

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.4156	0.0513	0.54	TOC	
CCB1	0.1170	0.0342	29.21	TOC	
LB121454BLW	0.1166	0.0145	12.46	TOC	
LB121454BSW.....	9.1490...	0.1472..	1.61...	TOC	..
N4154-01X10	8.1380	0.1602	1.97	TOC	
N4154-03	9.9598	0.0799	0.80	TOC	
N4154-03MS.....	17.3633...	0.2736..	1.58...	TOC	..
N4154-03MSD	17.5209	0.4874	2.78	TOC	
CCV2	9.8440	0.3024	3.07	TOC	
CCB2.....	0.2347...	0.1019..	43.43...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	11	2022/08/11 09:49	
TOC 0 - 20 ppmC	Sample	12	2022/08/11 10:12	Low Sample Detected
TOC 0 - 20 ppmC	Sample	13	2022/08/11 10:59	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 14..	2022/08/11 11:31	..
TOC 0 - 20 ppmC	Sample	16	2022/08/11 12:31	
TOC 0 - 20 ppmC	Sample	19	2022/08/11 14:22	
TOC 0 - 20 ppmC	...Sample	.. 20..	2022/08/11 14:53	..
TOC 0 - 20 ppmC	Sample	20	2022/08/11 15:23	
TOC 0 - 20 ppmC	Sample	11	2022/08/11 15:52	
TOC 0 - 20 ppmC	...Sample	.. 12..	2022/08/11 16:15	..

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08110856
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/08/11 09:49
Operator ID:  IZ AP                    Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.4866	4.7433	500002	-0.279	-0.081	233
2	9.4017	4.7009	495525	-0.302	-0.102	243
3	9.4098	4.7049	495953	-0.358	-0.160	248
4	9.3643	4.6821	493553	-0.430	-0.231	242

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<<<Statistics>>>   Mean:   9.4156   Std Dev:   0.0513   RSD: 0.54
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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08110856
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/08/11 10:12
Operator ID:  IZ AP                    Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1628	0.0814	8579	-0.646	-0.446	108
2	0.1147	0.0574	6047	-0.638	-0.439	106
3	0.0802	0.0401	4227	-0.646	-0.650	120
4	0.1102	0.0551	5810	-0.695	-0.497	105

Last Message: Low Sample Detected

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<<<Statistics>>>   Mean:   0.1170   Std Dev:   0.0342   RSD: 29.21
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=====
Sample ID:   LB121454BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08110856
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/08/11 10:59
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1250	0.0625	6590	-0.890	-0.876	120
2	0.1320	0.0660	6958	-0.897	-0.866	120
3	0.1091	0.0546	5752	-0.892	-0.885	120
4	0.1002	0.0501	5281	-0.908	-0.910	120

Last Message: Low Sample Detected

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<<<Statistics>>>   Mean:   0.1166   Std Dev:   0.0145   RSD: 12.46
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=====
Sample ID:   LB121454BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08110856
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/08/11 11:31
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.2764	4.6382	488920	-0.871	-0.673	242
2	9.2643	4.6321	488281	-0.920	-0.720	248
3	8.9728	4.4864	472918	-0.924	-0.726	244
4	9.0824	4.5412	478695	-0.919	-0.723	240

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<<<Statistics>>>   Mean:   9.1490   Std Dev:   0.1472   RSD: 1.61
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Sample ID: N4154-01X10 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 08110856
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/08/11 12:31
 Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.0686	4.0343	425264	-0.831	-0.633	165
2	8.0329	4.0165	423384	-0.805	-0.609	160
3	8.0736	4.0368	425526	-0.801	-0.602	166
4	8.3768	4.1884	441508	-0.841	-0.643	175

<<<Statistics>>> Mean: 8.1380 Std Dev: 0.1602 RSD: 1.97

Sample ID: N4154-03 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 08110856
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/08/11 14:22
 Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0064	5.0032	527394	-0.844	-0.645	206
2	9.8763	4.9381	520537	-0.754	-0.557	199
3	9.9100	4.9550	522315	-0.744	-0.545	200
4	10.0466	5.0233	529514	-0.726	-0.526	195

<<<Statistics>>> Mean: 9.9598 Std Dev: 0.0799 RSD: 0.80

Sample ID: N4154-03MS Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 08110856
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/08/11 14:53
 Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16.9984	8.4992	895914	-0.786	-0.587	238
2	17.3150	8.6575	912604	-0.709	-0.510	245
3	17.5270	8.7635	923775	-0.591	-0.391	207
4	17.6128	8.8064	928298	-0.584	-0.385	216

<<<Statistics>>> Mean: 17.3633 Std Dev: 0.2736 RSD: 1.58

Sample ID: N4154-03MSD Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 08110856
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/08/11 15:23
 Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17.0801	8.5400	900220	-0.751	-0.552	220
2	17.7622	8.8811	936171	-0.666	-0.468	222
3	18.0898	9.0449	953441	-0.588	-0.388	221
4	17.1516	8.5758	903991	-0.588	-0.392	200

<<<Statistics>>> Mean: 17.5209 Std Dev: 0.4874 RSD: 2.78

Sample ID: CCV2 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 08110856
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/08/11 15:52

Operator ID: IZ AP

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1483	5.0742	534877	-0.824	-0.626	205
2	9.7601	4.8801	514416	-0.818	-0.619	200
3	10.0080	5.0040	527478	-0.832	-0.633	206
4	9.4596	4.7298	498576	-0.861	-0.662	189

<<<Statistics>>> Mean: 9.8440 Std Dev: 0.3024 RSD: 3.07

Sample ID: CCB2

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 08110856

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2022/08/11 16:15

Operator ID: IZ AP

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3455	0.1728	18210	-0.932	-0.733	117
2	0.2824	0.1412	14885	-0.918	-0.720	116
3	0.2001	0.1000	10544	-0.871	-0.671	111
4	0.1106	0.0553	5827	-0.851	-0.652	108

<<<Statistics>>> Mean: 0.2347 Std Dev: 0.1019 RSD: 43.43

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
=====
```

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
=====
```

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

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