

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.0182	0.3054	3.05	TOC	
CCB1	0.2755	0.0921	33.42	TOC	
LB120476BLW	0.2388	0.0550	23.02	TOC	
LB120476BSW.....	9.8571...	0.1050..	1.07...	TOC	..
N3155-01X10	10.6975	0.2948	2.76	TOC	
N3155-01MSX10	11.1833	0.2632	2.35	TOC	
N3155-01MSDX10.....	11.2159...	0.3288..	2.93...	TOC	..
CCV2	10.6573	0.5228	4.91	TOC	
CCB2	0.5755	0.0471	8.19	TOC	

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2022/06/06	11:24	
TOC 0 - 20 ppmC		Sample	12	2022/06/06	11:47	
TOC 0 - 20 ppmC		Sample	13	2022/06/06	12:33	
TOC 0 - 20 ppmC	...	Sample	.. 14..	2022/06/06	13:01	..
TOC 0 - 20 ppmC		Sample	22	2022/06/06	14:23	
TOC 0 - 20 ppmC		Sample	16	2022/06/06	14:52	
TOC 0 - 20 ppmC	...	Sample	.. 16..	2022/06/06	15:21	..
TOC 0 - 20 ppmC		Sample	11	2022/06/06	15:51	
TOC 0 - 20 ppmC		Sample	12	2022/06/06	16:15	

Sample ID: CCV1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06061057
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/06/06 11:24
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.8922	4.9461	419152	-1.181	-0.982	191
2	10.3184	5.1592	437211	-1.190	-0.991	197
3	10.2126	5.1063	432729	-1.167	-0.970	180
4	9.6495	4.8247	408869	-1.153	-0.953	165

<<<Statistics>>> Mean: 10.0182 Std Dev: 0.3054 RSD: 3.05

Sample ID: CCB1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06061057
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/06/06 11:47
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3635	0.1818	15403	-1.341	-1.141	108
2	0.3273	0.1637	13870	-1.335	-1.136	105
3	0.2569	0.1284	10884	-1.319	-1.120	105
4	0.1544	0.0772	6544	-1.343	-1.144	97

<<<Statistics>>> Mean: 0.2755 Std Dev: 0.0921 RSD: 33.42

Sample ID: LB120476BLW Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06061057
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/06/06 12:33
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2901	0.1450	12292	-1.538	-1.339	105
2	0.2221	0.1111	9412	-1.519	-1.319	104
3	0.1688	0.0844	7153	-1.503	-1.305	101
4	0.2743	0.1371	11621	-1.512	-1.312	102

<<<Statistics>>> Mean: 0.2388 Std Dev: 0.0550 RSD: 23.02

Sample ID: LB120476BSW Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06061057
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/06/06 13:01
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.9833	4.9917	423016	-1.508	-1.309	195
2	9.9031	4.9515	419615	-1.485	-1.286	194
3	9.7810	4.8905	414440	-1.474	-1.275	186
4	9.7609	4.8804	413589	-1.457	-1.258	185

<<<Statistics>>> Mean: 9.8571 Std Dev: 0.1050 RSD: 1.07

Sample ID: N3155-01X10 Mode: TOC

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

Filename: 06061355
Timestamp: 2022/06/06 14:23
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.7120	5.3560	453891	-1.279	-1.080	205
2	10.9407	5.4703	463580	-1.293	-1.094	208
3	10.2787	5.1393	435530	-1.261	-1.061	199
4	10.8587	5.4293	460105	-1.275	-1.076	210

<<<Statistics>>> Mean: 10.6975 Std Dev: 0.2948 RSD: 2.76

Sample ID: N3155-01MSX10
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 06061355
Timestamp: 2022/06/06 14:52
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.1155	5.5578	470989	-1.329	-1.131	205
2	11.0937	5.5468	470062	-1.289	-1.092	204
3	10.9596	5.4798	464382	-1.269	-1.071	204
4	11.5643	5.7822	490006	-1.292	-1.092	207

<<<Statistics>>> Mean: 11.1833 Std Dev: 0.2632 RSD: 2.35

Sample ID: N3155-01MSDX10
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 06061355
Timestamp: 2022/06/06 15:21
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.7027	5.8513	495867	-1.223	-1.026	208
2	11.0108	5.5054	466552	-1.164	-0.965	203
3	11.1281	5.5641	471523	-1.175	-0.976	206
4	11.0220	5.5110	467024	-1.151	-0.955	207

<<<Statistics>>> Mean: 11.2159 Std Dev: 0.3288 RSD: 2.93

Sample ID: CCV2
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 06061355
Timestamp: 2022/06/06 15:51
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.8951	4.9476	419278	-1.179	-0.981	199
2	10.8237	5.4119	458625	-1.194	-0.995	215
3	11.0853	5.5426	469707	-1.182	-0.983	218
4	10.8251	5.4125	458682	-1.163	-0.964	210

<<<Statistics>>> Mean: 10.6573 Std Dev: 0.5228 RSD: 4.91

Sample ID: CCB2
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 06061355
Timestamp: 2022/06/06 16:15
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.6284	0.3142	26625	-1.160	-0.962	121
2	0.6021	0.3010	25512	-1.158	-0.960	122
3	0.5355	0.2677	22689	-1.128	-0.930	122
4	0.5360	0.2680	22712	-1.118	-0.919	122

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
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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
=====
```

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

```
<<<Statistics>>>      Mean:      0.2317      Std Dev:      0.0649      RSD: 28.03
```

```
Mode:          TOC
Filename:      05021244
Timestamp:     2022/05/02 17:15
Sample Type:   Sample
```

```
<<<Statistics>>>      Mean:      0.2511      Std Dev:      0.0726      RSD: 28.92
```

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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