

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	1.1258	0.0829	7.36	TOC	
CCB1	0.1637	0.0414	25.29	TOC	
LB130570BLW	0.1547	0.0537	34.71	TOC	
LB130570BSW.....	10.2884...	0.0886..	0.86...	TOC	..
P2315-01	1.3084	0.0926	7.08	TOC	
P2315-02	0.9056	0.1116	12.32	TOC	
P2315-03.....	0.9467...	0.0930..	9.82...	TOC	..
P2315-03MS	10.6367	0.4570	4.30	TOC	
P2315-03MSD	11.3230	0.1139	1.01	TOC	
P2315-04.....	1.2522...	0.2058..	16.44...	TOC	..
P2316-01	0.9933	0.0781	7.86	TOC	
CCV2	10.6483	0.4719	4.43	TOC	
CCB2.....	0.3412...	0.0404..	11.84...	TOC	..
P2316-02	0.7586	0.1302	17.16	TOC	
P2316-03	0.7871	0.1272	16.16	TOC	
P2316-04.....	0.7723...	0.1564..	20.25...	TOC	..
P2317-02	1.4532	0.1662	11.44	TOC	
P2318-01	0.6708	0.0749	11.16	TOC	
P2318-02.....	0.9716...	0.0762..	7.84...	TOC	..
P2318-03	1.0441	0.1047	10.03	TOC	
CCV3	20.6266	0.3810	1.85	TOC	
CCB3.....	0.1469...	0.0887..	60.37...	TOC	..
CCV4	1.1983	0.0621	5.18	TOC	
CCB4	0.3161	0.0970	30.68	TOC	
LB130570BLW2.....	0.2928...	0.1060..	36.19...	TOC	..
LB130570BSW2	10.6203	0.2453	2.31	TOC	
P2317-01	1.2792	0.0865	6.76	TOC	
P2319-01.....	1.3622...	0.0567..	4.16...	TOC	..
P2319-01MS	11.9690	0.3007	2.51	TOC	
P2319-01MSD	11.8040	0.2954	2.50	TOC	
P2319-02.....	1.9506...	0.4791..	24.56...	TOC	..
P2319-03	1.2894	0.3177	24.64	TOC	
CCV5	10.8569	0.2604	2.40	TOC	
CCB5.....	0.4779...	0.1854..	24.69...	TOC	..
P2319-04	1.4798	0.0386	2.61	TOC	
P2318-04	1.3079	0.0834	6.37	TOC	
P2319-02.....	1.4664...	0.0933..	6.36...	TOC	..
CCV6	19.2381	1.0929	5.68	TOC	
CCB6	0.2701	0.0581	21.52	TOC	
.....		..			

