

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	930.6683			TOC	
CCV1	898.1898			TOC	
CCV1	1072.4344			TOC	
CCV1.....	892.3657...	..	...	TOC	..
CCB1	12.6566			TOC	
CCB1	2.3667			TOC	
CCB1.....	7.6214...	..	...	TOC	..
CCB1	12.4841			TOC	
LB130764BLS	7.7571			TOC	
LB130764BLS.....	11.4560...	..	...	TOC	..
LB130764BLS	7.5359			TOC	
LB130764BLS	5.4298			TOC	
LB130764BSS.....	921.2446...	..	...	TOC	..
LB130764BSS	928.3881			TOC	
LB130764BSS	969.5256			TOC	
LB130764BSS.....	932.3061...	..	...	TOC	..
P2431-01	17780.4980			TOC	
P2431-01	15294.1670			TOC	
P2431-01.....	13139.8066...	..	...	TOC	..
P2431-01	13462.4766			TOC	
P2431-02	5612.8018			TOC	
P2431-02.....	6907.3711...	..	...	TOC	..
P2431-02	6787.9082			TOC	
P2431-02	6097.2681			TOC	
P2431-02MS.....	6368.1675...	..	...	TOC	..
P2431-02MS	6645.3921			TOC	
P2431-02MS	9221.8945			TOC	
P2431-02MS.....	7399.3877...	..	...	TOC	..
P2431-02MSD	6161.2388			TOC	
P2431-02MSD	7634.8867			TOC	
P2431-02MSD.....	8288.7969...	..	...	TOC	..
P2431-02MSD	6334.5869			TOC	
P2431-03	3391.9568			TOC	
P2431-03.....	3130.5366...	..	...	TOC	..
P2431-03	2208.1045			TOC	
P2431-03	2544.9814			TOC	
P2431-04.....	6944.2227...	..	...	TOC	..
P2431-04	7467.9209			TOC	
P2431-04	5528.9019			TOC	
P2431-04.....	5252.4160...	..	...	TOC	..
P2431-05	1501.8455			TOC	
P2431-05	1147.6925			TOC	
P2431-05.....	1757.5537...	..	...	TOC	..
P2431-05	1270.1630			TOC	
P2431-07	5069.8115			TOC	
P2431-07.....	5258.8286...	..	...	TOC	..
P2431-07	4467.9385			TOC	
P2431-07	3898.0869			TOC	
CCV2.....	896.1860...	..	...	TOC	..
CCV2	942.7586			TOC	
CCV2	910.1075			TOC	
CCV2.....	980.9887...	..	...	TOC	..
CCB2	9.7969			TOC	
CCB2	3.2630			TOC	
CCB2.....	5.7353...	..	...	TOC	..
CCB2	5.0411			TOC	
CCV3	917.5470			TOC	
CCV3.....	918.0125...	..	...	TOC	..
CCV3	929.6789			TOC	
CCV3	940.5725			TOC	
CCB3.....	2.6113...	..	...	TOC	..
CCB3	24.1079			TOC	
CCB3	9.4474			TOC	
CCB3.....	9.5917...	..	...	TOC	..

LB130764BLS2	6.3130		TOC	
LB130764BLS2	4.7006		TOC	
LB130764BLS2.....	3.4475...	..	...TOC	..
LB130764BLS2	6.6029		TOC	
LB130764BSS2	887.5508		TOC	
LB130764BSS2.....	912.8323...	..	...TOC	..
LB130764BSS2	919.5727		TOC	
LB130764BSS2	914.4540		TOC	
P2431-08.....	4683.6436...	..	...TOC	..
P2431-08	4604.7715		TOC	
P2431-08	6186.1030		TOC	
P2431-08.....	4780.5669...	..	...TOC	..
P2431-09	683.6099		TOC	
P2431-09	825.4804		TOC	
P2431-09.....	877.4139...	..	...TOC	..
P2431-09	720.7030		TOC	
P2434-01	2328.0850		TOC	
P2434-01.....	2314.0449...	..	...TOC	..
P2434-01	1758.5157		TOC	
P2434-01	1842.5892		TOC	
P2434-02.....	3892.1064...	..	...TOC	..
P2434-02	4164.3999		TOC	
P2434-02	3410.5913		TOC	
P2434-02.....	2848.2532...	..	...TOC	..
P2435-01	8114.0684		TOC	
P2435-01	6267.0229		TOC	
P2435-01.....	5950.4761...	..	...TOC	..
P2435-01	5724.7129		TOC	
P2435-02	9446.6309		TOC	
P2435-02.....	9345.7617...	..	...TOC	..
P2435-02	7671.3193		TOC	
P2435-02	8355.0801		TOC	
P2435-03.....	4692.4331...	..	...TOC	..
P2435-03	3918.3550		TOC	
P2435-03	3683.6985		TOC	
P2435-03.....	3222.5708...	..	...TOC	..
CCV4	936.1123		TOC	
CCV4	899.6130		TOC	
CCV4.....	937.0577...	..	...TOC	..
CCV4	957.8891		TOC	
CCB4	5.3717		TOC	
CCB4.....	3.7359...	..	...TOC	..
CCB4	10.2005		TOC	
CCB4	4.1972		TOC	

