

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.7575	0.2088	2.14	TOC	
CCB1	0.2737	0.0859	31.37	TOC	
LB123138BLW	0.2154	0.0271	12.56	TOC	
LB123138BSW.....	9.9951...	0.1565..	1.57...	TOC	..
N5821-05	1.8159	0.1248	6.87	TOC	
N5821-05MS	13.0119	0.6781	5.21	TOC	
N5821-05MSD.....	13.2775...	0.2785..	2.10...	TOC	..
N5821-07	5.0420	0.3807	7.55	TOC	
N5821-09	2.1131	0.1904	9.01	TOC	
N5841-01.....	1.3205...	0.1222..	9.25...	TOC	..
CCV2	9.8980	0.2720	2.75	TOC	
CCB2	0.2674	0.0268	10.04	TOC	
N5841-03.....	1.2833...	0.1278..	9.96...	TOC	..
N5841-05	1.9272	0.1214	6.30	TOC	
N5841-07	1.6624	0.1717	10.33	TOC	
N5841-09.....	2.5382...	0.0382..	1.50...	TOC	..
N5841-11	1.2992	0.1572	12.10	TOC	
N5841-13	1.3480	0.0637	4.72	TOC	
N5841-15.....	5.8400...	0.2389..	4.09...	TOC	..
N5841-17	1.5384	0.1318	8.57	TOC	
N5841-19	1.6804	0.0801	4.77	TOC	
CCV3.....	10.2002...	0.2508..	2.46...	TOC	..
CCB3	0.2431	0.0236	9.72	TOC	
N5821-01	1.4952	0.1198	8.01	TOC	
N5821-03.....	3.2259...	0.3023..	9.37...	TOC	..
CCV4	10.1824	0.1239	1.22	TOC	
CCB4	0.2222	0.0479	21.56	TOC	

Method ID	Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC	Sample	11	2022/12/07	11:58	
TOC 0 - 20 ppmC	Sample	12	2022/12/07	12:21	
TOC 0 - 20 ppmC	Sample	13	2022/12/07	12:43	
TOC 0 - 20 ppmC	...Sample	.. 14..	2022/12/07	13:15	..
TOC 0 - 20 ppmC	Sample	17	2022/12/07	14:31	
TOC 0 - 20 ppmC	Sample	18	2022/12/07	14:58	
TOC 0 - 20 ppmC	...Sample	.. 18..	2022/12/07	15:26	..
TOC 0 - 20 ppmC	Sample	19	2022/12/07	15:53	
TOC 0 - 20 ppmC	Sample	20	2022/12/07	16:18	
TOC 0 - 20 ppmC	...Sample	.. 21..	2022/12/07	16:43	..
TOC 0 - 20 ppmC	Sample	22	2022/12/07	17:10	
TOC 0 - 20 ppmC	Sample	12	2022/12/07	17:33	
TOC 0 - 20 ppmC	...Sample	.. 23..	2022/12/07	17:58	..
TOC 0 - 20 ppmC	Sample	24	2022/12/07	18:23	
TOC 0 - 20 ppmC	Sample	25	2022/12/07	18:48	
TOC 0 - 20 ppmC	...Sample	.. 26..	2022/12/07	19:14	..
TOC 0 - 20 ppmC	Sample	27	2022/12/07	19:39	
TOC 0 - 20 ppmC	Sample	28	2022/12/07	20:04	
TOC 0 - 20 ppmC	...Sample	.. 29..	2022/12/07	20:31	..
TOC 0 - 20 ppmC	Sample	30	2022/12/07	20:57	
TOC 0 - 20 ppmC	Sample	31	2022/12/07	21:22	
TOC 0 - 20 ppmC	...Sample	.. 11..	2022/12/07	21:49	..
TOC 0 - 20 ppmC	Sample	13	2022/12/07	22:39	
TOC 0 - 20 ppmC	Sample	15	2022/12/07	23:28	
TOC 0 - 20 ppmC	...Sample	.. 16..	2022/12/07	23:54	..
TOC 0 - 20 ppmC	Sample	14	2022/12/08	01:22	
TOC 0 - 20 ppmC	Sample	13	2022/12/08	01:44	

Sample ID:	CCV1	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	12071102
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2022/12/07 11:58
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.6716	4.8358	449674	-1.763	-1.566	221
2	9.7532	4.8766	453466	-1.734	-1.537	234
3	9.5583	4.7792	444405	-1.757	-1.558	230
4	10.0468	5.0234	467118	-1.803	-1.604	235

```
<<<Statistics>>>    Mean:    9.7575    Std Dev:    0.2088    RSD: 2.14
```

