

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	1067.2188			TOC	
CCV1	1080.9193			TOC	
CCV1	1168.1281			TOC	
CCV1.....	977.6725...	..	...	TOC	..
CCB1	22.7042			TOC	
CCB1	20.3752			TOC	
CCB1.....	21.1412...	..	...	TOC	..
CCB1	23.0672			TOC	
LB126304BLS	25.2487			TOC	
LB126304BLS.....	32.1766...	..	...	TOC	..
LB126304BLS	26.6176			TOC	
LB126304BLS	35.7010			TOC	
LB126304BSS.....	915.6100...	..	...	TOC	..
LB126304BSS	996.8098			TOC	
LB126304BSS	954.1000			TOC	
LB126304BSS.....	973.6566...	..	...	TOC	..
03454-01	7366.9785			TOC	
03454-01	7922.3491			TOC	
03454-01.....	7722.3726...	..	...	TOC	..
03454-01	7076.3354			TOC	
03454-01MS	14093.5391			TOC	
03454-01MS.....	10789.0352...	..	...	TOC	..
03454-01MS	11515.9922			TOC	
03454-01MS	12315.8936			TOC	
03454-01MSD.....	14066.1094...	..	...	TOC	..
03454-01MSD	11695.7588			TOC	
03454-01MSD	10563.2031			TOC	
03454-01MSD.....	12415.2588...	..	...	TOC	..
03454-02	16684.6465			TOC	
03454-02	19983.3008			TOC	
03454-02.....	24175.4980...	..	...	TOC	..
03454-02	25854.7051			TOC	
03454-03	18508.1387			TOC	
03454-03.....	15687.1523...	..	...	TOC	..
03454-03	18207.7461			TOC	
03454-03	23391.8457			TOC	
03455-01.....	9959.1025...	..	...	TOC	..
03455-01	12823.5410			TOC	
03455-01	10877.5801			TOC	
03455-01.....	14987.8496...	..	...	TOC	..
03455-02	14129.7236			TOC	
03455-02	11986.5430			TOC	
03455-02.....	10828.8809...	..	...	TOC	..
03455-02	13754.2959			TOC	
03455-03	8533.0654			TOC	
03455-03.....	8785.7744...	..	...	TOC	..
03455-03	6407.7598			TOC	
03455-03	6898.2002			TOC	
CCV2.....	963.1495...	..	...	TOC	..
CCV2	862.1123			TOC	
CCV2	952.2214			TOC	
CCV2.....	960.2920...	..	...	TOC	..
CCB2	25.3756			TOC	
CCB2	18.3193			TOC	
CCB2.....	13.6469...	..	...	TOC	..
CCB2	14.6135			TOC	