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	10	2024/05/01	10:26	
TOC 0 - 20 ppmC		Sample	12	2024/05/01	10:50	Low Sample Detected
TOC 0 - 20 ppmC		Sample	13	2024/05/01	11:13	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2024/05/01	11:40	..
TOC 0 - 20 ppmC		Sample	15	2024/05/01	12:03	
TOC 0 - 20 ppmC		Sample	16	2024/05/01	13:18	
TOC 0 - 20 ppmC	...	Sample	.. 17..	2024/05/01	13:41	..
TOC 0 - 20 ppmC		Sample	19	2024/05/01	14:33	
TOC 0 - 20 ppmC		Sample	19	2024/05/01	14:59	
TOC 0 - 20 ppmC	...	Sample	.. 20..	2024/05/01	15:22	..
TOC 0 - 20 ppmC		Sample	21	2024/05/01	15:46	
TOC 0 - 20 ppmC		Sample	11	2024/05/01	16:37	
TOC 0 - 20 ppmC	...	Sample	.. 12..	2024/05/01	16:59	..
TOC 0 - 20 ppmC		Sample	22	2024/05/01	17:23	
TOC 0 - 20 ppmC		Sample	23	2024/05/01	17:46	
TOC 0 - 20 ppmC	...	Sample	.. 24..	2024/05/01	18:09	..
TOC 0 - 20 ppmC		Sample	26	2024/05/01	18:59	
TOC 0 - 20 ppmC		Sample	27	2024/05/01	19:22	
TOC 0 - 20 ppmC	...	Sample	.. 29..	2024/05/01	21:26	..
TOC 0 - 20 ppmC		Sample	30	2024/05/01	21:49	
TOC 0 - 20 ppmC		Sample	31	2024/05/01	22:16	
TOC 0 - 20 ppmC	...	Sample	.. 8..	2024/05/01	23:30	..Low Sample Detected
TOC 0 - 20 ppmC		Sample	10	2024/05/02	10:17	
TOC 0 - 20 ppmC		Sample	12	2024/05/02	10:39	
TOC 0 - 20 ppmC	...	Sample	.. 13..	2024/05/02	11:02	..
TOC 0 - 20 ppmC		Sample	15	2024/05/02	12:45	
TOC 0 - 20 ppmC		Sample	16	2024/05/02	13:09	
TOC 0 - 20 ppmC	...	Sample	.. 18..	2024/05/02	13:57	..
TOC 0 - 20 ppmC		Sample	20	2024/05/02	14:49	
TOC 0 - 20 ppmC		Sample	20	2024/05/02	15:14	
TOC 0 - 20 ppmC	...	Sample	.. 21..	2024/05/02	15:39	..
TOC 0 - 20 ppmC		Sample	22	2024/05/02	16:03	
TOC 0 - 20 ppmC		Sample	23	2024/05/02	16:28	
TOC 0 - 20 ppmC	...	Sample	.. 12..	2024/05/02	16:51	..
TOC 0 - 20 ppmC		Sample	24	2024/05/02	18:04	
TOC 0 - 20 ppmC		Sample	25	2024/05/02	18:51	
TOC 0 - 20 ppmC	...	Sample	.. 26..	2024/05/02	19:15	..
TOC 0 - 20 ppmC		Sample	27	2024/05/02	20:05	
TOC 0 - 20 ppmC		Sample	8	2024/05/02	21:45	Low Sample Detected
...			..	..		..

Sample ID:	P2315-01	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	05011003
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2024/05/01 12:03
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.3053	0.6527	44366	-2.561	-2.362	123
2	1.1994	0.5997	40765	-2.523	-2.324	119
3	1.3030	0.6515	44285	-2.502	-2.305	123
4	1.4260	0.7130	48468	-2.492	-2.292	126

<<<Statistics>>> Mean: 1.3084 Std Dev: 0.0926 RSD: 7.08

Sample ID:	P2315-02	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	05011205
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2024/05/01 13:18
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.0463	0.5232	35563	-2.513	-2.313	119
2	0.9294	0.4647	31590	-2.468	-2.272	118
3	0.7817	0.3908	26567	-2.446	-2.247	114
4	0.8650	0.4325	29400	-2.461	-2.261	116

<<<Statistics>>> Mean: 0.9056 Std Dev: 0.1116 RSD: 12.32

Sample ID:	P2315-03	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	05011205
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2024/05/01 13:41
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.0758	0.5379	36564	-2.526	-2.327	121
2	0.8601	0.4300	29233	-2.456	-2.259	116
3	0.9044	0.4522	30738	-2.458	-2.259	117
4	0.9466	0.4733	32174	-2.449	-2.253	117

<<<Statistics>>> Mean: 0.9467 Std Dev: 0.0930 RSD: 9.82

Sample ID:	P2315-03MS	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	05011205
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2024/05/01 14:33
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.6134	5.3067	360728	-2.567	-2.368	160
2	10.1951	5.0975	346511	-2.482	-2.284	150
3	11.2709	5.6354	383074	-2.458	-2.260	154
4	10.4672	5.2336	355758	-2.468	-2.269	147

