

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.9342	0.0486	0.44	TOC	
CCB1	0.0763	0.1037	135.84	TOC	
LB121964BLW	0.2649	0.0377	14.24	TOC	
LB121964BSW.....	10.6302...	0.2582..	2.43...	TOC	..
N4471-01	1.9665	0.0946	4.81	TOC	
N4471-01MS	12.3575	0.0769	0.62	TOC	
N4471-01MSD.....	12.4836...	0.2621..	2.10...	TOC	..
N4471-03	9.0224	0.6380	7.07	TOC	
N4471-06	5.3987	0.2391	4.43	TOC	
N4471-08.....	3.0726...	0.3648..	11.87...	TOC	..
N4471-10	2.8614	0.1971	6.89	TOC	
CCV2	9.8039	0.2686	2.74	TOC	
CCB2.....	0.1147...	0.1217..	106.11...	TOC	..
CCV3	9.9284	0.1065	1.07	TOC	
CCB3	0.1785	0.0792	44.39	TOC	
LB121964BLW2.....	0.2122...	0.0649..	30.57...	TOC	..
LB121964BSW2	9.9031	0.2227	2.25	TOC	
N4471-13	2.4396	0.1599	6.56	TOC	
N4471-15.....	4.1589...	0.2458..	5.91...	TOC	..
N4508-01	1.7200	0.1385	8.05	TOC	
N4508-05	11.2416	0.2390	2.13	TOC	
N4508-11.....	2.4169...	0.0888..	3.67...	TOC	..
CCV4	9.6742	0.3368	3.48	TOC	
CCB4	0.3876	0.0779	20.10	TOC	
.....		..			

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	11	2022/09/12 10:26	
TOC 0 - 20 ppmC	Sample	12	2022/09/12 10:50	Low Sample Detected
TOC 0 - 20 ppmC	Sample	13	2022/09/12 11:13	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 14..	2022/09/12 11:43	..
TOC 0 - 20 ppmC	Sample	15	2022/09/12 12:11	
TOC 0 - 20 ppmC	Sample	16	2022/09/12 12:40	
TOC 0 - 20 ppmC	...Sample	.. 16..	2022/09/12 13:09	..
TOC 0 - 20 ppmC	Sample	17	2022/09/12 13:40	
TOC 0 - 20 ppmC	Sample	18	2022/09/12 14:09	
TOC 0 - 20 ppmC	...Sample	.. 19..	2022/09/12 14:37	..
TOC 0 - 20 ppmC	Sample	20	2022/09/12 15:00	
TOC 0 - 20 ppmC	Sample	11	2022/09/12 16:26	
TOC 0 - 20 ppmC	...Sample	.. 12..	2022/09/12 16:49	..Low Sample Detected
TOC 0 - 20 ppmC	Sample	11	2022/09/13 10:18	
TOC 0 - 20 ppmC	Sample	12	2022/09/13 10:41	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 13..	2022/09/13 11:05	..Low Sample Detected
TOC 0 - 20 ppmC	Sample	14	2022/09/13 11:34	
TOC 0 - 20 ppmC	Sample	21	2022/09/13 13:34	
TOC 0 - 20 ppmC	...Sample	.. 22..	2022/09/13 14:02	..
TOC 0 - 20 ppmC	Sample	23	2022/09/13 14:29	
TOC 0 - 20 ppmC	Sample	24	2022/09/13 14:59	
TOC 0 - 20 ppmC	...Sample	.. 25..	2022/09/13 15:26	..
TOC 0 - 20 ppmC	Sample	11	2022/09/13 15:54	
TOC 0 - 20 ppmC	Sample	13	2022/09/13 16:45	Low Sample Detected
...		..	..	..

