

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.1292	0.1610	1.59	TOC	
CCB1	0.3381	0.0586	17.33	TOC	
LB120681BLW	0.2596	0.0378	14.56	TOC	
LB120681BSW.....	10.5227...	0.0926..	0.88...	TOC	..
N3214-09	0.6482	0.0599	9.23	TOC	
CCV2	10.2885	0.1861	1.81	TOC	
CCB2.....	0.2549...	0.0584..	22.92...	TOC	..

Method ID		Sample Type	Vial		Timestamp		Message
TOC 0 - 20 ppmC		Sample	11		2022/06/15	10:40	
TOC 0 - 20 ppmC		Sample	12		2022/06/15	11:03	
TOC 0 - 20 ppmC		Sample	13		2022/06/15	11:26	
TOC 0 - 20 ppmC	...	Sample	..	14..	2022/06/15	11:55	..
TOC 0 - 20 ppmC		Sample	15		2022/06/15	12:18	
TOC 0 - 20 ppmC		Sample	11		2022/06/15	12:47	
TOC 0 - 20 ppmC	...	Sample	..	12..	2022/06/15	13:09	..

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   06150950
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/06/15 10:40
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	10.0440	5.0220	425584	-0.346	-0.148	195
2	9.9678	4.9839	422356	-0.378	-0.179	203
3	10.1685	5.0842	430860	-0.419	-0.220	205
4	10.3364	5.1682	437976	-0.444	-0.244	203

```
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<<<Statistics>>>   Mean:  10.1292   Std Dev:  0.1610   RSD: 1.59
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```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   06150950
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/06/15 11:03
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	0.4181	0.2091	17716	-0.677	-0.477	108
2	0.3274	0.1637	13874	-0.719	-0.523	107
3	0.2771	0.1386	11742	-0.733	-0.535	106
4	0.3300	0.1650	13982	-0.739	-0.539	106

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<<<Statistics>>>   Mean:   0.3381   Std Dev:  0.0586   RSD: 17.33
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=====
Sample ID:   LB120681BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   06150950
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/06/15 11:26
Operator ID: IZ AP                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3152	0.1576	13354	-0.826	-0.626	106
2	0.2306	0.1153	9772	-0.803	-0.604	104
3	0.2450	0.1225	10382	-0.810	-0.611	105
4	0.2477	0.1238	10494	-0.846	-0.647	103

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-----
<<<Statistics>>>   Mean:   0.2596   Std Dev:  0.0378   RSD: 14.56
=====
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```
=====
Sample ID:   LB120681BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   06150950
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/06/15 11:55
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	10.5713	5.2856	447927	-0.879	-0.679	211
2	10.4383	5.2192	442294	-0.864	-0.664	204
3	10.4522	5.2261	442882	-0.817	-0.618	202
4	10.6289	5.3145	450371	-0.841	-0.644	198

```
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<<<Statistics>>>   Mean:  10.5227   Std Dev:  0.0926   RSD: 0.88
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```

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=====
Sample ID:   N3214-09                 Mode:      TOC
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Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Filename: 06150950
Timestamp: 2022/06/15 12:18
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.6918	0.3459	29313	-0.996	-0.796	117
2	0.6620	0.3310	28052	-0.978	-0.779	118
3	0.6787	0.3394	28758	-0.988	-0.791	118
4	0.5603	0.2802	23742	-0.962	-0.764	113

<<<Statistics>>> Mean: 0.6482 Std Dev: 0.0599 RSD: 9.23

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

Mode: TOC
Filename: 06150950
Timestamp: 2022/06/15 12:47
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5156	5.2578	445567	-1.031	-0.832	198
2	10.2513	5.1256	434367	-0.994	-0.794	192
3	10.0653	5.0327	426489	-0.953	-0.754	199
4	10.3218	5.1609	437355	-0.930	-0.731	190

<<<Statistics>>> Mean: 10.2885 Std Dev: 0.1861 RSD: 1.81

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

Mode: TOC
Filename: 06150950
Timestamp: 2022/06/15 13:09
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3296	0.1648	13966	-1.026	-0.826	105
2	0.2515	0.1257	10656	-0.990	-0.791	103
3	0.1868	0.0934	7916	-0.977	-0.779	99
4	0.2517	0.1259	10666	-0.985	-0.785	103

<<<Statistics>>> Mean: 0.2549 Std Dev: 0.0584 RSD: 22.92

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	10916	1348	12.35	TOC	
0.5PPM	34435	1580	4.59	TOC	
1.0PPM	56197	2942	5.24	TOC	
2.0PPM.....	98855...	3775..	3.82...	TOC	..
5.0PPM	234724	7485	3.19	TOC	
10.0PPM	447045	7828	1.75	TOC	
20.0PPM.....	857398...	19410..	2.26...	TOC	..
ICV1	10.6182	0.1651	1.56	TOC	
ICB1	0.2317	0.0649	28.03	TOC	
IC-20.....	0.2511...	0.0726..	28.92...	TOC	..

