

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	932.5537			TOC	
CCV1	906.3978			TOC	
CCV1	917.8633			TOC	
CCV1.....	951.7762...	..	...	TOC	..
CCB1	6.0873			TOC	
CCB1	7.8539			TOC	
CCB1.....	36.8612...	..	...	TOC	..
CCB1	16.8094			TOC	
LB130526BLS	3.1524			TOC	
LB130525BLS.....	10.0169...	..	...	TOC	..
LB130526BLS	5.7635			TOC	
LB130526BLS	3.6718			TOC	
LB130526BSS.....	1027.2849...	..	...	TOC	..
LB130526BSS	1123.8179			TOC	
LB130526BSS	925.3681			TOC	
LB130526BSS.....	1055.4614...	..	...	TOC	..
P2252-07	7652.0762			TOC	
P2252-07	7935.6802			TOC	
P2252-07.....	7398.5005...	..	...	TOC	..
P2252-07	7049.6323			TOC	
CCV2	1029.1825			TOC	
CCV2.....	944.9374...	..	...	TOC	..
CCV2	948.0206			TOC	
CCV2	963.0320			TOC	
CCB2.....	8.2859...	..	...	TOC	..
CCB2	14.4632			TOC	
CCB2	2.4037			TOC	
CCB2.....	33.3707...	..	...	TOC	..

Method ID		Sample Type	Vial Timestamp		Message
Boat Sampler		Sample	2024/04/26	09:50	
Boat Sampler		Sample	2024/04/26	09:52	
Boat Sampler		Sample	2024/04/26	09:55	
Boat Sampler	...	Sample	..	..2024/04/26 10:09	..
Boat Sampler		Sample	2024/04/26	10:13	Low Sample Detected
Boat Sampler		Sample	2024/04/26	10:17	Low Sample Detected
Boat Sampler	...	Sample	..	..2024/04/26 10:24	..
Boat Sampler		Sample	2024/04/26	10:26	
Boat Sampler		Sample	2024/04/26	10:30	Low Sample Detected
Boat Sampler	...	Sample	..	..2024/04/26 10:33	..Low Sample Detected
Boat Sampler		Sample	2024/04/26	10:36	Low Sample Detected
Boat Sampler		Sample	2024/04/26	10:40	Low Sample Detected
Boat Sampler	...	Sample	..	..2024/04/26 10:44	..
Boat Sampler		Sample	2024/04/26	10:50	
Boat Sampler		Sample	2024/04/26	10:53	
Boat Sampler	...	Sample	..	..2024/04/26 11:02	..
Boat Sampler		Sample	2024/04/26	14:42	
Boat Sampler		Sample	2024/04/26	14:47	
Boat Sampler	...	Sample	..	..2024/04/26 14:52	..
Boat Sampler		Sample	2024/04/26	14:56	
Boat Sampler		Sample	2024/04/26	15:05	
Boat Sampler	...	Sample	..	..2024/04/26 15:08	..
Boat Sampler		Sample	2024/04/26	15:11	
Boat Sampler		Sample	2024/04/26	15:14	
Boat Sampler	...	Sample	..	..2024/04/26 15:17	..
Boat Sampler		Sample	2024/04/26	15:19	
Boat Sampler		Sample	2024/04/26	15:25	Low Sample Detected
Boat Sampler	...	Sample	..	..2024/04/26 15:30	..

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 04260947		
Cal. Curve: TOC SOIL				Timestamp: 2024/04/26 09:50		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	932.5537	37.3021	4072849	-0.824	0.175	94

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 04260950		
Cal. Curve: TOC SOIL				Timestamp: 2024/04/26 09:52		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	906.3978	36.2559	3958615	-0.680	0.319	87

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 04260953		
Cal. Curve: TOC SOIL				Timestamp: 2024/04/26 09:55		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	917.8633	36.7145	4008690	-0.563	0.436	86

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 04261007		
Cal. Curve: TOC SOIL				Timestamp: 2024/04/26 10:09		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	951.7762	38.0710	4156801	-0.150	0.845	93

Sample ID: CCB1				Mode: TOC		
Method: Boat Sampler				Filename: 04261011		
Cal. Curve: TOC SOIL				Timestamp: 2024/04/26 10:13		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.0873	0.2435	26586	-1.160	-1.369	120

Last Message: Low Sample Detected

Sample ID: CCB1				Mode: TOC		
Method: Boat Sampler				Filename: 04261014		
Cal. Curve: TOC SOIL				Timestamp: 2024/04/26 10:17		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.8539	0.3142	34301	-1.414	-1.501	120