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09120958
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/09/12 10:26
Operator ID: IZ AP                     Sample Type: Sample
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.8804	5.4402	483357	-2.511	-2.313	216
2	10.9698	5.4849	487325	-2.479	-2.281	209
3	10.9062	5.4531	484499	-2.453	-2.254	214
4	10.9805	5.4903	487803	-2.444	-2.245	207

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<<<Statistics>>>   Mean:  10.9342   Std Dev:  0.0486   RSD: 0.44
=====
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```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09120958
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/09/12 10:50
Operator ID: IZ AP                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2300	0.1150	10219	-2.513	-2.373	120
2	0.0459	0.0229	2037	-2.428	-2.364	120
3	0.0073	0.0036	323	-2.364	-2.309	120
4	0.0221	0.0110	982	-2.331	-2.273	120

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

```
<<<Statistics>>>   Mean:  0.0763   Std Dev:  0.1037   RSD: 135.84
=====
```

```
=====
Sample ID:   LB121964BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09120958
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/09/12 11:13
Operator ID: IZ AP                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2613	0.1307	11609	-2.201	-2.082	120
2	0.2209	0.1105	9814	-2.121	-1.981	120
3	0.2644	0.1322	11745	-2.076	-1.882	120
4	0.3131	0.1565	13907	-2.034	-1.835	117

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

```
<<<Statistics>>>   Mean:  0.2649   Std Dev:  0.0377   RSD: 14.24
=====
```

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=====
Sample ID:   LB121964BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09120958
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/09/12 11:43
Operator ID: IZ AP                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.7781	5.3891	478811	-1.978	-1.778	202
2	10.4994	5.2497	466428	-1.890	-1.690	209
3	10.9052	5.4526	484456	-1.882	-1.682	218
4	10.3380	5.1690	459259	-1.838	-1.638	213

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-----
<<<Statistics>>>   Mean:  10.6302   Std Dev:  0.2582   RSD: 2.43
=====
```

Sample ID: N4471-01 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09120958
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/12 12:11
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.9380	0.9690	86093	-1.763	-1.565	175
2	1.8449	0.9225	81960	-1.730	-1.535	175
3	2.0434	1.0217	90778	-1.690	-1.491	181
4	2.0396	1.0198	90607	-1.613	-1.415	180

<<<Statistics>>> Mean: 1.9665 Std Dev: 0.0946 RSD: 4.81

Sample ID: N4471-01MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09120958
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/12 12:40
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.4454	6.2227	552881	-1.741	-1.542	210
2	12.3704	6.1852	549548	-1.644	-1.444	203
3	12.3559	6.1780	548905	-1.590	-1.391	207
4	12.2582	6.1291	544563	-1.539	-1.343	200

<<<Statistics>>> Mean: 12.3575 Std Dev: 0.0769 RSD: 0.62

Sample ID: N4471-01MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09120958
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/12 13:09
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.8749	6.4374	571958	-1.714	-1.515	209
2	12.3566	6.1783	548935	-1.611	-1.413	190
3	12.3201	6.1601	547313	-1.563	-1.363	196
4	12.3829	6.1915	550104	-1.534	-1.334	191

<<<Statistics>>> Mean: 12.4836 Std Dev: 0.2621 RSD: 2.10

Sample ID: N4471-03 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09120958
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/12 13:40
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.7011	4.8506	430967	-1.609	-1.409	274
2	9.4175	4.7087	418364	-1.486	-1.287	244
3	8.6034	4.3017	382199	-1.378	-1.179	211
4	8.3675	4.1838	371722	-1.343	-1.145	204

<<<Statistics>>> Mean: 9.0224 Std Dev: 0.6380 RSD: 7.07

Sample ID: N4471-06 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09120958
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/12 14:09

Operator ID: IZ AP

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.7523	2.8761	255542	-1.409	-1.210	200
2	5.2799	2.6399	234554	-1.320	-1.120	192
3	5.2323	2.6162	232442	-1.324	-1.124	197
4	5.3302	2.6651	236789	-1.265	-1.065	197