Sample ID:	CCB1	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	12071102
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2022/12/07 12:21
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3989	0.1995	18548	-1.875	-1.676	110
2	0.2546	0.1273	11835	-1.812	-1.614	105
3	0.2358	0.1179	10962	-1.795	-1.596	104
4	0.2056	0.1028	9558	-1.789	-1.589	104

```
<<<Statistics>>>    Mean:    0.2737    Std Dev:    0.0859    RSD: 31.37
```

Sample ID:	LB123138BLW	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	12071102
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2022/12/07 12:43
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1950	0.0975	9064	-1.889	-1.694	103
2	0.1999	0.1000	9295	-1.856	-1.658	103
3	0.2545	0.1273	11834	-1.844	-1.645	104
4	0.2122	0.1061	9866	-1.824	-1.625	103

```
<<<Statistics>>>      Mean:      0.2154      Std Dev:      0.0271      RSD: 12.56
```

Sample ID:	LB123138BSW	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	12071102
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2022/12/07 13:15
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1091	5.0546	470015	-1.779	-1.582	247
2	9.8019	4.9010	455731	-1.760	-1.561	231
3	10.1348	5.0674	471210	-1.759	-1.559	245
4	9.9345	4.9673	461895	-1.734	-1.538	240

```
<<<Statistics>>>      Mean:      9.9951      Std Dev:      0.1565      RSD: 1.57
```

Sample ID: N5821-05 Mode: TOC

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

Filename: 12071102
Timestamp: 2022/12/07 14:31
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.9661	0.9831	91413	-1.856	-1.657	141
2	1.8259	0.9130	84895	-1.839	-1.641	141
3	1.8106	0.9053	84184	-1.828	-1.629	146
4	1.6608	0.8304	77216	-1.797	-1.598	139

<<<Statistics>>> Mean: 1.8159 Std Dev: 0.1248 RSD: 6.87

Sample ID: N5821-05MS
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 12071102
Timestamp: 2022/12/07 14:58
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.3994	6.6997	622993	-1.812	-1.612	190
2	13.7638	6.8819	639935	-1.791	-1.594	181
3	12.3557	6.1779	574468	-1.757	-1.558	166
4	12.5288	6.2644	582514	-1.770	-1.572	166

<<<Statistics>>> Mean: 13.0119 Std Dev: 0.6781 RSD: 5.21

Sample ID: N5821-05MSD
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 12071102
Timestamp: 2022/12/07 15:26
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.6661	6.8330	635392	-1.874	-1.675	184
2	13.2926	6.6463	618028	-1.862	-1.663	177
3	13.0697	6.5348	607663	-1.795	-1.596	172
4	13.0817	6.5408	608220	-1.767	-1.568	170

<<<Statistics>>> Mean: 13.2775 Std Dev: 0.2785 RSD: 2.10

Sample ID: N5821-07
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 12071102
Timestamp: 2022/12/07 15:53
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.6066	2.8033	260672	-1.845	-1.648	175
2	4.7844	2.3922	222448	-1.795	-1.598	160
3	4.9248	2.4624	228975	-1.794	-1.595	171
4	4.8524	2.4262	225608	-1.792	-1.593	167

<<<Statistics>>> Mean: 5.0420 Std Dev: 0.3807 RSD: 7.55

Sample ID: N5821-09
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 12071102
Timestamp: 2022/12/07 16:18
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.3905	1.1952	111144	-1.781	-1.583	144
2	2.0463	1.0231	95140	-1.765	-1.565	143
3	1.9570	0.9785	90988	-1.761	-1.561	141
4	2.0586	1.0293	95711	-1.760	-1.562	142

<<<Statistics>>> Mean: 2.1131 Std Dev: 0.1904 RSD: 9.01

Sample ID: N5841-01 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12071102
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/12/07 16:43
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.4958	0.7479	69546	-1.850	-1.656	136
2	1.2260	0.6130	57003	-1.802	-1.605	135
3	1.2497	0.6248	58102	-1.802	-1.604	134
4	1.3104	0.6552	60927	-1.811	-1.614	138

<<<Statistics>>> Mean: 1.3205 Std Dev: 0.1222 RSD: 9.25

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12071102
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/12/07 17:10
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.6298	4.8149	447727	-1.788	-1.590	180
2	9.7043	4.8522	451194	-1.777	-1.577	172
3	10.0752	5.0376	468436	-1.771	-1.571	173
4	10.1829	5.0914	473444	-1.778	-1.580	198

