

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.7625	0.4526	4.64	TOC	
CCB1	0.3734	0.0332	8.90	TOC	
LB130233BLW	0.1586	0.0477	30.09	TOC	
LB130233BSW.....	9.8053...	0.6561..	6.69...	TOC	..
P2019-01	12.2385	0.7410	6.06	TOC	
P2019-01MS	19.2947	0.3263	1.69	TOC	
P2019-01MSD.....	20.0352...	0.2131..	1.06...	TOC	..
P2025-03X10	4.6598	0.2832	6.08	TOC	
CCV2	9.7994	0.6037	6.16	TOC	
CCB2.....	0.4832...	0.1041..	21.54...	TOC	..

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2024/04/09	10:35	
TOC 0 - 20 ppmC		Sample	12	2024/04/09	10:57	
TOC 0 - 20 ppmC		Sample	13	2024/04/09	11:21	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2024/04/09	11:46	..
TOC 0 - 20 ppmC		Sample	15	2024/04/09	12:14	
TOC 0 - 20 ppmC		Sample	16	2024/04/09	12:42	
TOC 0 - 20 ppmC	...	Sample	.. 16..	2024/04/09	13:10	..
TOC 0 - 20 ppmC		Sample	17	2024/04/09	13:38	
TOC 0 - 20 ppmC		Sample	11	2024/04/09	14:04	
TOC 0 - 20 ppmC	...	Sample	.. 13..	2024/04/09	14:50	..

Sample ID: P2019-01				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 04090948		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2024/04/09 12:14		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.1254	6.5627	446107	-2.881	-2.684	187
2	11.8598	5.9299	403093	-2.878	-2.678	178
3	11.4420	5.7210	388891	-2.870	-2.671	173
4	12.5266	6.2633	425755	-2.907	-2.708	180

<<<Statistics>>> Mean: 12.2385 Std Dev: 0.7410 RSD: 6.06
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Sample ID: P2019-01MS				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 04090948		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2024/04/09 12:42		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	19.3831	9.6915	658792	-2.962	-2.762	188
2	18.8181	9.4090	639589	-2.913	-2.715	185
3	19.5564	9.7782	664683	-2.925	-2.726	194
4	19.4213	9.7107	660092	-2.900	-2.700	186

<<<Statistics>>> Mean: 19.2947 Std Dev: 0.3263 RSD: 1.69
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Sample ID: P2019-01MSD				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 04090948		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2024/04/09 13:10		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	20.0773	10.0387	682388	-2.921	-2.723	188
2	20.0317	10.0159	680840	-2.900	-2.703	190
3	19.7573	9.8787	671512	-2.906	-2.710	188
4	20.2743	10.1372	689084	-2.893	-2.694	192

<<<Statistics>>> Mean: 20.0352 Std Dev: 0.2131 RSD: 1.06
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Sample ID: P2025-03X10				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 04090948		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2024/04/09 13:38		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.0769	2.5384	172553	-2.991	-2.793	187
2	4.5269	2.2634	153859	-2.938	-2.739	180
3	4.5829	2.2914	155762	-2.955	-2.756	178
4	4.4524	2.2262	151328	-2.972	-2.772	178

<<<Statistics>>> Mean: 4.6598 Std Dev: 0.2832 RSD: 6.08
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Sample ID: CCV2			Mode: TOC	
Method: TOC 0 - 20 ppmC			Filename: 04090948	
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2024/04/09 14:04	
Operator ID: IZ MA			Sample Type: Sample	

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.2325	5.1163	347783	-3.064	-2.865	159
2	10.2905	5.1452	349754	-3.027	-2.828	158
3	9.6818	4.8409	329065	-3.026	-2.826	151
4	8.9928	4.4964	305646	-3.062	-2.863	150

