

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.3902	0.2737	2.63	TOC	
CCB1	0.2215	0.1024	46.23	TOC	
LB133484BLW	0.2927	0.0515	17.59	TOC	
LB133484BSW.....	10.2376...	0.1225..	1.20...	TOC	..
P4846-01	1.1535	0.1691	14.66	TOC	
P4846-02	1.2227	0.2908	23.79	TOC	
P4846-03.....	1.0501...	0.1733..	16.50...	TOC	..
P4846-04	1.4269	0.2062	14.45	TOC	
P4846-05	1.2336	0.2255	18.28	TOC	
P4846-06MS.....	10.2505...	0.2506..	2.44...	TOC	..
P4846-07MSD	10.3472	0.1914	1.85	TOC	
P4846-08	2.3384	0.1781	7.62	TOC	
CCV2.....	10.6505...	0.2154..	2.02...	TOC	..
CCB2	0.2884	0.0261	9.05	TOC	
P4846-10	0.4397	0.0911	20.73	TOC	
P4846-11.....	0.9780...	0.1268..	12.97...	TOC	..
P4846-12	1.1345	0.1993	17.57	TOC	
P4846-13	1.0297	0.1664	16.16	TOC	
P4846-14.....	1.3267...	0.3075..	23.18...	TOC	..
P4846-14MS	10.8608	0.1032	0.95	TOC	
P4846-14MSD	11.1682	0.1825	1.63	TOC	
P4846-15.....	1.3058...	0.2538..	19.44...	TOC	..
P4846-16	1.6316	0.1739	10.66	TOC	
P4846-17	1.2754	0.2209	17.32	TOC	
CCV3.....	10.2741...	0.1133..	1.10...	TOC	..
CCB3	0.2777	0.0486	17.50	TOC	
P4873-01	0.2430	0.0316	13.00	TOC	
P4873-02.....	2.3474...	0.1097..	4.67...	TOC	..
CCV4	10.0943	0.0473	0.47	TOC	
CCB4	0.1933	0.0281	14.55	TOC	
.....		..			

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2024/11/18	11:50	
TOC 0 - 20 ppmC		Sample	12	2024/11/18	12:13	Low Sample Detected
TOC 0 - 20 ppmC		Sample	13	2024/11/18	12:37	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2024/11/18	13:04	..
TOC 0 - 20 ppmC		Sample	15	2024/11/18	13:31	
TOC 0 - 20 ppmC		Sample	16	2024/11/18	13:55	
TOC 0 - 20 ppmC	...	Sample	.. 17..	2024/11/18	14:20	..
TOC 0 - 20 ppmC		Sample	18	2024/11/18	14:45	
TOC 0 - 20 ppmC		Sample	19	2024/11/18	15:10	
TOC 0 - 20 ppmC	...	Sample	.. 20..	2024/11/18	15:36	..
TOC 0 - 20 ppmC		Sample	20	2024/11/18	16:02	
TOC 0 - 20 ppmC		Sample	21	2024/11/18	16:28	
TOC 0 - 20 ppmC	...	Sample	.. 11..	2024/11/18	16:54	..
TOC 0 - 20 ppmC		Sample	12	2024/11/18	17:18	Low Sample Detected
TOC 0 - 20 ppmC		Sample	22	2024/11/18	17:41	
TOC 0 - 20 ppmC	...	Sample	.. 23..	2024/11/18	18:05	..
TOC 0 - 20 ppmC		Sample	24	2024/11/18	18:30	
TOC 0 - 20 ppmC		Sample	25	2024/11/18	18:54	
TOC 0 - 20 ppmC	...	Sample	.. 26..	2024/11/18	19:18	..
TOC 0 - 20 ppmC		Sample	27	2024/11/18	19:44	
TOC 0 - 20 ppmC		Sample	27	2024/11/18	20:10	
TOC 0 - 20 ppmC	...	Sample	.. 28..	2024/11/18	20:34	..
TOC 0 - 20 ppmC		Sample	29	2024/11/18	20:59	
TOC 0 - 20 ppmC		Sample	30	2024/11/18	21:24	
TOC 0 - 20 ppmC	...	Sample	.. 31..	2024/11/18	22:17	..
TOC 0 - 20 ppmC		Sample	12	2024/11/18	22:41	Low Sample Detected
TOC 0 - 20 ppmC		Sample	32	2024/11/18	23:27	
TOC 0 - 20 ppmC	...	Sample	.. 33..	2024/11/19	01:14	..
TOC 0 - 20 ppmC		Sample	31	2024/11/19	02:08	
TOC 0 - 20 ppmC		Sample	34	2024/11/19	02:55	Low Sample Detected
...		...	..	..		..

