

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	867.6044			TOC	
CCV1	976.6888			TOC	
CCV1	957.9081			TOC	
CCV1.....	955.0595...	..	...	TOC	..
CCB1	10.2149			TOC	
CCB1	10.0199			TOC	
CCB1.....	10.1730...	..	...	TOC	..
CCB1	7.4732			TOC	
LB133056BLS	5.7449			TOC	
LB133056BLS.....	9.6892...	..	...	TOC	..
LB133056BLS	12.9647			TOC	
LB133056BLS	5.0080			TOC	
LB133056BSS.....	969.2431...	..	...	TOC	..
LB133056BSS	1019.2893			TOC	
LB133056BSS	1053.4272			TOC	
LB133056BSS.....	982.9608...	..	...	TOC	..
P4368-02	294.0507			TOC	
P4368-02	300.4391			TOC	
P4368-02.....	282.2143...	..	...	TOC	..
P4368-02	281.3813			TOC	
P4368-01	58.0231			TOC	
P4368-01.....	61.1421...	..	...	TOC	..
P4368-01	62.7206			TOC	
P4368-01	62.2602			TOC	
CCV2.....	1008.9932...	..	...	TOC	..
CCV2	969.1109			TOC	
CCV2	998.9997			TOC	
CCV2.....	961.5211...	..	...	TOC	..
CCB2	5.6510			TOC	
CCB2	7.1362			TOC	
CCB2.....	6.8406...	..	...	TOC	..
CCB2	11.4619			TOC	

Method ID		Sample Type	Vial Timestamp		Message		
Boat Sampler		Sample		2024/10/22 09:39			
Boat Sampler		Sample		2024/10/22 09:41			
Boat Sampler		Sample		2024/10/22 09:44			
Boat Sampler	...	Sample	..	..2024/10/22 09:46	..		
Boat Sampler		Sample		2024/10/22 09:48			
Boat Sampler		Sample		2024/10/22 09:51		Low Sample Detected	
Boat Sampler	...	Sample	..	..2024/10/22 09:55	..	Low Sample Detected	
Boat Sampler		Sample		2024/10/22 09:58		Low Sample Detected	
Boat Sampler		Sample		2024/10/22 10:01		Low Sample Detected	
Boat Sampler	...	Sample	..	..2024/10/22 10:04	..	Low Sample Detected	
Boat Sampler		Sample		2024/10/22 10:08		Low Sample Detected	
Boat Sampler		Sample		2024/10/22 10:11		Low Sample Detected	
Boat Sampler	...	Sample	..	..2024/10/22 10:14	..		
Boat Sampler		Sample		2024/10/22 10:16			
Boat Sampler		Sample		2024/10/22 10:22			
Boat Sampler	...	Sample	..	..2024/10/22 10:24	..		
Boat Sampler		Sample		2024/10/22 10:28			
Boat Sampler		Sample		2024/10/22 10:30			
Boat Sampler	...	Sample	..	..2024/10/22 10:33	..		
Boat Sampler		Sample		2024/10/22 10:36			
Boat Sampler		Sample		2024/10/22 10:38			
Boat Sampler	...	Sample	..	..2024/10/22 10:41	..		
Boat Sampler		Sample		2024/10/22 10:43			
Boat Sampler		Sample		2024/10/22 10:45			
Boat Sampler	...	Sample	..	..2024/10/22 13:25	..		
Boat Sampler		Sample		2024/10/22 13:27			
Boat Sampler		Sample		2024/10/22 13:29			
Boat Sampler	...	Sample	..	..2024/10/22 13:32	..		
Boat Sampler		Sample		2024/10/22 13:36		Low Sample Detected	
Boat Sampler		Sample		2024/10/22 13:39		Low Sample Detected	
Boat Sampler	...	Sample	..	..2024/10/22 13:42	..	Low Sample Detected	
Boat Sampler		Sample		2024/10/22 13:45		Low Sample Detected	

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 10220937		
Cal. Curve: TOC SOIL				Timestamp: 2024/10/22 09:39		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	867.6044	34.7042	2715416	-1.954	-0.956	62

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 10220939		
Cal. Curve: TOC SOIL				Timestamp: 2024/10/22 09:41		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	976.6888	39.0676	3056827	-1.827	-0.830	68

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 10220942		
Cal. Curve: TOC SOIL				Timestamp: 2024/10/22 09:44		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	957.9081	38.3163	2998047	-1.782	-0.782	66

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 10220944		
Cal. Curve: TOC SOIL				Timestamp: 2024/10/22 09:46		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	955.0595	38.2024	2989132	-1.797	-0.802	67

Sample ID: CCB1				Mode: TOC		
Method: Boat Sampler				Filename: 10220947		
Cal. Curve: TOC SOIL				Timestamp: 2024/10/22 09:48		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.2149	0.4086	31970	-1.907	-0.913	28

Sample ID: CCB1				Mode: TOC		
Method: Boat Sampler				Filename: 10220949		
Cal. Curve: TOC SOIL				Timestamp: 2024/10/22 09:51		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0199	0.4008	31360	-2.037	-2.141	120

