

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.9247	0.1388	1.40	TOC	
CCB1	0.2712	0.0853	31.45	TOC	
LB119174BL	0.1879	0.0473	25.19	TOC	
LB119174BS.....	10.2917...	0.1883..	1.83...	TOC	..
N1955-03	1.3178	1.0512	79.77	TOC	
N1955-03MS	11.6143	0.4650	4.00	TOC	
N1955-03MSD.....	11.6926...	0.2292..	1.96...	TOC	..
CCV2	10.5079	0.1715	1.63	TOC	
CCB2	0.2440	0.0408	16.74	TOC	

Method ID	Sample Type	Vial		Timestamp	Message
TOC 0 - 20 ppmC	Sample	11	2022/03/16	09:17	
TOC 0 - 20 ppmC	Sample	12	2022/03/16	09:40	
TOC 0 - 20 ppmC	Sample	13	2022/03/16	10:04	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 14..	2022/03/16	10:32	..
TOC 0 - 20 ppmC	Sample	15	2022/03/16	10:55	
TOC 0 - 20 ppmC	Sample	16	2022/03/16	11:21	
TOC 0 - 20 ppmC	...Sample	.. 16..	2022/03/16	11:47	..
TOC 0 - 20 ppmC	Sample	11	2022/03/16	12:15	
TOC 0 - 20 ppmC	Sample	12	2022/03/16	12:38	Low Sample Detected

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03160826
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2022/03/16 09:17
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	10.0719	5.0359	439943	-0.835	-0.636	207
2	9.7414	4.8707	425507	-0.764	-0.566	194
3	9.9736	4.9868	435649	-0.760	-0.561	193
4	9.9118	4.9559	432953	-0.783	-0.583	187

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<<<Statistics>>>   Mean:    9.9247   Std Dev:   0.1388   RSD: 1.40
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```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03160826
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2022/03/16 09:40
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3824	0.1912	16705	-1.169	-0.969	117
2	0.2229	0.1114	9735	-1.148	-0.948	110
3	0.1890	0.0945	8257	-1.156	-0.958	107
4	0.2904	0.1452	12685	-1.212	-1.013	114

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<<<Statistics>>>   Mean:    0.2712   Std Dev:   0.0853   RSD: 31.45
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=====
Sample ID:   LB119174BL                Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03160826
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2022/03/16 10:04
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2138	0.1069	9338	-1.347	-1.282	120
2	0.1427	0.0714	6235	-1.347	-1.276	120
3	0.1538	0.0769	6718	-1.372	-1.327	120
4	0.2412	0.1206	10538	-1.408	-1.335	120

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Last Message: Low Sample Detected
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```
<<<Statistics>>>   Mean:    0.1879   Std Dev:   0.0473   RSD: 25.19
=====
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=====
Sample ID:   LB119174BS                Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03160826
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2022/03/16 10:32
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.2785	5.1393	448971	-1.379	-1.180	196
2	10.2600	5.1300	448160	-1.313	-1.113	179
3	10.0859	5.0429	440555	-1.284	-1.089	186
4	10.5424	5.2712	460495	-1.300	-1.100	177

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<<<Statistics>>>   Mean:   10.2917   Std Dev:   0.1883   RSD: 1.83
=====
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Sample ID: N1955-03 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03160826
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/03/16 10:55
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.4764	1.2382	108172	-1.157	-0.960	131
2	0.4511	0.2256	19705	-0.746	-0.549	73
3	0.4041	0.2020	17650	-0.622	-0.422	116
4	1.9398	0.9699	84730	-1.225	-1.027	130

<<<Statistics>>> Mean: 1.3178 Std Dev: 1.0512 RSD: 79.77

Sample ID: N1955-03MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03160826
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/03/16 11:21
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.1651	6.0826	531377	-1.438	-1.241	169
2	11.8310	5.9155	516781	-1.350	-1.150	155
3	11.2741	5.6371	492457	-1.305	-1.106	151
4	11.1871	5.5936	488658	-1.276	-1.081	149

<<<Statistics>>> Mean: 11.6143 Std Dev: 0.4650 RSD: 4.00

Sample ID: N1955-03MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03160826
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/03/16 11:47
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.0306	6.0153	525500	-1.460	-1.260	165
2	11.5448	5.7724	504281	-1.392	-1.196	151
3	11.6389	5.8195	508393	-1.318	-1.119	150
4	11.5561	5.7781	504775	-1.295	-1.097	149

<<<Statistics>>> Mean: 11.6926 Std Dev: 0.2292 RSD: 1.96

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03160826
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/03/16 12:15
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4746	5.2373	457536	-1.471	-1.273	193
2	10.3662	5.1831	452801	-1.417	-1.218	184
3	10.4347	5.2174	455793	-1.421	-1.222	183
4	10.7562	5.3781	469837	-1.441	-1.242	186

<<<Statistics>>> Mean: 10.5079 Std Dev: 0.1715 RSD: 1.63

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03160826
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/03/16 12:38
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2994	0.1497	13076	-1.552	-1.355	106
2	0.2026	0.1013	8848	-1.515	-1.450	120
3	0.2292	0.1146	10010	-1.530	-1.434	120
4	0.2448	0.1224	10693	-1.511	-1.412	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2440 Std Dev: 0.0408 RSD: 16.74

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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
=====
```

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
=====
```

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
=====
```

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
=====
```

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
=====

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
=====

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	X Expected	Measured	Message	Date & Time
	Raw Data	ug C	ug C		
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