

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.4425	0.0174	0.17	TOC	
CCB1	0.2908	0.0431	14.82	TOC	
P5406-01	5.8045	0.2963	5.10	TOC	
P5406-02.....	3.1648...	0.1572..	4.97...	TOC	..
P5406-03	2.3911	0.2046	8.56	TOC	
P5406-04	3.3434	0.1462	4.37	TOC	
P5406-05.....	3.2252...	0.1946..	6.03...	TOC	..
P5406-06	3.3397	0.3492	10.46	TOC	
P5406-07	3.4361	0.4268	12.42	TOC	
P5406-08.....	3.0308...	0.2723..	8.98...	TOC	..
LB134208BSW	10.4939	0.2863	2.73	TOC	
LB134208BLW	0.3270	0.0855	26.15	TOC	
CCV2.....	10.5481...	0.1166..	1.11...	TOC	..
CCB2	0.3068	0.0375	12.21	TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	10	2025/01/09 11:31	
TOC 0 - 20 ppmC	Sample	12	2025/01/09 11:54	Low Sample Detected
TOC 0 - 20 ppmC	Sample	15	2025/01/09 12:18	
TOC 0 - 20 ppmC	...Sample	.. 16..	2025/01/09 12:42	..
TOC 0 - 20 ppmC	Sample	17	2025/01/09 13:05	
TOC 0 - 20 ppmC	Sample	18	2025/01/09 13:29	
TOC 0 - 20 ppmC	...Sample	.. 19..	2025/01/09 13:53	..
TOC 0 - 20 ppmC	Sample	20	2025/01/09 14:17	
TOC 0 - 20 ppmC	Sample	21	2025/01/09 14:41	
TOC 0 - 20 ppmC	...Sample	.. 22..	2025/01/09 15:04	..
TOC 0 - 20 ppmC	Sample	10	2025/01/09 15:35	
TOC 0 - 20 ppmC	Sample	12	2025/01/09 15:57	
TOC 0 - 20 ppmC	...Sample	.. 11..	2025/01/09 16:21	..
TOC 0 - 20 ppmC	Sample	13	2025/01/09 16:44	Low Sample Detected

Sample ID: CCV1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01091043
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/09 11:31
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4520	5.2260	365848	-3.304	-3.104	130
2	10.4194	5.2097	364705	-3.266	-3.067	128
3	10.4591	5.2295	366095	-3.223	-3.027	128
4	10.4394	5.2197	365408	-3.201	-3.003	131

<<<Statistics>>> Mean: 10.4425 Std Dev: 0.0174 RSD: 0.17

Sample ID: CCB1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01091043
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/09 11:54
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3456	0.1728	12096	-3.258	-3.058	99
2	0.2559	0.1280	8958	-3.232	-3.273	120
3	0.2568	0.1284	8987	-3.264	-3.065	97
4	0.3048	0.1524	10668	-3.266	-3.066	99

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2908 Std Dev: 0.0431 RSD: 14.82

Sample ID: P5406-01 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01091043
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/09 12:18
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.1929	3.0964	216767	-3.221	-3.022	128
2	5.8762	2.9381	205683	-3.239	-3.040	128
3	5.5468	2.7734	194152	-3.240	-3.041	131
4	5.6021	2.8011	196090	-3.216	-3.019	127

<<<Statistics>>> Mean: 5.8045 Std Dev: 0.2963 RSD: 5.10

Sample ID: P5406-02 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01091043
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/09 12:42
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.3835	1.6917	118430	-3.219	-3.021	117
2	3.1741	1.5871	111103	-3.245	-3.049	126
3	3.0619	1.5310	107175	-3.256	-3.058	123
4	3.0399	1.5199	106404	-3.218	-3.020	118

<<<Statistics>>> Mean: 3.1648 Std Dev: 0.1572 RSD: 4.97

Sample ID: P5406-03 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01091043
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/09 13:05
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.6935	1.3467	94280	-3.210	-3.010	119
2	2.3396	1.1698	81892	-3.225	-3.025	114
3	2.2670	1.1335	79352	-3.255	-3.057	118
4	2.2642	1.1321	79255	-3.251	-3.054	121

<<<Statistics>>> Mean: 2.3911 Std Dev: 0.2046 RSD: 8.56

Sample ID: P5406-04 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01091043
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/09 13:29
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.5546	1.7773	124421	-3.250	-3.054	119
2	3.3160	1.6580	116068	-3.254	-3.057	119
3	3.2824	1.6412	114893	-3.259	-3.060	120
4	3.2207	1.6104	112734	-3.218	-3.020	119

