

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.6590	0.2018	2.09	TOC	
CCB1	0.2177	0.0308	14.14	TOC	
LB122596BLW	0.2141	0.0466	21.78	TOC	
LB122596BSW.....	9.5243...	0.1780..	1.87...	TOC	..
N5185-01	3.0116	0.0791	2.63	TOC	
N5185-07	4.2002	0.1695	4.04	TOC	
CCV2.....	9.6040...	0.2187..	2.28...	TOC	..
CCB2	0.2911	0.0289	9.93	TOC	
CCV3	9.5329	0.1571	1.65	TOC	
CCB3.....	0.1831...	0.0401..	21.89...	TOC	..
LB122596BLW2	0.2203	0.0692	31.39	TOC	
LB122596BSW2	9.4149	0.2311	2.45	TOC	
N5185-11.....	9.4962...	0.2465..	2.60...	TOC	..
N5185-13MS	17.8041	0.1747	0.98	TOC	
N5185-14MSD	17.6725	0.4861	2.75	TOC	
N5185-19.....	8.2745...	0.5727..	6.92...	TOC	..
N5185-21	5.2860	0.1706	3.23	TOC	
N5185-23	5.1357	0.1735	3.38	TOC	
N5185-05.....	3.4451...	0.2499..	7.25...	TOC	..
N5185-03	2.4220	0.1120	4.63	TOC	
CCV4	9.9472	0.0664	0.67	TOC	
CCB4.....	0.2302...	0.0570..	24.75...	TOC	..
N5185-17	2.8191	0.2632	9.34	TOC	
CCV5	9.5889	0.0786	0.82	TOC	
CCB5.....	0.2148...	0.0286..	13.30...	TOC	..
CCV6	10.4764	0.3563	3.40	TOC	
CCB6	0.1985	0.0292	14.72	TOC	
LB122596BLW3.....	0.1863...	0.0085..	4.55...	TOC	..
LB122596BSW3	10.2174	0.1942	1.90	TOC	
N5185-09	5.2817	0.2971	5.62	TOC	
CCV7.....	10.2094...	0.1120..	1.10...	TOC	..
CCB7	0.2719	0.0392	14.41	TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	11	2022/10/25 11:41	
TOC 0 - 20 ppmC	Sample	12	2022/10/25 12:04	Low Sample Detected
TOC 0 - 20 ppmC	Sample	13	2022/10/25 12:28	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 14..	2022/10/25 12:59	..
TOC 0 - 20 ppmC	Sample	15	2022/10/25 13:26	
TOC 0 - 20 ppmC	Sample	18	2022/10/25 15:56	
TOC 0 - 20 ppmC	...Sample	.. 11..	2022/10/25 17:16	..
TOC 0 - 20 ppmC	Sample	12	2022/10/25 17:39	
TOC 0 - 20 ppmC	Sample	11	2022/10/26 10:50	
TOC 0 - 20 ppmC	...Sample	.. 12..	2022/10/26 11:12	..
TOC 0 - 20 ppmC	Sample	13	2022/10/26 11:35	Low Sample Detected
TOC 0 - 20 ppmC	Sample	14	2022/10/26 12:06	
TOC 0 - 20 ppmC	...Sample	.. 24..	2022/10/26 12:34	..
TOC 0 - 20 ppmC	Sample	25	2022/10/26 13:02	
TOC 0 - 20 ppmC	Sample	25	2022/10/26 13:31	
TOC 0 - 20 ppmC	...Sample	.. 26..	2022/10/26 13:58	..
TOC 0 - 20 ppmC	Sample	27	2022/10/26 14:25	
TOC 0 - 20 ppmC	Sample	28	2022/10/26 14:52	
TOC 0 - 20 ppmC	...Sample	.. 29..	2022/10/26 15:18	..
TOC 0 - 20 ppmC	Sample	30	2022/10/26 15:43	
TOC 0 - 20 ppmC	Sample	14	2022/10/26 16:40	
TOC 0 - 20 ppmC	...Sample	.. 12..	2022/10/26 17:03	..
TOC 0 - 20 ppmC	Sample	23	2022/10/26 17:29	
TOC 0 - 20 ppmC	Sample	11	2022/10/26 17:57	
TOC 0 - 20 ppmC	...Sample	.. 12..	2022/10/26 18:20	..
TOC 0 - 20 ppmC	Sample	11	2022/10/27 10:28	
TOC 0 - 20 ppmC	Sample	12	2022/10/27 10:51	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 13..	2022/10/27 11:15	..Low Sample Detected
TOC 0 - 20 ppmC	Sample	14	2022/10/27 11:46	
TOC 0 - 20 ppmC	Sample	15	2022/10/27 12:37	
TOC 0 - 20 ppmC	...Sample	.. 11..	2022/10/27 13:07	..
TOC 0 - 20 ppmC	Sample	12	2022/10/27 13:30	