Method ID		Sample Type	Vial Timestamp		Message	
Boat	Sampler	Sample	2023/07/05	10:21		
Boat	Sampler	Sample	2023/07/05	10:24		
Boat	Sampler	Sample	2023/07/05	10:29		
Boat	Sampler	...Sample	..	..2023/07/05	10:36	..
Boat	Sampler	Sample	2023/07/05	10:39		
Boat	Sampler	Sample	2023/07/05	10:42		
Boat	Sampler	...Sample	..	..2023/07/05	10:49	..
Boat	Sampler	Sample	2023/07/05	10:51		
Boat	Sampler	Sample	2023/07/05	10:55		
Boat	Sampler	...Sample	..	..2023/07/05	10:57	..
Boat	Sampler	Sample	2023/07/05	11:00		
Boat	Sampler	Sample	2023/07/05	11:05		
Boat	Sampler	...Sample	..	..2023/07/05	11:09	..
Boat	Sampler	Sample	2023/07/05	11:12		
Boat	Sampler	Sample	2023/07/05	11:16		
Boat	Sampler	...Sample	..	..2023/07/05	11:20	..
Boat	Sampler	Sample	2023/07/05	11:28		
Boat	Sampler	Sample	2023/07/05	11:33		
Boat	Sampler	...Sample	..	..2023/07/05	11:38	..
Boat	Sampler	Sample	2023/07/05	11:42		
Boat	Sampler	Sample	2023/07/05	12:09		
Boat	Sampler	...Sample	..	..2023/07/05	12:19	..
Boat	Sampler	Sample	2023/07/05	12:28	Max Integration Time Reached	
Boat	Sampler	Sample	2023/07/05	12:33		
Boat	Sampler	...Sample	..	..2023/07/05	12:51	..
Boat	Sampler	Sample	2023/07/05	13:02		
Boat	Sampler	Sample	2023/07/05	13:09		
Boat	Sampler	...Sample	..	..2023/07/05	13:15	..
Boat	Sampler	Sample	2023/07/05	13:19		
Boat	Sampler	Sample	2023/07/05	13:25	Max Integration Time Reached	
Boat	Sampler	...Sample	..	..2023/07/05	13:31	..Max Integration Time Reached
Boat	Sampler	Sample	2023/07/05	13:36	Max Integration Time Reached	
Boat	Sampler	Sample	2023/07/05	13:42		
Boat	Sampler	...Sample	..	..2023/07/05	13:47	..
Boat	Sampler	Sample	2023/07/05	13:52		
Boat	Sampler	Sample	2023/07/05	13:57	Max Integration Time Reached	
Boat	Sampler	...Sample	..	..2023/07/05	14:05	..
Boat	Sampler	Sample	2023/07/05	14:09		
Boat	Sampler	Sample	2023/07/05	14:13		
Boat	Sampler	...Sample	..	..2023/07/05	14:18	..
Boat	Sampler	Sample	2023/07/05	14:23		
Boat	Sampler	Sample	2023/07/05	14:32		
Boat	Sampler	...Sample	..	..2023/07/05	14:36	..
Boat	Sampler	Sample	2023/07/05	14:43		
Boat	Sampler	Sample	2023/07/05	14:51		
Boat	Sampler	...Sample	..	..2023/07/05	14:59	..
Boat	Sampler	Sample	2023/07/05	15:03		
Boat	Sampler	Sample	2023/07/05	15:07		
Boat	Sampler	...Sample	..	..2023/07/05	15:13	..
Boat	Sampler	Sample	2023/07/05	15:26		
Boat	Sampler	Sample	2023/07/05	15:29		
Boat	Sampler	...Sample	..	..2023/07/05	15:32	..
Boat	Sampler	Sample	2023/07/05	15:35		
Boat	Sampler	Sample	2023/07/05	15:38		
Boat	Sampler	...Sample	..	..2023/07/05	15:46	..
Boat	Sampler	Sample	2023/07/05	15:48		

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Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   07051018
Cal. Curve:  TOC SOIL                  Timestamp:  2023/07/05 10:21
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1067.2188	42.6888	5374615	2.896	3.896	160

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```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   07051021
Cal. Curve:  TOC SOIL                  Timestamp:  2023/07/05 10:24
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1080.9193	43.2368	5443612	3.002	3.999	157

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   07051025
Cal. Curve:  TOC SOIL                  Timestamp:  2023/07/05 10:29
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1168.1281	46.7251	5882804	3.049	4.048	173

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   07051033
Cal. Curve:  TOC SOIL                  Timestamp:  2023/07/05 10:36
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	977.6725	39.1069	4923652	2.639	3.636	143

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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   07051038
Cal. Curve:  TOC SOIL                  Timestamp:  2023/07/05 10:39
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	22.7042	0.9082	114341	2.546	3.545	70

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=====
```

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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   07051040
Cal. Curve:  TOC SOIL                  Timestamp:  2023/07/05 10:42
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	20.3752	0.8150	102612	2.087	3.079	72

