

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.1081	0.1313	1.30	TOC	
CCB1	0.2099	0.0428	20.41	TOC	
LB137458BLW	0.2105	0.0409	19.44	TOC	
LB137458BSW.....	10.0912...	0.1006..	1.00...	TOC	..
Q3019-04	33.8684	0.8162	2.41	TOC	
Q3019-04DLX4	8.6569	0.6566	7.58	TOC	
CCV2.....	9.7614...	0.8964..	9.18...	TOC	..
CCB2	0.3264	0.0732	22.43	TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	11	2025/10/07 09:37	
TOC 0 - 20 ppmC	Sample	12	2025/10/07 10:24	Low Sample Detected
TOC 0 - 20 ppmC	Sample	13	2025/10/07 10:48	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 14..	2025/10/07 11:18	..
TOC 0 - 20 ppmC	Sample	17	2025/10/07 12:54	
TOC 0 - 20 ppmC	Sample	18	2025/10/07 14:16	
TOC 0 - 20 ppmC	...Sample	.. 14..	2025/10/07 16:20	..
TOC 0 - 20 ppmC	Sample	12	2025/10/07 17:12	

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1671	5.0835	378248	-2.691	-2.494	229
2	10.2466	5.1233	381208	-2.695	-2.498	219
3	10.0784	5.0392	374950	-2.638	-2.438	221
4	9.9402	4.9701	369808	-2.607	-2.407	221

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2549	0.1275	9484	-2.650	-2.628	120
2	0.1651	0.0825	6140	-2.613	-2.606	120
3	0.2370	0.1185	8818	-2.628	-2.600	120
4	0.1827	0.0914	6797	-2.587	-2.624	120

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1738	0.0869	6465	-2.638	-2.638	120
2	0.2139	0.1070	7958	-2.640	-2.622	120
3	0.2666	0.1333	9917	-2.608	-2.573	120
4	0.1877	0.0939	6983	-2.566	-2.573	120

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.9726	4.9863	371013	-2.594	-2.395	226
2	10.2177	5.1088	380130	-2.564	-2.364	234
3	10.0985	5.0493	375697	-2.557	-2.358	231
4	10.0760	5.0380	374858	-2.521	-2.322	212

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<<<Statistics>>>      Mean:   10.0912      Std Dev:   0.1006      RSD:  1.00
```

Sample ID: Q3019-04 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10071155
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/10/07 12:54
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	35.0440	17.5220	1303748	-2.055	-1.855	254
2	33.6709	16.8354	1252663	-1.978	-1.778	235
3	33.1568	16.5784	1233537	-2.004	-1.806	235
4	33.6018	16.8009	1250092	-1.996	-1.798	242

<<<Statistics>>> Mean: 33.8684 Std Dev: 0.8162 RSD: 2.41

Sample ID: Q3019-04DLX4 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10071319
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/10/07 14:16
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.5080	4.7540	353729	-2.027	-1.827	214
2	8.2600	4.1300	307298	-1.981	-1.782	205
3	8.8223	4.4111	328217	-1.952	-1.753	200
4	8.0371	4.0186	299006	-1.932	-1.734	188

<<<Statistics>>> Mean: 8.6569 Std Dev: 0.6566 RSD: 7.58

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10071519
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/10/07 16:20
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4912	5.2456	390304	-1.774	-1.578	246
2	9.0514	4.5257	336741	-1.723	-1.526	221
3	8.9228	4.4614	331955	-1.743	-1.544	210
4	10.5804	5.2902	393624	-1.735	-1.535	239

<<<Statistics>>> Mean: 9.7614 Std Dev: 0.8964 RSD: 9.18

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10071519
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/10/07 17:12
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3990	0.1995	14843	-1.800	-1.602	103
2	0.3361	0.1681	12505	-1.791	-1.593	102
3	0.3457	0.1728	12861	-1.794	-1.594	101
4	0.2247	0.1124	8361	-1.793	-1.593	99

<<<Statistics>>> Mean: 0.3264 Std Dev: 0.0732 RSD: 22.43

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	7798	1771	22.72	TOC	
0.5PPM	16970	1774	10.45	TOC	
1.0PPM	36859	6025	16.35	TOC	
2.0PPM.....	76964...	3154..	4.10...	TOC	..
5.0PPM	190528	1444	0.76	TOC	
10.0PPM	381065	1148	0.30	TOC	
20.0PPM.....	744322...	6957..	0.93...	TOC	..
ICV1	10.1531	0.5724	5.64	TOC	
ICB1	0.2761	0.0175	6.35	TOC	
IC-20.....	0.1800...	0.0413..	22.93...	TOC	..
IC-R	0.1828	0.0351	19.20	TOC	

Method ID	Sample Type	Vial		Timestamp		Message
TOC 0 - 20 ppmC	TOC Standard	1		2025/10/06	10:48	Low Sample Detected
TOC 0 - 20 ppmC	TOC Standard	2		2025/10/06	11:11	
TOC 0 - 20 ppmC	TOC Standard	9		2025/10/06	12:49	
TOC 0 - 20 ppmC	...TOC Standard	..	4..	2025/10/06	13:17	..
TOC 0 - 20 ppmC	TOC Standard	5		2025/10/06	13:47	
TOC 0 - 20 ppmC	TOC Standard	6		2025/10/06	14:18	
TOC 0 - 20 ppmC	...TOC Standard	..	7..	2025/10/06	14:50	..
TOC 0 - 20 ppmC	Sample	11		2025/10/06	15:21	
TOC 0 - 20 ppmC	Sample	12		2025/10/06	15:44	
TOC 0 - 20 ppmC	...Sample	..	13..	2025/10/06	16:07	..Low Sample Detected
TOC 0 - 20 ppmC	Sample	12		2025/10/06	16:31	Low Sample Detected

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			5846	-2.877	-2.887	120
2			9375	-2.904	-2.854	120
3			9220	-2.876	-2.844	120
4			6752	-2.847	-2.651	97

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<<<Statistics>>>      Mean:      7798      Std Dev:      1771      RSD: 22.72
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			18297	-2.818	-2.620	107
2			17399	-2.751	-2.553	105
3			17816	-2.721	-2.522	104
4			14367	-2.717	-2.518	104

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<<<Statistics>>>      Mean:      16970      Std Dev:      1774      RSD: 10.45
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			43721	-2.441	-2.241	120
2			32441	-2.186	-1.988	108
3			31203	-2.186	-1.986	108
4			40072	-2.195	-1.996	109

