

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.4599	0.6627	6.34	TOC	
CCB1	0.4054	0.0361	8.90	TOC	
LB128189BLW	0.2704	0.0745	27.55	TOC	
LB128189BSW.....	10.7235...	0.6995..	6.52...	TOC	..
05095-01	5.8544	0.1093	1.87	TOC	
05095-01MS	14.7246	1.4118	9.59	TOC	
05095-01MSD.....	15.5580...	0.2605..	1.67...	TOC	..
05222-04	2.0036	0.3528	17.61	TOC	
05222-05	2.0589	0.4124	20.03	TOC	
05222-06.....	2.0986...	0.2482..	11.83...	TOC	..
05222-07	1.3845	0.1657	11.97	TOC	
05222-09	1.0655	0.2405	22.57	TOC	
CCV2.....	9.9930...	0.1466..	1.47...	TOC	..
CCB2	0.4542	0.0326	7.18	TOC	
CCV3	10.7340	0.2866	2.67	TOC	
CCB3.....	0.4267...	0.0435..	10.19...	TOC	..
LB128189BLW2	0.4000	0.0649	16.24	TOC	
LB128189BSW2	10.5324	0.3087	2.93	TOC	
05222-12.....	2.4981...	0.1870..	7.49...	TOC	..
05222-13	0.5789	0.0666	11.50	TOC	
05222-14	1.0729	0.2292	21.36	TOC	
05222-15.....	0.9643...	0.0750..	7.78...	TOC	..
05222-16	0.7716	0.1441	18.67	TOC	
05222-18	0.9706	0.0854	8.80	TOC	
05222-18MS.....	10.6972...	0.8295..	7.75...	TOC	..
05222-18MSD	11.0554	1.0143	9.17	TOC	
CCV4	10.7746	0.6449	5.99	TOC	
CCB4.....	0.4010...	0.0638..	15.91...	TOC	..
05222-19	1.0169	0.1119	11.00	TOC	
CCV5	9.8779	0.1806	1.83	TOC	
CCB5.....	0.3505...	0.0053..	1.52...	TOC	..

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2023/11/06	10:38	
TOC 0 - 20 ppmC		Sample	12	2023/11/06	11:01	
TOC 0 - 20 ppmC		Sample	13	2023/11/06	11:24	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2023/11/06	11:51	..
TOC 0 - 20 ppmC		Sample	15	2023/11/06	12:16	
TOC 0 - 20 ppmC		Sample	16	2023/11/06	12:41	
TOC 0 - 20 ppmC	...	Sample	.. 16..	2023/11/06	13:08	..
TOC 0 - 20 ppmC		Sample	17	2023/11/06	13:31	
TOC 0 - 20 ppmC		Sample	18	2023/11/06	13:55	
TOC 0 - 20 ppmC	...	Sample	.. 19..	2023/11/06	14:18	..
TOC 0 - 20 ppmC		Sample	20	2023/11/06	14:42	
TOC 0 - 20 ppmC		Sample	21	2023/11/06	15:04	
TOC 0 - 20 ppmC	...	Sample	.. 11..	2023/11/06	16:23	..
TOC 0 - 20 ppmC		Sample	12	2023/11/06	16:46	
TOC 0 - 20 ppmC		Sample	11	2023/11/07	10:32	
TOC 0 - 20 ppmC	...	Sample	.. 12..	2023/11/07	10:55	..
TOC 0 - 20 ppmC		Sample	13	2023/11/07	11:17	
TOC 0 - 20 ppmC		Sample	14	2023/11/07	11:45	
TOC 0 - 20 ppmC	...	Sample	.. 22..	2023/11/07	12:09	..
TOC 0 - 20 ppmC		Sample	23	2023/11/07	12:32	
TOC 0 - 20 ppmC		Sample	24	2023/11/07	12:56	
TOC 0 - 20 ppmC	...	Sample	.. 25..	2023/11/07	13:19	..
TOC 0 - 20 ppmC		Sample	26	2023/11/07	13:42	
TOC 0 - 20 ppmC		Sample	28	2023/11/07	14:05	
TOC 0 - 20 ppmC	...	Sample	.. 27..	2023/11/07	14:33	..
TOC 0 - 20 ppmC		Sample	27	2023/11/07	15:00	
TOC 0 - 20 ppmC		Sample	30	2023/11/07	15:28	
TOC 0 - 20 ppmC	...	Sample	.. 1..	2023/11/07	15:50	..
TOC 0 - 20 ppmC		Sample	29	2023/11/07	16:13	
TOC 0 - 20 ppmC		Sample	11	2023/11/07	16:40	
TOC 0 - 20 ppmC	...	Sample	.. 12..	2023/11/07	17:02	..