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Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   10251047
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2022/10/25 11:41
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.7367	4.8684	452701	-0.980	-0.781	238
2	9.3746	4.6873	435865	-1.013	-0.814	236
3	9.8457	4.9229	457767	-1.048	-0.849	236
4	9.6790	4.8395	450017	-1.064	-0.865	237

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<<<Statistics>>>   Mean:   9.6590   Std Dev:   0.2018   RSD: 2.09
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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   10251047
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2022/10/25 12:04
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2571	0.1285	11953	-1.196	-0.996	100
2	0.1946	0.0973	9046	-1.196	-1.198	120
3	0.2274	0.1137	10573	-1.214	-1.185	120
4	0.1919	0.0960	8924	-1.218	-1.018	99

Last Message: Low Sample Detected

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<<<Statistics>>>   Mean:   0.2177   Std Dev:   0.0308   RSD: 14.14
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=====
Sample ID:   LB122596BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   10251047
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2022/10/25 12:28
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2561	0.1281	11908	-1.305	-1.261	120
2	0.2513	0.1257	11685	-1.296	-1.259	120
3	0.1855	0.0928	8626	-1.272	-1.240	120
4	0.1635	0.0818	7603	-1.293	-1.302	120

Last Message: Low Sample Detected

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<<<Statistics>>>   Mean:   0.2141   Std Dev:   0.0466   RSD: 21.78
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=====
Sample ID:   LB122596BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   10251047
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2022/10/25 12:59
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.5115	4.7558	442230	-1.326	-1.128	239
2	9.6509	4.8254	448708	-1.325	-1.127	242
3	9.6577	4.8289	449027	-1.323	-1.124	245
4	9.2771	4.6386	431332	-1.335	-1.137	234

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<<<Statistics>>>   Mean:   9.5243   Std Dev:   0.1780   RSD: 1.87
=====
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Sample ID: N5185-01 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10251047
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/25 13:26
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.9322	1.4661	136328	-1.450	-1.251	160
2	2.9551	1.4776	137395	-1.370	-1.173	160
3	3.0780	1.5390	143110	-1.298	-1.098	157
4	3.0813	1.5407	143263	-1.246	-1.051	155

<<<Statistics>>> Mean: 3.0116 Std Dev: 0.0791 RSD: 2.63

Sample ID: N5185-07 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10251531
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/25 15:56
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.4065	2.2032	204875	-1.287	-1.088	166
2	4.2702	2.1351	198541	-1.249	-1.050	167
3	4.0442	2.0221	188033	-1.215	-1.015	164
4	4.0801	2.0401	189702	-1.185	-0.986	163

<<<Statistics>>> Mean: 4.2002 Std Dev: 0.1695 RSD: 4.04

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10251531
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/25 17:16
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.6872	4.8436	450396	-1.214	-1.014	212
2	9.2799	4.6399	431460	-1.216	-1.016	200
3	9.7598	4.8799	453771	-1.197	-1.000	204
4	9.6891	4.8445	450484	-1.176	-0.980	205

<<<Statistics>>> Mean: 9.6040 Std Dev: 0.2187 RSD: 2.28

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10251531
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/25 17:39
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2971	0.1486	13815	-1.301	-1.108	102
2	0.3120	0.1560	14504	-1.352	-1.153	107
3	0.2487	0.1244	11565	-1.346	-1.150	103
4	0.3064	0.1532	14244	-1.336	-1.141	104

<<<Statistics>>> Mean: 0.2911 Std Dev: 0.0289 RSD: 9.93

Sample ID: CCV3 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10261020
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/26 10:50

Operator ID: IZ AP

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.4990	4.7495	441647	-1.331	-1.131	216
2	9.5021	4.7511	441793	-1.342	-1.143	221
3	9.7522	4.8761	453418	-1.333	-1.134	222
4	9.3785	4.6893	436046	-1.293	-1.095	217

<<<Statistics>>> Mean: 9.5329 Std Dev: 0.1571 RSD: 1.65

Sample ID: CCB3

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 10261020

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2022/10/26 11:12

Operator ID: IZ AP

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2289	0.1145	10644	-1.382	-1.183	99
2	0.1505	0.0753	6998	-1.351	-1.153	97
3	0.1485	0.0743	6905	-1.350	-1.156	97
4	0.2047	0.1023	9517	-1.337	-1.139	97

