

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.3436	0.2701	2.61	TOC	
CCB1	0.2643	0.0470	17.77	TOC	
LB122909BLW	0.3324	0.0203	6.10	TOC	
LB122909BSW.....	10.1054...	0.2347..	2.32...	TOC	..
N5578-01	6.4934	0.2879	4.43	TOC	
N5578-02	7.1032	0.0693	0.98	TOC	
N5578-03.....	15.3549...	0.4957..	3.23...	TOC	..
N5578-04	10.6886	0.3117	2.92	TOC	
CCV2	10.4453	0.3596	3.44	TOC	
CCB2.....	0.1741...	0.1196..	68.71...	TOC	..
N5578-07	32.9751	0.2716	0.82	TOC	
N5578-08	34.2818	0.1699	0.50	TOC	
N5578-08MS.....	41.4195...	0.3250..	0.78...	TOC	..
N5578-08MSD	40.7232	1.2710	3.12	TOC	
N5578-09	39.7524	0.5539	1.39	TOC	
N5578-10.....	21.9929...	0.1393..	0.63...	TOC	..
N5578-11	20.0286	0.1915	0.96	TOC	
N5578-12	4.7538	0.3410	7.17	TOC	
LB122909BLW2.....	0.2327...	0.0320..	13.73...	TOC	..
LB122909BSW2	9.9738	0.1706	1.71	TOC	
CCV3	9.8663	0.0797	0.81	TOC	
CCB3.....	0.1819...	0.0599..	32.95...	TOC	..
N5578-13	8.1498	0.2156	2.65	TOC	
N5578-14	22.4673	0.6598	2.94	TOC	
N5578-15.....	16.0714...	0.3126..	1.95...	TOC	..
N5578-16	23.7303	0.2953	1.24	TOC	
N5578-17	47.2963	2.6336	5.57	TOC	
N5578-18.....	33.8902...	0.1034..	0.31...	TOC	..
N5578-19	12.9042	0.4602	3.57	TOC	
N5578-19MS	20.0423	0.3058	1.53	TOC	
N5578-19MSD.....	20.1607...	0.1337..	0.66...	TOC	..
N5578-20	0.1066	0.0318	29.81	TOC	
CCV4	9.7938	0.1275	1.30	TOC	
CCB4.....	0.2508...	0.0791..	31.53...	TOC	..
CCV5	9.9773	0.1515	1.52	TOC	
CCB5	0.1775	0.1004	56.57	TOC	
LB122909BLW3.....	0.1775...	0.0799..	45.03...	TOC	..
LB122909BSW3	9.6888	0.3588	3.70	TOC	
N5578-21	11.3269	0.2048	1.81	TOC	
N5578-22.....	8.4674...	0.2712..	3.20...	TOC	..
N5578-23	25.4837	0.0986	0.39	TOC	
N5578-05	7.0308	0.2068	2.94	TOC	
N5578-06.....	7.6758...	0.1406..	1.83...	TOC	..
N5578-07DLX4	9.4290	0.1730	1.83	TOC	
N5578-08DLX4	9.5166	0.0870	0.91	TOC	
N5578-09DLX4.....	10.3835...	0.0965..	0.93...	TOC	..
CCV6	9.8138	0.1351	1.38	TOC	
CCB6	0.2415	0.1514	62.69	TOC	
CCV7.....	10.0014...	0.0786..	0.79...	TOC	..
CCB7	0.2650	0.0378	14.25	TOC	
LB122909BLW4	0.2673	0.1321	49.41	TOC	
LB122909BSW4.....	10.0213...	0.2863..	2.86...	TOC	..
N5578-10DLX2	13.4044	0.0878	0.65	TOC	
N5578-11DLX2	10.4370	0.1061	1.02	TOC	
N5578-14DLX2.....	12.1868...	0.3333..	2.73...	TOC	..
N5578-16DLX2	10.7982	0.0408	0.38	TOC	
N5578-17DLX10	6.7618	0.0630	0.93	TOC	
N5578-18DLX4.....	9.8347...	0.1429..	1.45...	TOC	..
N5578-23DLX2	13.9866	0.1513	1.08	TOC	
CCV8	10.4404	0.2825	2.71	TOC	
CCB8.....	0.1870...	0.1351..	72.26...	TOC	..