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   11061013
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/11/06 10:38
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.5328	4.7664	324289	-2.921	-2.722	172
2	10.4546	5.2273	355645	-2.910	-2.710	167
3	11.0341	5.5171	375360	-2.904	-2.705	168
4	10.8182	5.4091	368016	-2.906	-2.707	166

```
-----
<<<Statistics>>>   Mean:  10.4599   Std Dev:  0.6627   RSD:  6.34
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   11061013
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/11/06 11:01
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3822	0.1911	13000	-2.887	-2.687	102
2	0.3700	0.1850	12585	-2.878	-2.679	101
3	0.4209	0.2104	14317	-2.900	-2.702	103
4	0.4487	0.2243	15264	-2.891	-2.693	103

```
-----
<<<Statistics>>>   Mean:   0.4054   Std Dev:  0.0361   RSD:  8.90
=====
```

```
=====
Sample ID:   LB128189BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   11061013
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/11/06 11:24
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2005	0.1002	6820	-2.862	-2.865	120
2	0.2119	0.1059	7208	-2.862	-2.875	120
3	0.3286	0.1643	11177	-2.882	-2.843	120
4	0.3408	0.1704	11595	-2.870	-2.845	120

```
-----
Last Message: Low Sample Detected
```

```
<<<Statistics>>>   Mean:   0.2704   Std Dev:  0.0745   RSD: 27.55
=====
```

```
=====
Sample ID:   LB128189BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   11061013
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/11/06 11:51
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.7388	5.3694	365314	-2.775	-2.575	185
2	11.3290	5.6645	385391	-2.719	-2.520	175
3	9.7393	4.8696	331311	-2.725	-2.526	157
4	11.0871	5.5435	377161	-2.745	-2.545	162