Sample ID: P4846-01 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11181307
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/11/18 13:31
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.3933	0.6967	47299	-2.085	-1.887	140
2	1.1115	0.5558	37734	-2.072	-1.873	141
3	1.1132	0.5566	37790	-2.034	-1.836	143
4	0.9958	0.4979	33803	-1.961	-1.764	141

<<<Statistics>>> Mean: 1.1535 Std Dev: 0.1691 RSD: 14.66

Sample ID: P4846-02 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11181307
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/11/18 13:55
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.6040	0.8020	54452	-1.930	-1.730	138
2	1.2464	0.6232	42310	-1.914	-1.715	143
3	1.1338	0.5669	38488	-1.867	-1.668	137
4	0.9066	0.4533	30776	-1.889	-1.696	133

<<<Statistics>>> Mean: 1.2227 Std Dev: 0.2908 RSD: 23.79

Sample ID: P4846-03 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11181307
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/11/18 14:20
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.2896	0.6448	43777	-2.138	-1.940	138
2	1.0531	0.5265	35749	-2.173	-1.978	139
3	0.8882	0.4441	30150	-2.172	-1.973	139
4	0.9695	0.4848	32912	-2.226	-2.028	138

<<<Statistics>>> Mean: 1.0501 Std Dev: 0.1733 RSD: 16.50

Sample ID: P4846-04 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11181307
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/11/18 14:45
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.7271	0.8636	58632	-2.403	-2.205	127
2	1.3920	0.6960	47254	-2.438	-2.240	143
3	1.3173	0.6586	44718	-2.429	-2.232	141
4	1.2714	0.6357	43161	-2.434	-2.235	141

<<<Statistics>>> Mean: 1.4269 Std Dev: 0.2062 RSD: 14.45

Sample ID: P4846-05 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11181307
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/11/18 15:10

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.5671	0.7835	53198	-2.499	-2.301	140
2	1.1678	0.5839	39644	-2.508	-2.311	142
3	1.0758	0.5379	36522	-2.533	-2.334	141
4	1.1237	0.5618	38145	-2.543	-2.344	141

<<<Statistics>>> Mean: 1.2336 Std Dev: 0.2255 RSD: 18.28

Sample ID: P4846-06MS

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 11181307

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2024/11/18 15:36

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4840	5.2420	355900	-2.549	-2.351	154
2	10.3877	5.1939	352633	-2.533	-2.334	155
3	10.2172	5.1086	346844	-2.516	-2.316	157
4	9.9129	4.9564	336514	-2.555	-2.358	146

<<<Statistics>>> Mean: 10.2505 Std Dev: 0.2506 RSD: 2.44

Sample ID: P4846-07MSD

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 11181307

Cal. Curve:

TOC WATER 0-20PPM

Timestamp: 2024/11/18 16:02

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.6261	5.3130	360724	-2.624	-2.425	159
2	10.2357	5.1179	347474	-2.553	-2.354	152
3	10.3170	5.1585	350233	-2.544	-2.345	156
4	10.2101	5.1050	346603	-2.574	-2.375	158

<<<Statistics>>> Mean: 10.3472 Std Dev: 0.1914 RSD: 1.85

Sample ID: P4846-08

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 11181307

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2024/11/18 16:28

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.6019	1.3009	88326	-2.656	-2.460	149
2	2.2925	1.1462	77824	-2.642	-2.443	147
3	2.2315	1.1158	75754	-2.633	-2.435	137
4	2.2279	1.1139	75630	-2.741	-2.543	146