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2022/11/16	11:26	
TOC 0 - 20 ppmC		Sample	12	2022/11/16	11:48	
TOC 0 - 20 ppmC		Sample	13	2022/11/16	12:11	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2022/11/16	12:42	..
TOC 0 - 20 ppmC		Sample	15	2022/11/16	13:10	
TOC 0 - 20 ppmC		Sample	16	2022/11/16	13:39	
TOC 0 - 20 ppmC	...	Sample	.. 17..	2022/11/16	14:11	..
TOC 0 - 20 ppmC		Sample	18	2022/11/16	14:40	
TOC 0 - 20 ppmC		Sample	11	2022/11/16	17:14	
TOC 0 - 20 ppmC	...	Sample	.. 12..	2022/11/16	17:37	..
TOC 0 - 20 ppmC		Sample	21	2022/11/16	18:08	
TOC 0 - 20 ppmC		Sample	22	2022/11/16	18:40	
TOC 0 - 20 ppmC	...	Sample	.. 23..	2022/11/16	19:13	..
TOC 0 - 20 ppmC		Sample	23	2022/11/16	19:45	
TOC 0 - 20 ppmC		Sample	24	2022/11/16	20:19	
TOC 0 - 20 ppmC	...	Sample	.. 25..	2022/11/16	20:51	..
TOC 0 - 20 ppmC		Sample	26	2022/11/16	21:22	
TOC 0 - 20 ppmC		Sample	27	2022/11/16	21:50	
TOC 0 - 20 ppmC	...	Sample	.. 13..	2022/11/16	22:40	..
TOC 0 - 20 ppmC		Sample	14	2022/11/16	23:10	
TOC 0 - 20 ppmC		Sample	11	2022/11/17	01:00	
TOC 0 - 20 ppmC	...	Sample	.. 10..	2022/11/17	01:23	..
TOC 0 - 20 ppmC		Sample	28	2022/11/17	01:52	
TOC 0 - 20 ppmC		Sample	29	2022/11/17	02:23	
TOC 0 - 20 ppmC	...	Sample	.. 30..	2022/11/17	02:54	..
TOC 0 - 20 ppmC		Sample	31	2022/11/17	03:25	
TOC 0 - 20 ppmC		Sample	32	2022/11/17	03:57	
TOC 0 - 20 ppmC	...	Sample	.. 33..	2022/11/17	04:28	..
TOC 0 - 20 ppmC		Sample	34	2022/11/17	04:58	
TOC 0 - 20 ppmC		Sample	35	2022/11/17	05:29	
TOC 0 - 20 ppmC	...	Sample	.. 35..	2022/11/17	06:00	..
TOC 0 - 20 ppmC		Sample	36	2022/11/17	06:24	Low Sample Detected
TOC 0 - 20 ppmC		Sample	11	2022/11/17	07:16	
TOC 0 - 20 ppmC	...	Sample	.. 38..	2022/11/17	07:38	..
TOC 0 - 20 ppmC		Sample	11	2022/11/17	11:16	
TOC 0 - 20 ppmC		Sample	12	2022/11/17	11:38	
TOC 0 - 20 ppmC	...	Sample	.. 13..	2022/11/17	12:01	..Low Sample Detected
TOC 0 - 20 ppmC		Sample	14	2022/11/17	12:31	
TOC 0 - 20 ppmC		Sample	15	2022/11/17	13:00	
TOC 0 - 20 ppmC	...	Sample	.. 16..	2022/11/17	13:28	..
TOC 0 - 20 ppmC		Sample	17	2022/11/17	14:00	
TOC 0 - 20 ppmC		Sample	18	2022/11/17	14:28	
TOC 0 - 20 ppmC	...	Sample	.. 19..	2022/11/17	15:45	..
TOC 0 - 20 ppmC		Sample	20	2022/11/17	16:13	
TOC 0 - 20 ppmC		Sample	21	2022/11/17	16:41	
TOC 0 - 20 ppmC	...	Sample	.. 22..	2022/11/17	17:10	..
TOC 0 - 20 ppmC		Sample	11	2022/11/17	17:40	
TOC 0 - 20 ppmC		Sample	12	2022/11/17	18:01	
TOC 0 - 20 ppmC	...	Sample	.. 11..	2022/11/18	11:54	..
TOC 0 - 20 ppmC		Sample	12	2022/11/18	12:17	
TOC 0 - 20 ppmC		Sample	13	2022/11/18	12:39	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2022/11/18	13:09	..
TOC 0 - 20 ppmC		Sample	23	2022/11/18	13:38	
TOC 0 - 20 ppmC		Sample	24	2022/11/18	14:07	
TOC 0 - 20 ppmC	...	Sample	.. 25..	2022/11/18	14:37	..
TOC 0 - 20 ppmC		Sample	26	2022/11/18	15:05	
TOC 0 - 20 ppmC		Sample	27	2022/11/18	15:32	
TOC 0 - 20 ppmC	...	Sample	.. 28..	2022/11/18	15:58	..
TOC 0 - 20 ppmC		Sample	29	2022/11/18	16:25	
TOC 0 - 20 ppmC		Sample	11	2022/11/18	16:54	
TOC 0 - 20 ppmC	...	Sample	.. 12..	2022/11/18	18:03	..

