

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	1.0351	0.2805	27.10	TOC	
CCB1	0.2521	0.0229	9.07	TOC	
LB134013BLW	0.2702	0.0446	16.52	TOC	
LB134013BSW.....	10.6363...	0.1376..	1.29...	TOC	..
P5350-01X400	13.0419	0.0727	0.56	TOC	
P5350-01MSX400	13.7022	0.0742	0.54	TOC	
P5350-01MSDX400.....	12.8399...	0.1477..	1.15...	TOC	..
CCV2	10.7064	0.1926	1.80	TOC	
CCB2	0.3393	0.0850	25.06	TOC	

Method ID		Sample Type	Vial		Timestamp		Message
TOC 0 - 20 ppmC		Sample	10		2024/12/19	13:44	
TOC 0 - 20 ppmC		Sample	12		2024/12/19	14:07	Low Sample Detected
TOC 0 - 20 ppmC		Sample	13		2024/12/19	14:54	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	..	14..	2024/12/19	15:25	..
TOC 0 - 20 ppmC		Sample	15		2024/12/19	15:53	
TOC 0 - 20 ppmC		Sample	17		2024/12/19	16:53	
TOC 0 - 20 ppmC	...	Sample	..	17..	2024/12/19	17:25	..
TOC 0 - 20 ppmC		Sample	14		2024/12/19	17:56	
TOC 0 - 20 ppmC		Sample	13		2024/12/19	18:18	

Sample ID: P5350-01X400 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12191320
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/12/19 15:53
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.0178	6.5089	441918	-2.569	-2.373	187
2	13.1401	6.5701	446069	-2.531	-2.333	189
3	12.9669	6.4835	440190	-2.484	-2.286	182
4	13.0429	6.5215	442770	-2.504	-2.304	184

<<<Statistics>>> Mean: 13.0419 Std Dev: 0.0727 RSD: 0.56

Sample ID: P5350-01MSX400 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12191320
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/12/19 16:53
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.6939	6.8469	464867	-2.562	-2.364	231
2	13.7331	6.8665	466198	-2.575	-2.377	232
3	13.6036	6.8018	461803	-2.589	-2.391	236
4	13.7783	6.8892	467734	-2.558	-2.359	230

<<<Statistics>>> Mean: 13.7022 Std Dev: 0.0742 RSD: 0.54

Sample ID: P5350-01MSDX400 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12191320
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/12/19 17:25
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.8218	6.4109	435263	-2.466	-2.267	238
2	12.9676	6.4838	440213	-2.419	-2.220	234
3	12.6389	6.3194	429054	-2.423	-2.224	229
4	12.9315	6.4657	438986	-2.474	-2.274	235

<<<Statistics>>> Mean: 12.8399 Std Dev: 0.1477 RSD: 1.15

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12191320
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/12/19 17:56
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.9221	5.4611	370774	-2.500	-2.302	235
2	10.8033	5.4016	366740	-2.459	-2.259	230
3	10.6069	5.3035	360075	-2.404	-2.205	229
4	10.4933	5.2467	356218	-2.389	-2.193	225

<<<Statistics>>> Mean: 10.7064 Std Dev: 0.1926 RSD: 1.80

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12191320
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/12/19 18:18

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4188	0.2094	14216	-2.372	-2.174	102
2	0.3922	0.1961	13315	-2.347	-2.148	99
3	0.3169	0.1585	10758	-2.311	-2.111	98
4	0.2294	0.1147	7787	-2.278	-2.081	97

<<<Statistics>>> Mean: 0.3393 Std Dev: 0.0850 RSD: 25.06

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
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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
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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
=====
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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
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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: ICV1 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