<<<Statistics>>> Mean: 9.8980 Std Dev: 0.2720 RSD: 2.75

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12071102
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/12/07 17:33
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2959	0.1479	13756	-1.847	-1.648	112
2	0.2656	0.1328	12348	-1.830	-1.630	110
3	0.2762	0.1381	12844	-1.844	-1.644	111
4	0.2318	0.1159	10776	-1.807	-1.611	107

<<<Statistics>>> Mean: 0.2674 Std Dev: 0.0268 RSD: 10.04

Sample ID: N5841-03 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12071102
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/12/07 17:58
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.4620	0.7310	67974	-1.860	-1.660	136

2	1.2513	0.6257	58180	-1.818	-1.620	134
3	1.1585	0.5792	53862	-1.820	-1.621	134
4	1.2615	0.6307	58651	-1.855	-1.659	138
<<<Statistics>>> Mean: 1.2833 Std Dev: 0.1278 RSD: 9.96						
Sample ID: N5841-05				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 12071102		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/12/07 18:23		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.0713	1.0356	96301	-1.901	-1.701	145
2	1.9693	0.9847	91561	-1.860	-1.661	144
3	1.7874	0.8937	83103	-1.858	-1.660	141
4	1.8808	0.9404	87447	-1.876	-1.677	145
<<<Statistics>>> Mean: 1.9272 Std Dev: 0.1214 RSD: 6.30						
Sample ID: N5841-07				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 12071102		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/12/07 18:48		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.8520	0.9260	86107	-1.891	-1.692	145
2	1.5153	0.7577	70453	-1.816	-1.616	139
3	1.7636	0.8818	81996	-1.840	-1.642	144
4	1.5189	0.7595	70621	-1.816	-1.616	140
<<<Statistics>>> Mean: 1.6624 Std Dev: 0.1717 RSD: 10.33						
Sample ID: N5841-09				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 12071102		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/12/07 19:14		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.5924	1.2962	120532	-1.840	-1.641	150
2	2.5377	1.2688	117987	-1.824	-1.625	155
3	2.5112	1.2556	116755	-1.789	-1.592	154
4	2.5116	1.2558	116774	-1.776	-1.576	153
<<<Statistics>>> Mean: 2.5382 Std Dev: 0.0382 RSD: 1.50						
Sample ID: N5841-11				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 12071102		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/12/07 19:39		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.5142	0.7571	70399	-1.841	-1.648	145
2	1.1802	0.5901	54871	-1.786	-1.587	137
3	1.3187	0.6594	61314	-1.798	-1.599	140
4	1.1836	0.5918	55032	-1.794	-1.596	136

<<<Statistics>>> Mean: 1.2992 Std Dev: 0.1572 RSD: 12.10
=====

Sample ID: N5841-13 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12071102
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/12/07 20:04
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.4007	0.7003	65124	-1.810	-1.611	137
2	1.4002	0.7001	65102	-1.802	-1.607	140
3	1.3196	0.6598	61355	-1.775	-1.576	141
4	1.2715	0.6357	59116	-1.768	-1.569	135

<<<Statistics>>> Mean: 1.3480 Std Dev: 0.0637 RSD: 4.72
=====

Sample ID: N5841-15 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12071102
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/12/07 20:31
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.0295	3.0147	280334	-1.804	-1.604	180
2	5.5007	2.7504	255752	-1.748	-1.549	171
3	5.9820	2.9910	278130	-1.722	-1.523	177
4	5.8480	2.9240	271900	-1.716	-1.520	177

<<<Statistics>>> Mean: 5.8400 Std Dev: 0.2389 RSD: 4.09
=====

Sample ID: N5841-17 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12071102
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/12/07 20:57
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.7159	0.8580	79781	-1.836	-1.636	142
2	1.4104	0.7052	65574	-1.816	-1.616	138
3	1.5526	0.7763	72188	-1.821	-1.623	143
4	1.4747	0.7374	68566	-1.793	-1.596	140

<<<Statistics>>> Mean: 1.5384 Std Dev: 0.1318 RSD: 8.57
=====

Sample ID: N5841-19 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12071102
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/12/07 21:22
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.7781	0.8891	82672	-1.858	-1.658	146
2	1.5828	0.7914	73589	-1.815	-1.616	142
3	1.6704					
	0.8352	77663	-1.804	-1.606	143	
4	1.6903	0.8452	78590	-1.800	-1.601	143