Last Message: Low Sample Detected

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 10220952
Cal. Curve: TOC SOIL Timestamp: 2024/10/22 09:55
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1730	0.4069	31839	-2.170	-2.192	120

Last Message: Low Sample Detected

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 10220955
Cal. Curve: TOC SOIL Timestamp: 2024/10/22 09:58
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.4732	0.2989	23389	-2.199	-2.260	120

Last Message: Low Sample Detected

Sample ID: LB133056BLS Mode: TOC
Method: Boat Sampler Filename: 10220958
Cal. Curve: TOC SOIL Timestamp: 2024/10/22 10:01
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.7449	0.2298	17980	-2.236	-2.275	120

Last Message: Low Sample Detected

Sample ID: LB133056BLS Mode: TOC
Method: Boat Sampler Filename: 10221002
Cal. Curve: TOC SOIL Timestamp: 2024/10/22 10:04
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.6892	0.3876	30325	-2.261	-2.315	120

Last Message: Low Sample Detected

Sample ID: LB133056BLS Mode: TOC
Method: Boat Sampler Filename: 10221005
Cal. Curve: TOC SOIL Timestamp: 2024/10/22 10:08
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.9647	0.5186	40577	-2.250	-2.299	120

Last Message: Low Sample Detected

Sample ID: LB133056BLS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 10221008
Timestamp: 2024/10/22 10:11
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.0080	0.2003	15674	-2.230	-2.355	120

Last Message: Low Sample Detected

Sample ID: LB133056BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 10221012
Timestamp: 2024/10/22 10:14
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	969.2431	38.7697	3033523	-2.364	-1.368	75

Sample ID: LB133056BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 10221015
Timestamp: 2024/10/22 10:16
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1019.2893	40.7716	3190157	-2.175	-1.178	72

Sample ID: LB133056BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 10221020
Timestamp: 2024/10/22 10:22
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1053.4272	42.1371	3297002	-2.217	-1.217	76

Sample ID: LB133056BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 10221023
Timestamp: 2024/10/22 10:24
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	982.9608	39.3184	3076457	-2.129	-1.131	69

Sample ID: P4368-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 10221026
Timestamp: 2024/10/22 10:28
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	294.0507	11.7620	920316	-2.322	-1.323	58

Sample ID:	P4368-02	Mode:	TOC
Method:	Boat Sampler	Filename:	10221029
Cal. Curve:	TOC SOIL	Timestamp:	2024/10/22 10:30
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	300.4391	12.0176	940310	-2.409	-1.413	58

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Sample ID:	P4368-02	Mode:	TOC
Method:	Boat Sampler	Filename:	10221032
Cal. Curve:	TOC SOIL	Timestamp:	2024/10/22 10:33
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	282.2143	11.2886	883270	-2.366	-1.377	55

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Sample ID:	P4368-02	Mode:	TOC
Method:	Boat Sampler	Filename:	10221034
Cal. Curve:	TOC SOIL	Timestamp:	2024/10/22 10:36
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	281.3813	11.2553	880663	-2.437	-1.446	61

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Sample ID:	P4368-01	Mode:	TOC
Method:	Boat Sampler	Filename:	10221037
Cal. Curve:	TOC SOIL	Timestamp:	2024/10/22 10:38
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	58.0231	2.3209	181600	-2.560	-1.564	39

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Sample ID:	P4368-01	Mode:	TOC
Method:	Boat Sampler	Filename:	10221039
Cal. Curve:	TOC SOIL	Timestamp:	2024/10/22 10:41
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	61.1421	2.4457	191362	-2.526	-1.531	41

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Sample ID:	P4368-01	Mode:	TOC
Method:	Boat Sampler	Filename:	10221041
Cal. Curve:	TOC SOIL	Timestamp:	2024/10/22 10:43
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	62.7206	2.5088	196302	-2.582	-1.586	43

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Sample ID:	P4368-01	Mode:	TOC
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Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Filename: 10221043
Timestamp: 2024/10/22 10:45
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	62.2602	2.4904	194861	-2.583	-1.586	45

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

Mode: TOC
Filename: 10221323
Timestamp: 2024/10/22 13:25
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1008.9932	40.3597	3157933	-0.239	0.761	61

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

Mode: TOC
Filename: 10221325
Timestamp: 2024/10/22 13:27
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	969.1109	38.7644	3033110	-2.149	-1.157	67

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

Mode: TOC
Filename: 10221328
Timestamp: 2024/10/22 13:29
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	998.9997	39.9600	3126655	-2.242	-1.243	69

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

Mode: TOC
Filename: 10221330
Timestamp: 2024/10/22 13:32
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	961.5211	38.4608	3009355	-2.225	-1.227	68

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

Mode: TOC
Filename: 10221333
Timestamp: 2024/10/22 13:36
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.6510	0.2260	17686	-2.426	-2.539	120

