

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.9865	0.1366	1.37	TOC	
CCB1	0.2228	0.0958	43.02	TOC	
LB131085BLW	0.2853	0.0698	24.48	TOC	
LB131085BSW.....	9.8078...	0.4356..	4.44...	TOC	..
P2714-01	5.9067	0.2102	3.56	TOC	
P2714-01MS	13.5677	0.4015	2.96	TOC	
P2714-01MSD.....	13.4264...	0.3520..	2.62...	TOC	..
CCV2	10.8749	0.7227	6.65	TOC	
CCB2	0.3914	0.0782	19.99	TOC	

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2024/06/06	11:00	
TOC 0 - 20 ppmC		Sample	13	2024/06/06	11:47	Low Sample Detected
TOC 0 - 20 ppmC		Sample	13	2024/06/06	12:10	
TOC 0 - 20 ppmC	...	Sample	.. 14..	2024/06/06	12:35	..
TOC 0 - 20 ppmC		Sample	15	2024/06/06	13:02	
TOC 0 - 20 ppmC		Sample	16	2024/06/06	13:30	
TOC 0 - 20 ppmC	...	Sample	.. 16..	2024/06/06	13:58	..
TOC 0 - 20 ppmC		Sample	11	2024/06/06	14:24	
TOC 0 - 20 ppmC		Sample	12	2024/06/06	14:46	

Sample ID: P2714-01Mode: TOC
Method: TOC 0 - 20 ppmCFilename: 06061012
Cal. Curve: TOC WATER 0-20PPMTimestamp: 2024/06/06 13:02
Operator ID: IZ MASample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.1863	3.0931	210260	-2.165	-1.968	172
2	5.6763	2.8381	192925	-2.124	-1.926	170
3	5.8781	2.9390	199785	-2.091	-1.892	170
4	5.8863	2.9431	200063	-2.106	-1.907	170

<<<Statistics>>>Mean: 5.9067Std Dev: 0.2102RSD: 3.56

Sample ID: P2714-01MSMode: TOC
Method: TOC 0 - 20 ppmCFilename: 06061012
Cal. Curve: TOC WATER 0-20PPMTimestamp: 2024/06/06 13:30
Operator ID: IZ MASample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.6762	6.8381	464828	-2.194	-1.995	187
2	13.9864	6.9932	475370	-2.129	-1.930	187
3	13.0234	6.5117	442641	-2.056	-1.858	171
4	13.5847	6.7923	461716	-2.087	-1.889	176

<<<Statistics>>>Mean: 13.5677Std Dev: 0.4015RSD: 2.96

Sample ID: P2714-01MSDMode: TOC
Method: TOC 0 - 20 ppmCFilename: 06061012
Cal. Curve: TOC WATER 0-20PPMTimestamp: 2024/06/06 13:58
Operator ID: IZ MASample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.1068	6.5534	445475	-2.125	-1.925	180
2	13.2708	6.6354	451048	-2.076	-1.880	175
3	13.4067	6.7033	455666	-2.097	-1.898	176
4	13.9213	6.9606	473156	-2.087	-1.888	178

<<<Statistics>>>Mean: 13.4264Std Dev: 0.3520RSD: 2.62

Sample ID: CCV2Mode: TOC
Method: TOC 0 - 20 ppmCFilename: 06061012
Cal. Curve: TOC WATER 0-20PPMTimestamp: 2024/06/06 14:24
Operator ID: IZ MASample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.2966	5.1483	349962	-2.174	-1.975	156
2	10.7020	5.3510	363740	-2.130	-1.931	154
3	11.9289	5.9644	405440	-2.114	-1.916	161
4	10.5722	5.2861	359327	-2.120	-1.921	150

<<<Statistics>>>Mean: 10.8749Std Dev: 0.7227RSD: 6.65

Sample ID: CCB2Mode: TOC
Method: TOC 0 - 20 ppmCFilename: 06061012
Cal. Curve: TOC WATER 0-20PPMTimestamp: 2024/06/06 14:46
Operator ID: IZ MASample Type: Sample

<<<Statistics>>>	Mean:	0.3914	Std Dev:	0.0782	RSD: 19.99
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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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 3/21/24