<<<Statistics>>> Mean: 5.3987 Std Dev: 0.2391 RSD: 4.43

Sample ID: N4471-08

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 09120958

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2022/09/12 14:37

Operator ID: IZ AP

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.3291	1.6646	147894	-1.381	-1.185	187
2	3.4418	1.7209	152898	-1.227	-1.027	218
3	2.7846	1.3923	123704	-1.194	-0.996	176
4	2.7347	1.3673	121487	-1.166	-0.966	178

<<<Statistics>>> Mean: 3.0726 Std Dev: 0.3648 RSD: 11.87

Sample ID: N4471-10

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 09120958

Cal. Curve: TOC

WATER 0-20PPM

Timestamp: 2022/09/12 15:00

Operator ID: IZ AP

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.0091	1.5045	133676	-1.458	-1.259	182
2	2.9375	1.4688	130497	-1.364	-1.164	178
3	2.6376	1.3188	117175	-1.263	-1.066	178

<<<Statistics>>> Mean: 2.8614 Std Dev: 0.1971 RSD: 6.89

Sample ID: CCV2

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 09121533

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2022/09/12 16:26

Operator ID: IZ AP

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.6423	4.8211	428352	-1.293	-1.095	205
2	10.1931	5.0966	452822	-1.310	-1.112	215
3	9.7705	4.8853	434050	-1.248	-1.049	209
4	9.6095	4.8048	426896	-1.219	-1.022	202

<<<Statistics>>> Mean: 9.8039 Std Dev: 0.2686 RSD: 2.74

Sample ID: CCB2

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 09121533

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2022/09/12 16:49

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	0.2853	0.1426	12674	-1.311	-1.173	120
2	0.0240	0.0120	1065	-1.179	-1.152	120
3	0.0304	0.0152	1351	-1.174	-1.102	120
4	0.1192	0.0596	5296	-1.210	-1.157	120

Last Message: Low Sample Detected						
<<<Statistics>>> Mean: 0.1147 Std Dev: 0.1217 RSD: 106.11						
=====						
Sample ID: CCV3 Mode: TOC						
Method: TOC 0 - 20 ppmC Filename: 09130922						
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/13 10:18						
Operator ID: IZ AP Sample Type: Sample						
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0422	5.0211	446117	-0.896	-0.697	206
2	9.7881	4.8941	434831	-0.843	-0.644	198
3	9.9191	4.9596	440649	-0.840	-0.641	201
4	9.9644	4.9822	442663	-0.862	-0.663	200

<<<Statistics>>> Mean: 9.9284 Std Dev: 0.1065 RSD: 1.07						
=====						
Sample ID: CCB3 Mode: TOC						
Method: TOC 0 - 20 ppmC Filename: 09130922						
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/13 10:41						
Operator ID: IZ AP Sample Type: Sample						
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2955	0.1477	13127	-1.153	-1.047	120
2	0.1200	0.0600	5333	-1.087	-1.050	120
3	0.1519	0.0760	6749	-1.084	-1.028	120
4	0.1466	0.0733	6511	-1.076	-1.026	120

Last Message: Low Sample Detected						
<<<Statistics>>> Mean: 0.1785 Std Dev: 0.0792 RSD: 44.39						
=====						
Sample ID: LB121964BLW2 Mode: TOC						
Method: TOC 0 - 20 ppmC Filename: 09131043						
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/13 11:05						
Operator ID: IZ AP Sample Type: Sample						
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1270	0.0635	5642	-1.220	-1.178	120
2	0.2553	0.1277	11343	-1.221	-1.138	120
3	0.2695	0.1347	11972	-1.193	-1.095	120
4	0.1971	0.0985	8754	-1.149	-1.067	120

Last Message: Low Sample Detected						
<<<Statistics>>> Mean: 0.2122 Std Dev: 0.0649 RSD: 30.57						
=====						
Sample ID: LB121964BSW2 Mode: TOC						
Method: TOC 0 - 20 ppmC Filename: 09131043						
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/13 11:34						
Operator ID: IZ AP Sample Type: Sample						
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.8830	4.9415	439045	-1.119	-0.921	200

