

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.6319	0.1964	1.85	TOC	
CCB1	0.2251	0.1058	46.98	TOC	
LB118223BLW	0.3283	0.0449	13.68	TOC	
LB118223BSW.....	10.0398...	0.1954..	1.95...	TOC	..
N1149-01	4.2480	0.0893	2.10	TOC	
N1149-02	0.4288	0.2104	49.07	TOC	
CCV2.....	10.7448...	0.1146..	1.07...	TOC	..
CCB2	0.1342	0.0816	60.80	TOC	

Method ID		Sample Type	Vial		Timestamp	Message
TOC 0 - 20 ppmC		Sample	11	2022/01/14	10:49	
TOC 0 - 20 ppmC		Sample	12	2022/01/14	11:36	
TOC 0 - 20 ppmC		Sample	13	2022/01/14	11:59	
TOC 0 - 20 ppmC	...	Sample	.. 14..	2022/01/14	12:29	..
TOC 0 - 20 ppmC		Sample	15	2022/01/14	12:56	
TOC 0 - 20 ppmC		Sample	16	2022/01/14	13:18	
TOC 0 - 20 ppmC	...	Sample	.. 11..	2022/01/14	14:11	..
TOC 0 - 20 ppmC		Sample	13	2022/01/14	15:18	

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Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   01140957
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/01/14 10:49
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	10.8671	5.4336	486456	0.203	0.402	219
2	10.7193	5.3597	479838	0.074	0.274	219
3	10.4903	5.2451	469586	-0.008	0.192	222
4	10.4509	5.2255	467824	-0.064	0.135	223

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<<<Statistics>>>   Mean:   10.6319   Std Dev:   0.1964   RSD: 1.85
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```
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   01140957
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/01/14 11:36
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	0.3739	0.1869	16736	-0.457	-0.258	120
2	0.1263	0.0632	5654	-0.421	-0.222	105
3	0.1860	0.0930	8327	-0.482	-0.283	106
4	0.2142	0.1071	9590	-0.516	-0.316	107

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<<<Statistics>>>   Mean:    0.2251   Std Dev:   0.1058   RSD: 46.98
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Sample ID:   LB118223BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   01140957
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/01/14 11:59
Operator ID: IZ AP                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3220	0.1610	14415	-0.576	-0.376	113
2	0.2740	0.1370	12264	-0.565	-0.367	108
3	0.3338	0.1669	14944	-0.547	-0.349	122
4	0.3834	0.1917	17161	-0.561	-0.366	114

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<<<Statistics>>>   Mean:    0.3283   Std Dev:   0.0449   RSD: 13.68
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```
Sample ID:   LB118223BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   01140957
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/01/14 12:29
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	9.9862	4.9931	447023	-0.609	-0.409	213
2	9.8921	4.9461	442811	-0.611	-0.411	214
3	9.9539	4.9769	445574	-0.609	-0.409	209
4	10.3269	5.1635	462274	-0.623	-0.425	214

