

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV	9.3799	0.1305	1.39	TOC	
CCB	0.2640	0.0373	14.11	TOC	
LB115294BLW	0.3409	0.0866	25.41	TOC	
LB115294BSW.....	9.7667...	0.1357..	1.39...	TOC	..
M2999-01	9.5782	0.2416	2.52	TOC	
M2940-08	1.0171	0.0516	5.07	TOC	
M2940-07.....	0.7461...	0.0723..	9.69...	TOC	..
M2999-01MS	19.7470	0.3285	1.66	TOC	
M2999-01MSD	19.6103	0.1487	0.76	TOC	
CCV.....	10.5763...	0.0880..	0.83...	TOC	..
CCB	0.2880	0.0650	22.57	TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	2	2021/07/12 10:46	
TOC 0 - 20 ppmC	Sample	3	2021/07/12 11:08	
TOC 0 - 20 ppmC	Sample	4	2021/07/12 11:31	
TOC 0 - 20 ppmC	...Sample	.. 5..	2021/07/12 11:56	..
TOC 0 - 20 ppmC	Sample	6	2021/07/12 13:08	
TOC 0 - 20 ppmC	Sample	7	2021/07/12 13:31	
TOC 0 - 20 ppmC	...Sample	.. 8..	2021/07/12 14:20	..
TOC 0 - 20 ppmC	Sample	10	2021/07/12 14:52	
TOC 0 - 20 ppmC	Sample	10	2021/07/12 15:20	
TOC 0 - 20 ppmC	...Sample	.. 2..	2021/07/12 15:46	..
TOC 0 - 20 ppmC	Sample	3	2021/07/12 16:09	Low Sample Detected

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.4760	4.7380	406126	1.701	1.901	145
2	9.4418	4.7209	404663	1.695	1.894	144
3	9.1880	4.5940	393784	1.746	1.944	134
4	9.4140	4.7070	403472	1.736	1.934	136
<<<Statistics>>> Mean: 9.3799 Std Dev: 0.1305 RSD: 1.39						

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2556	0.1278	10956	1.502	1.701	101
2	0.3013	0.1507	12914	1.495	1.692	100
3	0.2157	0.1078	9243	1.509	1.704	99
4	0.2832	0.1416	12139	1.480	1.679	101
<<<Statistics>>> Mean: 0.2640 Std Dev: 0.0373 RSD: 14.11						

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2172	0.1086	9309	1.420	1.619	102
2	0.4004	0.2002	17161	1.374	1.574	104
3	0.4014	0.2007	17203	1.402	1.601	102
4	0.3447	0.1724	14775	1.374	1.574	107
<<<Statistics>>> Mean: 0.3409 Std Dev: 0.0866 RSD: 25.41						

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.6668	4.8334	414305	1.396	1.594	146
2	9.9295	4.9647	425564	1.474	1.673	144
3	9.8270	4.9135	421170	1.489	1.688	139
4	9.6436	4.8218	413312	1.502	1.700	137
<<<Statistics>>> Mean: 9.7667 Std Dev: 0.1357 RSD: 1.39						

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1	9.6668	4.8334	414305	1.396	1.594	146
2	9.9295	4.9647	425564	1.474	1.673	144
3	9.8270	4.9135	421170	1.489	1.688	139
4	9.6436	4.8218	413312	1.502	1.700	137
<<<Statistics>>> Mean: 9.7667 Std Dev: 0.1357 RSD: 1.39						

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3	9.8270	4.9135	421170	1.489	1.688	139
4	9.6436	4.8218	413312	1.502	1.700	137
<<<Statistics>>> Mean: 9.7667 Std Dev: 0.1357 RSD: 1.39						

				Baseline	Baseline	Time
1	9.9223	4.9611	425254	1.388	1.588	166
2	9.3757	4.6878	401827	1.451	1.649	166
3	9.5606	4.7803	409754	1.475	1.673	183
4	9.4543	4.7272	405199	1.584	1.784	164

