

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	1.2044	0.1382	11.48	TOC	
CCB1	0.1112	0.0441	39.67	TOC	
LB129524BLW	0.1005	0.0504	50.12	TOC	
LB129524BSW.....	10.6985...	0.2842..	2.66...	TOC	..
P1187-08	1.1753	0.0704	5.99	TOC	
P1187-07	0.6188	0.0936	15.13	TOC	
P1404-01X10.....	12.0991...	0.8353..	6.90...	TOC	..
P1404-01MSX10	13.1715	1.2618	9.58	TOC	
P1404-01MSDX10	12.9812	0.2346	1.81	TOC	
CCV2.....	10.1881...	0.6427..	6.31...	TOC	..
CCB2	0.0518	0.0650	125.54	TOC	

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2024/02/19	10:03	
TOC 0 - 20 ppmC		Sample	12	2024/02/19	10:27	Low Sample Detected
TOC 0 - 20 ppmC		Sample	13	2024/02/19	10:51	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2024/02/19	11:19	..
TOC 0 - 20 ppmC		Sample	15	2024/02/19	11:45	
TOC 0 - 20 ppmC		Sample	16	2024/02/19	12:11	
TOC 0 - 20 ppmC	...	Sample	.. 17..	2024/02/19	13:46	..
TOC 0 - 20 ppmC		Sample	18	2024/02/19	14:18	
TOC 0 - 20 ppmC		Sample	19	2024/02/19	15:21	
TOC 0 - 20 ppmC	...	Sample	.. 21..	2024/02/19	16:19	..
TOC 0 - 20 ppmC		Sample	12	2024/02/19	16:43	Low Sample Detected

Sample ID: P1187-08 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02191029
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/02/19 11:45
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.2796	0.6398	40400	-2.383	-2.184	157
2	1.1245	0.5623	35504	-2.371	-2.172	153
3	1.1499	0.5749	36304	-2.378	-2.179	152
4	1.1473	0.5737	36223	-2.393	-2.193	151

<<<Statistics>>> Mean: 1.1753 Std Dev: 0.0704 RSD: 5.99

Sample ID: P1187-07 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02191029
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/02/19 12:11
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.7523	0.3762	23753	-2.445	-2.249	150
2	0.5963	0.2981	18825	-2.417	-2.218	148
3	0.5335	0.2667	16842	-2.401	-2.202	144
4	0.5929	0.2965	18721	-2.408	-2.208	147

<<<Statistics>>> Mean: 0.6188 Std Dev: 0.0936 RSD: 15.13

Sample ID: P1404-01X10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02191029
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/02/19 13:46
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.4717	5.7358	362185	-2.267	-2.067	234
2	11.7565	5.8783	371178	-2.281	-2.082	241
3	11.8387	5.9194	373773	-2.332	-2.134	240
4	13.3297	6.6649	420846	-2.343	-2.143	255

<<<Statistics>>> Mean: 12.0991 Std Dev: 0.8353 RSD: 6.90

Sample ID: P1404-01MSX10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02191029
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/02/19 14:18
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.0789	6.0395	381356	-2.294	-2.094	241
2	14.9921	7.4960	473330	-2.337	-2.141	264
3	12.8476	6.4238	405627	-2.348	-2.150	241
4	12.7674	6.3837	403093	-2.349	-2.149	240

<<<Statistics>>> Mean: 13.1715 Std Dev: 1.2618 RSD: 9.58

Sample ID: P1404-01MSDX10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02191029
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/02/19 15:21

Sample Type: Sample

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<<<Statistics>>>    Mean:   12.9812    Std Dev:   0.2346    RSD: 1.81
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Mode: TOC

Filename: 02191522

Timestamp: 2024/02/19 16:19

Sample Type: Sample

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<<<Statistics>>>    Mean:  10.1881    Std Dev:  0.6427    RSD: 6.31
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```