<<<Statistics>>> Mean: 0.1831 Std Dev: 0.0401 RSD: 21.89

Sample ID: LB122596BLW2

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 10261020

Cal. Curve: TOC

WATER 0-20PPM

Timestamp: 2022/10/26 11:35

Operator ID: IZ AP

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2385	0.1193	11091	-1.396	-1.330	120
2	0.1349	0.0675	6273	-1.347	-1.312	120
3	0.2068	0.1034	9614	-1.357	-1.301	120
4	0.3012	0.1506	14002	-1.368	-1.302	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2203 Std Dev: 0.0692 RSD: 31.39

Sample ID: LB122596BSW2

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 10261020

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2022/10/26 12:06

Operator ID: IZ AP

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.4453	4.7227	439153	-1.344	-1.145	221
2	9.5087	4.7544	442098	-1.302	-1.103	225
3	9.6200	4.8100	447272	-1.330	-1.132	227
4	9.0856	4.5428	422428	-1.306	-1.108	216

<<<Statistics>>> Mean: 9.4149 Std Dev: 0.2311 RSD: 2.45

Sample ID: N5185-11

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 10261020

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2022/10/26 12:34

Operator ID: IZ AP

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.8388	4.9194	457448	-1.355	-1.157	183
2	9.4483	4.7242	439291	-1.291	-1.093	185
3	9.4465	4.7233	439208	-1.290	-1.090	176
4	9.2510	4.6255	430118	-1.270	-1.071	176

<<<Statistics>>> Mean: 9.4962 Std Dev: 0.2465 RSD: 2.60

Sample ID: N5185-13MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10261020
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/26 13:02
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18.0017	9.0009	836975	-1.226	-1.029	200
2	17.8679	8.9340	830752	-1.226	-1.027	198
3	17.5890	8.7945	817785	-1.201	-1.003	194
4	17.7578	8.8789	825630	-1.209	-1.010	197

<<<Statistics>>> Mean: 17.8041 Std Dev: 0.1747 RSD: 0.98

Sample ID: N5185-14MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10261020
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/26 13:31
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18.3966	9.1983	855331	-1.213	-1.014	205
2	17.4882	8.7441	813096	-1.144	-0.945	203
3	17.3530	8.6765	806813	-1.118	-0.919	196
4	17.4520	8.7260	811416	-1.109	-0.910	191

<<<Statistics>>> Mean: 17.6725 Std Dev: 0.4861 RSD: 2.75

Sample ID: N5185-19 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10261020
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/26 13:58
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.0848	4.5424	422390	-1.203	-1.004	176
2	8.2712	4.1356	384561	-1.155	-0.956	176
3	7.9026	3.9513	367422	-1.137	-0.938	169
4	7.8396	3.9198	364496	-1.131	-0.931	169

<<<Statistics>>> Mean: 8.2745 Std Dev: 0.5727 RSD: 6.92

Sample ID: N5185-21 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10261020
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/26 14:25
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.5286	2.7643	257047	-1.223	-1.024	164
2	5.2821	2.6411	245587	-1.170	-0.972	167

3	5.1658	2.5829	240178	-1.131	-0.933	164
4	5.1677	2.5838	240266	-1.137	-0.938	165

<<<Statistics>>> Mean: 5.2860 Std Dev: 0.1706 RSD: 3.23

Sample ID:	N5185-23	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	10261020
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2022/10/26 14:52
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.3828	2.6914	250268	-1.225	-1.027	163
2	5.0927	2.5464	236782	-1.161	-0.963	166
3	5.0912	2.5456	236709	-1.148	-0.949	169
4	4.9763	2.4882	231371	-1.092	-0.892	165

<<<Statistics>>> Mean: 5.1357 Std Dev: 0.1735 RSD: 3.38

Sample ID:	N5185-05	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	10261020
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2022/10/26 15:18
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.8063	1.9031	176968	-1.301	-1.101	162
2	3.4186	1.7093	158942	-1.204	-1.006	156
3	3.2861	1.6430	152782	-1.174	-0.976	154
4	3.2692	1.6346	151998	-1.157	-0.959	152

<<<Statistics>>> Mean: 3.4451 Std Dev: 0.2499 RSD: 7.25

Sample ID:	N5185-03	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	10261020
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2022/10/26 15:43
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.5607	1.2804	119059	-1.235	-1.036	147
2	2.3680	1.1840	110096	-1.190	-0.991	148
3	2.3025	1.1512	107052	-1.170	-0.972	142
4	2.4570	1.2285	114238	-1.182	-0.982	147

<<<Statistics>>> Mean: 2.4220 Std Dev: 0.1120 RSD: 4.63

Sample ID:	CCV4	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	10261020
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2022/10/26 16:40
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.9980	4.9990	464848	-1.092	-0.	
895	204					
2	9.9089	4.9545	460707	-1.048	-0.848	195
3	9.8734	4.9367	459057	-1.068	-0.869	194
4	10.0084	5.0042	465331	-1.070	-0.872	198