```
=====
```

Sample ID:	CCB1	Mode:	TOC
Method:	Boat Sampler	Filename:	07051047
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/05 10:49
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	21.1412	0.8456	106469	2.090	3.089	70

Sample ID:	CCB1	Mode:	TOC
Method:	Boat Sampler	Filename:	07051049
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/05 10:51
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	23.0672	0.9227	116169	2.139	3.136	72

Sample ID:	LB126304BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	07051053
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/05 10:55
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	25.2487	1.0099	127155	1.886	2.881	78

Sample ID:	LB126304BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	07051055
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/05 10:57
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	32.1766	1.2871	162045	1.914	2.914	77

Sample ID:	LB126304BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	07051058
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/05 11:00
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	26.6176	1.0647	134049	1.972	2.968	69

Sample ID:	LB126304BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	07051103
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/05 11:05
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	35.7010	1.4280	179794	2.041	3.039	75

Sample ID:	LB126304BSS	Mode:	TOC
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Method: Boat Sampler				Filename: 07051106		
Cal. Curve: TOC SOIL				Timestamp: 2023/07/05 11:09		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	915.6100	36.6244	4611099	1.935	2.932	164

Sample ID: LB126304BSS				Mode: TOC		
Method: Boat Sampler				Filename: 07051109		
Cal. Curve: TOC SOIL				Timestamp: 2023/07/05 11:12		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	996.8098	39.8724	5020029	2.405	3.400	151

Sample ID: LB126304BSS				Mode: TOC		
Method: Boat Sampler				Filename: 07051113		
Cal. Curve: TOC SOIL				Timestamp: 2023/07/05 11:16		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	954.1000	38.1640	4804938	2.534	3.529	149

Sample ID: LB126304BSS				Mode: TOC		
Method: Boat Sampler				Filename: 07051117		
Cal. Curve: TOC SOIL				Timestamp: 2023/07/05 11:20		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	973.6566	38.9463	4903427	2.597	3.596	145

Sample ID: 03454-01				Mode: TOC		
Method: Boat Sampler				Filename: 07051126		
Cal. Curve: TOC SOIL				Timestamp: 2023/07/05 11:28		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	End Baseline	Integration Time
1	7366.9785	51.5689	6492641	14.598	15.579	106

Sample ID: 03454-01				Mode: TOC		
Method: Boat Sampler				Filename: 07051130		
Cal. Curve: TOC SOIL				Timestamp: 2023/07/05 11:33		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7922.3491	55.4564	6982098	3.536	4.535	154

Sample ID: 03454-01				Mode: TOC		
Method: Boat Sampler				Filename: 07051134		

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Timestamp: 2023/07/05 11:38

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7722.3726	53.2844	6708629	2.563	3.558	179

Sample ID: 03454-01

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 07051139

Timestamp: 2023/07/05 11:42

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7076.3354	43.8733	5523750	2.702	3.699	153

Sample ID: 03454-01MS

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 07051204

Timestamp: 2023/07/05 12:09

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14093.5391	77.5145	9759255	1.937	2.934	234

Sample ID: 03454-01MS

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 07051214

Timestamp: 2023/07/05 12:19

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10789.0352	73.3654	9236883	1.580	2.580	237

Sample ID: 03454-01MS

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 07051223

Timestamp: 2023/07/05 12:28

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11515.9922	76.0055	9569279	1.632	2.659	240

Last Message: Max Integration Time Reached

Sample ID: 03454-01MS

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 07051229

Timestamp: 2023/07/05 12:33

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12315.8936	81.2849	10233962	2.134	3.133	227

Sample ID: 03454-01MSD

Method: Boat Sampler

Mode: TOC

Filename: 07051246

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Timestamp: 2023/07/05 12:51

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14066.1094	77.3636	9740261	1.889	2.887	235

Sample ID: 03454-01MSD

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 07051257

Timestamp: 2023/07/05 13:02

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11695.7588	74.8529	9424153	1.750	2.750	239

Sample ID: 03454-01MSD

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 07051305

Timestamp: 2023/07/05 13:09

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10563.2031	70.7735	8910546	1.940	2.938	220

Sample ID: 03454-01MSD

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 07051310

Timestamp: 2023/07/05 13:15

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12415.2588	81.9407	10316530	2.354	3.354	223

Sample ID: 03454-02

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 07051316

Timestamp: 2023/07/05 13:19

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16684.6465	111.7871	14074265	4.958	5.958	184

Sample ID: 03454-02

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 07051320

Timestamp: 2023/07/05 13:25

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	19983.3008	127.8931	16102047	3.394	5.240	240

Last Message: Max Integration Time Reached

Sample ID: 03454-02

Method: Boat Sampler

Mode: TOC

Filename: 07051326

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Timestamp: 2023/07/05 13:31

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	24175.4980	125.7126	15827514	3.031	4.133	240

Last Message: Max Integration Time Reached

Sample ID: 03454-02

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 07051332

Timestamp: 2023/07/05 13:36

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	25854.7051	134.4445	16926876	3.050	4.196	240