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 <<<Statistics>>> Mean: 9.5782 Std Dev: 0.2416 RSD: 2.52
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Sample ID: M2940-08 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 07120936
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/07/12 13:31
 Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.0493	0.5247	44973	1.432	1.632	115
2	0.9693	0.4846	41543	1.459	1.658	112
3	1.0725	0.5362	45966	1.417	1.616	119
4	0.9773	0.4886	41884	1.422	1.621	111

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 <<<Statistics>>> Mean: 1.0171 Std Dev: 0.0516 RSD: 5.07
 =====

Sample ID: M2940-07 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 07121358
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/07/12 14:20
 Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.6415	0.3207	27492	1.390	1.589	108
2	0.7601	0.3801	32578	1.364	1.562	116
3	0.8060	0.4030	34545	1.333	1.533	118
4	0.7769	0.3884	33296	1.347	1.547	131

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 <<<Statistics>>> Mean: 0.7461 Std Dev: 0.0723 RSD: 9.69
 =====

Sample ID: M2999-01MS Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 07121425
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/07/12 14:52
 Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	20.1991	10.0995	865703	1.388	1.587	196
2	19.4152	9.7076	832108	1.485	1.684	187
3	19.6546	9.8273	842367	1.551	1.749	190
4	19.7189	9.8595	845125	1.624	1.823	183

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 <<<Statistics>>> Mean: 19.7470 Std Dev: 0.3285 RSD: 1.66
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Sample ID: M2999-01MSD Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 07121425
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/07/12 15:20
 Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	19.8150	9.9075	849243	1.525	1.724	189
2	19.5013	9.7506	835798	1.591	1.790	180
3	19.6258	9.8129	841134	1.638	1.835	183
4	19.4993	9.7496	835712	1.681	1.881	176

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 <<<Statistics>>> Mean: 19.6103 Std Dev: 0.1487 RSD: 0.76
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Sample ID: CCV Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07121425
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/07/12 15:46
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4636	5.2318	448456	1.507	1.706	164
2	10.5608	5.2804	452619	1.579	1.779	151
3	10.6728	5.3364	457423	1.573	1.772	152
4	10.6079	5.3039	454639	1.574	1.774	163

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<<<Statistics>>> Mean: 10.5763 Std Dev: 0.0880 RSD: 0.83
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Sample ID: CCB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07121425
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/07/12 16:09
Operator I
D: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3615	0.1807	15493	1.414	1.613	119
2	0.2408	0.1204	10319	1.434	1.633	102
3	0.2264	0.1132	9703	1.401	1.600	100
4	0.3234	0.1617	13858	1.370	1.506	120

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Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2880 Std Dev: 0.0650 RSD: 22.57
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Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	11075	2892	26.12	TOC	
0.5PPM	31072	2568	8.26	TOC	
1.0PPM	50727	2874	5.67	TOC	
2.0PPM.....	96528...	2691..	2.79...	TOC	..
5.0PPM	225768	1775	0.79	TOC	
10.0PPM	445899	8360	1.87	TOC	
20.0PPM.....	864772...	4316..	0.50...	TOC	..
ICV	9.1779	0.2281	2.48	TOC	
ICB	0.2534	0.0421	16.60	TOC	
IC-20PPM.....	0.2005...	0.0255..	12.72...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2021/06/07 09:36	
TOC 0 - 20 ppmC	TOC Standard	2	2021/06/07 09:59	
TOC 0 - 20 ppmC	TOC Standard	3	2021/06/07 10:22	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2021/06/07 10:46	..
TOC 0 - 20 ppmC	TOC Standard	5	2021/06/07 11:10	
TOC 0 - 20 ppmC	TOC Standard	6	2021/06/07 11:36	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2021/06/07 12:03	..
TOC 0 - 20 ppmC	Sample	8	2021/06/07 12:29	
TOC 0 - 20 ppmC	Sample	9	2021/06/07 12:51	
TOC 0 - 20 ppmC	...Sample	.. 10..	2021/06/07 13:13	..