<<<Statistics>>> Mean: 10.6367 Std Dev: 0.4570 RSD: 4.30

Sample ID:	P2315-03MSD	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	05011205
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2024/05/01 14:59

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.4295	5.7148	388467	-2.513	-2.314	167
2	11.3000	5.6500	384064	-2.460	-2.261	155
3	11.1727	5.5863	379737	-2.428	-2.231	153
4	11.3898	5.6949	387118	-2.426	-2.227	152

<<<Statistics>>> Mean: 11.3230 Std Dev: 0.1139 RSD: 1.01

Sample ID: P2315-04 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05011205
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/05/01 15:22
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.5330	0.7665	52103	-2.490	-2.290	127
2	1.1798	0.5899	40098	-2.427	-2.228	119
3	1.2510	0.6255	42520	-2.449	-2.250	123
4	1.0448	0.5224	35511	-2.407	-2.208	118

<<<Statistics>>> Mean: 1.2522 Std Dev: 0.2058 RSD: 16.44

Sample ID: P2316-01 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05011205
Cal. Curve: TOC
WATER 0-20PPM Timestamp: 2024/05/01 15:46
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.9432	0.4716	32058	-2.440	-2.242	120
2	0.9104	0.4552	30942	-2.410	-2.212	120
3	1.0660	0.5330	36233	-2.372	-2.172	139
4	1.0535	0.5268	35807	-2.377	-2.179	121

<<<Statistics>>> Mean: 0.9933 Std Dev: 0.0781 RSD: 7.86

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05011205
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/05/01 16:37
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0878	5.0439	342866	-2.310	-2.111	154
2	10.6336	5.3168	361417	-2.268	-2.069	155
3	11.2426	5.6213	382114	-2.229	-2.030	155
4	10.6291	5.3146	361263	-2.221	-2.022	147

<<<Statistics>>> Mean: 10.6483 Std Dev: 0.4719 RSD: 4.43

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05011205
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/05/01 16:59
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
-------	-------	------	----------	-----------	--------	-------------