Method ID	Sample Type	Vial		Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1		2022/05/02 13:28	
TOC 0 - 20 ppmC	TOC Standard	2		2022/05/02 13:52	
TOC 0 - 20 ppmC	TOC Standard	3		2022/05/02 14:16	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..		2022/05/02 14:41	..
TOC 0 - 20 ppmC	TOC Standard	5		2022/05/02 15:07	
TOC 0 - 20 ppmC	TOC Standard	6		2022/05/02 15:34	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..		2022/05/02 16:03	..
TOC 0 - 20 ppmC	Sample	8		2022/05/02 16:30	
TOC 0 - 20 ppmC	Sample	9		2022/05/02 16:52	
TOC 0 - 20 ppmC	...Sample	.. 10..		2022/05/02 17:15	..

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=====
Sample ID:   0.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   05021244
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2022/05/02 13:28
Operator ID: IZ AP                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			12898	-0.886	-0.689	103
2			10329	-0.839	-0.640	103
3			10537	-0.833	-0.633	100
4			9900	-0.836	-0.636	100

```
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<<<Statistics>>>   Mean:    10916   Std Dev:    1348   RSD: 12.35
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=====
Sample ID:   0.5PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   05021244
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2022/05/02 13:52
Operator ID: IZ AP                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			35161	-0.860	-0.664	122
2			36292	-0.850	-0.651	125
3			32848	-0.822	-0.623	124
4			33438	-0.832	-0.632	122

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<<<Statistics>>>   Mean:    34435   Std Dev:    1580   RSD: 4.59
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=====
Sample ID:   1.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   05021244
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2022/05/02 14:16
Operator ID: IZ AP                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			58891	-0.897	-0.697	130
2			52077	-0.846	-0.647	127
3			57511	-0.883	-0.684	131
4			56310	-0.848	-0.650	130

```
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<<<Statistics>>>   Mean:    56197   Std Dev:    2942   RSD: 5.24
=====
```

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=====
Sample ID:   2.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   05021244
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2022/05/02 14:41
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			103235	-0.878	-0.681	141
2			100227	-0.835	-0.637	137
3			97581	-0.789	-0.590	137
4			94376	-0.792	-0.594	135

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<<<Statistics>>>   Mean:    98855   Std Dev:    3775   RSD: 3.82
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=====
Sample ID:   5.0PPM                      Mode:      TOC
=====
```

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

Filename: 05021244
Timestamp: 2022/05/02 15:07
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			239048	-0.819	-0.621	160
2			235104	-0.744	-0.544	153
3			224061	-0.689	-0.494	149
4			240684	-0.711	-0.512	153

<<<Statistics>>> Mean: 234724 Std Dev: 7485 RSD: 3.19

Sample ID: 10.0PPM
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 05021244
Timestamp: 2022/05/02 15:34
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			456377	-0.808	-0.609	184
2			447095	-0.717	-0.517	173
3			437220	-0.662	-0.463	160
4			447488	-0.632	-0.433	164

<<<Statistics>>> Mean: 447045 Std Dev: 7828 RSD: 1.75

Sample ID: 20.0PPM
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 05021244
Timestamp: 2022/05/02 16:03
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			831822	-0.706	-0.507	209
2			874367	-0.636	-0.437	200
3			870395	-0.608	-0.409	199
4			853010	-0.601	-0.402	186

<<<Statistics>>> Mean: 857398 Std Dev: 19410 RSD: 2.26

Sample ID: ICV1
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 05021244
Timestamp: 2022/05/02 16:30
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5842	5.2921	448476	-0.734	-0.535	174
2	10.8082	5.4041	457968	-0.674	-0.475	168
3	10.6676	5.3338	452010	-0.671	-0.474	168
4	10.4130	5.2065	441223	-0.671	-0.473	158

<<<Statistics>>> Mean: 10.6182 Std Dev: 0.1651 RSD: 1.56

Sample ID: ICB1
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 05021244
Timestamp: 2022/05/02 16:52
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3263	0.1632	13828	-0.802	-0.605	103
2	0.1916	0.0958	8119	-0.767	-0.569	99
3	0.2218	0.1109	9399	-0.801	-0.605	99
4	0.1870	0.0935	7923	-0.790	-0.592	100

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=====
<<<Statistics>>>  Mean:   0.2317   Std Dev:   0.0649   RSD: 28.03
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Sample ID:   IC-20                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   05021244
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2022/05/02 17:15
Operator ID:  IZ AP                    Sample Type: Sample

```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3517	0.1758	14901	-0.846	-0.646	103
2	0.2066	0.1033	8753	-0.809	-0.611	100
3	0.2558	0.1279	10839	-0.824	-0.628	101
4	0.1903	0.0952	8064	-0.782	-0.585	98

```

=====
<<<Statistics>>>  Mean:   0.2511   Std Dev:   0.0726   RSD: 28.92
=====

```

Cal. Curve ID: TOC WATER 0-20PPM
Created: 2022/05/02 16:03
Calibration Factor (m): 8.474e+04
Y Intercept (b): 15463
r-squared: 0.99969

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message <i>De</i>	Date & Time
0.0PPM	10916	0.000	-0.054		2022/05/02 13:28
0.5PPM	34435	0.250	0.224	-10.4	2022/05/02 13:52
1.0PPM	56197	0.500	0.481	-3.8	2022/05/02 14:16
2.0PPM	98855	1.000	0.984	-1.6	2022/05/02 14:41
5.0PPM	234724	2.500	2.587	3.48	2022/05/02 15:07
10.0PPM	447045	5.000	5.093	1.86	2022/05/02 15:34
20.0PPM	857398	10.000	9.935	-0.65	2022/05/02 16:03

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05/03/22