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Last Message: Low Sample Detected

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Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 04261023
Cal. Curve: TOC SOIL Timestamp: 2024/04/26 10:24
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	36.8612	1.4744	160988	-1.259	-0.262	55

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Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 04261025
Cal. Curve: TOC SOIL Timestamp: 2024/04/26 10:26
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16.8094	0.6724	73414	-1.361	-0.368	46

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Sample ID: LB130526BLS Mode: TOC
Method: Boat Sampler Filename: 04261027
Cal. Curve: TOC SOIL Timestamp: 2024/04/26 10:30
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.1524	0.1261	13768	-1.663	-1.757	120

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Last Message: Low Sample Detected

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Sample ID: LB130526BLS Mode: TOC
Method: Boat Sampler Filename: 04261031
Cal. Curve: TOC SOIL Timestamp: 2024/04/26 10:33
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0169	0.4007	43748	-1.575	-1.689	120

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Last Message: Low Sample Detected

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Sample ID: LB130526BLS Mode: TOC
Method: Boat Sampler Filename: 04261034
Cal. Curve: TOC SOIL Timestamp: 2024/04/26 10:36
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.7635	0.2305	25171	-1.554	-1.755	120

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Last Message: Low Sample Detected

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Sample ID: LB130526BLS Mode: TOC
Method: Boat Sampler Filename: 04261037

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Timestamp: 2024/04/26 10:40

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.6718	0.1469	16036	-1.463	-1.758	120

Last Message: Low Sample Detected

Sample ID: LB130526BSS

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 04261041

Timestamp: 2024/04/26 10:44

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1027.2849	41.0914	4486579	-1.890	-0.891	127

Sample ID: LB130526BSS

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 04261048

Timestamp: 2024/04/26 10:50

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1123.8179	44.9527	4908179	-0.882	0.115	113

Sample ID: LB130526BSS

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 04261051

Timestamp: 2024/04/26 10:53

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	925.3681	37.0147	4041466	-0.584	0.412	89

Sample ID: LB130526BSS

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 04261059

Timestamp: 2024/04/26 11:02

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1055.4614	42.2185	4609638	-1.483	-0.488	128

Sample ID: P2252-07

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 04261440

Timestamp: 2024/04/26 14:42

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7652.0762	66.5731	7268804	-0.550	0.449	109

Sample ID: P2252-07

Mode: TOC

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

Filename: 04261444
Timestamp: 2024/04/26 14:47
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7935.6802	65.8661	7191619	-2.304	-1.304	149

Sample ID: P2252-07
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 04261449
Timestamp: 2024/04/26 14:52
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7398.5005	57.7083	6300903	-2.384	-1.385	141

Sample ID: P2252-07
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 04261453
Timestamp: 2024/04/26 14:56
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7049.6323	58.5119	6388648	-2.471	-1.471	139

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

Mode: TOC
Filename: 04261503
Timestamp: 2024/04/26 15:05
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1029.1825	41.1673	4494867	-2.145	-1.146	101

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

Mode: TOC
Filename: 04261506
Timestamp: 2024/04/26 15:08
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	944.9374	37.7975	4126934	-2.093	-1.095	97

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

Mode: TOC
Filename: 04261509
Timestamp: 2024/04/26 15:11
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	948.0206	37.9208	4140399	-2.110	-1.112	96

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

Mode: TOC
Filename: 04261511
Timestamp: 2024/04/26 15:14

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	963.0320	38.5213	4205960	-2.179	-1.183	101

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

Mode: TOC
Filename: 04261516
Timestamp: 2024/04/26 15:17
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.2859	0.3314	36188	-2.478	-1.480	41

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

Mode: TOC
Filename: 04261518
Timestamp: 2024/04/26 15:19
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.4632	0.5785	63167	-2.154	-1.157	49

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

Mode: TOC
Filename: 04261522
Timestamp: 2024/04/26 15:25
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.4037	0.0961	10498	-2.379	-2.597	120

Last Message: Low Sample Detected

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

Mode: TOC
Filename: 04261528
Timestamp: 2024/04/26 15:30
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	33.3707	1.3348	145743	-2.572	-1.573	58