<<<Statistics>>> Mean: 1.6804 Std Dev: 0.0801 RSD: 4.77
=====

Sample ID: CCV3 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12071102
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/12/07 21:49
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5112	5.2556	488708	-1.756	-1.559	185
2	10.2951	5.1475	478660	-1.698	-1.500	172
3	10.0146	5.0073	465622	-1.678	-1.480	168
4	9.9798	4.9899	464003	-1.681	-1.481	167

<<<Statistics>>> Mean: 10.2002 Std Dev: 0.2508 RSD: 2.46

Sample ID: CCB3 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12071102
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/12/07 22:39
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2775	0.1388	12902	-1.771	-1.571	110
2	0.2395	0.1197	11133	-1.760	-1.561	107
3	0.2269	0.1135	10550	-1.762	-1.563	107
4	0.2284	0.1142	10621	-1.779	-1.580	107

<<<Statistics>>> Mean: 0.2431 Std Dev: 0.0236 RSD: 9.72

Sample ID: N5821-01 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12071102
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/12/07 23:28
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.6534	0.8267	76873	-1.712	-1.514	140
2	1.4106	0.7053	65586	-1.666	-1.470	135
3	1.3946	0.6973	64840	-1.661	-1.462	134
4	1.5222	0.7611	70775	-1.690	-1.492	138

<<<Statistics>>> Mean: 1.4952 Std Dev: 0.1198 RSD: 8.01

Sample ID: N5821-03 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12071102
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/12/07 23:54
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.6771	1.8385	170962	-1.627	-1.428	160
2	3.0487	1.5244	141748	-1.565	-1.366	151
3	3.1170	1.5585	144920	-1.600	-1.404	158
4	3.0609	1.5305	142315	-1.577	-1.381	155

<<<Statistics>>> Mean: 3.2259 Std Dev: 0.3023 RSD: 9.37

Sample ID: CCV4 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12071102
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/12/08 01:22

Operator ID: IZ AP

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.2387	5.1193	476037	-1.571	-1.374	205
2	9.9980	4.9990	464846	-1.504	-1.305	185
3	10.2644	5.1322	477235	-1.515	-1.315	185
4	10.2285	5.1142	475564	-1.508	-1.308	188

<<<Statistics>>> Mean: 10.1824 Std Dev: 0.1239 RSD: 1.22

Sample ID: CCB4

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 12071102

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2022/12/08 01:44

Operator ID: IZ AP

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2669	0.1334	12408	-1.581	-1.383	107
2	0.2596	0.1298	12068	-1.566	-1.369	108
3	0.1884	0.0942	8757	-1.546	-1.351	105
4	0.1738	0.0869	8079	-1.539	-1.341	105

<<<Statistics>>> Mean: 0.2222 Std Dev: 0.0479 RSD: 21.56

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	11305	959	8.49	TOC	
0.5PPM	37844	745	1.97	TOC	
1.0PPM	62083	3045	4.90	TOC	
2.0PPM.....	109064...	3953..	3.62...	TOC	..
5.0PPM	252005	6562	2.60	TOC	
10.0PPM	480510	7010	1.46	TOC	
20.0PPM.....	943763...	17236..	1.83...	TOC	..
ICV1	10.3786	0.1824	1.76	TOC	
ICB1	0.1622	0.0318	19.61	TOC	
IC-20.....	0.2058...	0.0237..	11.54...	TOC	..

Method ID	Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC	TOC Standard	1	2022/09/28	11:17	Low Sample Detected
TOC 0 - 20 ppmC	TOC Standard	2	2022/09/28	11:42	
TOC 0 - 20 ppmC	TOC Standard	3	2022/09/28	12:08	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2022/09/28	12:35	..
TOC 0 - 20 ppmC	TOC Standard	5	2022/09/28	13:03	
TOC 0 - 20 ppmC	TOC Standard	6	2022/09/28	13:31	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2022/09/28	14:01	..
TOC 0 - 20 ppmC	Sample	8	2022/09/28	14:29	
TOC 0 - 20 ppmC	Sample	9	2022/09/28	14:53	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 10..	2022/09/28	15:17	..Low Sample Detected

```
=====
Sample ID:  0.0PPM                      Mode:      TOC
Method:     TOC 0 - 20 ppmC             Filename:   09281031
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2022/09/28 11:17
Operator ID: IZ AP                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			10479	-2.038	-1.901	120
2			12691	-2.025	-1.824	120
3			10998	-2.016	-1.853	120
4			11053	-2.020	-1.863	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 11305 Std Dev: 959 RSD: 8.49
=====

