

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.6921	0.2408	2.48	TOC	
CCB1	0.1130	0.0255	22.52	TOC	
LB121514BLW	0.1324	0.0454	34.28	TOC	
LB121514BSW.....	9.6637...	0.1337..	1.38...	TOC	..
N4198-01X10	6.8573	0.0951	1.39	TOC	
N4198-01MSX10	7.4116	0.2370	3.20	TOC	
N4198-01MSDX10.....	7.5876...	0.1777..	2.34...	TOC	..
N4200-19	10.4512	0.3477	3.33	TOC	
CCV2	9.3500	0.1201	1.28	TOC	
CCB2.....	0.1134...	0.0468..	41.25...	TOC	..

Method ID		Sample Type	Vial		Timestamp	Message
TOC 0 - 20 ppmC		Sample	11	2022/08/15	10:38	
TOC 0 - 20 ppmC		Sample	12	2022/08/15	11:01	
TOC 0 - 20 ppmC		Sample	13	2022/08/15	11:24	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2022/08/15	12:28	..
TOC 0 - 20 ppmC		Sample	15	2022/08/15	12:55	
TOC 0 - 20 ppmC		Sample	19	2022/08/15	15:31	
TOC 0 - 20 ppmC	...	Sample	.. 19..	2022/08/15	15:58	..
TOC 0 - 20 ppmC		Sample	20	2022/08/15	16:27	
TOC 0 - 20 ppmC		Sample	23	2022/08/15	18:23	
TOC 0 - 20 ppmC	...	Sample	.. 12..	2022/08/15	18:46	..

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08151008
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/08/15 10:38
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	9.9938	4.9969	526733	-0.213	-0.015	240
2	9.5999	4.7999	505971	-0.281	-0.082	235
3	9.4253	4.7127	496771	-0.344	-0.146	240
4	9.7493	4.8746	513844	-0.394	-0.196	241

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<<<Statistics>>>   Mean:    9.6921   Std Dev:   0.2408   RSD: 2.48
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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08151008
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/08/15 11:01
Operator ID: IZ AP                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.0753	0.0376	3968	-0.531	-0.333	103
2	0.1232	0.0616	6493	-0.563	-0.365	106
3	0.1225	0.0612	6456	-0.523	-0.327	106
4	0.1311	0.0656	6912	-0.543	-0.346	105

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<<<Statistics>>>   Mean:    0.1130   Std Dev:   0.0255   RSD: 22.52
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=====
Sample ID:   LB121514BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08151008
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/08/15 11:24
Operator ID: IZ AP                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1725	0.0862	9091	-0.653	-0.586	120
2	0.0743	0.0371	3916	-0.631	-0.626	120
3	0.1642	0.0821	8655	-0.693	-0.495	106
4	0.1187	0.0594	6257	-0.654	-0.625	120

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Last Message: Low Sample Detected
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```
<<<Statistics>>>   Mean:    0.1324   Std Dev:   0.0454   RSD: 34.28
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=====
Sample ID:   LB121514BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08151158
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/08/15 12:28
Operator ID: IZ AP                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.7397	4.8698	513338	-0.743	-0.543	233
2	9.8132	4.9066	517215	-0.728	-0.532	236
3	9.5445	4.7722	503049	-0.763	-0.563	236
4	9.5574	4.7787	503732	-0.805	-0.605	239

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<<<Statistics>>>   Mean:    9.6637   Std Dev:   0.1337   RSD: 1.38
=====
```

Sample ID: N4198-01X10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08151158
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/08/15 12:55
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.8032	3.4016	358566	-0.805	-0.606	180
2	6.9952	3.4976	368689	-0.759	-0.560	180
3	6.8442	3.4221	360730	-0.760	-0.561	179
4	6.7864	3.3932	357682	-0.753	-0.556	172

<<<Statistics>>> Mean: 6.8573 Std Dev: 0.0951 RSD: 1.39

Sample ID: N4198-01MSX10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08151439
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/08/15 15:31
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.7517	3.8758	408560	-0.946	-0.749	188
2	7.3753	3.6877	388723	-0.904	-0.706	179
3	7.3118	3.6559	385373	-0.901	-0.701	179
4	7.2077	3.6039	379888	-0.891	-0.691	176

<<<Statistics>>> Mean: 7.4116 Std Dev: 0.2370 RSD: 3.20

Sample ID: N4198-01MSDX10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08151439
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/08/15 15:58
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.8316	3.9158	412771	-0.937	-0.739	179
2	7.5934	3.7967	400216	-0.895	-0.696	178
3	7.4183	3.7091	390987	-0.916	-0.718	176
4	7.5072	3.7536	395672	-0.895	-0.696	177

<<<Statistics>>> Mean: 7.5876 Std Dev: 0.1777 RSD: 2.34

Sample ID: N4200-19 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08151439
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/08/15 16:27
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.9474	5.4737	576990	-0.919	-0.721	193
2	10.3588	5.1794	545972	-0.844	-0.644	192
3	10.3640	5.1820	546243	-0.827	-0.627	186
4	10.1346	5.0673	534155	-0.820	-0.621	187

<<<Statistics>>> Mean: 10.4512 Std Dev: 0.3477 RSD: 3.33

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08151439
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/08/15 18:23
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.2256	4.6128	486242	-1.070	-0.871	199
2	9.3610	4.6805	493378	-1.060	-0.861	210
3	9.5097	4.7548	501216	-1.055	-0.855	215
4	9.3036	4.6518	490357	-1.066	-0.869	212

<<<Statistics>>> Mean: 9.3500 Std Dev: 0.1201 RSD: 1.28

Sample ID:	CCB2	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	08151439
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2022/08/15 18:46
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1577	0.0788	8310	-1.099	-0.900	105
2	0.0517	0.0258	2723	-1.058	-0.859	102
3	0.1401	0.0701	7384	-1.091	-0.891	104
4	0.1042	0.0521	5494	-1.088	-0.888	103

<<<Statistics>>> Mean: 0.1134 Std Dev: 0.0468 RSD: 41.25

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
=====
```

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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```

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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
=====
```

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
=====
```

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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