Sample ID: N5578-01				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11161057		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/11/16 13:10		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.9035	3.4518	320973	-1.343	-1.146	197
2	6.3410	3.1705	294820	-1.346	-1.148	191
3	6.4743	3.2371	301016	-1.367	-1.167	194
4	6.2549	3.1274	290815	-1.416	-1.218	191

<<<Statistics>>> Mean: 6.4934 Std Dev: 0.2879 RSD: 4.43						
=====						

Sample ID: N5578-02				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11161057		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/11/16 13:39		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.1703	3.5852	333379	-1.507	-1.309	197
2	7.0079	3.5039	325826	-1.508	-1.311	199
3	7.1023	3.5512	330215	-1.467	-1.268	198
4	7.1321	3.5660	331599	-1.500	-1.301	198

<<<Statistics>>> Mean: 7.1032 Std Dev: 0.0693 RSD: 0.98						
=====						

Sample ID: N5578-03				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11161057		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/11/16 14:11		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15.7686	7.8843	733148	-1.424	-1.226	237
2	15.4915	7.7458	720263	-1.426	-1.227	237
3	15.5246	7.7623	721804	-1.455	-1.258	236
4	14.6348	7.3174	680433	-1.475	-1.276	227

<<<Statistics>>> Mean: 15.3549 Std Dev: 0.4957 RSD: 3.23						
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Sample ID: N5578-04				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11161057		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/11/16 14:40		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.1365	5.5682	517780	-1.570	-1.370	214
2	10.6659	5.3330	495903	-1.558	-1.361	214
3	10.4734	5.2367	486950	-1.550	-1.351	210
4	10.4787	5.2393	487197	-1.552	-1.356	207

<<<Statistics>>> Mean: 10.6886 Std Dev: 0.3117 RSD: 2.92						
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Sample ID: CCV2			Mode: TOC	
Method: TOC 0 - 20 ppmC			Filename: 11161620	
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2022/11/16 17:14	
Operator ID: IZ AP			Sample Type: Sample	

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1051	5.0526	469829	-1.730	-1.530	217
2	10.2405	5.1203	476123	-1.702	-1.502	221
3	10.9201	5.4600	507720	-1.679	-1.479	229
4	10.5153	5.2577	488899	-1.668	-1.470	228

<<<Statistics>>> Mean: 10.4453 Std Dev: 0.3596 RSD: 3.44

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11161620
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/16 17:37
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3278	0.1639	15240	-1.802	-1.604	107
2	0.0383	0.0191	1780	-1.714	-1.519	100
3	0.1465	0.0732	6811	-1.764	-1.565	100
4	0.1837	0.0919	8543	-1.742	-1.544	101

<<<Statistics>>> Mean: 0.1741 Std Dev: 0.1196 RSD: 68.71

Sample ID: N5578-07 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11161620
Cal. Curve: TOC WATER 0-20PPM Timest
amp: 2022/11/16 18:08
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	33.2524	16.6262	1546038	-1.565	-1.365	239
2	33.1641	16.5820	1541932	-1.551	-1.354	231
3	32.7474	16.3737	1522558	-1.588	-1.390	237
4	32.7366	16.3683	1522058	-1.583	-1.385	239

<<<Statistics>>> Mean: 32.9751 Std Dev: 0.2716 RSD: 0.82

Sample ID: N5578-08 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11161620
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/16 18:40
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	34.5347	17.2674	1605660	-1.518	-1.318	237
2	34.1987	17.0994	1590038	-1.567	-1.367	245
3	34.2230	17.1115	1591167	-1.565	-1.366	244
4	34.1708	17.0854	1588738	-1.566	-1.367	246

