

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.3724	0.0679	0.65	TOC	
CCB1	0.3264	0.0321	9.82	TOC	
LB121061BLW	0.3227	0.0232	7.19	TOC	
LB121061BSW.....	10.1052...	0.0361..	0.36...	TOC	..
N3707-01	4.1172	0.2236	5.43	TOC	
N3707-01MS	13.6939	0.2996	2.19	TOC	
N3707-01MSD.....	13.9592...	0.1827..	1.31...	TOC	..
N3711-09	47.1058	0.2950	0.63	TOC	
N3711-09DLX5	11.1133	0.2838	2.55	TOC	
CCV2.....	9.8911...	0.1528..	1.54...	TOC	..
CCB2	0.1374	0.0312	22.68	TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	11	2022/07/14 10:24	
TOC 0 - 20 ppmC	Sample	12	2022/07/14 10:46	
TOC 0 - 20 ppmC	Sample	13	2022/07/14 11:09	
TOC 0 - 20 ppmC	...Sample	.. 14..	2022/07/14 11:38	..
TOC 0 - 20 ppmC	Sample	15	2022/07/14 12:31	
TOC 0 - 20 ppmC	Sample	16	2022/07/14 12:59	
TOC 0 - 20 ppmC	...Sample	.. 16..	2022/07/14 13:26	..
TOC 0 - 20 ppmC	Sample	17	2022/07/14 13:57	
TOC 0 - 20 ppmC	Sample	18	2022/07/14 14:24	
TOC 0 - 20 ppmC	...Sample	.. 11..	2022/07/14 14:54	..
TOC 0 - 20 ppmC	Sample	21	2022/07/14 15:39	

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Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   07140933
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/07/14 10:24
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	10.2737	5.1369	435319	0.032	0.231	200
2	10.3989	5.1994	440622	0.030	0.228	198
3	10.3886	5.1943	440188	-0.010	0.189	201
4	10.4284	5.2142	441875	-0.052	0.147	200

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<<<Statistics>>>   Mean:  10.3724   Std Dev:  0.0679   RSD: 0.65
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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   07140933
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/07/14 10:46
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	0.3258	0.1629	13803	-0.211	-0.011	104
2	0.3378	0.1689	14315	-0.242	-0.042	106
3	0.2830	0.1415	11990	-0.244	-0.046	104
4	0.3591	0.1796	15218	-0.255	-0.056	105

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<<<Statistics>>>   Mean:   0.3264   Std Dev:  0.0321   RSD: 9.82
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=====
Sample ID:   LB121061BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   07140933
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/07/14 11:09
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	0.3340	0.1670	14152	-0.380	-0.184	104
2	0.3245	0.1623	13752	-0.387	-0.188	103
3	0.2897	0.1449	12276	-0.397	-0.197	105
4	0.3426	0.1713	14516	-0.407	-0.208	109

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<<<Statistics>>>   Mean:   0.3227   Std Dev:  0.0232   RSD: 7.19
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=====
Sample ID:   LB121061BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   07140933
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/07/14 11:38
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	10.0952	5.0476	427757	-0.391	-0.193	202
2	10.0584	5.0292	426195	-0.373	-0.174	200
3	10.1360	5.0680	429484	-0.381	-0.182	203
4	10.1313	5.0656	429284	-0.367	-0.168	195

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<<<Statistics>>>   Mean:  10.1052   Std Dev:  0.0361   RSD: 0.36
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Sample ID:   N3707-01                  Mode:      TOC
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Sample ID:	N3711-09DLX5	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	07140933
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2022/07/14 14:24
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.5307	5.7654	488581	-0.420	-0.222	193
2	11.0433	5.5216	467927	-0.361	-0.161	173
3	10.9069	5.4534	462148	-0.320	-0.121	161
4	10.9723	5.4862	464921	-0.344	-0.144	170

<<<Statistics>>> Mean: 11.1133 Std Dev: 0.2838 RSD: 2.55

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07140933
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/07/14 14:54
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.9586	4.9793	421967	-0.418	-0.220	203
2	10.0252	5.0126	424791	-0.361	-0.164	206
3	9.9068	4.9534	419772	-0.344	-0.144	209
4	9.6738	4.8369	409898	-0.341	-0.142	207

<<<Statistics>>> Mean: 9.8911 Std Dev: 0.1528 RSD: 1.54

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07140933
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/07/14 15:39
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1553	0.0777	6581	-0.427	-0.232	99
2	0.1078	0.0539	4569	-0.396	-0.197	97
3	0.1146	0.0573	4858	-0.420	-0.220	97
4	0.1720	0.0860	7290	-0.412	-0.212	99

<<<Statistics>>> Mean: 0.1374 Std Dev: 0.0312 RSD: 22.68

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
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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

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

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

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

<<<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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05/03/22