<<<Statistics>>> Mean: 2.3384 Std Dev: 0.1781 RSD: 7.62

Sample ID: CCV2

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 11181307

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2024/11/18 16:54

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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				Baseline	Baseline	Time
1	10.8403	5.4202	367998	-2.662	-2.463	172
2	10.6169	5.3085	360414	-2.578	-2.379	157
3	10.3605	5.1802	351708	-2.575	-2.376	161
4	10.7842	5.3921	366094	-2.598	-2.398	163
<<<Statistics>>> Mean: 10.6505 Std Dev: 0.2154 RSD: 2.02						
Sample ID: CCB2				Mode:	TOC	
Method: TOC 0 - 20 ppmC				Filename:	11181307	
Cal. Curve: TOC WATER 0-20PPM				Timestamp:	2024/11/18 17:18	
Operator ID: NF IZ				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2653	0.1326	9006	-2.675	-2.596	120
2	0.2668	0.1334	9058	-2.664	-2.556	120
3	0.3062	0.1531	10395	-2.655	-2.569	120
4	0.3154	0.1577	10708	-2.670	-2.599	120
<<<Statistics>>> Mean: 0.2884 Std Dev: 0.0261 RSD: 9.05						
Sample ID: P4846-10				Mode:	TOC	
Method: TOC 0 - 20 ppmC				Filename:	11181307	
Cal. Curve: TOC WATER 0-20PPM				Timestamp:	2024/11/18 17:41	
Operator ID: NF IZ				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3652	0.1826	12397	-2.648	-2.452	98
2	0.3600	0.1800	12222	-2.630	-2.432	102
3	0.5407	0.2704	18356	-2.633	-2.434	113
4	0.4927	0.2464	16727	-2.623	-2.424	112
<<<Statistics>>> Mean: 0.4397 Std Dev: 0.0911 RSD: 20.73						
Sample ID: P4846-11				Mode:	TOC	
Method: TOC 0 - 20 ppmC				Filename:	11181307	
Cal. Curve: TOC WATER 0-20PPM				Timestamp:	2024/11/18 18:05	
Operator ID: NF IZ				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.1675	0.5837	39632	-2.614	-2.416	133
2	0.9228	0.4614	31325	-2.617	-2.418	134
3	0.8990	0.4495	30518	-2.610	-2.411	134
4	0.9227	0.4614	31324	-2.620	-2.423	135
<<<Statistics>>> Mean: 0.9780 Std Dev: 0.1268 RSD: 12.97						
Sample ID: P4846-12				Mode:	TOC	
Method: TOC 0 - 20 ppmC				Filename:	11181307	
Cal. Curve: TOC WATER 0-20PPM				Timestamp:	2024/11/18 18:30	
Operator ID: NF IZ				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.4118	0.7059	47927	-2.659	-2.461	134
2	1.1475	0.5737	38954	-2.676	-2.477	132

3	0.9886	0.4943	33559	-2.660	-2.461	135
4	0.9901	0.4951	33612	-2.669	-2.471	130
<<<Statistics>>> Mean: 1.1345 Std Dev: 0.1993 RSD: 17.57						
Sample ID: P4846-13				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11181307		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2024/11/18 18:54		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.2632	0.6316	42882	-2.658	-2.460	138
2	1.0350	0.5175	35135	-2.638	-2.438	127
3	0.9098	0.4549	30886	-2.599	-2.401	130
4	0.9108	0.4554	30918	-2.608	-2.411	124
<<<Statistics>>> Mean: 1.0297 Std Dev: 0.1664 RSD: 16.16						
Sample ID: P4846-14				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11181307		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2024/11/18 19:18		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.7689	0.8844	60049	-2.627	-2.429	126
2	1.2394	0.6197	42073	-2.606	-2.406	127
3	1.2429	0.6215	42194	-2.607	-2.410	128
4	1.0555	0.5278	35832	-2.580	-2.385	126
<<<Statistics>>> Mean: 1.3267 Std Dev: 0.3075 RSD: 23.18						
Sample ID: P4846-14MS				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11181307		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2024/11/18 19:44		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.9392	5.4696	371356	-2.609	-2.412	144
2	10.7090	5.3545	363539	-2.556	-2.357	144
3	10.9024	5.4512	370106	-2.569	-2.369	150
4	10.8925	5.4463	369770	-2.553	-2.354	148
<<<Statistics>>> Mean: 10.8608 Std Dev: 0.1032 RSD: 0.95						
Sample ID: P4846-14MSD				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 11181307		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2024/11/18 20:10		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.4408	5.7204	388381	-2.695		
	-2.495	157				
2	11.0777	5.5388	376056	-2.616	-2.417	154
3	11.0575	5.5288	375371	-2.614	-2.418	156
4	11.0967	5.5484	376702	-2.609	-2.409	153

