

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	1.0243	0.1064	10.39	TOC	
CCB1	0.2318	0.0754	32.54	TOC	
LB129771BLW	0.2044	0.0350	17.11	TOC	
LB129771BSW.....	9.4840...	0.3395..	3.58...	TOC	..
P1187-09	0.5209	0.0347	6.66	TOC	
CCV2	9.9445	0.2419	2.43	TOC	
CCB2.....	0.3715...	0.0778..	20.95...	TOC	..

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2024/03/05	10:25	
TOC 0 - 20 ppmC		Sample	12	2024/03/05	10:49	Low Sample Detected
TOC 0 - 20 ppmC		Sample	13	2024/03/05	11:13	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2024/03/05	11:38	..
TOC 0 - 20 ppmC		Sample	15	2024/03/05	12:24	
TOC 0 - 20 ppmC		Sample	16	2024/03/05	12:49	
TOC 0 - 20 ppmC	...	Sample	.. 12..	2024/03/05	13:12	..

Sample ID:	CCV1	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	03050940
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2024/03/05 10:25
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.1199	0.5600	35358	-1.384	-1.188	113
2	1.1074	0.5537	34962	-1.399	-1.201	115
3	0.9036	0.4518	28530	-1.409	-1.214	110
4	0.9665	0.4832	30513	-1.441	-1.244	111

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<<<Statistics>>>    Mean:    1.0243    Std Dev:    0.1064    RSD: 10.39
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Sample ID:	CCB1	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	03050940
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2024/03/05 10:49
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1267	0.0634	4001	-1.620	-1.628	120
2	0.3055	0.1528	9645	-1.671	-1.650	120
3	0.2404	0.1202	7589	-1.673	-1.667	120
4	0.2547	0.1273	8041	-1.670	-1.656	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2318 Std Dev: 0.0754 RSD: 32.54

Sample ID:	LB129771BLW	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	03050940
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2024/03/05 11:13
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1932	0.0966	6100	-1.756	-1.759	120
2	0.2120	0.1060	6692	-1.778	-1.794	120
3	0.1645	0.0822	5192	-1.783	-1.808	120
4	0.2479	0.1239	7826	-1.837	-1.814	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2044 Std Dev: 0.0350 RSD: 17.11

Sample ID:	LB129771BSW	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	03050940
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2024/03/05 11:38
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.2404	4.6202	291738	-1.886	-1.687	143
2	9.2096	4.6048	290766	-1.808	-1.610	137
3	9.9391	4.9695	313797	-1.847	-1.648	145
4	9.5469	4.7735	301416	-1.822	-1.622	142

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<<<Statistics>>>      Mean:      9.4840      Std Dev:      0.3395      RSD: 3.58
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Sample ID: P1187-09 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03050940
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/03/05 12:24
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4861	0.2430	15346	-2.015	-1.817	107
2	0.5104	0.2552	16113	-1.988	-1.790	107
3	0.5687	0.2843	17954	-2.017	-1.819	108
4	0.5182	0.2591	16360	-1.983	-1.784	109

<<<Statistics>>> Mean: 0.5209 Std Dev: 0.0347 RSD: 6.66
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Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03050940
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/03/05 12:49
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.7494	4.8747	307807	-2.001	-1.803	147
2	9.7548	4.8774	307978	-1.930	-1.730	142
3	10.0197	5.0099	316343	-1.899	-1.701	144
4	10.2542	5.1271	323747	-1.913	-1.715	144

<<<Statistics>>> Mean: 9.9445 Std Dev: 0.2419 RSD: 2.43
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Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03050940
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/03/05 13:12
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4769	0.2384	15057	-2.003	-1.803	106
2	0.3002	0.1501	9477	-1.952	-1.753	103
3	0.3280	0.1640	10356	-1.964	-1.764	103
4	0.3810	0.1905	12028	-1.986	-1.787	104

<<<Statistics>>> Mean: 0.3715 Std Dev: 0.0778 RSD: 20.95
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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						
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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						
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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
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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
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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
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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