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
BLANK	29998	16880	56.27	TOC	
250mg/l	1279364	17967	1.40	TOC	
500mg/l	2480586	9897	0.40	TOC	
1000mg/l.....	4760069...	60801..	1.28...	TOC	..
2000mg/l	8808678	121715	1.38	TOC	
ICV	997.8485	70.4518	7.06	TOC	
ICB.....	6.0415...	5.6623..	93.72...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
Boat Sampler	TOC Standard		2024/04/24 10:49	Low Sample Detected
Boat Sampler	TOC Standard		2024/04/24 11:17	
Boat Sampler	TOC Standard		2024/04/24 11:28	
Boat Sampler	...TOC Standard	..	..2024/04/24 11:47	..
Boat Sampler	TOC Standard		2024/04/24 12:03	
Boat Sampler	Sample		2024/04/24 12:25	
Boat Sampler	...Sample	..	..2024/04/24 12:53	..Low Sample Detected

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Sample ID:  BLANK                      Mode:      TOC
Method:      Boat Sampler              Filename:   04241036
Cal. Curve:  TOC SOIL                 Timestamp:  2024/04/24 10:49
Operator ID: IZ MA                    Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			51216	-1.511	-1.514	120
2			35502	-1.460	-1.619	120
3			13700	-1.488	-1.710	120
4			19575	-1.563	-1.794	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 29998 Std Dev: 16880 RSD: 56.27
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Sample ID:  250mg/l                  Mode:      TOC
Method:      Boat Sampler            Filename:   04241107
Cal. Curve:  TOC SOIL               Timestamp:  2024/04/24 11:17
Operator ID: IZ MA                  Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1259957	-2.170	-1.171	98
2			1276517	-1.759	-0.762	79
3			1277526	-1.590	-0.596	70
4			1303454	-1.922	-0.927	78

<<<Statistics>>> Mean: 1279364 Std Dev: 17967 RSD: 1.40
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Sample ID:  500mg/l                  Mode:      TOC
Method:      Boat Sampler            Filename:   04241118
Cal. Curve:  TOC SOIL               Timestamp:  2024/04/24 11:28
Operator ID: IZ MA                  Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			2485309	-1.733	-0.742	86
2			2465869	-1.000	-0.014	79
3			2487172	-1.494	-0.503	83
4			2483992	-1.458	-0.465	83

<<<Statistics>>> Mean: 2480586 Std Dev: 9897 RSD: 0.40
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Sample ID:  1000mg/l                 Mode:      TOC
Method:      Boat Sampler            Filename:   04241135
Cal. Curve:  TOC SOIL               Timestamp:  2024/04/24 11:47
Operator ID: IZ MA                  Sample Type: TOC Standard
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			4689102	-1.736	-0.737	105
2			4817625	-1.924	-0.925	108
3			4803184	-1.611	-0.618	104
4			4730366	-1.384	-0.384	115

<<<Statistics>>> Mean: 4760069 Std Dev: 60801 RSD: 1.28
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Sample ID: 2000mg/l
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 04241149
Timestamp: 2024/04/24 12:03
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			8952464	-2.234	-1.239	171
2			8770740	-1.589	-0.592	142
3			8664299	-1.021	-0.022	130
4			8847206	-1.286	-0.286	133

<<<Statistics>>> Mean: 8808678 Std Dev: 121715 RSD: 1.38

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

Mode: TOC
Filename: 04241213
Timestamp: 2024/04/24 12:25
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1040.2228	41.6089	4543084	-2.627	-1.628	119
2	1014.9538	40.5982	4432724	-2.362	-1.363	108
3	893.8346	35.7534	3903746	-1.859	-0.860	92
4	1042.3827	41.6953	4552518	-2.262	-1.265	107

<<<Statistics>>> Mean: 997.8485 Std Dev: 70.4518 RSD: 7.06

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

Mode: TOC
Filename: 04241241
Timestamp: 2024/04/24 12:53
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.9470	0.2779	30341	-2.732	-2.792	120
2	13.6213	0.5449	59490	-2.516	-1.522	44
3	2.7764	0.1111	12126	-2.756	-2.782	120
4	0.8213	0.0329	3587	-2.655	-2.803	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 6.0415 Std Dev: 5.6623 RSD: 93.72

Cal. Curve ID: TOC SOIL
 Created: 2024/04/24 12:03
 Calibration Factor (m): 1.092e+05
 Y Intercept (b): 196178
 r-squared: 0.99809

Standard ID	Y	X Expected	Measured	Message	Date & Time
	Raw Data	ug C	ug C		
BLANK	29998	0.000	-1.522	—	2024/04/24 10:49
250mg/l	1279364	10.000	9.921	-0.8	2024/04/24 11:17
500mg/l	2480585	20.000	20.922	4.6	2024/04/24 11:28
1000mg/l	4760070	40.000	41.799	4.5	2024/04/24 11:47
2000mg/l	8808677	80.000	78.880	-1.4	2024/04/24 12:03

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04/24/24