Sample ID: CCB3

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Operator ID: NF IZ

Mode: TOC

Filename: 11181307

Timestamp: 2024/11/18 22:41

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2142	0.1071	7271	-2.829	-2.730	120
2	0.2807	0.1404	9529	-2.849	-2.721	120
3	0.3326	0.1663	11289	-2.858	-2.715	120
4	0.2834	0.1417	9621	-2.857	-2.718	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2777 Std Dev: 0.0486 RSD: 17.50

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Sample ID: P4873-01

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Operator ID: NF IZ

Mode: TOC

Filename: 11181307

Timestamp: 2024/11/18 23:27

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2833	0.1417	9618	-2.906	-2.706	96
2	0.2087	0.1043	7084	-2.867	-2.668	93
3	0.2306	0.1153	7828	-2.836	-2.636	94
4	0.2495	0.1248	8471	-2.853	-2.653	95

<<<Statistics>>> Mean: 0.2430 Std Dev: 0.0316 RSD: 13.00

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Sample ID: P4873-02

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Operator ID: NF IZ

Mode: TOC

Filename: 11181307

Timestamp: 2024/11/19 01:14

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.4994	1.2497	84849	-2.938	-2.740	146
2	2.2388	1.1194	75999	-2.912	-2.715	141
3	2.3367	1.1683	79323	-2.953	-2.757	142
4	2.3147	1.1574	78578	-2.931	-2.733	140

<<<Statistics>>> Mean: 2.3474 Std Dev: 0.1097 RSD: 4.67

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Sample ID: CCV4

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Operator ID: NF IZ

Mode: TOC

Filename: 11181307

Timestamp: 2024/11/19 02:08

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0865	5.0432	342407	-2.981	-2.782	173
2	10.0862	5.0431	342397	-2.914	-2.715	165
3	10.0454	5.0227	341012	-2.929	-2.730	164
4	10.1590	5.0795	344868	-2.938	-2.741	167

<<<Statistics>>> Mean: 10.0943 Std Dev: 0.0473 RSD: 0.47

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Sample ID: CCB4

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Mode: TOC

Filename: 11181307

Timestamp: 2024/11/19 02:55

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1526	0.0763	5181	-3.041	-2.984	120
2	0.1976	0.0988	6708	-3.050	-2.984	120
3	0.2076	0.1038	7047	-3.069	-2.979	120
4	0.2155	0.1077	7315	-3.048	-2.952	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1933 Std Dev: 0.0281 RSD: 14.55

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Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	3350	1590	47.47	TOC	
0.5PPM	25944	1031	3.97	TOC	
1.0PPM	45348	1939	4.27	TOC	
2.0PPM.....	78757...	1236..	1.57...	TOC	..
5.0PPM	189582	6966	3.67	TOC	
10.0PPM	356566	4394	1.23	TOC	
20.0PPM.....	684846...	13524..	1.97...	TOC	..
ICV1	10.1602	0.1106	1.09	TOC	
ICB1	0.1685	0.0421	25.01	TOC	
IC-20.....	0.1694...	0.0547..	32.30...	TOC	..
IC-R	0.1653	0.0346	20.94	TOC	