<<<Statistics>>> Mean: 34.2818 Std Dev: 0.1699 RSD: 0.50

Sample ID: N5578-08MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11161620
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/16 19:13
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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1	41.7252	20.8626	1939973	-1.412	-1.214	244
2	41.5871	20.7936	1933554	-1.466	-1.267	263
3	41.3872	20.6936	1924260	-1.454	-1.256	257
4	40.9787	20.4893	1905266	-1.450	-1.251	256
<<<Statistics>>> Mean: 41.4195 Std Dev: 0.3250 RSD: 0.78						
=====						
Sample ID: N5578-08MSD				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11161620		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/11/16 19:45		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	41.7776	20.8888	1942409	-1.332	-1.132	254
2	38.8795	19.4398	1807668	-1.406	-1.208	247
3	41.0089	20.5044	1906669	-1.404	-1.205	250
4	41.2268	20.6134	1916800	-1.359	-1.159	253
<<<Statistics>>> Mean: 40.7232 Std Dev: 1.2710 RSD: 3.12						
=====						
Sample ID: N5578-09				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11161620		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/11/16 20:19		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	39.0649	19.5325	1816288	-1.118	-0.920	262
2	39.5452	19.7726	1838618	-1.223	-1.026	265
3	40.1522	20.0761	1866838	-1.288	-1.088	279
4	40.2472	20.1236	1871258	-1.256	-1.058	277
<<<Statistics>>> Mean: 39.7524 Std Dev: 0.5539 RSD: 1.39						
=====						
Sample ID: N5578-10				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11161620		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/11/16 20:51		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	21.9940	10.9970	1022590	-1.353	-1.154	245
2	22.1742	11.0871	1030967	-1.323	-1.124	239
3	21.8358	10.9179	1015234	-1.338	-1.140	250
4	21.9675	10.9837	1021357	-1.323	-1.123	242
<<<Statistics>>> Mean: 21.9929 Std Dev: 0.1393 RSD: 0.63						
=====						
Sample ID: N5578-11				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11161620		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/11/16 21:22		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	20.2624	10.1312	942083	-1.335	-1.137	241
2	19.8166	9.9083	921355	-1.307	-1.108	225
3	20.0892	10.0446	934030	-1.317	-1.118	239
4	19.9462	9.9731	927381	-1.276	-1.077	237

=====
<<<Statistics>>> Mean: 20.0286 Std Dev: 0.1915 RSD: 0.96
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Sample ID: N5578-12 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11161620
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/16 21:50
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.2300	2.6150	243163	-1.408	-1.208	191
2	4.5153	2.2576	209935	-1.407	-1.209	186
3	4.4989	2.2495	209173	-1.389	-1.189	186
4	4.7712	2.3856	221835	-1.357	-1.158	184

=====
<<<Statistics>>> Mean: 4.7538 Std Dev: 0.3410 RSD: 7.17
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Sample ID: LB122909BLW2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11161620
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/16 22:40
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2705	0.1352	12575	-1.389	-1.191	105
2	0.1924	0.0962	8944	-1.337	-1.140	103
3	0.2322	0.1161	10797	-1.347	-1.148	104
4	0.2359	0.1180	10969	-1.316	-1.117	105

=====
<<<Statistics>>> Mean: 0.2327 Std Dev: 0.0320 RSD: 13.73
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Sample ID: LB122909BSW2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11161620
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/16 23:10
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1380	5.0690	471355	-1.313	-1.117	214
2	9.7624	4.8812	453895	-1.228	-1.029	197
3	9.9120	4.9560	460850	-1.277	-1.077	204
4	10.0828	5.0414	468791	-1.290	-1.091	207

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<<<Statistics>>> Mean: 9.9738 Std Dev: 0.1706 RSD: 1.71
=====

Sample ID: CCV3 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11161620
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/17 01:00
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.9273	4.9636	461561	-1.233	-1.033	204
2	9.9176	4.9588	461111	-1.235		
-1.036	203					
3	9.7536	4.8768	453484	-1.183	-0.984	198
4	9.8665	4.9333	458734	-1.158	-0.960	208

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<<<Statistics>>> Mean: 9.8663 Std Dev: 0.0797 RSD: 0.81
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Sample ID: CCB3 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11161620
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/17 01:23
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2627	0.1313	12213	-1.197	-0.999	104
2	0.1225	0.0612	5695	-1.130	-0.932	101
3	0.1555	0.0777	7229	-1.125	-0.927	102
4	0.1869	0.0935	8691	-1.084	-0.885	102