<<<Statistics>>> Mean: 9.9472 Std Dev: 0.0664 RSD: 0.67

Sample ID: CCB4 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10261020
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/26 17:03
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2927	0.1463	13608	-1.139	-0.940	106
2	0.2577	0.1288	11979	-1.096	-0.898	106
3	0.1626	0.0813	7561	-1.062	-0.864	101
4	0.2077	0.1039	9657	-1.102	-0.904	103

<<<Statistics>>> Mean: 0.2302 Std Dev: 0.0570 RSD: 24.75

Sample ID: N5185-17 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10261020
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/26 17:29
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.2137	1.6069	149420	-1.172	-0.973	162
2	2.6814	1.3407	124671	-1.071	-0.872	154
3	2.6799	1.3400	124600	-1.056	-0.858	159
4	2.7016	1.3508	125609	-1.040	-0.843	156

<<<Statistics>>> Mean: 2.8191 Std Dev: 0.2632 RSD: 9.34

Sample ID: CCV5 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10261020
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/26 17:57
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.5756	4.7878	445208	-1.025	-0.825	198
2	9.5352	4.7676	443332	-1.010	-0.811	196
3	9.7037	4.8519	451165	-1.032	-0.833	194
4	9.5410	4.7705	443602	-0.982	-0.784	191

<<<Statistics>>> Mean: 9.5889 Std Dev: 0.0786 RSD: 0.82

Sample ID: CCB5 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10261020
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/26 18:20
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2063	0.1031	9590	-1.023	-0.824	105
2	0.2358	0.1179	10965	-1.032	-0.834	103
3	0.1780	0.0890	8275	-1.016	-0.817	102
4	0.2389	0.1195	11109	-1.027	-0.828	105

<<<Statistics>>> Mean: 0.2148 Std Dev: 0.0286 RSD: 13.30

Sample ID: CCV6 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10270933
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/27 10:28
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4399	5.2199	485393	-1.657	-1.461	224
2	10.3445	5.1722	480958	-1.638	-1.440	228
3	10.9776	5.4888	510391	-1.658	-1.459	236
4	10.1434	5.0717	471610	-1.656	-1.458	224

<<<Statistics>>> Mean: 10.4764 Std Dev: 0.3563 RSD: 3.40

Sample ID: CCB6 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10271029
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/27 10:51
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2278	0.1139	10591	-1.722	-1.525	104
2	0.2101	0.1051	9771	-1.696	-1.624	120
3	0.1972	0.0986	9169	-1.723	-1.641	120
4	0.1589	0.0795	7390	-1.710	-1.654	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1985 Std Dev: 0.0292 RSD: 14.72

Sample ID: LB122596BLW3 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10271029
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/27 11:15
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1919	0.0959	8921	-1.775	-1.730	120
2	0.1890	0.0945	8787	-1.768	-1.703	120
3	0.1905	0.0952	8856	-1.759	-1.689	120
4	0.1737	0.0869	8078	-1.755	-1.731	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1863 Std Dev: 0.0085 RSD: 4.55

Sample ID: LB122596BSW3 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10271029
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/27 11:46
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3748	5.1874	482365	-1.700	-1.501	228
2	9.9875	4.9937	464359	-1.688	-1.488	222
3	10.1254	5.0627	470771	-1.707	-1.509	229
4	10.3818	5.1909	482690	-1.708	-1.511	230

<<<Statistics>>> Mean: 10.2174 Std Dev: 0.1942 RSD: 1.90

Sample ID: N5185-09 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10271029

Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/27 12:37
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.7233	2.8617	266101	-1.648	-1.449	193
2	5.1710	2.5855	240420	-1.586	-1.389	176
3	5.1534	2.5767	239604	-1.581	-1.382	178
4	5.0792	2.5396	236154	-1.559	-1.360	177

<<<Statistics>>> Mean: 5.2817 Std Dev: 0.2971 RSD: 5.62

Sample ID: CCV7 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10271029
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/27 13:07
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3725	5.1862	482259	-1.542	-1.343	218
2	10.1581	5.0790	472291	-1.509	-1.310	218
3	10.1867	5.0934	473623	-1.507	-1.307	213
4	10.1205	5.0602	470542	-1.515	-1.316	212

<<<Statistics>>> Mean: 10.2094 Std Dev: 0.1120 RSD: 1.10

Sample ID: CCB7 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10271029
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/10/27 13:30
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3267	0.1633	15188	-1.614	-1.414	116
2	0.2450	0.1225	11392	-1.595	-1.396	110
3	0.2735	0.1367	12715	-1.595	-1.399	111
4	0.2423	0.1211	11265	-1.578	-1.378	107

<<<Statistics>>> Mean: 0.2719 Std Dev: 0.0392 RSD: 14.41

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