```
<<<Statistics>>>      Mean:      36859      Std Dev:      6025      RSD: 16.35
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			80020	-2.332	-2.134	190
2			77998	-2.276	-2.076	187
3			77272	-2.262	-2.062	181
4			72567	-2.226	-2.028	182

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<<<Statistics>>>      Mean:      76964      Std Dev:      3154      RSD: 4.10
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Sample ID: 5.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10061318
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/10/06 13:47
Operator ID: RM IZ Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			192681	-2.223	-2.025	220
2			189590	-2.206	-2.007	215
3			189901	-2.189	-1.991	214
4			189941	-2.195	-1.996	214

<<<Statistics>>> Mean: 190528 Std Dev: 1444 RSD: 0.76

Sample ID: 10.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10061318
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/10/06 14:18
Operator ID: RM IZ Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			380007	-2.134	-1.935	232
2			381443	-2.115	-1.918	239
3			382514	-2.106	-1.907	224
4			380295	-2.095	-1.896	230

<<<Statistics>>> Mean: 381065 Std Dev: 1148 RSD: 0.30

Sample ID: 20.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10061318
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/10/06 14:50
Operator ID: RM IZ Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			737883	-2.056	-1.858	250
2			738798	-1.986	-1.787	236
3			749386	-1.985	-1.788	246
4			751220	-1.985	-1.785	256

<<<Statistics>>> Mean: 744322 Std Dev: 6957 RSD: 0.93

Sample ID: ICV1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10061318
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/10/06 15:21
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.4604	4.7302	372906	-1.973	-1.774	230
2	9.9095	4.9548	390608	-1.964	-1.765	228
3	10.6733	5.3366	397079	-1.963	-1.764	241
4	10.5694	5.2847	393217	-1.956	-1.756	229

<<<Statistics>>> Mean: 10.1531 Std Dev: 0.5724 RSD: 5.64

Sample ID: ICB1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 10061318
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/10/06 15:44
Operator ID: RM IZ Sample Type: Sample

Sample ID:	IC-20	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	10061318
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2025/10/06 16:07
Operator ID:	RM IZ	Sample Type:	Sample

Last Message: Low Sample Detected

Sample ID:	IC-R	Mode:	TOC
Method:	TOC 0 - 20 ppmC		
Filename:	10061318		
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2025/10/06 16:31
Operator ID:	RM IZ	Sample Type:	Sample

Last Message: Low Sample Detected

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<<<Statistics>>>      Mean:      0.1828      Std Dev:      0.0351      RSD: 19.20
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Calibration Report Print Date/Time: 2025/10/06 14:58:08

Cal. Curve ID: TOC WATER 0-20PPM
Created: 2025/10/06 14:58
Calibration Factor (m): 7.441e+04
Y Intercept (b): 3169
r-squared: 0.99977

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	7798	0.000	0.062	—	2025/10/06 10:48
0.5PPM	16970	0.250	0.185	-26.0	2025/10/06 11:11
1.0PPM	36859	0.500	0.453	-9.4	2025/10/06 12:49
2.0PPM	76964	1.000	0.992	-0.8	2025/10/06 13:17
5.0PPM	190528	2.500	2.518	0.7	2025/10/06 13:47
10.0PPM	381065	5.000	5.079	1.6	2025/10/06 14:18
20.0PPM	744322	10.000	9.961	-0.4	2025/10/06 14:50

12

10/06/25

LB137457
LB137458

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TOC-100725

WorkList ID : 192329

Department : Wet-Chemistry

Date : 10-07-2025 09:21:59

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3019-03	WP0925-PT-DEM-WP	Water	TOC	Conc H2SO4 to pH < 2	ALLI03	QA Of	09/02/2025	SM5310B
Q3019-04	WP0925-PT-DEM-WP	Water	TOC	Conc H2SO4 to pH < 2	ALLI03	QA Of	09/02/2025	9060A

Date/Time 10/07/25 10:00
Raw Sample Received by: 12 (WC)
Raw Sample Relinquished by: SJ (QA)

Date/Time N/A
Raw Sample Received by: '1'
Raw Sample Relinquished by: '1'