				Baseline	Baseline	Time
1	0.3798	0.1899	12909	-2.311	-2.112	104
2	0.3111	0.1556	10574	-2.283	-2.085	103
3	0.3019	0.1510	10261	-2.277	-2.081	103
4	0.3721	0.1861	12647	-2.302	-2.103	104
<<<Statistics>>> Mean: 0.3412 Std Dev: 0.0404 RSD: 11.84						
Sample ID: P2316-02				Mode:	TOC	
Method: TOC 0 - 20 ppmC				Filename:	05011205	
Cal. Curve: TOC WATER 0-20PPM				Timestamp:	2024/05/01 17:23	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.9496	0.4748	32276	-2.307	-2.107	118
2	0.7118	0.3559	24191	-2.255	-2.056	115
3	0.6568	0.3284	22322	-2.255	-2.055	115
4	0.7163	0.3582	24347	-2.268	-2.068	115
<<<Statistics>>> Mean: 0.7586 Std Dev: 0.1302 RSD: 17.16						
Sample ID: P2316-03				Mode:	TOC	
Method: TOC 0 - 20 ppmC				Filename:	05011205	
Cal. Curve: TOC WATER 0-20PPM				Timestamp:	2024/05/01 17:46	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.9678	0.4839	32894	-2.323	-2.128	119
2	0.7268	0.3634	24702	-2.243	-2.045	116
3	0.6769	0.3384	23005	-2.223	-2.025	115
4	0.7768	0.3884	26401	-2.256	-2.058	118
<<<Statistics>>> Mean: 0.7871 Std Dev: 0.1272 RSD: 16.16						
Sample ID: P2316-04				Mode:	TOC	
Method: TOC 0 - 20 ppmC				Filename:	05011205	
Cal. Curve: TOC WATER 0-20PPM				Timestamp:	2024/05/01 18:09	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.9991	0.4996	33958	-2.245	-2.048	119
2	0.6598	0.3299	22424	-2.171	-1.973	114
3	0.6781	0.3391	23049	-2.178	-1.979	114
4	0.7522	0.3761	25566	-2.176	-1.978	114
<<<Statistics>>> Mean: 0.7723 Std Dev: 0.1564 RSD: 20.25						
Sample ID: P2317-02				Mode:	TOC	
Method: TOC 0 - 20 ppmC				Filename:	05011205	
Cal. Curve: TOC WATER 0-20PPM				Timestamp:	2024/05/01 18:59	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.6468	0.8234	55973	-2.179	-1.981	127
2	1.4652	0.7326	49798	-2.176	-1.977	126
3	1.2405	0.6203	42163	-2.173	-1.973	120

```
<<<Statistics>>>      Mean:   20.6266      Std Dev:   0.3810      RSD: 1.85
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Sample ID: CCB3 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05011205
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/05/01 23:30
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2775	0.1387	9431	-2.247	-2.201	120
2	0.1249	0.0624	4244	-2.203	-2.223	120
3	0.0838	0.0419	2848	-2.231	-2.229	120
4	0.1014	0.0507	3446	-2.231	-2.259	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1469 Std Dev: 0.0887 RSD: 60.37

Sample ID: CCV4 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05020931
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/05/02 10:17
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.2671	0.6335	43066	-2.804	-2.606	116
2	1.2321	0.6161	41878	-2.762	-2.566	118
3	1.1623	0.5811	39503	-2.759	-2.560	117
4	1.1319	0.5660	38472	-2.753	-2.555	116

<<<Statistics>>> Mean: 1.1983 Std Dev: 0.0621 RSD: 5.18

Sample ID: CCB4 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05020931
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/05/02 10:39
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4418	0.2209	15015	-2.821	-2.623	107
2	0.3379	0.1690	11485	-2.775	-2.575	105
3	0.2657	0.1329	9032	-2.764	-2.565	101
4	0.2191	0.1095	7447	-2.761	-2.563	100

<<<Statistics>>> Mean: 0.3161 Std Dev: 0.0970 RSD: 30.68

Sample ID: LB130570BLW2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05020931
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/05/02 11:02
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4278	0.2139	14538	-2.773	-2.573	107
2	0.3061	0.1530	10404	-2.700	-2.504	104
3	0.2651	0.1325	9009	-2.682	-2.483	101
4	0.1723	0.0862	5856	-2.675	-2.476	101

<<<Statistics>>> Mean: 0.2928 Std Dev: 0.1060 RSD: 36.19

Sample ID: LB130570BSW2Mode: TOC
Method: TOC 0 - 20 ppmCFilename: 05021155
Cal. Curve: TOC WATER 0-20PPMTimestamp: 2024/05/02 12:45
Operator ID: IZ MASample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.8722	5.4361	369524	-2.449	-2.249	154
2	10.4781	5.2390	356129	-2.423	-2.223	147
3	10.3524	5.1762	351856	-2.391	-2.192	142
4	10.7786	5.3893	366343	-2.399	-2.201	145

<<<Statistics>>> Mean: 10.6203 Std Dev: 0.2453 RSD: 2.31

Sample ID: P2317-01Mode: TOC
Method: TOC 0 - 20 ppmCFilename: 05021155
Cal. Curve: TOC WATER 0-20PPMTimestamp: 2024/05/02 13:09
Operator ID: IZ MASample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.4049	0.7024	47748	-2.396	-2.197	119
2	1.2252	0.6126	41643	-2.331	-2.133	118
3	1.2676	0.6338	43084	-2.289	-2.089	119
4	1.2192	0.6096	41439	-2.254	-2.059	118

<<<Statistics>>> Mean: 1.2792 Std Dev: 0.0865 RSD: 6.76

Sample ID: P2319-01Mode: TOC
Method: TOC 0 - 20 ppmCFilename: 05021155
Cal. Curve: TOC WATER 0-20PPMTimestamp: 2024/05/02 13:57