```
-----
<<<Statistics>>>   Mean:  10.7235   Std Dev:  0.6995   RSD:  6.52
=====
```

Sample ID: 05095-01 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11061013
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/11/06 12:16
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.6956	2.8478	193753	-2.752	-2.553	128
2	5.8937	2.9469	200494	-2.720	-2.521	133
3	5.9451	2.9725	202239	-2.681	-2.481	132
4	5.8833	2.9416	200137	-2.665	-2.466	128

<<<Statistics>>> Mean: 5.8544 Std Dev: 0.1093 RSD: 1.87

Sample ID: 05095-01MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11061013
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/11/06 12:41
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.4511	6.7255	457579	-2.656	-2.457	148
2	14.0578	7.0289	478219	-2.593	-2.397	147
3	14.6871	7.3436	499627	-2.570	-2.370	155
4	16.7025	8.3513	568188	-2.553	-2.354	159

<<<Statistics>>> Mean: 14.7246 Std Dev: 1.4118 RSD: 9.59

Sample ID: 05095-01MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11061013
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/11/06 13:08
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15.7470	7.8735	535683	-2.477	-2.278	172
2	15.8086	7.9043	537778	-2.421	-2.221	163
3	15.2735	7.6368	519576	-2.338	-2.138	154
4	15.4027	7.7013	523969	-2.329	-2.130	154

<<<Statistics>>> Mean: 15.5580 Std Dev: 0.2605 RSD: 1.67

Sample ID: 05222-04 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11061013
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/11/06 13:31
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.5305	1.2652	86082	-2.050	-1.850	119
2	1.8716	0.9358	63668	-1.983	-1.785	117
3	1.7918	0.8959	60952	-1.941	-1.746	118
4	1.8204	0.9102	61927	-1.873	-1.673	119

<<<Statistics>>> Mean: 2.0036 Std Dev: 0.3528 RSD: 17.61

Sample ID: 05222-05 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11061013
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/11/06 13:55
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.6665	1.3332	90708	-1.655	-1.455	119
2	1.9646	0.9823	66832	-1.615	-1.416	120
3	1.7860	0.8930	60757	-1.584	-1.384	121
4	1.8186	0.9093	61866	-1.579	-1.379	118

=====
 <<<Statistics>>> Mean: 2.0589 Std Dev: 0.4124 RSD: 20.03
 =====

Sample ID: 05222-06 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 11061013
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/11/06 14:18
 Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.4587	1.2293	83639	-1.471	-1.274	116
2	2.0537	1.0269	69864	-1.473	-1.275	116
3	1.9827	0.9914	67449	-1.445	-1.246	119
4	1.8992	0.9496	64607	-1.423	-1.223	118

=====
 <<<Statistics>>> Mean: 2.0986 Std Dev: 0.2482 RSD: 11.83
 =====

Sample ID: 05222-07 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 11061013
 Cal. Curve: TOC WATER 0-20PPM Time
 stamp: 2023/11/06 14:42
 Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.6188	0.8094	55067	-1.545	-1.345	112
2	1.3817	0.6908	47002	-1.589	-1.389	112
3	1.2511	0.6256	42561	-1.615	-1.417	110
4	1.2862	0.6431	43753	-1.633	-1.438	112

=====
 <<<Statistics>>> Mean: 1.3845 Std Dev: 0.1657 RSD: 11.97
 =====

Sample ID: 05222-09 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 11061013
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/11/06 15:04
 Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.4203	0.7102	48318	-1.620	-1.421	112
2	0.9898	0.4949	33671	-1.631	-1.432	107
3	0.8879	0.4439	30203	-1.686	-1.487	108
4	0.9640	0.4820	32792	-1.742	-1.543	109

=====
 <<<Statistics>>> Mean: 1.0655 Std Dev: 0.2405 RSD: 22.57
 =====

Sample ID: CCV2 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 11061533
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/11/06 16:23
 Operator ID: IZ MA Sample Type: Sample

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

1	10.1388	5.0694	344902	-1.892	-1.693	152
2	10.0993	5.0496	343557	-1.862	-1.662	146
3	9.8768	4.9384	335989	-1.882	-1.683	143
4	9.8572	4.9286	335324	-1.887	-1.691	145
<<<Statistics>>> Mean: 9.9930 Std Dev: 0.1466 RSD: 1.47						
=====						
Sample ID: CCB2				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11061533		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2023/11/06 16:46		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4144	0.2072	14097	-1.986	-1.789	99
2	0.4940	0.2470	16805	-1.984	-1.785	103
3	0.4510	0.2255	15341	-1.961	-1.761	98
4	0.4573	0.2287	15557	-1.969	-1.770	101
<<<Statistics>>> Mean: 0.4542 Std Dev: 0.0326 RSD: 7.18						
=====						
Sample ID: CCV3				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11071005		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2023/11/07 10:32		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.8435	5.4217	368873	-1.277	-1.078	195
2	10.6756	5.3378	363163	-1.287	-1.090	206
3	11.0474	5.5237	375812	-1.340	-1.140	200
4	10.3696	5.1848	352754	-1.359	-1.161	160
<<<Statistics>>> Mean: 10.7340 Std Dev: 0.2866 RSD: 2.67						
=====						
Sample ID: CCB3				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11071005		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2023/11/07 10:55		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3884	0.1942	13213	-1.484	-1.285	101
2	0.4520	0.2260	15378	-1.477	-1.279	101
3	0.3914	0.1957	13315	-1.464	-1.265	101
4	0.4749	0.2374	16154	-1.484	-1.285	103
<<<Statistics>>> Mean: 0.4267 Std Dev: 0.0435 RSD: 10.19						
=====						
Sample ID: LB128189BLW2				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11071005		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2023/11/07 11:17		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4352	0.2176	14805	-1.531	-1.333	103
2	0.4718	0.2359	16049	-1.534	-1.334	103
3	0.3626	0.1813	12334	-1.515	-1.316	103
4	0.3303	0.1652	11238	-1.497	-1.298	101

Sample ID: 05222-15 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11071005
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/11/07 13:19
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.0623	0.5312	36138	-1.597	-1.399	113
2	0.8798	0.4399	29928	-1.598	-1.399	113
3	0.9618	0.4809	32719	-1.600	-1.401	115
4	0.9531	0.4766	32423	-1.612	-1.413	117

<<<Statistics>>> Mean: 0.9643 Std Dev: 0.0750 RSD: 7.78

Sample ID: 05222-16 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11071005
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/11/07 13:42
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.9722	0.4861	33072	-1.639	-1.442	114
2	0.7781	0.3890	26469	-1.625	-1.428	110
3	0.6842	0.3421	23275	-1.618	-1.419	109
4	0.6518	0.3259	22173	-1.634	-1.434	109

<<<Statistics>>> Mean: 0.7716 Std Dev: 0.1441 RSD: 18.67

Sample ID: 05222-18 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11071005
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/11/07 14:05
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.0439	0.5220	35513	-1.660	-1.460	112
2	1.0096	0.5048	34343	-1.658	-1.459	116
3	0.8485	0.4242	28863	-1.645	-1.447	113
4	0.9803	0.4902	33348	-1.635	-1.437	121

<<<Statistics>>> Mean: 0.9706 Std Dev: 0.0854 RSD: 8.80

Sample ID: 05222-18MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11071005
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/11/07 14:33
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.6369	5.8184	395864	-1.661	-1.461	186
2	11.1341	5.5670	378759	-1.617	-1.418	182
3	10.1548	5.0774	345446	-1.615	-1.415	168
4	9.8629	4.9314	335516	-1.618	-1.419	160

<<<Statistics>>> Mean: 10.6972 Std Dev: 0.8295 RSD: 7.75

Sample ID: 05222-18MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11071005

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2023/11/07 15:00

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.3936	6.1968	421607	-1.644	-1.446	186
2	10.3566	5.1783	352313	-1.611	-1.414	172
3	10.1866	5.0933	346530	-1.592	-1.393	165
4	11.2850	5.6425	383896	-1.584	-1.385	169