<<<Statistics>>> Mean: 0.1819 Std Dev: 0.0599 RSD: 32.95

Sample ID: N5578-13 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11161620
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/17 01:52
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.8599	3.9299	365439	-1.112	-0.915	205
2	8.2537	4.1268	383747	-1.036	-0.836	202
3	8.1262	4.0631	377818	-0.987	-0.787	204
4	8.3596	4.1798	388670	-0.977	-0.778	196

<<<Statistics>>> Mean: 8.1498 Std Dev: 0.2156 RSD: 2.65

Sample ID: N5578-14 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11161620
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/17 02:23
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	21.8427	10.9214	1015558	-0.788	-0.589	235
2	22.5411	11.2705	1048027	-0.808	-0.612	247
3	23.3586	11.6793	1086035	-0.703	-0.506	237
4	22.1269	11.0635	1028771	-0.780	-0.580	234

<<<Statistics>>> Mean: 22.4673 Std Dev: 0.6598 RSD: 2.94

Sample ID: N5578-15 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11161620
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/17 02:54
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16.5316	8.2658	768623	-0.930	-0.730	227
2	15.9960	7.9980	743718	-0.898	-0.699	220
3	15.8495	7.9248	736910	-0.853	-0.655	220
4	15.9085	7.9543	739651	-0.810	-0.613	226

<<<Statistics>>> Mean: 16.0714 Std Dev: 0.3126 RSD: 1.95

Sample ID: N5578-16 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11161620

Timestamp: 2022/11/17 03:25

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	23.3758	11.6879	1086835	-0.679	-0.480	229
2	23.9012	11.9506	1111264	-0.687	-0.488	234
3	24.0340	12.0170	1117440	-0.715	-0.515	229
4	23.6100	11.8050	1097727	-0.582	-0.383	225

```
<<<Statistics>>>      Mean:   23.7303      Std Dev:   0.2953      RSD: 1.24
```

Sample ID: N5578-17

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Operator ID: IZ AP

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	48.7532	24.3766	2266736	-0.390	-0.190	253
2	47.9921	23.9960	2231347	-0.256	-0.057	241
3	49.0382	24.5191	2279984	-0.417	-0.219	254
4	43.4018	21.7009	2017927	-0.319	-0.120	245

```
<<<Statistics>>>      Mean:   47.2963      Std Dev:   2.6336      RSD:  5.57
```

Sample ID: N5578-18

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Operator ID: IZ AP

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	33.9490	16.9745	1578428	-0.593	-0.398	225
2	33.7394	16.8697	1568682	-0.656	-0.458	233
3	33.9075	16.9537	1576496	-0.700	-0.501	238
4	33.9650	16.9825	1579171	-0.724	-0.524	237

```
<<<Statistics>>>      Mean:   33.8902      Std Dev:   0.1034      RSD: 0.31
```

Sample ID: N5578-19

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Operator ID: IZ AP

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.2190	6.6095	614606	-0.810	-0.610	218
2	12.2662	6.1331	570306	-0.617	-0.420	204
3	12.8697	6.4349	598367	-0.723	-0.525	219
4	13.2619	6.6310	616600	-0.753	-0.553	215

```
<<<Statistics>>>      Mean:   12.9042      Std Dev:   0.4602      RSD: 3.57
```

Sample ID: N5578-19MS

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Operator ID: IZ AP

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
-------	-------	------	----------	-----------	--------	-------------

				Baseline	Baseline	Time
1	20.4407	10.2203	950369	-0.694	-0.495	232
2	20.0925	10.0463	934184	-0.701	-0.504	226
3	19.7216	9.8608	916936	-0.641	-0.442	213
4	19.9142	9.9571	925892	-0.603	-0.405	222

<<<Statistics>>> Mean: 20.0423 Std Dev: 0.3058 RSD: 1.53

Sample ID: N5578-19MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11161620
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/17 06:00
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	20.3595	10.1798	946596	-0.671	-0.472	235
2	20.1179	10.0589	935362	-0.656	-0.458	228
3	20.0892	10.0446	934031	-0.644	-0.445	241
4	20.0763	10.0381	933427	-0.661	-0.462	222