Operator ID: IZ MASample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.4037	0.7019	47709	-2.384	-2.186	118
2	1.2862	0.6431	43716	-2.330	-2.131	118
3	1.4072	0.7036	47827	-2.336	-2.138	120
4	1.3519	0.6759	45948	-2.308	-2.109	118

<<<Statistics>>> Mean: 1.3622 Std Dev: 0.0567 RSD: 4.16

Sample ID: P2319-01MSMode: TOC
Method: TOC 0 - 20 ppmCFilename: 05021155
Cal. Curve: TOC WATER 0-20PPMTimestamp: 2024/05/02 14:49
Operator ID: IZ MASample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.9370	5.9685	405715	-2.092	-1.893	157
2	11.9720	5.9860	406903	-2.048	-1.849	157
3	12.3508	6.1754	419779	-2.058	-1.859	160
4	11.6163	5.8082	394815	-2.033	-1.833	148

<<<Statistics>>> Mean: 11.9690 Std Dev: 0.3007 RSD: 2.51

Sample ID: P2319-01MSDMode: TOC
Method: TOC 0 - 20 ppmCFilename: 05021155
Cal. Curve: TOC WATER 0-20PPMTimestamp: 2024/05/02 15:14
Operator ID: IZ MASample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.4002	5.7001	387472	-2.065	-1.865	152
2	12.0783	6.0391	410517	-2.026	-1.829	153
3	11.9554	5.9777	406340	-2.024	-1.824	155
4	11.7821	5.8911	400451	-1.996	-1.796	151

<<<Statistics>>> Mean: 11.8040 Std Dev: 0.2954 RSD: 2.50

Sample ID: P2319-02
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ MA

Mode: TOC
Filename: 05021155
Timestamp: 2024/05/02 15:39
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.6036	1.3018	88490	-2.056	-1.859	145
2	1.9871	0.9935	67537	-2.004	-1.805	133
3	1.7128	0.8564	58215	-2.003	-1.804	127
4	1.4987	0.7493	50937	-1.980	-1.783	123

<<<Statistics>>> Mean: 1.9506 Std Dev: 0.4791
RSD: 24.56

Sample ID: P2319-03
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ MA

Mode: TOC
Filename: 05021155
Timestamp: 2024/05/02 16:03
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.6193	0.8097	55038	-2.039	-1.840	128
2	1.3895	0.6948	47227	-2.004	-1.804	124
3	0.8605	0.4302	29246	-1.974	-1.774	117
4	1.2881	0.6441	43782	-2.064	-1.866	121

<<<Statistics>>> Mean: 1.2894 Std Dev: 0.3177 RSD: 24.64

Sample ID: CCB5
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ MA

Mode: TOC
Filename: 05021155
Timestamp: 2024/05/02 16:28
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.7924	5.3962	366812	-1.996	-1.797	159
2	11.2235	5.6117	381463	-1.927	-1.729	151
3	10.6079	5.3039	360541	-1.920	-1.721	148
4	10.8038	5.4019	367200	-1.933	-1.733	148

<<<Statistics>>> Mean: 10.8569 Std Dev: 0.2604 RSD: 2.40

Sample ID: CCB5
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ MA

Mode: TOC
Filename: 05021155
Timestamp: 2024/05/02 16:51
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
-------	-------	------	----------	-----------------------	--------------------	---------------------

1	0.5564	0.2782	18912	-1.937	-1.737	113
2	0.5943	0.2972	20200	-1.926	-1.727	109
3	0.4196	0.2098	14261	-1.911	-1.712	106
4	0.3413	0.1707	11601	-1.913	-1.714	104
<<<Statistics>>> Mean:0.4779 Std Dev: 0.1854 RSD: 24.96						
=====						
Sample ID: P2319-04				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 05021155		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2024/05/02 18:04		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.5182	0.7591	51600	-1.855	-1.655	123
2	1.4276	0.7138	48523	-1.822	-1.624	123
3	1.4773	0.7386	50210	-1.803	-1.606	123
4	1.4959	0.7480	50843	-1.808	-1.611	122
<<<Statistics>>> Mean: 1.4798 Std Dev: 0.0386 RSD: 2.61						
=====						
Sample ID: P2318-04				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 05021155		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2024/05/02 18:51		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.2321	0.6161	41878	-1.855	-1.655	119
2	1.4264	0.7132	48481	-1.859	-1.660	122
3	1.2781	0.6390	43439	-1.831	-1.631	119
4	1.2949	0.6474	44010	-1.821	-1.625	120
<<<Statistics>>> Mean: 1.3079 Std Dev: 0.0834 RSD: 6.37						
=====						
Sample ID: P2319-02				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 05021155		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2024/05/02 19:15		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.6023	0.8011	54459	-1.895	-1.697	124
2	1.3924	0.6962	47326	-1.836	-1.637	121
3	1.4244	0.7122	48414	-1.843	-1.643	120
4	1.4467	0.7234	49171	-1.837	-1.639	120
<<<Statistics>>> Mean: 1.4664 Std Dev: 0.0933 RSD: 6.36						
=====						
Sample ID: CCV6				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 05021155		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2024/05/02 20:05		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17.6639	8.8320	600362	-1.844	-1.645	168
2	20.1920	10.0960	686287	-1.781	-1.582	169
3	19.5880	9.7940	665759	-1.790	-1.591	163
4	19.5085	9.7543	663057	-1.764	-1.564	163