Last Message: Max Integration Time Reached

Sample ID: 03454-03

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 07051338

Timestamp: 2023/07/05 13:42

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18508.1387	98.0931	12350158	2.824	3.823	212

Sample ID: 03454-03

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 07051343

Timestamp: 2023/07/05 13:47

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15687.1523	87.8481	11060279	2.765	3.765	220

Sample ID: 03454-03

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 07051348

Timestamp: 2023/07/05 13:52

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18207.7461	96.5011	12149712	2.998	3.998	201

Sample ID: 03454-03

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 07051353

Timestamp: 2023/07/05 13:57

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	23391.8457	135.6727	17081516	2.744	8.609	240

Last Message: Max Integration Time Reached

Sample ID: 03455-01 Mode: TOC
Method: Boat Sampler Filename: 07051402
Cal. Curve: TOC SOIL Timestamp: 2023/07/05 14:05
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9959.1025	58.7587	7397860	10.722	11.688	114

Sample ID: 03455-01 Mode: TOC
Method: Boat Sampler Filename: 07051406
Cal. Curve: TOC SOIL Timestamp: 2023/07/05 14:09
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12823.5410	78.2236	9848537	3.725	4.722	160

Sample ID: 03455-01 Mode: TOC
Method: Boat Sampler Filename: 07051410
Cal. Curve: TOC SOIL Timestamp: 2023/07/05 14:13
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10877.5801	70.7043	8901836	3.384	4.379	161

Sample ID: 03455-01 Mode: TOC
Method: Boat Sampler Filename: 07051414
Cal. Curve: TOC SOIL Timestamp: 2023/07/05 14:18
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14987.8496	85.4307	10755933	2.975	3.974	191

Sample ID: 03455-02 Mode: TOC
Method: Boat Sampler Filename: 07051419
Cal. Curve: TOC SOIL Timestamp: 2023/07/05 14:23
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14129.7236	81.9524	10318001	3.645	4.644	171

Sample ID: 03455-02 Mode: TOC
Method: Boat Sampler Filename: 07051428
Cal. Curve: TOC SOIL Timestamp: 2023/07/05 14:32
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11986.5430	67.1246	8451152	2.464	3.462	198

Sample ID:	03455-02	Mode:	TOC
Method:	Boat Sampler	Filename:	07051433
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/05 14:36
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10828.8809	60.6417	7634938	2.466	3.466	175

Sample ID:	03455-02	Mode:	TOC
Method:	Boat Sampler	Filename:	07051439
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/05 14:43
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13754.2959	75.6486	9524342	1.971	2.971	213

Sample ID:	03455-03	Mode:	TOC
Method:	Boat Sampler	Filename:	07051448
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/05 14:51
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8533.0654	52.9050	6660866	2.704	3.698	156

Sample ID:	03455-03	Mode:	TOC
Method:	Boat Sampler	Filename:	07051456
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/05 14:59
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8785.7744	49.2003	6194439	3.669	4.668	136

Sample ID:	03455-03	Mode:	TOC
Method:	Boat Sampler	Filename:	07051500
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/05 15:03
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6407.7598	34.6019	4356462	3.105	4.104	126

Sample ID:	03455-03	Mode:	TOC
Method:	Boat Sampler	Filename:	07051504
Cal. Curve:	TOC SOIL	Timestamp:	2023/07/05 15:07
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6898.2002	39.3197	4950449	2.314	3.314	147

Sample ID:	CCV2	Mode:	TOC
------------	------	-------	-----

Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Filename: 07051511
Timestamp: 2023/07/05 15:13
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	963.1495	38.5260	4850512	4.293	5.287	122

Sample ID: CCV2
Method: Boat Sampler
Filename: 07051524
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Timestamp: 2023/07/05 15:26
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	862.1123	34.4845	4341679	8.747	9.744	101

Sample ID: CCV2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 07051526
Timestamp: 2023/07/05 15:29
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	952.2214	38.0889	4795477	4.618	5.616	119

Sample ID: CCV2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 07051530
Timestamp: 2023/07/05 15:32
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	960.2920	38.4117	4836122	3.535	4.534	125

Sample ID: CCB2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 07051533
Timestamp: 2023/07/05 15:35
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	25.3756	1.0150	127794	2.503	3.496	75

Sample ID: CCB2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 07051536
Timestamp: 2023/07/05 15:38
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18.3193	0.7328	92258	2.311	3.307	65

Sample ID: CCB2
Method: Boat Sampler

Mode: TOC
Filename: 07051544

Cal. Curve: TOC SOIL
Operator ID: IZ MA

Timestamp: 2023/07/05 15:46
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.6469	0.5459	68727	2.162	3.156	63

=====

Sample ID: CCB2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 07051547
Timestamp: 2023/07/05 15:48
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.6135	0.5845	73595	1.918	2.917	65

=====

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
BLANK	25116	11718	46.65	TOC	
250mg/l	1318355	51150	3.88	TOC	
500mg/l	2665858	148755	5.58	TOC	
1000mg/l.....	5225536...	164251..	3.14...	TOC	..
2000mg/l	10102665	390742	3.87	TOC	
ICV	1023.7269	37.1128	3.63	TOC	
ICB.....	11.3461...	5.0793..	44.77...	TOC	..

Method ID	Sample Type	Vial Timestamp		Message
Boat Sampler	TOC Standard	2023/05/16	10:54	Low Sample Detected
Boat Sampler	TOC Standard	2023/05/16	11:13	
Boat Sampler	TOC Standard	2023/05/16	11:30	
Boat Sampler	...TOC Standard	..	..2023/05/16 11:51	..
Boat Sampler	TOC Standard	2023/05/16	12:08	
Boat Sampler	Sample	2023/05/16	12:43	
Boat Sampler	...Sample	..	..2023/05/16 13:29	..Low Sample Detected

