

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.8731	0.1944	1.97	TOC	
CCB1	0.2526	0.0462	18.28	TOC	
LB119904BLW	0.1484	0.0249	16.79	TOC	
LB119904BSW.....	9.7208...	0.1690..	1.74...	TOC	..
N2624-01	6.0976	0.2827	4.64	TOC	
N2624-01MS	11.8403	0.1447	1.22	TOC	
N2624-01MSD.....	11.6638...	0.1845..	1.58...	TOC	..
CCV2	9.7854	0.1991	2.04	TOC	
CCB2	0.2577	0.0855	33.18	TOC	

Method ID	Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC	Sample	11	2022/04/29	12:48	
TOC 0 - 20 ppmC	Sample	12	2022/04/29	13:11	
TOC 0 - 20 ppmC	Sample	13	2022/04/29	13:33	
TOC 0 - 20 ppmC	...Sample	.. 14..	2022/04/29	14:00	..
TOC 0 - 20 ppmC	Sample	15	2022/04/29	14:49	
TOC 0 - 20 ppmC	Sample	16	2022/04/29	15:17	
TOC 0 - 20 ppmC	...Sample	.. 16..	2022/04/29	15:43	..
TOC 0 - 20 ppmC	Sample	11	2022/04/29	16:11	
TOC 0 - 20 ppmC	Sample	12	2022/04/29	16:33	

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   04291159
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/04/29 12:48
Operator ID: IZ AP                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.5981	4.7991	419249	-0.919	-0.721	185
2	10.0448	5.0224	438762	-0.920	-0.721	180
3	9.8866	4.9433	431851	-0.879	-0.680	174
4	9.9631	4.9816	435193	-0.865	-0.667	174

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<<<Statistics>>>   Mean:    9.8731   Std Dev:   0.1944   RSD: 1.97
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```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   04291159
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/04/29 13:11
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	0.3142	0.1571	13722	-1.169	-0.971	102
2	0.2565	0.1282	11202	-1.189	-0.990	101
3	0.2344	0.1172	10239	-1.199	-1.000	100
4	0.2051	0.1026	8959	-1.224	-1.027	100

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<<<Statistics>>>   Mean:    0.2526   Std Dev:   0.0462   RSD: 18.28
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=====
Sample ID:   LB119904BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   04291159
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/04/29 13:33
Operator ID: IZ AP                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1592	0.0796	6953	-1.317	-1.121	96
2	0.1113	0.0556	4861	-1.311	-1.111	95
3	0.1581	0.0791	6907	-1.347	-1.149	97
4	0.1650	0.0825	7207	-1.357	-1.158	96

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<<<Statistics>>>   Mean:    0.1484   Std Dev:   0.0249   RSD: 16.79
=====
```

```
=====
Sample ID:   LB119904BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   04291159
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/04/29 14:00
Operator ID: IZ AP                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.8893	4.9447	431969	-1.429	-1.232	190
2	9.5693	4.7847	417992	-1.349	-1.149	174
3	9.8432	4.9216	429957	-1.339	-1.141	172
4	9.5815	4.7907	418522	-1.329	-1.129	170

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<<<Statistics>>>   Mean:    9.7208   Std Dev:   0.1690   RSD: 1.74
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Sample ID:   N2624-01                 Mode:      TOC
=====
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Method: TOC 0 - 20 ppmC Filename: 04291159
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/04/29 14:49
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.5146	3.2573	284561	-1.518	-1.320	171
2	5.9729	2.9864	260896	-1.445	-1.246	147
3	6.0134	3.0067	262669	-1.421	-1.221	148
4	5.8895	2.9447	257254	-1.424	-1.226	140

<<<Statistics>>> Mean: 6.0976 Std Dev: 0.2827 RSD: 4.64

Sample ID: N2624-01MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 04291451
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/04/29 15:17
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.6765	5.8382	510033	-1.615	-1.419	183
2	11.9878	5.9939	523630	-1.594	-1.395	172
3	11.9324	5.9662	521213	-1.564	-1.364	160
4	11.7643	5.8822	513869	-1.542	-1.342	165

<<<Statistics>>> Mean: 11.8403 Std Dev: 0.1447 RSD: 1.22

Sample ID: N2624-01MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 04291451
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/04/29 15:43
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.6828	5.8414	510311	-1.691	-1.495	176
2	11.5376	5.7688	503968	-1.623	-1.426	153
3	11.5173	5.7586	503078	-1.572	-1.373	152
4	11.9175	5.9587	520559	-1.604	-1.405	152

<<<Statistics>>> Mean: 11.6638 Std Dev: 0.1845 RSD: 1.58

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 04291451
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/04/29 16:11
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.8030	4.9015	428198	-1.773	-1.574	200
2	9.6676	4.8338	422287	-1.695	-1.496	190
3	9.6121	4.8061	419862	-1.670	-1.475	171
4	10.0588	5.0294	439371	-1.714	-1.514	181

<<<Statistics>>> Mean: 9.7854 Std Dev: 0.1991 RSD: 2.04

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 04291451
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/04/29 16:33
Operator ID: IZ AP Sample Type: Sample

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<<<Statistics>>>    Mean:    0.2577    Std Dev:    0.0855    RSD: 33.18
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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
=====

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