Method ID	Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC	TOC Standard	1	2024/09/25	11:13	Low Sample Detected
TOC 0 - 20 ppmC	TOC Standard	2	2024/09/25	12:02	
TOC 0 - 20 ppmC	TOC Standard	3	2024/09/25	12:52	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2024/09/25	13:18	..
TOC 0 - 20 ppmC	TOC Standard	5	2024/09/25	13:45	
TOC 0 - 20 ppmC	TOC Standard	6	2024/09/25	14:12	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2024/09/25	14:40	..
TOC 0 - 20 ppmC	Sample	14	2024/09/25	15:07	
TOC 0 - 20 ppmC	Sample	12	2024/09/25	15:31	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 13..	2024/09/25	15:54	..Low Sample Detected
TOC 0 - 20 ppmC	Sample	8	2024/09/25	16:18	Low Sample Detected

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Sample ID:   0.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   09251050
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2024/09/25 11:13
Operator ID: NF IZ                      Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			3916	-2.644	-2.613	120
2			5339	-2.654	-2.615	120
3			1929	-2.655	-2.674	120
4			2215	-2.660	-2.636	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 3350 Std Dev: 1590 RSD: 47.47
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=====
Sample ID:   0.5PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   09251050
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2024/09/25 12:02
Operator ID: NF IZ                      Sample Type: TOC Standard
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			25019	-2.849	-2.652	147
2			26723	-2.855	-2.656	150
3			25092	-2.861	-2.663	153
4			26944	-2.879	-2.682	148

<<<Statistics>>> Mean: 25944 Std Dev: 1031 RSD: 3.97
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=====
Sample ID:   1.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   09251050
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2024/09/25 12:52
Operator ID: NF IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			44529	-2.979	-2.784	155
2			43245	-2.995	-2.795	152
3			47787	-3.003	-2.807	157
4			45829	-2.984	-2.785	153

