

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.9593	0.2152	2.16	TOC	
CCB1	0.2496	0.0105	4.19	TOC	
LB133574BLW	0.2830	0.0395	13.95	TOC	
LB133574BSW.....	9.9090...	0.1052..	1.06...	TOC	..
P4947-01	8.5159	0.1200	1.41	TOC	
P4947-01MS	18.3830	0.0615	0.33	TOC	
P4947-01MSD.....	18.6491...	0.1567..	0.84...	TOC	..
CCV2	10.9303	0.4510	4.13	TOC	
CCB2	0.2761	0.0676	24.49	TOC	

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2024/11/22	11:35	
TOC 0 - 20 ppmC		Sample	12	2024/11/22	11:59	Low Sample Detected
TOC 0 - 20 ppmC		Sample	13	2024/11/22	12:23	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2024/11/22	12:50	..
TOC 0 - 20 ppmC		Sample	15	2024/11/22	13:17	
TOC 0 - 20 ppmC		Sample	16	2024/11/22	13:45	
TOC 0 - 20 ppmC	...	Sample	.. 16..	2024/11/22	14:13	..
TOC 0 - 20 ppmC		Sample	11	2024/11/22	14:41	
TOC 0 - 20 ppmC		Sample	12	2024/11/22	15:04	Low Sample Detected

Sample ID: P4947-01 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11221109
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/11/22 13:17
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.6418	4.3209	293363	-2.349	-2.152	173
2	8.3543	4.1772	283605	-2.258	-2.059	171
3	8.5163	4.2582	289104	-2.243	-2.043	172
4	8.5513	4.2756	290291	-2.225	-2.027	168

<<<Statistics>>> Mean: 8.5159 Std Dev: 0.1200 RSD: 1.41

Sample ID: P4947-01MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11221109
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/11/22 13:45
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18.3975	9.1987	624542	-2.337	-2.138	191
2	18.3023	9.1512	621311	-2.292	-2.092	184
3	18.3813	9.1906	623992	-2.276	-2.079	183
4	18.4510	9.2255	626358	-2.307	-2.108	181

<<<Statistics>>> Mean: 18.3830 Std Dev: 0.0615 RSD: 0.33

Sample ID: P4947-01MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11221109
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/11/22 14:13
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18.6756	9.3378	633983	-2.368	-2.171	190
2	18.4260	9.2130	625511	-2.338	-2.143	177
3	18.7914	9.3957	637913	-2.357	-2.158	181
4	18.7035	9.3517	634930	-2.347	-2.150	178

<<<Statistics>>> Mean: 18.6491 Std Dev: 0.1567 RSD: 0.84

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11221109
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/11/22 14:41
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.3750	5.6875	386148	-2.438	-2.238	185
2	11.2462	5.6231	381777	-2.396	-2.196	188
3	10.4415	5.2207	354458	-2.385	-2.185	185
4	10.6586	5.3293	361828	-2.417	-2.217	190

<<<Statistics>>> Mean: 10.9303 Std Dev: 0.4510 RSD: 4.13

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11221109
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/11/22 15:04

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2367	0.1183	8035	-2.521	-2.394	120
2	0.2062	0.1031	7000	-2.523	-2.444	120
3	0.3563	0.1781	12095	-2.570	-2.406	120
4	0.3052	0.1526	10359	-2.541	-2.402	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2761 Std Dev: 0.0676 RSD: 24.49

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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

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

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

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<<<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

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

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<<<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

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

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