Sample ID: 0.0PPM Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 06070853
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/07 09:36
 Operator ID: AM AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			8376	0.350	0.548	96
2			14737	0.328	0.524	98
3			11996	0.355	0.550	96
4			9190	0.388	0.585	98

<<<Statistics>>> Mean: 11075 Std Dev: 2892 RSD: 26.12

Sample ID: 0.5PPM Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 06070853
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/07 09:59
 Operator ID: AM AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			31810	0.431	0.630	107
2			27797	0.462	0.661	114
3			33968	0.439	0.635	105
4			30715	0.404	0.602	106

<<<Statistics>>> Mean: 31072 Std Dev: 2568 RSD: 8.26

Sample ID: 1.0PPM Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 06070853
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/07 10:22
 Operator ID: AM AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			55004	0.418	0.617	118
2			48837	0.483	0.678	122
3			49348	0.453	0.651	110
4			49718	0.438	0.637	110

<<<Statistics>>> Mean: 50727 Std Dev: 2874 RSD: 5.67

Sample ID: 2.0PPM Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 06070853
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/07 10:46
 Operator ID: AM AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			100279	0.436	0.633	127
2			95386	0.441	0.640	114
3			96437	0.425	0.623	117
4			94010	0.448	0.647	119

<<<Statistics>>> Mean: 96528 Std Dev: 2691 RSD: 2.79

Sample ID: 5.0PPM Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 06070853
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/07 11:10
 Operator ID: AM AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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		Baseline	Baseline	Time
1	228407	0.339	0.539	132
2	225217	0.396	0.595	128
3	224667	0.423	0.623	127
4	224780	0.435	0.634	125

<<<Statistics>>> Mean: 225768 Std Dev: 1775 RSD: 0.79

Sample ID: 10.0PPM Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 06070853
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/07 11:36
 Operator ID: AM AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			445556	0.379	0.577	149
2			454614	0.434	0.633	146
3			448733	0.486	0.685	151
4			434694	0.551	0.748	139

<<<Statistics>>> Mean: 445899 Std Dev: 8360 RSD: 1.87

Sample ID: 20.0PPM Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 06070853
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/07 12:03
 Operator ID: AM AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			861766	0.471	0.671	190
2			866346	0.528	0.727	196
3			870144	0.592	0.787	174
4			860832	0.616	0.815	169

<<<Statistics>>> Mean: 864772 Std Dev: 4316 RSD: 0.50

Sample ID: ICV Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 06070853
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/07 12:29
 Operator ID: AM AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.3871	4.6936	402319	0.474	0.673	160
2	9.1016	4.5508	390083	0.568	0.767	144
3	8.8906	4.4453	381037	0.575	0.774	129
4	9.3325	4.6662	399976	0.525	0.725	136

<<<Statistics>>> Mean: 9.1779 Std Dev: 0.2281 RSD: 2.48

Sample ID: ICB Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 06070853
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/07 12:51
 Operator ID: AM AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2196	0.1098	9413	0.433	0.633	95
2	0.3017	0.1509	12931	0.387	0.583	98
3	0.2167	0.1084	9289	0.416	0.616	96
4	0.2754	0.1377	11801	0.396	0.593	98

<<<Statistics>>> Mean: 0.2534 Std Dev: 0.0421 RSD: 16.60

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

Mode: TOC
Filename: 06070853
Timestamp: 2021/06/07 13:13
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1955	0.0977	8379	0.500	0.700	96
2	0.2181	0.1091	9348	0.455	0.652	96
3	0.2218	0.1109	9507	0.456	0.653	97
4	0.1664	0.0832	7131	0.462	0.660	97

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<<<Statistics>>> Mean: 0.2005 Std Dev: 0.0255 RSD: 12.72
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Cal. Curve ID: TOC WATER 0-20PPM
 Created: 2021/06/07 12:04
 Calibration Factor (m): 8.572e+04
 Y Intercept (b): 10827
 r-squared: 0.99989

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message %RE	Date & Time
0.0PPM	11075	0.000	0.003		2021/06/07 09:36
0.5PPM	31073	0.250	0.236	-5.6	2021/06/07 09:59
1.0PPM	50727	0.500	0.465	-7.0	2021/06/07 10:22
2.0PPM	96528	1.000	1.000	0.0	2021/06/07 10:46
5.0PPM	225768	2.500	2.508	0.3	2021/06/07 11:10
10.0PPM	445899	5.000	5.076	1.5	2021/06/07 11:36
20.0PPM	864772	10.000	9.962	-0.4	2021/06/07 12:03

06/08/2021
AM