```
=====
Sample ID:  0.5PPM                      Mode:      TOC
Method:     TOC 0 - 20 ppmC             Filename:   09281031
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2022/09/28 11:42
Operator ID: IZ AP                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			37855	-2.060	-1.862	151
2			37426	-2.055	-1.860	149
3			37210	-2.051	-1.851	148
4			38887	-2.057	-1.858	148

<<<Statistics>>> Mean: 37844 Std Dev: 745 RSD: 1.97
=====

```
=====
Sample ID:  1.0PPM                      Mode:      TOC
Method:     TOC 0 - 20 ppmC             Filename:   09281031
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2022/09/28 12:08
Operator ID: IZ AP                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			61179	-2.064	-1.865	156
2			59899	-2.048	-1.851	156
3			60672	-2.019	-1.821	158
4			66582	-2.054	-1.856	160

<<<Statistics>>> Mean: 62083 Std Dev: 3045 RSD: 4.90
=====

```
=====
Sample ID:  2.0PPM                      Mode:      TOC
Method:     TOC 0 - 20 ppmC             Filename:   09281031
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2022/09/28 12:35
Operator ID: IZ AP                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			114458	-2.019	-1.819	165
2			105040	-1.967	-1.769	161
3			108948	-1.975	-1.775	164
4			107810	-1.970	-1.770	164

<<<Statistics>>> Mean: 109064 Std Dev: 3953 RSD: 3.62
=====

Sample ID: 5.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09281031
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/28 13:03
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			250729	-1.956	-1.756	175
2			249223	-1.953	-1.754	177
3			246564	-1.895	-1.696	177
4			261503	-1.933	-1.735	184

<<<Statistics>>> Mean: 252005 Std Dev: 6562 RSD: 2.60

Sample ID: 10.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09281031
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/28 13:31
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			489961	-1.922	-1.724	192
2			477794	-1.926	-1.729	185
3			480887	-1.924	-1.727	190
4			473397	-1.892	-1.692	193

<<<Statistics>>> Mean: 480510 Std Dev: 7010 RSD: 1.46

Sample ID: 20.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09281031
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/28 14:01
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			953189	-1.771	-1.571	216
2			918600	-1.728	-1.528	207
3			946871	-1.705	-1.505	211
4			956393	-1.709	-1.510	216

<<<Statistics>>> Mean: 943763 Std Dev: 17236 RSD: 1.83

Sample ID: ICB1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09281031
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/28 14:29
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5726	5.2863	491562	-1.810	-1.611	195
2	10.1852	5.0926	473552	-1.769	-1.569	187
3	10.2670	5.1335	477353	-1.787	-1.588	193
4	10.4896	5.2448	487703	-1.773	-1.575	197

<<<Statistics>>> Mean: 10.3786 Std Dev: 0.1824 RSD: 1.76

Sample ID: ICB1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09281031
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/28 14:53
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1544	0.0772	7180	-1.795	-1.751	120
2	0.1586	0.0793	7374	-1.801	-1.737	120
3	0.1299	0.0649	6038	-1.790	-1.714	120
4	0.2060	0.1030	9576	-1.791	-1.714	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1622 Std Dev: 0.0318 RSD: 19.61
=====

Sample ID: IC-20	Mode: TOC
Method: TOC 0 - 20 ppmC	Filename: 09281031
Cal. Curve: TOC WATER 0-20PPM	Timestamp: 2022/09/28 15:17
Operator ID: IZ AP	Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2262	0.1131	10518	-1.782	-1.692	120
2	0.1876	0.0938	8720	-1.734	-1.685	120
3	0.2264	0.1132	10526	-1.753	-1.672	120
4	0.1830	0.0915	8508	-1.724	-1.653	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2058 Std Dev: 0.0237 RSD: 11.54
=====

Cal. Curve ID: TOC WATER 0-20PPM
Created: 2022/09/28 14:02
Calibration Factor (m): 9.299e+04
Y Intercept (b): 15222
r-squared: 0.99995

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message <i>Re</i>	Date & Time
0.0PPM	11305	0.000	-0.042	Low Sample De	2022/09/28 11:17
0.5PPM	37844	0.250	0.243	-2.8	2022/09/28 11:42
1.0PPM	62083	0.500	0.504	0.8	2022/09/28 12:08
2.0PPM	109064	1.000	1.009	0.9	2022/09/28 12:35
5.0PPM	252005	2.500	2.546	1.84	2022/09/28 13:03
10.0PPM	480510	5.000	5.004	0.08	2022/09/28 13:31
20.0PPM	943764	10.000	9.986	-0.14	2022/09/28 14:01

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09/28/22