```
<<<Statistics>>>      Mean:   19.2381      Std Dev:   1.0929      RSD:  5.68
```

Sample ID:	CCB6	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	05021155
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2024/05/02 21:45
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2134	0.1067	7254	-1.920	-1.919	120
2	0.2868	0.1434	9747	-1.942	-1.908	120
3	0.2361	0.1181	8026	-1.939	-1.926	120
4	0.3442	0.1721	11697	-1.938	-1.877	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2701 Std Dev: 0.0581 RSD: 21.52

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	16694	7167	42.93	TOC	
0.5PPM	26468	5027	18.99	TOC	
1.0PPM	40783	811	1.99	TOC	
2.0PPM.....	74132...	3916..	5.28...	TOC	..
5.0PPM	168582	9339	5.54	TOC	
10.0PPM	344352	20561	5.97	TOC	
20.0PPM.....	691520...	8441..	1.22...	TOC	..
ICV1	10.1279	0.6742	6.66	TOC	
ICB1	0.3723	0.0407	10.94	TOC	
IC-20.....	0.1614...	0.0485..	30.05...	TOC	..
IC-R	0.2722	0.0533	19.59	TOC	

Method ID	Sample Type	Vial		Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1		2024/03/21 11:48	
TOC 0 - 20 ppmC	TOC Standard	2		2024/03/21 12:11	
TOC 0 - 20 ppmC	TOC Standard	3		2024/03/21 12:34	
TOC 0 - 20 ppmC	...TOC Standard	..	4..	2024/03/21 12:58	..
TOC 0 - 20 ppmC	TOC Standard	5		2024/03/21 13:23	
TOC 0 - 20 ppmC	TOC Standard	6		2024/03/21 13:48	
TOC 0 - 20 ppmC	...TOC Standard	..	7..	2024/03/21 14:15	..
TOC 0 - 20 ppmC	Sample	14		2024/03/21 14:41	
TOC 0 - 20 ppmC	Sample	12		2024/03/21 15:03	
TOC 0 - 20 ppmC	...Sample	..	8..	2024/03/21 15:27	..Low Sample Detected
TOC 0 - 20 ppmC	Sample	9		2024/03/21 15:51	Low Sample Detected

Sample ID:	0.0PPM	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	03211103
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2024/03/21 11:48
Operator ID:	IZ MA	Sample Type:	TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			27354	-1.996	-1.798	114
2			12630	-1.943	-1.743	104
3			14434	-1.985	-1.786	105
4			12356	-1.970	-1.773	104