2	9.9687	4.9843	442853	-1.129	-0.930	200
3	9.6130	4.8065	427051	-1.096	-0.897	192
4	10.1478	5.0739	450808	-1.085	-0.885	204
<<<Statistics>>> Mean: 9.9031 Std Dev: 0.2227 RSD: 2.25						
Sample ID: N4471-13				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 09131308		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/09/13 13:34		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.6583	1.3291	118091	-1.169	-0.973	181
2	2.4527	1.2263	108959	-1.039	-0.841	180
3	2.3543	1.1772	104589	-0.980	-0.783	172
4	2.2931	1.1465	101867	-0.981	-0.781	174
<<<Statistics>>> Mean: 2.4396 Std Dev: 0.1599 RSD: 6.56						
Sample ID: N4471-15				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 09131308		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/09/13 14:02		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.5188	2.2594	200746	-1.086	-0.889	190
2	4.1142	2.0571	182773	-0.977	-0.779	183
3	3.9947	1.9973	177462	-0.948	-0.748	184
4	4.0079	2.0040	178049	-0.951	-0.753	183
<<<Statistics>>> Mean: 4.1589 Std Dev: 0.2458 RSD: 5.91						
Sample ID: N4508-01				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 09131308		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/09/13 14:29		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.8142	0.9071	80593	-0.923	-0.723	180
2	1.7714	0.8857	78695	-0.865	-0.666	170
3	1.7802	0.8901	79086	-0.875	-0.677	168
4	1.5141	0.7570	67262	-0.905	-0.708	169
<<<Statistics>>> Mean: 1.7200 Std Dev: 0.1385 RSD: 8.05						
Sample ID: N4508-05				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 09131308		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2022/09/13 14:59		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.5298	5.7649	512202	-1.059	-0.	
860	221					
2	11.3258	5.6629	503140	-0.947	-0.749	210
3	10.9785	5.4892	487711	-0.889	-0.690	201
4	11.1323	5.5662	494547	-0.931	-0.731	204

=====
<<<Statistics>>> Mean: 11.2416 Std Dev: 0.2390 RSD: 2.13
=====

Sample ID: N4508-11 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09131308
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/13 15:26
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.4390	1.2195	108352	-1.119	-0.920	175
2	2.4930	1.2465	110751	-1.067	-0.867	175
3	2.4472	1.2236	108715	-1.034	-0.835	170
4	2.2886	1.1443	101670	-1.003	-0.803	173

=====
<<<Statistics>>> Mean: 2.4169 Std Dev: 0.0888 RSD: 3.67
=====

Sample ID: CCV4 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09131308
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/13 15:54
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0285	5.0142	445507	-1.042	-0.843	193
2	9.8455	4.9227	437378	-0.996	-0.797	183
3	9.2577	4.6288	411267	-1.000	-0.802	180
4	9.5651	4.7826	424925	-1.056	-0.857	182

=====
<<<Statistics>>> Mean: 9.6742 Std Dev: 0.3368 RSD: 3.48
=====

Sample ID: CCB4 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09131308
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/13 16:45
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3023	0.1511	13428	-1.170	-0.973	120
2	0.4832	0.2416	21465	-1.043	-0.845	150
3	0.4119	0.2060	18300	-1.129	-0.951	120
4	0.3530	0.1765	15682	-1.075	-0.876	120

