

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.2437	0.2807	3.04	TOC	
CCB1	0.1191	0.0524	44.01	TOC	
LB121536BLW	0.1796	0.0479	26.65	TOC	
LB121536BSW.....	9.5416...	0.2109..	2.21...	TOC	..
N4051-01X10	10.7569	0.1818	1.69	TOC	
N4051-01MSX10	11.4502	0.1197	1.05	TOC	
N4051-01MSDX10.....	11.3873...	0.1847..	1.62...	TOC	..
CCV2	9.4518	0.2111	2.23	TOC	
CCB2	0.1559	0.0467	29.99	TOC	

Method ID	Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC	Sample	11	2022/08/16	11:43	
TOC 0 - 20 ppmC	Sample	12	2022/08/16	12:05	
TOC 0 - 20 ppmC	Sample	13	2022/08/16	12:28	
TOC 0 - 20 ppmC	...Sample	.. 14..	2022/08/16	12:59	..
TOC 0 - 20 ppmC	Sample	15	2022/08/16	13:27	
TOC 0 - 20 ppmC	Sample	16	2022/08/16	13:56	
TOC 0 - 20 ppmC	...Sample	.. 16..	2022/08/16	14:24	..
TOC 0 - 20 ppmC	Sample	14	2022/08/16	14:53	
TOC 0 - 20 ppmC	Sample	12	2022/08/16	15:16	

Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Filename: 08161207
Timestamp: 2022/08/16 13:27
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.9744	5.4872	578415	-0.835	-0.637	192
2	10.7437	5.3718	566255	-0.816	-0.618	186
3	10.7786	5.3893	568095	-0.775	-0.575	187
4	10.5307	5.2653	555029	-0.750	-0.550	185

<<<Statistics>>> Mean: 10.7569 Std Dev: 0.1818 RSD: 1.69

Sample ID: N4051-01MSX10
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 08161329
Timestamp: 2022/08/16 13:56
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.5173	5.7586	607029	-0.912	-0.715	189
2	11.4795	5.7397	605036	-0.888	-0.692	188
3	11.5305	5.7652	607724	-0.875	-0.676	190
4	11.2736	5.6368	594183	-0.901	-0.704	183

<<<Statistics>>> Mean: 11.4502 Std Dev: 0.1197 RSD: 1.05

Sample ID: N4051-01MSDX10
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 08161329
Timestamp: 2022/08/16 14:24
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.2160	5.6080	591147	-0.980	-0.781	192
2	11.2453	5.6226	592693	-0.890	-0.691	179
3	11.5871	5.7935	610707	-0.882	-0.685	194
4	11.5008	5.7504	606159	-0.874	-0.676	184

<<<Statistics>>> Mean: 11.3873 Std Dev: 0.1847 RSD: 1.62

Sample ID: CCV2
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 08161329
Timestamp: 2022/08/16 14:53
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.6338	4.8169	507756	-1.027	-0.827	211
2	9.2947	4.6473	489885	-0.965	-0.765	205
3	9.6338	4.8169	507758	-1.031	-0.835	212
4	9.2451	4.6225	487270	-1.027	-0.828	203

<<<Statistics>>> Mean: 9.4518 Std Dev: 0.2111 RSD: 2.23

Sample ID: CCB2
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 08161329
Timestamp: 2022/08/16 15:16
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1960	0.0980	10329	-1.048	-0.849	107
2	0.1892	0.0946	9973	-1.022	-0.823	106
3	0.0953	0.0476	5022	-0.996	-0.799	103
4	0.1430	0.0715	7538	-0.996	-0.799	103

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	8777	2972	33.86	TOC	
0.5PPM	17623	11404	64.71	TOC	
1.0PPM	50650	14561	28.75	TOC	
2.0PPM.....	105918...	4034..	3.81...	TOC	..
5.0PPM	269409	2533	0.94	TOC	
10.0PPM	537854	24088	4.48	TOC	
20.0PPM.....	1050773...	48578..	4.62...	TOC	..
ICV1	10.3646	0.2086	2.01	TOC	
ICB1	0.1083	0.0438	40.47	TOC	
IC-20.....	0.1029...	0.0199..	19.35...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2022/08/08 10:05	
TOC 0 - 20 ppmC	TOC Standard	2	2022/08/08 10:29	
TOC 0 - 20 ppmC	TOC Standard	3	2022/08/08 11:20	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2022/08/08 12:18	..
TOC 0 - 20 ppmC	TOC Standard	5	2022/08/08 12:50	
TOC 0 - 20 ppmC	TOC Standard	6	2022/08/08 13:23	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2022/08/08 13:56	..
TOC 0 - 20 ppmC	Sample	8	2022/08/08 14:29	
TOC 0 - 20 ppmC	Sample	9	2022/08/08 14:53	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 10..	2022/08/08 15:17	..Low Sample Detected