```
<<<Statistics>>>      Mean:      16694      Std Dev:      7167      RSD: 42.93
```

Sample ID:	0.5PPM	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	03211103
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2024/03/21 12:11
Operator ID:	IZ MA	Sample Type:	TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			33782	-1.955	-1.756	113
2			25585	-1.906	-1.707	111
3			22589	-1.889	-1.690	109
4			23918	-1.907	-1.708	110

```
<<<Statistics>>>      Mean:      26468      Std Dev:      5027      RSD: 18.99
```

Sample ID:	1.0PPM	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	03211103
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2024/03/21 12:34
Operator ID:	IZ MA	Sample Type:	TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			41474	-1.923	-1.726	119
2			40534	-1.838	-1.638	118
3			41380	-1.839	-1.640	119
4			39744	-1.825	-1.626	117

```
<<<Statistics>>>      Mean:      40783      Std Dev:      811      RSD: 1.99
```

Sample ID:	2.0PPM	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	03211103
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2024/03/21 12:58
Operator ID:	IZ MA	Sample Type:	TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			74178	-1.868	-1.675	124
2			68580	-1.837	-1.638	122
3			76879	-1.824	-1.624	125
4			76893	-1.802	-1.604	124

```
<<<Statistics>>>      Mean:      74132      Std Dev:      3916      RSD: 5.28
```

Sample ID: 5.0PPM Mode: TOC

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

Filename: 03211103
Timestamp: 2024/03/21 13:23
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			154988	-1.806	-1.607	133
2			170312	-1.757	-1.559	132
3			173197	-1.756	-1.560	134
4			175832	-1.760	-1.562	133

<<<Statistics>>> Mean: 168582 Std Dev: 9339 RSD: 5.54

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

Mode: TOC
Filename: 03211103
Timestamp: 2024/03/21 13:48
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			315102	-1.825	-1.625	156
2			344897	-1.749	-1.550	143
3			359127	-1.764	-1.566	148
4			358283	-1.741	-1.542	144

<<<Statistics>>> Mean: 344352 Std Dev: 20561 RSD: 5.97

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

Mode: TOC
Filename: 03211103
Timestamp: 2024/03/21 14:15
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			697498	-1.806	-1.607	191
2			699255	-1.705	-1.505	174
3			688137	-1.664	-1.464	161
4			681189	-1.668	-1.469	167

<<<Statistics>>> Mean: 691520 Std Dev: 8441 RSD: 1.22

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

Mode: TOC
Filename: 03211103
Timestamp: 2024/03/21 14:41
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.7575	5.3787	365626	-1.710	-1.511	160
2	9.5814	4.7907	325653	-1.623	-1.423	140
3	10.6630	5.3315	362415	-1.601	-1.402	143
4	9.5098	4.7549	323220	-1.624	-1.424	149

<<<Statistics>>> Mean: 10.1279 Std Dev: 0.6742 RSD: 6.66

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

Mode: TOC
Filename: 03211103
Timestamp: 2024/03/21 15:03
Sample Type: Sample


```
<<<Statistics>>>      Mean:      0.3723      Std Dev:      0.0407      RSD: 10.94
```

```
Mode:          TOC
Filename:      03211103
Timestamp:     2024/03/21 15:27
Sample Type:   Sample
```

Last Message: Low Sample Detected
 <<<Statistics>>> Mean: 0.1614 Std Dev: 0.0485 RSD: 30.05