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Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.3876 Std Dev: 0.0779 RSD: 20.10
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Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	32929	14240	43.24	TOC	
0.5PPM	49904	11611	23.27	TOC	
1.0PPM	74592	7487	10.04	TOC	
2.0PPM.....	119154...	5999..	5.04...	TOC	..
5.0PPM	261807	9453	3.61	TOC	
10.0PPM	484311	10728	2.22	TOC	
20.0PPM.....	916137...	7641..	0.83...	TOC	..
ICV1	10.8911	0.3726	3.42	TOC	
ICB1	0.3830	0.3605	94.14	TOC	
IC-20.....	0.4806...	0.3137..	65.28...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2022/09/02 10:56	
TOC 0 - 20 ppmC	TOC Standard	2	2022/09/02 11:21	
TOC 0 - 20 ppmC	TOC Standard	3	2022/09/02 11:47	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2022/09/02 12:13	..
TOC 0 - 20 ppmC	TOC Standard	5	2022/09/02 12:40	
TOC 0 - 20 ppmC	TOC Standard	6	2022/09/02 13:07	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2022/09/02 13:35	..
TOC 0 - 20 ppmC	Sample	8	2022/09/02 14:32	
TOC 0 - 20 ppmC	Sample	9	2022/09/02 14:56	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 10..	2022/09/02 15:42	..

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=====
Sample ID:   0.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   09021011
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2022/09/02 10:56
Operator ID: IZ AP                       Sample Type: TOC Standard
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```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			25560	-1.817	-1.618	115
2			38780	-1.641	-1.441	123
3			17585	-1.721	-1.524	107
4			49792	-1.633	-1.433	118

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<<<Statistics>>>   Mean:    32929   Std Dev:   14240   RSD: 43.24
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=====
Sample ID:   0.5PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   09021011
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2022/09/02 11:21
Operator ID: IZ AP                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			41411	-1.855	-1.656	116
2			66949	-1.782	-1.582	161
3			44019	-1.862	-1.663	169
4			47235	-1.859	-1.659	120

```
-----
<<<Statistics>>>   Mean:    49904   Std Dev:   11611   RSD: 23.27
=====
```

```
=====
Sample ID:   1.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   09021011
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2022/09/02 11:47
Operator ID: IZ AP                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			66540	-1.879	-1.679	124
2			77837	-1.800	-1.601	172
3			70623	-1.847	-1.648	129
4			83369	-1.638	-1.438	171

```
-----
<<<Statistics>>>   Mean:    74592   Std Dev:    7487   RSD: 10.04
=====
```

```
=====
Sample ID:   2.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   09021011
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2022/09/02 12:13
Operator ID: IZ AP                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			112754	-1.753	-1.554	128
2			126447	-1.643	-1.446	185
3			116115	-1.729	-1.529	196
4			121298	-1.692	-1.494	135

```
-----
<<<Statistics>>>   Mean:    119154   Std Dev:    5999   RSD: 5.04
=====
```

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

Method: TOC 0 - 20 ppmC Filename: 09021011
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/02 12:40
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			267640	-1.623	-1.427	190
2			253972	-1.575	-1.377	137
3			253571	-1.457	-1.260	194
4			272046	-1.528	-1.329	165

<<<Statistics>>> Mean: 261807 Std Dev: 9453 RSD: 3.61

Sample ID: 10.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09021011
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/02 13:07
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			469759	-1.542	-1.345	146
2			487167	-1.476	-1.276	205
3			495494	-1.514	-1.314	179
4			484824	-1.382	-1.182	149

<<<Statistics>>> Mean: 484311 Std Dev: 10728 RSD: 2.22

Sample ID: 20.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09021011
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/02 13:35
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			918616	-1.473	-1.274	186
2			925746	-1.377	-1.178	179
3			908753	-1.343	-1.144	184
4			911432	-1.306	-1.106	161

<<<Statistics>>> Mean: 916137 Std Dev: 7641 RSD: 0.83

Sample ID: ICV1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09021405
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/02 14:32
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3492	5.1746	459757	-1.511	-1.312	168
2	11.0343	5.5172	490192	-1.409	-1.211	193
3	10.9837	5.4919	487945	-1.517	-1.318	187
4	11.1974	5.5987	497435	-1.354	-1.157	202