<<<Statistics>>> Mean: 9.7994 Std Dev: 0.6037 RSD: 6.16

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 04090948
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/04/09 14:50
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.6171	0.3085	20973	-3.029	-2.830	109
2	0.5139	0.2570	17467	-2.996	-2.797	109
3	0.4057	0.2028	13789	-3.000	-2.802	106
4	0.3960	0.1980	13459	-3.021	-2.822	106

<<<Statistics>>> Mean: 0.4832 Std Dev: 0.1041 RSD: 21.54

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	16694	7167	42.93	TOC	
0.5PPM	26468	5027	18.99	TOC	
1.0PPM	40783	811	1.99	TOC	
2.0PPM.....	74132...	3916..	5.28...	TOC	..
5.0PPM	168582	9339	5.54	TOC	
10.0PPM	344352	20561	5.97	TOC	
20.0PPM.....	691520...	8441..	1.22...	TOC	..
ICV1	10.1279	0.6742	6.66	TOC	
ICB1	0.3723	0.0407	10.94	TOC	
IC-20.....	0.1614...	0.0485..	30.05...	TOC	..
IC-R	0.2722	0.0533	19.59	TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2024/03/21 11:48	
TOC 0 - 20 ppmC	TOC Standard	2	2024/03/21 12:11	
TOC 0 - 20 ppmC	TOC Standard	3	2024/03/21 12:34	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2024/03/21 12:58	..
TOC 0 - 20 ppmC	TOC Standard	5	2024/03/21 13:23	
TOC 0 - 20 ppmC	TOC Standard	6	2024/03/21 13:48	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2024/03/21 14:15	..
TOC 0 - 20 ppmC	Sample	14	2024/03/21 14:41	
TOC 0 - 20 ppmC	Sample	12	2024/03/21 15:03	
TOC 0 - 20 ppmC	...Sample	.. 8..	2024/03/21 15:27	..Low Sample Detected
TOC 0 - 20 ppmC	Sample	9	2024/03/21 15:51	Low Sample Detected

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Sample ID: 0.0PPM			Mode: TOC			
Method: TOC 0 - 20 ppmC			Filename: 03211103			
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2024/03/21 11:48			
Operator ID: IZ MA			Sample Type: TOC Standard			
=====						
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			27354	-1.996	-1.798	114
2			12630	-1.943	-1.743	104
3			14434	-1.985	-1.786	105
4			12356	-1.970	-1.773	104

<<<Statistics>>>		Mean:	16694	Std Dev:	7167	RSD: 42.93
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Sample ID: 0.5PPM			Mode: TOC			
Method: TOC 0 - 20 ppmC			Filename: 03211103			
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2024/03/21 12:11			
Operator ID: IZ MA			Sample Type: TOC Standard			
=====						
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			33782	-1.955	-1.756	113
2			25585	-1.906	-1.707	111
3			22589	-1.889	-1.690	109
4			23918	-1.907	-1.708	110

<<<Statistics>>>		Mean:	26468	Std Dev:	5027	RSD: 18.99
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Sample ID: 1.0PPM			Mode: TOC			
Method: TOC 0 - 20 ppmC			Filename: 03211103			
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2024/03/21 12:34			
Operator ID: IZ MA			Sample Type: TOC Standard			
=====						
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			41474	-1.923	-1.726	119
2			40534	-1.838	-1.638	118
3			41380	-1.839	-1.640	119
4			39744	-1.825	-1.626	117

<<<Statistics>>>		Mean:	40783	Std Dev:	811	RSD: 1.99
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Sample ID: 2.0PPM			Mode: TOC			
Method: TOC 0 - 20 ppmC			Filename: 03211103			
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2024/03/21 12:58			
Operator ID: IZ MA			Sample Type: TOC Standard			
=====						
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			74178	-1.868	-1.675	124
2			68580	-1.837	-1.638	122
3			76879	-1.824	-1.624	125
4			76893	-1.802	-1.604	124

<<<Statistics>>>		Mean:	74132	Std Dev:	3916	RSD: 5.28
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Sample ID: 5.0PPM	Mode: TOC
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Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ MA