<<<Statistics>>> Mean: 20.1607 Std Dev: 0.1337 RSD: 0.66

Sample ID: N5578-20 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11161620
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/17 06:24
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1195	0.0597	5556	-0.812	-0.824	120
2	0.1113	0.0556	5173	-0.829	-0.820	120
3	0.1343	0.0672	6245	-0.839	-0.830	120
4	0.0611	0.0306	2842	-0.808	-0.828	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1066 Std Dev: 0.0318 RSD: 29.81

Sample ID: CCV4 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11161620
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/17 07:16
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.7771	4.8886	454579	-0.792	-0.593	202
2	9.7336	4.8668	452555	-0.743	-0.544	200
3	9.9771	4.9886	463878	-0.754	-0.556	209
4	9.6876	4.8438	450415	-0.719	-0.520	195

<<<Statistics>>> Mean: 9.7938 Std Dev: 0.1275 RSD: 1.30

Sample ID: CCB4 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11161620
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/17 07:38
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3666	0.1833	17047	-0.830	-0.631	107

2	0.1917	0.0958	8911	-0.773	-0.574	102
3	0.2339	0.1170	10876	-0.764	-0.567	102
4	0.2111	0.1055	9813	-0.770	-0.570	104

<<<Statistics>>> Mean: 0.2508 Std Dev: 0.0791 RSD: 31.53						
=====						
Sample ID: CCV5				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11171024		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/11/17 11:16		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1988	5.0994	474185	-0.925	-0.726	219
2	9.9214	4.9607	461285	-0.923	-0.723	222
3	9.9331	4.9665	461830	-0.917	-0.719	209
4	9.8560	4.9280	458244	-0.930	-0.733	210

<<<Statistics>>> Mean: 9.9773 Std Dev: 0.1515 RSD: 1.52						
=====						
Sample ID: CCB5				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11171024		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/11/17 11:38		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2977	0.1488	13841	-1.075	-0.875	106
2	0.2210	0.1105	10277	-1.037	-0.838	101
3	0.1116	0.0558	5190	-1.034	-0.834	99
4	0.0797	0.0398	3704	-1.037	-0.841	98

<<<Statistics>>> Mean: 0.1775 Std Dev: 0.1004 RSD: 56.57						
=====						
Sample ID: LB122909BLW3				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11171024		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/11/17 12:01		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2836	0.1418	13188	-1.176	-0.976	102
2	0.1519	0.0759	7062	-1.107	-0.910	100
3	0.0925	0.0463	4301	-1.104	-1.118	120
4	0.1819	0.0909	8456	-1.183	-0.986	101

Last Message: Low Sample Detected						
<<<Statistics>>> Mean: 0.1775 Std Dev: 0.0799 RSD: 45.03						
=====						
Sample ID: LB122909BSW3				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11171024		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/11/17 12:31		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.2269	5.1134	475490	-1.190	-0.990	228
2	9.5071	4.7535	442023	-1.134	-0.935	200
3	9.5014	4.7507	441757	-1.094	-0.894	218
4	9.5198	4.7599	442617	-1.151	-0.954	204

=====
<<<Statistics>>> Mean: 9.6888 Std Dev: 0.3588 RSD: 3.70
=====

Sample ID: N5578-21 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11171024
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/17 13:00
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.6228	5.8114	540389	-1.204	-1.004	214
2	11.2406	5.6203	522622	-1.173	-0.975	202
3	11.1554	5.5777	518658	-1.159	-0.964	210
4	11.2887	5.6443	524857	-1.185	-0.986	206

=====
<<<Statistics>>> Mean: 11.3269 Std Dev: 0.2048 RSD: 1.81
=====

Sample ID: N5578-22 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11171024
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/17 13:28
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.8537	4.4269	411646	-1.302	-1.104	189
2	8.4281	4.2141	391859	-1.286	-1.086	196
3	8.2244	4.1122	382387	-1.263	-1.064	188
4	8.3635	4.1818	388855	-1.275	-1.076	191

=====
<<<Statistics>>> Mean: 8.4674 Std Dev: 0.2712 RSD: 3.20
=====

Sample ID: N5578-23 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11171024
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/17 14:00
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	25.5573	12.7787	1188263	-1.140	-0.940	238
2	25.3608	12.6804	1179129	-1.139	-0.940	229
3	25.5693	12.7847	1188822	-1.122	-0.923	250
4	25.4475	12.7238	1183160	-1.199	-1.002	232