```
=====
Sample ID:   BLANK                      Mode:      TOC
Method:      Boat Sampler               Filename:   05161042
Cal. Curve:  TOC SOIL                  Timestamp:  2023/05/16 10:54
Operator ID: IZ MA                     Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			19999	0.696	0.576	120
2			15442	0.917	0.598	120
3			22952	0.728	0.592	120
4			42071	0.804	0.618	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 25116 Std Dev: 11718 RSD: 46.65
=====

```
=====
Sample ID:   250mg/l                   Mode:      TOC
Method:      Boat Sampler               Filename:   05161102
Cal. Curve:  TOC SOIL                  Timestamp:  2023/05/16 11:13
Operator ID: IZ MA                     Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1259085	0.931	1.930	111
2			1376496	0.984	1.984	118
3			1297068	1.079	2.077	111
4			1340770	0.971	1.967	116

<<<Statistics>>> Mean: 1318355 Std Dev: 51150 RSD: 3.88
=====

```
=====
Sample ID:   500mg/l                   Mode:      TOC
Method:      Boat Sampler               Filename:   05161117
Cal. Curve:  TOC SOIL                  Timestamp:  2023/05/16 11:30
Operator ID: IZ MA                     Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			2464623	1.034	2.034	122
2			2715133	1.122	2.118	131
3			2819022	1.222	2.220	129
4			2664656	1.147	2.143	123

