

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.7928	0.2000	2.04	TOC	
CCB1	0.2668	0.0541	20.28	TOC	
LB121405BLW	0.1434	0.1365	95.21	TOC	
LB121405BSW.....	9.7158...	0.1388..	1.43...	TOC	..
N4056-01X160	11.4566	0.1038	0.91	TOC	
N4056-01MSX160	11.4942	0.1607	1.40	TOC	
N4056-01MSDX160.....	11.8559...	0.2621..	2.21...	TOC	..
CCV2	9.4758	0.3214	3.39	TOC	
CCB2	0.3764	0.0602	15.99	TOC	

Method ID		Sample Type	Vial		Timestamp	Message
TOC 0 - 20 ppmC		Sample	11	2022/08/09	10:14	
TOC 0 - 20 ppmC		Sample	12	2022/08/09	11:01	
TOC 0 - 20 ppmC		Sample	13	2022/08/09	11:24	
TOC 0 - 20 ppmC	...	Sample	.. 14..	2022/08/09	11:56	..
TOC 0 - 20 ppmC		Sample	15	2022/08/09	12:25	
TOC 0 - 20 ppmC		Sample	16	2022/08/09	12:54	
TOC 0 - 20 ppmC	...	Sample	.. 16..	2022/08/09	13:23	..
TOC 0 - 20 ppmC		Sample	14	2022/08/09	13:55	
TOC 0 - 20 ppmC		Sample	12	2022/08/09	14:18	

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08090943
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/08/09 10:14
Operator ID: IZ AP                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.7242	4.8621	512521	-1.278	-1.078	249
2	9.5555	4.7778	503632	-1.234	-1.034	239
3	9.8675	4.9337	520075	-1.171	-0.974	248
4	10.0239	5.0119	528318	-1.114	-0.915	254

```
-----
<<<Statistics>>>   Mean:    9.7928   Std Dev:   0.2000   RSD: 2.04
=====
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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08091016
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/08/09 11:01
Operator ID: IZ AP                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3250	0.1625	17130	-1.047	-0.848	112
2	0.3006	0.1503	15843	-1.004	-0.808	111
3	0.2207	0.1104	11634	-0.923	-0.726	110
4	0.2207	0.1104	11633	-0.894	-0.697	108

```
-----
<<<Statistics>>>   Mean:    0.2668   Std Dev:   0.0541   RSD: 20.28
=====
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=====
Sample ID:   LB121405BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08091103
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/08/09 11:24
Operator ID: IZ AP                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2207	0.1103	11631	-0.868	-0.669	109
2	0.2546	0.1273	13421	-0.816	-0.618	108
3	0.1487	0.0743	7837	-0.776	-0.576	107
4	-0.0504	-0.0252	-2658	-0.740	-0.543	104

```
-----
<<<Statistics>>>   Mean:    0.1434   Std Dev:   0.1365   RSD: 95.21
=====
```

```
=====
Sample ID:   LB121405BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08091103
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/08/09 11:56
Operator ID: IZ AP                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.5198	4.7599	501748	-0.772	-0.572	239
2	9.7327	4.8664	512972	-0.689	-0.490	226
3	9.7666	4.8833	514758	-0.680	-0.482	240
4	9.8442	4.9221	518849	-0.649	-0.451	237

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<<<Statistics>>>   Mean:    9.7158   Std Dev:   0.1388   RSD: 1.43
=====
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=====
Sample ID:   N4056-01X160             Mode:      TOC
=====
```

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

Filename: 08091103
Timestamp: 2022/08/09 12:25
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.5913	5.7957	610930	-0.534	-0.338	208
2	11.4546	5.7273	603724	-0.510	-0.312	200
3	11.3385	5.6692	597604	-0.476	-0.277	199
4	11.4419	5.7210	603056	-0.464	-0.264	204

<<<Statistics>>> Mean: 11.4566 Std Dev: 0.1038 RSD: 0.91

Sample ID: N4056-01MSX160
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 08091103
Timestamp: 2022/08/09 12:54
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.5677	5.7838	609684	-0.485	-0.286	195
2	11.6183	5.8091	612351	-0.525	-0.327	208
3	11.5316	5.7658	607781	-0.543	-0.344	202
4	11.2592	5.6296	593427	-0.547	-0.347	186

<<<Statistics>>> Mean: 11.4942 Std Dev: 0.1607 RSD: 1.40

Sample ID: N4056-01MSDX160
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 08091103
Timestamp: 2022/08/09 13:23
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.7353	5.8677	618520	-0.506	-0.306	205
2	11.7321	5.8660	618351	-0.490	-0.292	206
3	11.7074	5.8537	617048	-0.506	-0.307	211
4	12.2486	6.1243	645574	-0.485	-0.287	215

<<<Statistics>>> Mean: 11.8559 Std Dev: 0.2621 RSD: 2.21

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

Mode: TOC
Filename: 08091103
Timestamp: 2022/08/09 13:55
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.0434	4.5217	476642	-0.431	-0.234	226
2	9.6041	4.8021	506193	-0.444	-0.246	237
3	9.8015	4.9007	516594	-0.405	-0.206	245
4	9.4542	4.7271	498293	-0.357	-0.158	243

<<<Statistics>>> Mean: 9.4758 Std Dev: 0.3214 RSD: 3.39

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

Mode: TOC
Filename: 08091356
Timestamp: 2022/08/09 14:18
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4572	0.2286	24098	-0.396	-0.197	118
2	0.3224	0.1612	16991	-0.344	-0.145	113
3	0.3859	0.1930	20340	-0.365	-0.167	115
4	0.3399	0.1699	17914	-0.330	-0.131	112

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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=====
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
=====
```

```
=====
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
=====

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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