=====
<<<Statistics>>> Mean: 25.4837 Std Dev: 0.0986 RSD: 0.39
=====

Sample ID: N5578-05 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11171024
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/17 14:28
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.1631	3.5815	333041	-1.374	-1.174	184
2	7.2506	3.6253	337111	-1.375	-1.175	192
3	6.8684	3.4342	319342	-1.322	-1.124	183
4	6.8409	3.4204	318060	-1.338	-1.138	178

=====
<<<Statistics>>> Mean: 7.0308 Std Dev: 0.2068 RSD: 2.94
=====

Sample ID: N5578-06 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11171454
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/17 15:45
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.7496	3.8748	360312	-1.423	-1.225	201
2	7.8344	3.9172	364254	-1.345	-1.146	202
3	7.5302	3.7651	350112	-1.339	-1.140	194
4	7.5891	3.7945	352848	-1.363	-1.164	194

<<<Statistics>>> Mean: 7.6758 Std Dev: 0.1406 RSD: 1.83

Sample ID: N5578-07DLX4 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11171454
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/17 16:13
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.5323	4.7662	443196	-1.415	-1.215	190
2	9.4443	4.7222	439104	-1.368	-1.170	183
3	9.1801	4.5901	426821	-1.389	-1.190	174
4	9.5591	4.7795	444441	-1.415	-1.217	184

<<<Statistics>>> Mean: 9.4290 Std Dev: 0.1730 RSD: 1.83

Sample ID: N5578-08DLX4 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11171454
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/17 16:41
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.6088	4.8044	446753	-1.474	-1.275	188
2	9.5082	4.7541	442076	-1.413	-1.213	184
3	9.5474	4.7737	443899	-1.391	-1.192	185
4	9.4018	4.7009	437128	-1.392	-1.192	178

<<<Statistics>>> Mean: 9.5166 Std Dev: 0.0870 RSD: 0.91

Sample ID: N5578-09DLX4 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11171454
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/17 17:10
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3304	5.1652	480303	-1.331	-1.133	209
2	10.2759	5.1380	477769	-1.327	-1.128	205
3	10.4466	5.2233	485707	-1.369	-1.170	214
4	10.4812	5.2406	487312	-1.343	-1.143	209

<<<Statistics>>> Mean: 10.3835 Std Dev: 0.0965 RSD: 0.93

Sample ID: CCV6 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11171454

Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/17 17:40
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0073	5.0037	465282	-1.455	-1.255	211
2	9.7995	4.8997	455619	-1.407	-1.209	205
3	9.7470	4.8735	453176	-1.383	-1.186	207
4	9.7014	4.8507	451059	-1.375	-1.177	197

<<<Statistics>>> Mean: 9.8138 Std Dev: 0.1351 RSD: 1.38

Sample ID: CCB6 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11171454
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/17 18:01
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3885	0.1942	18062	-1.512	-1.313	107
2	0.3544	0.1772	16479	-1.445	-1.245	105
3	0.1280	0.0640	5951	-1.409	-1.210	73
4	0.0949	0.0475	4414	-1.331	-1.132	71

<<<Statistics>>> Mean: 0.2415 Std Dev: 0.1514 RSD: 62.69

Sample ID: CCV7 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11181124
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/18 11:54
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0137	5.0069	465578	-0.823	-0.623	235
2	9.9841	4.9920	464201	-0.770	-0.570	241
3	9.9089	4.9544	460705	-0.736	-0.536	232
4	10.0990	5.0495	469542	-0.719	-0.521	242

<<<Statistics>>> Mean: 10.0014 Std Dev: 0.0786 RSD: 0.79

Sample ID: CCB7 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11181124
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/18 12:17
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2539	0.1269	11804	-0.743	-0.543	102
2	0.2637	0.1318	12260	-0.678	-0.479	102
3	0.3164	0.1582	14710	-0.679	-0.479	104
4	0.2261	0.1130	10512	-0.587	-0.388	99

<<<Statistics>>> Mean: 0.2650 Std Dev: 0.0378 RSD: 14.25

Sample ID: LB122909BLW4 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11181124
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/18 12:39
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
-------	-------	------	----------	-----------	--------	-------------

				Baseline	Baseline	Time
1	0.4600	0.2300	21386	-0.703	-0.504	112
2	0.2463	0.1231	11449	-0.569	-0.546	120
3	0.1782	0.0891	8285	-0.595	-0.396	75
4	0.1847	0.0924	8589	-0.529	-0.331	76

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2673 Std Dev: 0.1321 RSD: 49.41