<<<Statistics>>> Mean: 3.3434 Std Dev: 0.1462 RSD: 4.37

Sample ID: P5406-05 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01091043
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/09 13:53
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.4867	1.7434	122044	-3.168	-2.969	132
2	3.0578	1.5289	107031	-3.136	-2.936	129
3	3.2580	1.6290	114038	-3.166	-2.969	119
4	3.0984	1.5492	108454	-3.137	-2.937	127

<<<Statistics>>> Mean: 3.2252 Std Dev: 0.1946 RSD: 6.03

Sample ID: P5406-06 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01091043
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/09 14:17
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.8614	1.9307	135161	-3.044	-2.848	122
2	3.1764	1.5882	111184	-3.021	-2.823	118
3	3.1240	1.5620	109349	-3.022	-2.823	124
4	3.1968	1.5984	111898	-3.008	-2.810	125

<<<Statistics>>> Mean: 3.3397 Std Dev: 0.3492 RSD: 10.46

Sample ID: P5406-07 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01091043
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/09 14:41
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.0200	2.0100	140710	-2.920	-2.721	124
2	3.4818	1.7409	121873	-2.890	-2.691	134
3	3.1729	1.5865	111061	-2.873	-2.674	119
4	3.0697	1.5349	107448	-2.860	-2.661	121

<<<Statistics>>> Mean: 3.4361 Std Dev: 0.4268 RSD: 12.42

Sample ID: P5406-08 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01091043
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/09 15:04
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.4143	1.7072	119510	-2.880	-2.683	123
2	2.9328	1.4664	102654	-2.902	-2.705	118
3	2.7764	1.3882	97182	-2.899	-2.700	116
4	2.9995	1.4997	104989	-2.934	-2.735	118

<<<Statistics>>> Mean: 3.0308 Std Dev: 0.2723 RSD: 8.98

Sample ID: LB134208BSW Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01091511
Cal. Curve: TOC WATER 0-20PPM Times
Timestamp: 2025/01/09 15:35
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4703	5.2352	366490	-2.853	-2.654	132
2	10.1749	5.0874	356148	-2.764	-2.568	127
3	10.4590	5.2295	366092	-2.791	-2.591	133
4	10.8713	5.4356	380524	-2.806	-2.606	147

<<<Statistics>>> Mean: 10.4939 Std Dev: 0.2863 RSD: 2.73

Sample ID: LB134208BLW Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01091511
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/09 15:57
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2821	0.1410	9873	-2.852	-2.653	97
2	0.2477	0.1238	8668	-2.877	-2.679	98
3	0.4435	0.2217	15523	-2.883	-2.685	98
4	0.3348	0.1674	11720	-2.877	-2.678	100

<<<Statistics>>> Mean: 0.3270 Std Dev: 0.0855 RSD: 26.15

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01091511
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/09 16:21
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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1	10.5280	5.2640	368507	-2.777	-2.578	129
2	10.6067	5.3034	371263	-2.762	-2.565	141
3	10.3943	5.1972	363830	-2.735	-2.537	128
4	10.6634	5.3317	373247	-2.745	-2.548	132

<<<Statistics>>>

Mean: 10.5481

Std Dev: 0.1166

RSD: 1.11

Sample ID: CCB2

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Operator ID: NF IZ

Mode: TOC

Filename: 01091511

Timestamp: 2025/01/09 16:44

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2826	0.1413	9890	-2.806	-2.607	96
2	0.3149	0.1575	11024	-2.817	-2.765	120
3	0.3563	0.1781	12471	-2.832	-2.633	97
4	0.2735	0.1368	9575	-2.829	-2.631	98