<<<Statistics>>> Mean: 2665858 Std Dev: 148755 RSD: 5.58
=====

```
=====
Sample ID:   1000mg/l                  Mode:      TOC
Method:      Boat Sampler               Filename:   05161137
Cal. Curve:  TOC SOIL                  Timestamp:  2023/05/16 11:51
Operator ID: IZ MA                     Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			5197097	1.287	2.282	148
2			5445219	1.640	2.639	144
3			5047517	1.712	2.708	150
4			5212311	1.576	2.574	140

<<<Statistics>>> Mean: 5225536 Std Dev: 164251 RSD: 3.14
=====

Sample ID: 2000mg/l
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05161152
Timestamp: 2023/05/16 12:08
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			9859081	1.257	2.255	207
2			10366603	2.221	3.220	183
3			9687004	2.249	3.246	189
4			10497971	3.105	4.101	179

<<<Statistics>>>Mean: 10102665Std Dev: 390742RSD: 3.87

Sample ID: ICB
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05161230
Timestamp: 2023/05/16 12:43
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	971.0007	38.8400	4890052	2.123	3.118	138
2	1025.9681	41.0387	5166874	1.993	2.992	147
3	1054.9961	42.1998	5313061	1.840	2.835	149
4	1042.9426	41.7177	5252358	1.565	2.565	156

<<<Statistics>>>Mean: 1023.7269Std Dev: 37.1128RSD: 3.63

Sample ID: ICB
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05161318
Timestamp: 2023/05/16 13:29
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18.6597	0.7464	93972	1.179	1.281	120
2	9.5639	0.3826	48165	1.015	0.927	120
3	6.9318	0.2773	34909	1.048	0.837	120
4	10.2292	0.4092	51515	0.960	0.905	120

Last Message: Low Sample Detected<<<Statistics>>>Mean: 11.3461Std Dev: 5.0793RSD: 44.77

Cal. Curve ID: TOC SOIL
 Created: 2023/05/16 12:09
 Calibration Factor (m): 1.259e+05
 Y Intercept (b): 90435
 r-squared: 0.99965

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
BLANK	25116	0.000	-0.519	-	2023/05/16 10:54
250mg/l	1318355	10.000	9.753	-2.5	2023/05/16 11:13
500mg/l	2665858	20.000	20.456	2.3	2023/05/16 11:30
1000mg/l	5225536	40.000	40.786	2.0	2023/05/16 11:51
2000mg/l	10102665	80.000	79.524	-0.6	2023/05/16 12:08

12
 5/16/23

WORKLIST(Hardcopy Internal Chain)

LB126304

WorkList Name : TOC-070523

WorkList ID : 171600

Department : Wet-Chemistry

Date : 07-05-2023 09:42:04

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3454-01	AT029P-MW01-SB02-00G	Solid	TOC	Cool 4 deg C	WEST04	D11	06/23/2023	Lloyd Kahn
O3454-02	AT029P-MW02S-SB02-00G	Solid	TOC	Cool 4 deg C	WEST04	D11	06/23/2023	Lloyd Kahn
O3454-03	AT029P-MW02D-SB02-00G	Solid	TOC	Cool 4 deg C	WEST04	D11	06/23/2023	Lloyd Kahn
O3455-01	SS092P-MW01D-SB02-00G	Solid	TOC	Cool 4 deg C	WEST04	D11	06/26/2023	Lloyd Kahn
O3455-02	SS092P-MW01I-SB02-00G	Solid	TOC	Cool 4 deg C	WEST04	D11	06/26/2023	Lloyd Kahn
O3455-03	SS092P-MW01S-SB02-00G	Solid	TOC	Cool 4 deg C	WEST04	D11	06/26/2023	Lloyd Kahn

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

07/05/23 09:55
12/01/23
JP (023)

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

07/05/23 16:30
JP (023)
JP (023)