```
<<<Statistics>>>      Mean:   11.0554      Std Dev:   1.0143      RSD:  9.17
```

Sample ID: CCV4

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 11071005

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2023/11/07 15:28

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.9497	5.4749	372488	-1.616	-1.418	189
2	11.6060	5.8030	394815	-1.575	-1.377	195
3	10.1727	5.0863	346055	-1.577	-1.379	186
4	10.3700	5.1850	352769	-1.574	-1.379	164

```
<<<Statistics>>>      Mean:   10.7746      Std Dev:   0.6449      RSD:  5.99
```

Sample ID: CCB4

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 11071005

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2023/11/07 15:50

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3590	0.1795	12212	-1.665	-1.466	96
2	0.4680	0.2340	15920	-1.698	-1.498	97
3	0.4416	0.2208	15021	-1.685	-1.488	96
4	0.3354	0.1677	11408	-1.673	-1.475	95

```
<<<Statistics>>>      Mean:      0.4010      Std Dev:      0.0638      RSD: 15.91
```

Sample ID: 05222-19

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 11071005

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2023/11/07 16:13

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.1441	0.5721	38920	-1.648	-1.448	108
2	1.0678	0.5339	36323	-1.638	-1.439	117
3	0.9659	0.4830	32860	-1.642	-1.442	111
4	0.8897	0.4449	30267	-1.635	-1.435	111