Last Message: Low Sample Detected

<<<Statistics>>>

Mean: 0.3068

Std Dev: 0.0375

RSD: 12.21

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	6236	5833	93.53	TOC	
0.5PPM	29722	16922	56.93	TOC	
1.0PPM	51322	2525	4.92	TOC	
2.0PPM.....	81698...	3837..	4.70...	TOC	..
5.0PPM	187097	8217	4.39	TOC	
10.0PPM	346620	16682	4.81	TOC	
20.0PPM.....	715994...	6561..	0.92...	TOC	..
ICV1	10.2420	0.1770	1.73	TOC	
ICB1	0.1702	0.0360	21.14	TOC	
IC-20.....	0.1397...	0.0264..	18.89...	TOC	..
IC-R	0.1956	0.0474	24.23	TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2024/12/27 12:55	Low Sample Detected
TOC 0 - 20 ppmC	TOC Standard	2	2024/12/27 13:20	
TOC 0 - 20 ppmC	TOC Standard	1	2024/12/27 14:34	
TOC 0 - 20 ppmC	...TOC Standard	.. 1..	2024/12/27 15:29	..
TOC 0 - 20 ppmC	TOC Standard	5	2024/12/27 15:58	
TOC 0 - 20 ppmC	TOC Standard	6	2024/12/27 16:28	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2024/12/27 16:59	..
TOC 0 - 20 ppmC	Sample	1	2024/12/27 17:29	
TOC 0 - 20 ppmC	Sample	13	2024/12/27 18:17	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 13..	2024/12/27 18:40	..Low Sample Detected
TOC 0 - 20 ppmC	Sample	8	2024/12/27 19:04	Low Sample Detected

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<<<Statistics>>>      Mean:      81698      Std Dev:      3837      RSD: 4.70
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			194761	-3.459	-3.259	199
2			188462	-3.479	-3.280	190
3			175469	-3.460	-3.261	185
4			189695	-3.478	-3.280	200

<<<Statistics>>> Mean: 187097 Std Dev: 8217 RSD: 4.39

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

Mode: TOC
Filename: 12271233
Timestamp: 2024/12/27 16:28
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			333314	-3.418	-3.221	198
2			332531	-3.412	-3.213	220
3			366803	-3.410	-3.212	205
4			353830	-3.336	-3.138	222

<<<Statistics>>> Mean: 346620 Std Dev: 16682 RSD: 4.81

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

Mode: TOC
Filename: 12271233
Timestamp: 2024/12/27 16:59
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			719345	-3.351	-3.151	233
2			707132	-3.283	-3.084	219
3			715272	-3.283	-3.084	232
4			722228	-3.300	-3.100	240

<<<Statistics>>> Mean: 715994 Std Dev: 6561 RSD: 0.92

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

Mode: TOC
Filename: 12271233
Timestamp: 2024/12/27 17:29
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0872	5.0436	353078	-3.263	-3.063	218
2	10.4896	5.2448	367165	-3.214	-3.017	221
3	10.1484	5.0742	355220	-3.212	-3.013	226
4	10.2428	5.1214	358527	-3.230	-3.032	220

<<<Statistics>>> Mean: 10.2420 Std Dev: 0.1770 RSD: 1.73

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

Mode: TOC
Filename: 12271233
Timestamp: 2024/12/27 18:17
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2082	0.1041	7289	-3.295	-3.267	120
2	0.1933	0.0966	6765	-3.284	-3.263	120
3	0.1353	0.0676	4735	-3.268	-3.250	120
4	0.1440	0.0720	5040	-3.275	-3.270	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1702 Std Dev: 0.0360 RSD: 21.14
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Sample ID: IC-20 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12271233
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/12/27 18:40
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1255	0.0628	4394	-3.303	-3.272	120
2	0.1195	0.0598	4184	-3.286	-3.283	120
3	0.1359	0.0679	4755	-3.272	-3.270	120
4	0.1780	0.0890	6229	-3.270	-3.274	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1397 Std Dev: 0.0264 RSD: 18.89
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Sample ID: IC-R Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12271233
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/12/27 19:04
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1980	0.0990	6930	-3.302	-3.268	120
2	0.2356	0.1178	8246	-3.301	-3.252	120
3	0.2204	0.1102	7716	-3.292	-3.266	120
4	0.1284	0.0642	4494	-3.279	-3.298	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1956 Std Dev: 0.0474 RSD: 24.23
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Calibration Report Print Date/Time: 2024/12/30 10:20:39

Cal. Curve ID: TOC WATER 0-20PPM
Created: 2024/12/30 10:20
Calibration Factor (m): 7.001e+04
Y Intercept (b): 10155
r-squared: 0.99928

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	^{Re} Message	Date & Time
0.0PPM	6237	0.000	-0.056	-	2024/12/27 12:55
0.5PPM	29723	0.250	0.280	12.0	2024/12/27 13:20
1.0PPM	51322	0.500	0.588	17.6	2024/12/27 14:34
2.0PPM	81698	1.000	1.022	2.2	2024/12/27 15:29
5.0PPM	187097	2.500	2.528	1.1	2024/12/27 15:58
10.0PPM	346619	5.000	4.806	-3.9	2024/12/27 16:28
20.0PPM	715994	10.000	10.083	0.8	2024/12/27 16:59

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12/30/24