<<<Statistics>>> Mean: 10.8911 Std Dev: 0.3726 RSD: 3.42

Sample ID: ICB1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09021405
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/02 14:56
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1920	0.0960	8529	-1.579	-1.528	120
2	0.0996	0.0498	4423	-1.546	-1.346	100
3	0.3367	0.1684	14959	-1.467	-1.268	106
4	0.9036	0.4518	40141	-1.349	-1.150	122

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.3830 Std Dev: 0.3605 RSD: 94.14
=====

Sample ID: IC-20

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Operator ID: IZ AP

Mode: TOC

Filename: 09021520

Timestamp: 2022/09/02 15:42

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2153	0.1077	9565	-1.467	-1.270	102
2	0.2189	0.1095	9726	-1.373	-1.175	102
3	0.8378	0.4189	37221	-1.341	-1.142	117
4	0.6502	0.3251	28887	-1.244	-1.046	110

<<<Statistics>>> Mean: 0.4806 Std Dev: 0.3137 RSD: 65.28
=====

Cal. Curve ID: TOC WATER 0-20PPM
 Created: 2022/09/02 13:43
 Calibration Factor (m): 8.885e+04
 Y Intercept (b): 32642
 r-squared: 0.99974

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	32929	0.000	0.003		2022/09/02 10:56
0.5PPM	49903	0.250	0.194	-22.4	2022/09/02 11:21
1.0PPM	74592	0.500	0.472	-5.6	2022/09/02 11:47
2.0PPM	119154	1.000	0.974	-2.6	2022/09/02 12:13
5.0PPM	261807	2.500	2.579	3.6	2022/09/02 12:40
10.0PPM	484311	5.000	5.084	1.08	2022/09/02 13:07
20.0PPM	916137	10.000	9.944	-0.56	2022/09/02 13:35

12
09/02/22

WORKLIST(Hardcopy Internal Chain)

L3121964

WorkList Name : TOC-090722 WorkList ID : 162978 Department : Wet-Chemistry Date : 09-07-2022 11:16:58

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/13/2022	Water	N4471-01	TOC	Conc H2SO4 to	JACO05	M11	MW-10B-40-45-083022	08/30/2022	9060A
09/13/2022	Water	N4471-03	TOC	Conc H2SO4 to	JACO05	M11	MW-11A-11-16-083022	08/30/2022	9060A
09/13/2022	Water	N4471-06	TOC	Conc H2SO4 to	JACO05	M11	MW-11B-35-40-083122	08/31/2022	9060A
09/13/2022	Water	N4471-08	TOC	Conc H2SO4 to	JACO05	M11	MW-12A-13-18-083122	08/31/2022	9060A
09/13/2022	Water	N4471-10	TOC	Conc H2SO4 to	JACO05	M11	MW-14A-15-20-083122	08/31/2022	9060A
09/13/2022	Water	N4471-13	TOC	Conc H2SO4 to	JACO05	M11	MW-12B-45-50-083122	08/31/2022	9060A
09/13/2022	Water	N4471-15	TOC	Conc H2SO4 to	JACO05	M11	MW-06-1.5-11.5-083122	08/31/2022	9060A
09/16/2022	Water	N4508-01	TOC	Conc H2SO4 to	JACO05	M11	MW-05-3-13-090122	09/01/2022	9060A
09/16/2022	Water	N4508-05	TOC	Conc H2SO4 to	JACO05	M11	BR-01-180-200-090122	09/01/2022	9060A
09/16/2022	Water	N4508-11	TOC	Conc H2SO4 to	JACO05	M11	BR-03-117-137-090222	09/02/2022	9060A

Date/Time 9/12/22 9:10
 Raw Sample Received by: 12121
 Raw Sample Relinquished by: 12121

Date/Time 9/12/22 13:30
 Raw Sample Received by: 12121
 Raw Sample Relinquished by: 12121