```
<<<Statistics>>>      Mean:      1.0169      Std Dev:      0.1119      RSD: 11.00
```

Sample ID: CCV5

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 11071005

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2023/11/07 16:40

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3434	0.1717	11683	-1.637	-1.440	95
2	0.3529	0.1765	12006	-1.659	-1.459	94
3	0.3497	0.1749	11897	-1.664	-1.467	95
4	0.3558	0.1779	12104	-1.669	-1.470	94

<<<Statistics>>>		Mean:	0.3505	Std Dev:	0.0053	RSD: 1.52
=====						
=====						

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	14536	1612	11.09	TOC	
0.5PPM	30766	2301	7.48	TOC	
1.0PPM	48967	2314	4.73	TOC	
2.0PPM.....	83034...	6418..	7.73...	TOC	..
5.0PPM	185900	9546	5.13	TOC	
10.0PPM	368914	17154	4.65	TOC	
20.0PPM.....	690506...	18101..	2.62...	TOC	..
ICV1	9.8664	0.5882	5.96	TOC	
ICB1	0.3833	0.1093	28.51	TOC	
IC-20.....	0.3822...	0.0978..	25.58...	TOC	..
IC-R	0.3803	0.0974	25.62	TOC	

Method ID	Sample Type	Vial		Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2023/10/26	13:10	
TOC 0 - 20 ppmC	TOC Standard	2	2023/10/26	13:33	
TOC 0 - 20 ppmC	TOC Standard	3	2023/10/26	13:56	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2023/10/26	14:42	..
TOC 0 - 20 ppmC	TOC Standard	5	2023/10/26	15:53	
TOC 0 - 20 ppmC	TOC Standard	6	2023/10/26	16:43	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2023/10/26	17:10	..
TOC 0 - 20 ppmC	Sample	14	2023/10/27	10:38	
TOC 0 - 20 ppmC	Sample	13	2023/10/27	11:25	
TOC 0 - 20 ppmC	...Sample	.. 8..	2023/10/27	11:48	..Low Sample Detected
TOC 0 - 20 ppmC	Sample	9	2023/10/27	12:12	Low Sample Detected

```
=====
Sample ID:   0.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10261226
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/10/26 13:10
Operator ID: IZ MA                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			15828	-1.779	-1.580	101
2			13721	-1.775	-1.575	101
3			15933	-1.776	-1.578	102
4			12662	-1.743	-1.543	100

```
-----
<<<Statistics>>>   Mean:    14536   Std Dev:    1612   RSD: 11.09
=====
```

```
=====
Sample ID:   0.5PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10261226
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/10/26 13:33
Operator ID: IZ MA                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			28083	-1.689	-1.492	108
2			30546	-1.682	-1.485	108
3			33705	-1.668	-1.472	109
4			30730	-1.638	-1.441	108

```
-----
<<<Statistics>>>   Mean:    30766   Std Dev:    2301   RSD: 7.48
=====
```

```
=====
Sample ID:   1.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10261226
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/10/26 13:56
Operator ID: IZ MA                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			50513	-1.621	-1.422	114
2			45556	-1.576	-1.377	113
3			49509	-1.564	-1.366	115
4			50290	-1.569	-1.369	115

```
-----
<<<Statistics>>>   Mean:    48967   Std Dev:    2314   RSD: 4.73
=====
```

```
=====
Sample ID:   2.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10261226
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/10/26 14:42
Operator ID: IZ MA                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			74120	-1.578	-1.379	113
2			88485	-1.590	-1.392	116
3			82718	-1.566	-1.367	112
4			86813	-1.578	-1.381	113

```
-----
<<<Statistics>>>   Mean:    83034   Std Dev:    6418   RSD: 7.73
=====
```