<<<Statistics>>> Mean: 45348 Std Dev: 1939 RSD: 4.27
=====

```
=====
Sample ID:   2.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   09251050
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2024/09/25 13:18
Operator ID: NF IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			77003	-3.022	-2.827	154
2			79901	-3.020	-2.821	158
3			79145	-2.986	-2.786	160
4			78978	-2.987	-2.787	156

<<<Statistics>>> Mean: 78757 Std Dev: 1236 RSD: 1.57
=====

Sample ID: 5.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251050
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/25 13:45
Operator ID: NF IZ Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			198547	-3.011	-2.812	170
2			190541	-2.994	-2.797	163
3			187362	-2.998	-2.798	165
4			181877	-2.957	-2.758	165

<<<Statistics>>> Mean: 189582 Std Dev: 6966 RSD: 3.67

Sample ID: 10.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251050
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/25 14:12
Operator ID: NF IZ Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			353287	-3.003	-2.806	174
2			362185	-2.970	-2.770	171
3			357930	-2.931	-2.731	174
4			352861	-2.910	-2.711	169

<<<Statistics>>> Mean: 356566 Std Dev: 4394 RSD: 1.23

Sample ID: 20.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251050
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/25 14:40
Operator ID: NF IZ Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			665638	-2.929	-2.730	183
2			686130	-2.882	-2.683	191
3			690849	-2.884	-2.685	185
4			696765	-2.868	-2.670	184

<<<Statistics>>> Mean: 684846 Std Dev: 13524 RSD: 1.97

Sample ID: ICB1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251050
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/25 15:07
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0524	5.0262	341249	-2.955	-2.756	169
2	10.1120	5.0560	343275	-2.928	-2.729	169
3	10.1652	5.0826	345080	-2.920	-2.725	171
4	10.3110	5.1555	350027	-2.903	-2.706	169

<<<Statistics>>> Mean: 10.1602 Std Dev: 0.1106 RSD: 1.09

Sample ID: ICB1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251050
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/25 15:31
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1868	0.0934	6340	-3.005	-2.908	120
2	0.1290	0.0645	4379	-2.978	-2.916	120
3	0.2191	0.1096	7439	-2.995	-2.919	120
4	0.1390	0.0695	4718	-2.969	-2.868	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1685 Std Dev: 0.0421 RSD: 25.01
=====

Sample ID: IC-20 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251050
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/25 15:54
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1108	0.0554	3761	-2.957	-2.925	120
2	0.1349	0.0675	4580	-2.975	-2.943	120
3	0.2197	0.1099	7459	-2.964	-2.878	120
4	0.2121	0.1061	7202	-2.937	-2.906	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1694 Std Dev: 0.0547 RSD: 32.30
=====

Sample ID: IC-R Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251050
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/25 16:18
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1389	0.0694	4715	-2.914	-2.867	120
2	0.1870	0.0935	6348	-2.915	-2.867	120
3	0.2024	0.1012	6871	-2.908	-2.827	120
4	0.1329	0.0665	4512	-2.881	-2.840	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1653 Std Dev: 0.0346 RSD: 20.94
=====

WORKLIST(Hardcopy Internal Chain)

LB133484

WorkList Name : TOC W-11182024 WorkList ID : 185524 Department : Wet-Chemistry Date : 11-18-2024 11:06:12

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4846-01	FSND-MW-EVAL-03D-20241113	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	M11	11/13/2024	9060A
P4846-02	FSND-MW-EVAL-03S-20241113	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	M11	11/13/2024	9060A
P4846-03	FSND-FD-3-20241113	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	M11	11/13/2024	9060A
P4846-04	FSND-MW-EVAL-04S-20241113	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	M11	11/13/2024	9060A
P4846-05	FSND-MW-EVAL-04D-20241113	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	M11	11/13/2024	9060A
P4846-06	P4846-05MS	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	M11	11/13/2024	9060A
P4846-07	P4846-05MSD	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	M11	11/13/2024	9060A
P4846-08	FSND-MW-26-20241113	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	M11	11/13/2024	9060A
P4846-10	FSND-RB-3-20241113	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	M11	11/13/2024	9060A
P4846-11	FSND-MW-24-20241113	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	M11	11/13/2024	9060A
P4846-12	FSND-MW-15-20241113	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	M11	11/13/2024	9060A
P4846-13	FSND-MW-EVAL-02D-20241113	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	M11	11/13/2024	9060A
P4846-14	FSND-MW-EVAL-02S-20241113	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	M11	11/13/2024	9060A
P4846-15	FSND-FD-4-20241113	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	M11	11/13/2024	9060A
P4846-16	FSND-MW-EVAL-01D-20241113	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	M11	11/13/2024	9060A
P4846-17	FSND-MW-EVAL-01S-20241113	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	M11	11/13/2024	9060A
P4873-01	FSND-RB-4-20241114	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	M11	11/14/2024	9060A
P4873-02	FSND-MW-30-20241114	Water	TOC	Conc H2SO4 to pH < 2	EAEN05	M11	11/14/2024	9060A

Date/Time 11-18-2024 12:00
 Raw Sample Received by: NF(WC)
 Raw Sample Relinquished by: NF(WC)

Date/Time 11-18-2024 17:00
 Raw Sample Received by: NF(WC)
 Raw Sample Relinquished by: NF(WC)

Cal. Curve ID: TOC WATER 0-20PPM
 Created: 2024/09/25 14:40
 Calibration Factor (m): 6.789e+04
 Y Intercept (b): 11061
 r-squared: 0.99944

Standard ID	Y	X Expected	Measured	Message	Date & Time
	Raw Data	ug C	ug C		
0.0PPM	3350	0.000	-0.114	-	2024/09/25 11:13
0.5PPM	25944	0.250	0.219	-12.4	2024/09/25 12:02
1.0PPM	45348	0.500	0.505	1.0	2024/09/25 12:52
2.0PPM	78757	1.000	0.997	-0.3	2024/09/25 13:18
5.0PPM	189582	2.500	2.629	5.2	2024/09/25 13:45
10.0PPM	356566	5.000	5.089	1.8	2024/09/25 14:12
20.0PPM	684846	10.000	9.924	-0.8	2024/09/25 14:40

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9/25/24