20 ppmC Filename: 05021244
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/05/02 15:07
 Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			239048	-0.819	-0.621	160
2			235104	-0.744	-0.544	153
3			224061	-0.689	-0.494	149
4			240684	-0.711	-0.512	153

<<<Statistics>>> Mean: 234724 Std Dev: 7485 RSD: 3.19

Sample ID: 10.0PPM Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 05021244
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/05/02 15:34
 Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			456377	-0.808	-0.609	184
2			447095	-0.717	-0.517	173
3			437220	-0.662	-0.463	160
4			447488	-0.632	-0.433	164

<<<Statistics>>> Mean: 447045 Std Dev: 7828 RSD: 1.75

Sample ID: 20.0PPM Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 05021244
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/05/02 16:03
 Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			831822	-0.706	-0.507	209
2			874367	-0.636	-0.437	200
3			870395	-0.608	-0.409	199
4			853010	-0.601	-0.402	186

<<<Statistics>>> Mean: 857398 Std Dev: 19410 RSD: 2.26

Sample ID: ICV1 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 05021244
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/05/02 16:30
 Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5842	5.2921	448476	-0.734	-0.535	174
2	10.8082	5.4041	457968	-0.674	-0.475	168
3	10.6676	5.3338	452010	-0.671	-0.474	168
4	10.4130	5.2065	441223	-0.671	-0.473	158

<<<Statistics>>> Mean: 10.6182 Std Dev: 0.1651 RSD: 1.56

Sample ID: ICB1 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 05021244
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/05/02 16:52
 Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3263	0.1632	13828	-0.802	-0.605	103
2	0.1916	0.0958	8119	-0.767	-0.569	99
3	0.2218	0.1109	9399	-0.801	-0.605	99
4	0.1870	0.0935	7923	-0.790	-0.592	100

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<<<Statistics>>>  Mean:    0.2317   Std Dev:   0.0649   RSD: 28.03
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Sample ID:  IC-20                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   05021244
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2022/05/02 17:15
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	0.3517	0.1758	14901	-0.846	-0.646	103
2	0.2066	0.1033	8753	-0.809	-0.611	100
3	0.2558	0.1279	10839	-0.824	-0.628	101
4	0.1903	0.0952	8064	-0.782	-0.585	98

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<<<Statistics>>>  Mean:    0.2511   Std Dev:   0.0726   RSD: 28.92
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Cal. Curve ID: TOC WATER 0-20PPM
Created: 2022/05/02 16:03
Calibration Factor (m): 8.474e+04
Y Intercept (b): 15463
r-squared: 0.99969

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message <i>De</i>	Date & Time
0.0PPM	10916	0.000	-0.054		2022/05/02 13:28
0.5PPM	34435	0.250	0.224	-10.4	2022/05/02 13:52
1.0PPM	56197	0.500	0.481	-3.8	2022/05/02 14:16
2.0PPM	98855	1.000	0.984	-1.6	2022/05/02 14:41
5.0PPM	234724	2.500	2.587	3.48	2022/05/02 15:07
10.0PPM	447045	5.000	5.093	1.86	2022/05/02 15:34
20.0PPM	857398	10.000	9.935	-0.65	2022/05/02 16:03

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05/03/22