Sample ID: LB122909BSW4 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11181124
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/18 13:09
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4301	5.2150	484937	-0.376	-0.178	230
2	10.0019	5.0009	465028	-0.207	-0.008	225
3	9.8626	4.9313	458552	-0.		
213	-0.014	214				
4	9.7905	4.8952	455199	-0.250	-0.051	226

<<<Statistics>>> Mean: 10.0213 Std Dev: 0.2863 RSD: 2.86

Sample ID: N5578-10DLX2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11181124
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/18 13:38
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.4792	6.7396	626702	-0.408	-0.210	212
2	13.3045	6.6523	618582	-0.429	-0.230	207
3	13.3569	6.6784	621015	-0.541	-0.341	188
4	13.4771	6.7386	626607	-0.630	-0.432	204

<<<Statistics>>> Mean: 13.4044 Std Dev: 0.0878 RSD: 0.65

Sample ID: N5578-11DLX2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11181124
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/18 14:07
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5959	5.2979	492645	-0.951	-0.754	201
2	10.3768	5.1884	482459	-0.877	-0.678	196
3	10.3847	5.1924	482829	-0.912	-0.712	192
4	10.3905	5.1952	483096	-0.932	-0.732	196

<<<Statistics>>> Mean: 10.4370 Std Dev: 0.1061 RSD: 1.02

Sample ID: N5578-14DLX2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11181124
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/18 14:37
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.1869	6.0935	566620	-0.930	-0.731	216

2	12.5338	6.2669	582748	-0.860	-0.660	209
3	11.7371	5.8686	545707	-0.805	-0.607	199
4	12.2896	6.1448	571396	-0.849	-0.652	203
<<<Statistics>>> Mean: 12.1868 Std Dev: 0.3333 RSD: 2.73						
Sample ID: N5578-16DLX2				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11181124		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/11/18 15:05		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.8144	5.4072	502805	-0.921	-0.721	189
2	10.7838	5.3919	501384	-0.938	-0.738	197
3	10.8448	5.4224	504221	-0.852	-0.654	199
4	10.7496	5.3748	499793	-0.822	-0.625	191
<<<Statistics>>> Mean: 10.7982 Std Dev: 0.0408 RSD: 0.38						
Sample ID: N5578-17DLX10				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11181124		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/11/18 15:32		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.8433	3.4217	318174	-0.914	-0.716	165
2	6.7786	3.3893	315165	-0.841	-0.641	161
3	6.7206	3.3603	312467	-0.810	-0.611	158
4	6.7046	3.3523	311723	-0.785	-0.586	160
<<<Statistics>>> Mean: 6.7618 Std Dev: 0.0630 RSD: 0.93						
Sample ID: N5578-18DLX4				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11181124		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/11/18 15:58		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.7211	4.8606	451975	-0.818	-0.619	158
2	9.7427	4.8714	452978	-0.835	-0.636	160
3	10.0344	5.0172	466540	-0.813	-0.614	164
4	9.8404	4.9202	457521	-0.723	-0.524	155
<<<Statistics>>> Mean: 9.8347 Std Dev: 0.1429 RSD: 1.45						
Sample ID: N5578-23DLX2				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11181124		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/11/18 16:25		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.8665	6.9333	644711	-0.864	-0.666	184
2	13.9424	6.9712	648238	-0.818	-0.619	171
3	14.2080	7.1040	660586	-0.834	-0.634	183
4	13.9296	6.9648	647643	-0.829	-0.633	180

<<<Statistics>>> Mean: 13.9866 Std Dev: 0.1513 RSD: 1.08
=====

Sample ID: CCV8 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11181124
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/18 16:54
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.7648	5.3824	500501	-1.014	-0.818	187
2	10.2819	5.1410	478049	-0.952	-0.755	175
3	10.5757	5.2878	491707	-0.981	-0.781	214
4	10.1391	5.0696	471409	-0.959	-0.761	191

<<<Statistics>>> Mean: 10.4404 Std Dev: 0.2825 RSD: 2.71
=====

Sample ID: CCB8 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11181742
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/11/18 18:03
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2716	0.1358	12629	-1.577	-1.378	104
2	0.2980	0.1490	13855	-1.507	-1.308	102
3	-0.0007	-0.0003	-32	-1.454	-1.255	98
4	0.1791	0.0895	8326	-1.541	-1.344	100

<<<Statistics>>> Mean: 0.1870 Std Dev: 0.1351 RSD: 72.26
=====

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