Mode: TOC

Filename: 02191522

Timestamp: 2024/02/19 16:43

Sample Type: Sample

Sample Type: Sample

```

Last Message: Low Sample Detected
<<<Statistics>>>    Mean:    0.0518    Std. Dev:    0.0650    PSD: 125.54

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Last Message: Low Sample Detected

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	8762	2048	23.37	TOC	
0.5PPM	20445	2448	11.97	TOC	
1.0PPM	38150	2680	7.02	TOC	
2.0PPM.....	68296...	893..	1.31...	TOC	..
5.0PPM	165536	8395	5.07	TOC	
10.0PPM	322408	5787	1.80	TOC	
20.0PPM.....	637846...	4283..	0.67...	TOC	..
ICV1	10.5018	0.1130	1.08	TOC	
ICB1	0.2665	0.0593	22.26	TOC	
IC-20.....	0.2712...	0.0471..	17.37...	TOC	..
IC-R	0.2807	0.0780	27.80	TOC	

Method ID	Sample Type	Vial		Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2024/01/23	12:08	Low Sample Detected
TOC 0 - 20 ppmC	TOC Standard	2	2024/01/23	12:31	
TOC 0 - 20 ppmC	TOC Standard	3	2024/01/23	12:54	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2024/01/23	13:18	..
TOC 0 - 20 ppmC	TOC Standard	5	2024/01/23	13:42	
TOC 0 - 20 ppmC	TOC Standard	6	2024/01/23	14:08	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2024/01/23	15:02	..
TOC 0 - 20 ppmC	Sample	14	2024/01/23	15:27	
TOC 0 - 20 ppmC	Sample	13	2024/01/23	16:12	
TOC 0 - 20 ppmC	...Sample	.. 8..	2024/01/23	16:35	..Low Sample Detected
TOC 0 - 20 ppmC	Sample	9	2024/01/23	16:58	Low Sample Detected

Sample ID: 5.0PPM			Mode: TOC			
Method: TOC 0 - 20 ppmC			Filename: 01231146			
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2024/01/23 13:42			
Operator ID: IZ MA			Sample Type: TOC Standard			
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			175614	-1.705	-1.506	133
2			155120	-1.680	-1.480	127
3			164894	-1.711	-1.514	131
4			166514	-1.707	-1.509	131

<<<Statistics>>>		Mean:	165536	Std Dev:	8395	RSD: 5.07
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Sample ID: 10.0PPM				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 01231146		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2024/01/23 14:08		
Operator ID: IZ MA				Sample Type: TOC Standard		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			323191	-1.740	-1.540	146
2			318724	-1.709	-1.511	144
3			317453	-1.692	-1.493	144
4			330266	-1.684	-1.485	147

<<<Statistics>>>		Mean:	322408	Std Dev:	5787	RSD: 1.80
=====						

Sample ID: 20.0PPM				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 01231146		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2024/01/23 15:02		
Operator ID: IZ MA				Sample Type: TOC Standard		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			634075	-1.654	-1.456	165
2			634384	-1.637	-1.438	168
3			642620	-1.643	-1.443	163
4			640303	-1.647	-1.448	161

<<<Statistics>>>		Mean:	637846	Std Dev:	4283	RSD: 0.67

Sample ID: ICV1				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 01231146		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2024/01/23 15:27		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.6326	5.3163	335693	-1.755	-1.560	155
2	10.5044	5.2522	331647	-1.698	-1.499	143
3	10.3566	5.1783	326979	-1.655	-1.456	143
4	10.5137	5.2569	331940	-1.670	-1.472	144

<<<Statistics>>>		Mean:	10.5018	Std Dev:	0.1130	RSD: 1.08

Sample ID: ICB1			Mode: TOC	
Method: TOC 0 - 20 ppmC			Filename: 01231146	
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2024/01/23 16:12	
Operator ID: IZ MA			Sample Type: Sample	

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2320	0.1160	7323	-1.832	-1.634	100
2	0.3485	0.1742	11002	-1.832	-1.634	101
3	0.2702	0.1351	8530	-1.822	-1.623	99
4	0.2152	0.1076	6793	-1.810	-1.610	99

<<<Statistics>>> Mean: 0.2665 Std Dev: 0.0593 RSD: 22.26

Sample ID: IC-20 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01231146
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/01/23 16:35
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2326	0.1163	7343	-1.807	-1.781	120
2	0.3366	0.1683	10628	-1.820	-1.751	120
3	0.2739	0.1370	8649	-1.784	-1.752	120
4	0.2415	0.1208	7625	-1.774	-1.742	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2712 Std Dev: 0.0471 RSD: 17.37

Sample ID: IC-R Mode: TOC
Method: TOC 0 - 20 ppmC
Filename: 01231146
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/01/23 16:58
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2774	0.1387	8757	-1.741	-1.545	101
2	0.2839	0.1420	8964	-1.716	-1.516	100
3	0.1852	0.0926	5848	-1.670	-1.661	120
4	0.3762	0.1881	11878	-1.737	-1.670	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2807 Std Dev: 0.0780 RSD: 27.80

Cal. Curve ID: TOC WATER 0-20PPM
 Created: 2024/01/23 15:02
 Calibration Factor (m): 6.314e+04
 Y Intercept (b): 6560
 r-squared: 0.99996

Standard ID	Y	X Expected	Measured	<i>Re</i> Message	Date & Time
	Raw Data	ug C	ug C		
0.0PPM	8762	0.000	0.035	—	2024/01/23 12:08
0.5PPM	20445	0.250	0.220	-12.0	2024/01/23 12:31
1.0PPM	38150	0.500	0.500	0.0	2024/01/23 12:54
2.0PPM	68296	1.000	0.978	-2.2	2024/01/23 13:18
5.0PPM	165535	2.500	2.518	0.7	2024/01/23 13:42
10.0PPM	322409	5.000	5.002	0.0	2024/01/23 14:08
20.0PPM	637846	10.000	9.998	0.0	2024/01/23 15:02

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01/23/24