Last Message: Low Sample Detected

Sample ID: CCB2

Mode: TOC

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Filename: 10221336

Timestamp: 2024/10/22 13:39

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.1362	0.2854	22335	-2.566	-2.596	120

Last Message: Low Sample Detected

Sample ID: CCB2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 10221339

Timestamp: 2024/10/22 13:42

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.8406	0.2736	21410	-2.591	-2.621	120

Last Message: Low Sample Detected

Sample ID: CCB2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 10221342

Timestamp: 2024/10/22 13:45

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.4619	0.4585	35873	-2.621	-2.622	120

Last Message: Low Sample Detected

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
BLANK	39506	10974	27.78	TOC	
250mg/l	940319	21230	2.26	TOC	
500mg/l	1873094	46099	2.46	TOC	
1000mg/l.....	3412571...	51933..	1.52...	TOC	..
2000mg/l	6351508	124411	1.96	TOC	
ICV	993.2583			TOC	
ICV.....	1020.2207...		..	...TOC	..
ICV	1017.6028			TOC	
ICV	1012.1844			TOC	
ICB.....	8.2074...		..	...TOC	..
ICB	4.1941			TOC	
ICB	5.7204			TOC	
ICB.....	0.7378...		..	...TOC	..

Method ID	Sample Type	Vial Timestamp		Message
Boat Sampler	TOC Standard	2024/08/07	09:22	Low Sample Detected
Boat Sampler	TOC Standard	2024/08/07	09:42	
Boat Sampler	TOC Standard	2024/08/07	09:51	
Boat Sampler	...TOC Standard	..	..2024/08/07 10:11	..
Boat Sampler	TOC Standard	2024/08/07	10:23	
Boat Sampler	Sample	2024/08/07	10:32	
Boat Sampler	...Sample	..	..2024/08/07 10:35	..
Boat Sampler	Sample	2024/08/07	10:37	
Boat Sampler	Sample	2024/08/07	10:40	
Boat Sampler	...Sample	..	..2024/08/07 10:48	..Low Sample Detected
Boat Sampler	Sample	2024/08/07	10:51	Low Sample Detected
Boat Sampler	Sample	2024/08/07	10:55	Low Sample Detected
Boat Sampler	...Sample	..	..2024/08/07 11:00	..Low Sample Detected

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

Mode: TOC
Filename: 08071012
Timestamp: 2024/08/07 10:23
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			6448500	-2.157	-1.158	122
2			6169360	-1.872	-0.875	105
3			6383533	-1.862	-0.865	118
4			6404640	-1.723	-0.723	110

<<<Statistics>>> Mean: 6351508 Std Dev: 124411 RSD: 1.96

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

Mode: TOC
Filename: 08071030
Timestamp: 2024/08/07 10:32
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	993.2583	39.7303	3108686	-2.505	-1.505	83

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

Mode: TOC
Filename: 08071033
Timestamp: 2024/08/07 10:35
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1020.2207	40.8088	3193073	-2.200	-1.202	71

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

Mode: TOC
Filename: 08071035
Timestamp: 2024/08/07 10:37
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1017.6028	40.7041	3184879	-2.158	-1.158	91

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

Mode: TOC
Filename: 08071038
Timestamp: 2024/08/07 10:40
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1012.1844	40.4874	3167920	-2.183	-1.184	76

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

Mode: TOC
Filename: 08071045
Timestamp: 2024/08/07 10:48
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.2074	0.3283	25688	-2.579	-2.601	120

Last Message: Low Sample Detected
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Sample ID:	ICB	Mode:	TOC
Method:	Boat Sampler	Filename:	08071049
Cal. Curve:	TOC SOIL	Timestamp:	2024/08/07 10:51
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.1941	0.1678	13127	-2.548	-2.584	120

Last Message: Low Sample Detected
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Sample ID:	ICB	Mode:	TOC
Method:	Boat Sampler	Filename:	08071052
Cal. Curve:	TOC SOIL	Timestamp:	2024/08/07 10:55
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.7204	0.2288	17904	-2.605	-2.622	120

Last Message: Low Sample Detected
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Sample ID:	ICB	Mode:	TOC
Method:	Boat Sampler	Filename:	08071057
Cal. Curve:	TOC SOIL	Timestamp:	2024/08/07 11:00
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.7378	0.0295				
2309	-2.568	-2.631	120			

Last Message: Low Sample Detected
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Cal. Curve ID: TOC SOIL
 Created: 2024/08/07 10:25
 Calibration Factor (m): 7.824e+04
 Y Intercept (b): 176060
 r-squared: 0.99776

Standard ID	Y	X Expected	Measured	^{Re} Message	Date & Time
	Raw Data	ug C	ug C		
BLANK	39506	0.000	-1.745	—	2024/08/07 09:22
250mg/l	940319	10.000	9.768	-2.3	2024/08/07 09:42
500mg/l	1873094	20.000	21.689	8.4	2024/08/07 09:51
1000mg/l	3412571	40.000	41.364	3.4	2024/08/07 10:11
2000mg/l	6351508	80.000	78.925	-1.3	2024/08/07 10:23

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 08/07/24