```

Mode:      TOC
Filename:   03211103
Timestamp:  2024/03/21 15:51
Sample Type: Sample

```

Last Message: Low Sample Detected
 <<<Statistics>>> Mean: 0.2722 Std Dev: 0.0533 RSD: 19.59

Cal. Curve ID: TOC WATER 0-20PPM
 Created: 2024/03/21 14:16
 Calibration Factor (m): 6.798e+04
 Y Intercept (b): 7713
 r-squared: 0.99947

Standard ID	Y	X Expected	Measured	Message	Date & Time
	Raw Data	ug C	ug C		
0.0PPM	16693	0.000	0.132	-	2024/03/21 11:48
0.5PPM	26469	0.250	0.276	10.4	2024/03/21 12:11
1.0PPM	40783	0.500	0.486	-2.8	2024/03/21 12:34
2.0PPM	74132	1.000	0.977	-2.3	2024/03/21 12:58
5.0PPM	168582	2.500	2.367	-5.3	2024/03/21 13:23
10.0PPM	344352	5.000	4.952	-1.0	2024/03/21 13:48
20.0PPM	691520	10.000	10.060	0.6	2024/03/21 14:15

12
3/21/24

LB130570

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TOC-043024 WorkList ID : 179861 Department : Wet-Chemistry Date : 04-30-2024 11:29:54

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2315-01	TEST-1-T0	Water	TOC	Conc H2SO4 to pH < 2	TETR06	I31	04/25/2024	SM5310B
P2315-02	TEST-1-T9	Water	TOC	Conc H2SO4 to pH < 2	TETR06	I31	04/25/2024	SM5310B
P2315-03	TEST-1-T20	Water	TOC	Conc H2SO4 to pH < 2	TETR06	I31	04/25/2024	SM5310B
P2315-04	TEST-1-T35	Water	TOC	Conc H2SO4 to pH < 2	TETR06	I31	04/25/2024	SM5310B
P2316-01	TEST-3-T0	Water	TOC	Conc H2SO4 to pH < 2	TETR06	I31	04/26/2024	SM5310B
P2316-02	TEST-3-T8	Water	TOC	Conc H2SO4 to pH < 2	TETR06	I31	04/26/2024	SM5310B
P2316-03	TEST-3-T17	Water	TOC	Conc H2SO4 to pH < 2	TETR06	I31	04/26/2024	SM5310B
P2316-04	TEST-3-T28	Water	TOC	Conc H2SO4 to pH < 2	TETR06	I31	04/26/2024	SM5310B
P2317-01	TEST-1-T53	Water	TOC	Conc H2SO4 to pH < 2	TETR06	I31	04/25/2024	SM5310B
P2317-02	TEST-1-T72	Water	TOC	Conc H2SO4 to pH < 2	TETR06	I31	04/25/2024	SM5310B
P2318-01	TEST-3-T38	Water	TOC	Conc H2SO4 to pH < 2	TETR06	I31	04/26/2024	SM5310B
P2318-02	TEST-3-T50	Water	TOC	Conc H2SO4 to pH < 2	TETR06	I31	04/26/2024	SM5310B
P2318-03	TEST-2-T0	Water	TOC	Conc H2SO4 to pH < 2	TETR06	I31	04/25/2024	SM5310B
P2318-04	TEST-2-T8	Water	TOC	Conc H2SO4 to pH < 2	TETR06	I31	04/25/2024	SM5310B
P2319-01	TEST-2-T21	Water	TOC	Conc H2SO4 to pH < 2	TETR06	I31	04/25/2024	SM5310B
P2319-02	TEST-2-T32	Water	TOC	Conc H2SO4 to pH < 2	TETR06	I31	04/25/2024	SM5310B
P2319-03	TEST-2-T42	Water	TOC	Conc H2SO4 to pH < 2	TETR06	I31	04/25/2024	SM5310B
P2319-04	TEST-2-T52	Water	TOC	Conc H2SO4 to pH < 2	TETR06	I31	04/25/2024	SM5310B

Date/Time 05/01/24 09:10 Date/Time 05/01/24 13:10

Raw Sample Received by: 12(51) Raw Sample Received by: AP(62C)

Raw Sample Relinquished by: AP(62C) Raw Sample Relinquished by: 12(51)