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<<<Statistics>>>   Mean:   10.0398   Std Dev:   0.1954   RSD: 1.95
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Sample ID:   N1149-01                 Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   01140957
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/01/14 12:56
Operator ID: IZ AP                     Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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<<<Statistics>>>	Mean:	4.2480	Std Dev:	0.0893	RSD: 2.10
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2085	0.1042	9332	-0.741	-0.544	72
2	0.2917	0.1459	13060	-0.374	-0.176	111
3	0.6358	0.3179	28460	-0.558	-0.358	115
4	0.5793	0.2896	25930	-0.577	-0.378	116

```
<<<Statistics>>>   Mean:    0.4288   Std Dev:   0.2104   RSD: 49.07
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.7752	5.3876	482341	-0.790	-0.593	222
2	10.8259	5.4130	484612	-0.729	-0.530	214
3	10.8024	5.4012	483560	-0.666	-0.467	199
4	10.5757	5.2878	473409	-0.656	-0.457	188

<<<Statistics>>> Mean: 10.7448 Std Dev: 0.1146 RSD: 1.07

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2353	0.1177	10535	-0.962	-0.763	76
2	0.1654	0.0827	7404	-0.956	-0.757	75
3	0.0700	0.0350	3135	-0.904	-0.709	73
4	0.0660	0.0330	2954	-0.928	-0.730	73

<<<Statistics>>> Mean: 0.1342 Std Dev: 0.0816 RSD: 60.80

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	8142	2552	31.35	TOC	
0.5PPM	28732	935	3.25	TOC	
1.0PPM	50177	1514	3.02	TOC	
2.0PPM.....	97331...	472..	0.48...	TOC	..
5.0PPM	228615	3280	1.43	TOC	
10.0PPM	465859	7083	1.52	TOC	
20.0PPM.....	898632...	11232..	1.25...	TOC	..
ICV	10.8173	0.3820	3.53	TOC	
ICB	0.1384	0.0285	20.61	TOC	
IC-20.....	0.2049...	0.0597..	29.16...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2021/12/10 11:09	Low Sample Detected
TOC 0 - 20 ppmC	TOC Standard	2	2021/12/10 11:34	
TOC 0 - 20 ppmC	TOC Standard	3	2021/12/10 11:59	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2021/12/10 12:25	..
TOC 0 - 20 ppmC	TOC Standard	5	2021/12/10 12:51	
TOC 0 - 20 ppmC	TOC Standard	6	2021/12/10 13:19	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2021/12/10 13:48	..
TOC 0 - 20 ppmC	Sample	8	2021/12/10 14:16	
TOC 0 - 20 ppmC	Sample	9	2021/12/10 14:40	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 10..	2021/12/10 15:03	..Low Sample Detected

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Sample ID:   0.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   12101022
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2021/12/10 11:09
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			11776	-0.021	0.145	120
2			7577	0.046	0.125	120
3			5799	0.052	0.129	120
4			7415	0.064	0.184	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 8142 Std Dev: 2552 RSD: 31.35
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Sample ID:   0.5PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   12101022
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2021/12/10 11:34
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			29206	0.002	0.201	140
2			28114	0.025	0.222	145
3			29804	0.036	0.234	140
4			27802	0.050	0.248	139

<<<Statistics>>> Mean: 28732 Std Dev: 935 RSD: 3.25
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=====
Sample ID:   1.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   12101022
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2021/12/10 11:59
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			50717	0.033	0.232	146
2			52070	0.035	0.233	150
3			49117	0.056	0.255	146
4			48805	0.047	0.244	139

<<<Statistics>>> Mean: 50177 Std Dev: 1514 RSD: 3.02
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```
=====
Sample ID:   2.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   12101022
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2021/12/10 12:25
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			97872	0.098	0.295	152
2			97500	0.125	0.325	152
3			97193	0.129	0.324	149
4			96759	0.133	0.329	154

<<<Statistics>>> Mean: 97331 Std Dev: 472 RSD: 0.48
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=====
Sample ID:   5.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   12101022
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2021/12/10 12:51
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			232650	0.145	0.344	168
2			225279	0.182	0.380	157
3			226745	0.161	0.356	166
4			229785	0.143	0.342	167

<<<Statistics>>> Mean: 228615 Std Dev: 3280 RSD: 1.43

Sample ID: 10.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12101022
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/12/10 13:19
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			471206	0.192	0.391	180
2			455993	0.197	0.395	173
3			465440	0.173	0.371	181
4			470797	0.217	0.416	184

<<<Statistics>>> Mean: 465859 Std Dev: 7083 RSD: 1.52

Sample ID: 20.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12101022
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/12/10 13:48
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			912481	0.227	0.425	236
2			903058	0.256	0.453	196
3			889724	0.379	0.578	182
4			889264	0.385	0.581	191

<<<Statistics>>> Mean: 898632 Std Dev: 11232 RSD: 1.25

Sample ID: ICV Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12101022
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/12/10 14:16
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.0824	5.5412	496094	0.270	0.469	193
2	11.1028	5.5514	497005	0.306	0.505	182
3	10.2828	5.1414	460298	0.304	0.504	173
4	10.8014	5.4007	483515	0.277	0.475	186

<<<Statistics>>> Mean: 10.8173 Std Dev: 0.3820 RSD: 3.53

Sample ID: ICB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12101022
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/12/10 14:40
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1714	0.0857	7673	0.108	0.221	120
2	0.1054	0.0527	4717	0.128	0.201	120
3	0.1500	0.0750	6716	0.117	0.213	120
4	0.1270	0.0635	5683	0.135	0.226	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1384 Std Dev: 0.0285 RSD: 20.61


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Sample ID:   IC-20                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   12101022
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2021/12/10 15:03
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	0.2836	0.1418	12695	0.201	0.419	120
2	0.1478	0.0739	6617	0.236	0.382	120
3	0.1715	0.0857	7676	0.219	0.384	120
4	0.2166	0.1083	9697	0.220	0.387	120

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Last Message: Low Sample Detected

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<<<Statistics>>>  Mean:   0.2049   Std Dev:   0.0597   RSD: 29.16
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Cal. Curve ID: TOC WATER 0-20PPM
 Created: 2021/12/13 11:21
 Calibration Factor (m): 8.953e+04
 Y Intercept (b): 7725
 r-squared: 0.99977

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message <i>EF</i>	Date & Time
0.0PPM	8142	0.000	0.005	Low Sample De	2021/12/10 11:09
0.5PPM	28732	0.250	0.235	-6.8	2021/12/10 11:34
1.0PPM	50177	0.500	0.474	-5.2	2021/12/10 11:59
2.0PPM	97331	1.000	1.001	0.1	2021/12/10 12:25
5.0PPM	228614	2.500	2.467	-1.3	2021/12/10 12:51
10.0PPM	465859	5.000	5.117	2.3	2021/12/10 13:19
20.0PPM	898632	10.000	9.951	-0.5	2021/12/10 13:48

12 12/13/21