Filename: 03211103
Timestamp: 2024/03/21 13:23
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			154988	-1.806	-1.607	133
2			170312	-1.757	-1.559	132
3			173197	-1.756	-1.560	134
4			175832	-1.760	-1.562	133
<<<Statistics>>> Mean: 168582 Std Dev: 9339 RSD: 5.54						

Sample ID: 10.0PPM
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ MA

Mode: TOC
Filename: 03211103
Timestamp: 2024/03/21 13:48
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			315102	-1.825	-1.625	156
2			344897	-1.749	-1.550	143
3			359127	-1.764	-1.566	148
4			358283	-1.741	-1.542	144
<<<Statistics>>> Mean: 344352 Std Dev: 20561 RSD: 5.97						

Sample ID: 20.0PPM
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ MA

Mode: TOC
Filename: 03211103
Timestamp: 2024/03/21 14:15
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			697498	-1.806	-1.607	191
2			699255	-1.705	-1.505	174
3			688137	-1.664	-1.464	161
4			681189	-1.668	-1.469	167
<<<Statistics>>> Mean: 691520 Std Dev: 8441 RSD: 1.22						

Sample ID: ICV1
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ MA

Mode: TOC
Filename: 03211103
Timestamp: 2024/03/21 14:41
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.7575	5.3787	365626	-1.710	-1.511	160
2	9.5814	4.7907	325653	-1.623	-1.423	140
3	10.6630	5.3315	362415	-1.601	-1.402	143
4	9.5098	4.7549	323220	-1.624	-1.424	149
<<<Statistics>>> Mean: 10.1279 Std Dev: 0.6742 RSD: 6.66						

Sample ID: ICB1
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ MA

Mode: TOC
Filename: 03211103
Timestamp: 2024/03/21 15:03
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4120	0.2060	14003	-1.667	-1.470	105
2	0.3659	0.1829	12435	-1.667	-1.468	104
3	0.3182	0.1591	10814	-1.644	-1.450	104
4	0.3930	0.1965	13357	-1.660	-1.460	105

<<<Statistics>>> Mean: 0.3723 Std Dev: 0.0407 RSD: 10.94

Sample ID: IC-20 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03211103
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/03/21 15:27
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1491	0.0746	5069	-1.612	-1.629	120
2	0.2240	0.1120	7612	-1.650	-1.619	120
3	0.1655	0.0827	5624	-1.620	-1.633	120
4	0.1069	0.0534	3633	-1.611	-1.641	120

Last Message: Low Sample Detected
<<<Statistics>>> Mean: 0.1614 Std Dev: 0.0485 RSD: 30.05

Sample ID: IC-R Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03211103
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/03/21 15:51
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2362	0.1181	8028	-1.642	-1.598	120
2	0.2554	0.1277	8682	-1.644	-1.584	120
3	0.3513	0.1756	11939	-1.588	-1.483	120
4	0.2458	0.1229	8355	-1.589	-1.562	120

Last Message: Low Sample Detected
<<<Statistics>>> Mean: 0.2722 Std Dev: 0.0533 RSD: 19.59

Cal. Curve ID: TOC WATER 0-20PPM
 Created: 2024/03/21 14:16
 Calibration Factor (m): 6.798e+04
 Y Intercept (b): 7713
 r-squared: 0.99947

Standard ID	Y	X Expected	Measured	Message	Date & Time
	Raw Data	ug C	ug C		
0.0PPM	16693	0.000	0.132	-	2024/03/21 11:48
0.5PPM	26469	0.250	0.276	10.4	2024/03/21 12:11
1.0PPM	40783	0.500	0.486	-2.8	2024/03/21 12:34
2.0PPM	74132	1.000	0.977	-2.3	2024/03/21 12:58
5.0PPM	168582	2.500	2.367	-5.3	2024/03/21 13:23
10.0PPM	344352	5.000	4.952	-1.0	2024/03/21 13:48
20.0PPM	691520	10.000	10.060	0.6	2024/03/21 14:15

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