```
=====
Sample ID:   5.0PPM                      Mode:      TOC
=====
```

Sample ID:	ICB1	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	10270925
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2023/10/27 11:25
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2419	0.1209	8228	-1.184	-0.987	108
2	0.4028	0.2014	13703	-1.239	-1.039	111
3	0.5076	0.2538	17269	-1.248	-1.048	116
4	0.3808	0.1904	12954	-1.246	-1.048	111

<<<Statistics>>> Mean: 0.3833 Std Dev: 0.1093 RSD: 28.51

Sample ID: IC-20 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10270925
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/10/27 11:48
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2550	0.1275	8675	-1.162	-1.105	120
2	0.4064	0.2032	13823	-1.242	-1.043	114
3	0.3762	0.1881	12798	-1.202	-1.004	112
4	0.4912	0.2456	16708	-1.183	-0.984	115

Last Message: Low Sample Detected
<<<Statistics>>> Mean: 0.3822 Std Dev: 0.0978 RSD: 25.58

Sample ID: IC-R Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10270925
Cal. Curve : TOC WATER 0-20PPM Timestamp: 2023/10/27 12:12
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2873	0.1437	9775	-1.170	-1.124	120
2	0.3739	0.1869	12719	-1.227	-1.028	111
3	0.5162	0.2581	17560	-1.219	-1.019	118
4	0.3440	0.1720	11701	-1.166	-0.966	112

Last Message: Low Sample Detected
<<<Statistics>>> Mean: 0.3803 Std Dev: 0.0974 RSD: 25.62

Calibration Report Print Date/Time: 2023/10/27 9:21:32

Cal. Curve ID: TOC WATER 0-20PPM
 Created: 2023/10/26 17:11
 Calibration Factor (m): 6.804e+04
 Y Intercept (b): 16133
 r-squared: 0.99944

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	14536	0.000	-0.023	-	2023/10/26 13:10
0.5PPM	30766	0.250	0.215	-14.0	2023/10/26 13:33
1.0PPM	48967	0.500	0.483	-3.4	2023/10/26 13:56
2.0PPM	83034	1.000	0.983	-1.7	2023/10/26 14:42
5.0PPM	185900	2.500	2.495	-0.2	2023/10/26 15:53
10.0PPM	368914	5.000	5.185	3.7	2023/10/26 16:43
20.0PPM	690506	10.000	9.912	-0.2	2023/10/26 17:10

12
10/27/23

WORKLIST(Hardcopy Internal Chain)

LB128/89

WorkList Name : TOC-110623 WorkList ID : 175307 Department : Wet-Chemistry Date : 11-06-2023 09:37:44

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5095-01	F07367	Water	TOC	Conc H2SO4 to pH < 2	PSEG03	I41	11/02/2023	9060A
O5222-04	FSND-FD-3-20231101	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	I41	11/01/2023	9060A
O5222-05	FSND-MW-29-20231101	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	I41	11/01/2023	9060A
O5222-06	FSND-MW-28-20231101	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	I41	11/01/2023	9060A
O5222-07	FSND-MW-EVAL-02S-20231101	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	I41	11/01/2023	9060A
O5222-09	FSND-MW-EVAL-02D-20231101	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	I41	11/01/2023	9060A
O5222-12	FSND-MW-30-20231101	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	I41	11/01/2023	9060A
O5222-13	FSND-RB-3-20231101	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	I41	11/01/2023	9060A
O5222-14	FSND-MW-16-20231101	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	I41	11/01/2023	9060A
O5222-15	FSND-MW-EVAL-04S-20231101	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	I41	11/01/2023	9060A
O5222-16	FSND-MW-EVAL-04D-20231101	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	I41	11/01/2023	9060A
O5222-18	FSND-MW-EVAL-03D-20231101	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	I41	11/01/2023	9060A
O5222-19	FSND-MW-EVAL-03S-20231101	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	I41	11/01/2023	9060A

Date/Time 11/06/23 09:45
 Raw Sample Received by: 12/01/23
 Raw Sample Relinquished by: 12/01/23

Date/Time 11/06/23 13:20
 Raw Sample Received by: 12/01/23
 Raw Sample Relinquished by: 12/01/23