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Sample ID:   0.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   08080920
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2022/08/08 10:05
Operator ID: IZ AP                       Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			12410	-0.236	-0.037	118
2			6128	-0.228	-0.030	114
3			9987	-0.269	-0.075	117
4			6583	-0.268	-0.068	114

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<<<Statistics>>>   Mean:      8777   Std Dev:    2972   RSD: 33.86
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Sample ID:   0.5PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   08080920
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2022/08/08 10:29
Operator ID: IZ AP                       Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			30577	-0.423	-0.226	131
2			6116	-0.299	-0.103	117
3			10233	-0.279	-0.081	116
4			23565	-0.335	-0.137	117

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<<<Statistics>>>   Mean:    17623   Std Dev:    11404   RSD: 64.71
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=====
Sample ID:   1.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   08080920
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2022/08/08 11:20
Operator ID: IZ AP                       Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			58591	-0.687	-0.488	181
2			56792	-0.692	-0.494	207
3			58375	-0.681	-0.482	207
4			28841	-0.652	-0.452	126

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<<<Statistics>>>   Mean:    50650   Std Dev:    14561   RSD: 28.75
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Sample ID:   2.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   08080920
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2022/08/08 12:18
Operator ID: IZ AP                       Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			108731	-0.749	-0.551	213
2			108813	-0.704	-0.507	226
3			100215	-0.704	-0.505	201
4			105912	-0.726	-0.528	219

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<<<Statistics>>>   Mean:    105918   Std Dev:     4034   RSD: 3.81
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Sample ID:   5.0PPM                      Mode:      TOC
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Method: TOC 0 - 20 ppmC Filename: 08080920
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/08/08 12:50
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			271624	-0.745	-0.546	249
2			270539	-0.730	-0.532	237
3			265804	-0.721	-0.522	245
4			269670	-0.731	-0.534	240

<<<Statistics>>> Mean: 269409 Std Dev: 2533 RSD: 0.94

Sample ID: 10.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08080920
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/08/08 13:23
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			508310	-0.693	-0.494	250
2			549760	-0.711	-0.511	262
3			529782	-0.652	-0.453	252
4			563563	-0.668	-0.468	267

<<<Statistics>>> Mean: 537854 Std Dev: 24088 RSD: 4.48

Sample ID: 20.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08080920
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/08/08 13:56
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1073152	-0.576	-0.378	274
2			1108517	-0.577	-0.377	283
3			1014871	-0.589	-0.389	255
4			1006553	-0.589	-0.390	256

<<<Statistics>>> Mean: 1050773 Std Dev: 48578 RSD: 4.62

Sample ID: ICB1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08080920
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/08/08 14:29
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1187	5.0594	533315	-0.645	-0.446	250
2	10.2919	5.1460	542444	-0.711	-0.513	263
3	10.4403	5.2201	550263	-0.692	-0.493	270
4	10.6077	5.3038	559088	-0.697	-0.497	269

<<<Statistics>>> Mean: 10.3646 Std Dev: 0.2086 RSD: 2.01

Sample ID: ICB1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08080920
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/08/08 14:53
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.0513	0.0256	2703	-0.688	-0.489	108
2	0.1470	0.0735	7748	-0.682	-0.484	110
3	0.0969	0.0484	5105	-0.662	-0.613	120
4	0.1381	0.0690	7277	-0.653	-0.588	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1083 Std Dev: 0.0438 RSD: 40.47
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Sample ID: IC-20

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Operator ID: IZ AP

Mode: TOC

Filename: 08080920

Timestamp: 2022/08/08 15:17

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.0919	0.0459	4842	-0.627	-0.591	120
2	0.1327	0.0664	6994	-0.652	-0.574	120
3	0.0952	0.0476	5019	-0.611	-0.551	120
4	0.0919	0.0459	4843	-0.609	-0.573	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1029 Std Dev: 0.0199 RSD: 19.35
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Cal. Curve ID: TOC WATER 0-20PPM
 Created: 2022/08/08 13:58
 Calibration Factor (m): 1.054e+05
 Y Intercept (b): 1690
 r-squared: 0.99966

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message <i>Re</i>	Date & Time
0.0PPM	8777	0.000	0.067		2022/08/08 10:05
0.5PPM	17623	0.250	0.151	-39.6	2022/08/08 10:29
1.0PPM	50650	0.500	0.464	-7.2	2022/08/08 11:20
2.0PPM	105918	1.000	0.989	-1.1	2022/08/08 12:18
5.0PPM	269409	2.500	2.540	1.6	2022/08/08 12:50
10.0PPM	537854	5.000	5.086	1.72	2022/08/08 13:23
20.0PPM	1050773	10.000	9.952	-0.48	2022/08/08 13:56

12

5/9/22