Method ID		Sample Type	Vial Timestamp		Message
Boat Sampler		Sample	2024/05/15	09:35	
Boat Sampler		Sample	2024/05/15	09:44	
Boat Sampler		Sample	2024/05/15	09:51	
Boat Sampler	...	Sample	..	..2024/05/15 09:58	..
Boat Sampler		Sample	2024/05/15	10:03	
Boat Sampler		Sample	2024/05/15	10:06	Low Sample Detected
Boat Sampler	...	Sample	..	..2024/05/15 10:10	..Low Sample Detected
Boat Sampler		Sample	2024/05/15	10:18	
Boat Sampler		Sample	2024/05/15	10:22	Low Sample Detected
Boat Sampler	...	Sample	..	..2024/05/15 10:28	..
Boat Sampler		Sample	2024/05/15	10:32	Low Sample Detected
Boat Sampler		Sample	2024/05/15	10:35	Low Sample Detected
Boat Sampler	...	Sample	..	..2024/05/15 10:45	..
Boat Sampler		Sample	2024/05/15	10:48	
Boat Sampler		Sample	2024/05/15	10:52	
Boat Sampler	...	Sample	..	..2024/05/15 10:55	..
Boat Sampler		Sample	202		
4/05/15 11:06					
Boat Sampler		Sample	2024/05/15	11:16	
Boat Sampler	...	Sample	..	..2024/05/15 11:22	..
Boat Sampler		Sample	2024/05/15	11:29	
Boat Sampler		Sample	2024/05/15	11:33	
Boat Sampler	...	Sample	..	..2024/05/15 11:37	..
Boat Sampler		Sample	2024/05/15	11:40	
Boat Sampler		Sample	2024/05/15	11:49	
Boat Sampler	...	Sample	..	..2024/05/15 12:08	..
Boat Sampler		Sample	2024/05/15	12:27	
Boat Sampler		Sample	2024/05/15	12:37	
Boat Sampler	...	Sample	..	..2024/05/15 13:35	..
Boat Sampler		Sample	2024/05/15	13:54	
Boat Sampler		Sample	2024/05/15	13:57	
Boat Sampler	...	Sample	..	..2024/05/15 14:00	..
Boat Sampler		Sample	2024/05/15	14:03	
Boat Sampler		Sample	2024/05/15	14:12	
Boat Sampler	...	Sample	..	..2024/05/15 14:22	..
Boat Sampler		Sample	2024/05/15	14:25	
Boat Sampler		Sample	2024/05/15	14:28	
Boat Sampler	...	Sample	..	..2024/05/15 14:36	..
Boat Sampler		Sample	2024/05/15	14:39	
Boat Sampler		Sample	2024/05/15	14:44	
Boat Sampler	...	Sample	..	..2024/05/15 14:47	..
Boat Sampler		Sample	2024/05/15	14:52	
Boat Sampler		Sample	2024/05/15	14:58	
Boat Sampler	...	Sample	..	..2024/05/15 15:02	..
Boat Sampler		Sample	2024/05/15	15:13	
Boat Sampler		Sample	2024/05/15	15:20	
Boat Sampler	...	Sample	..	..2024/05/15 15:33	..
Boat Sampler		Sample	2024/05/15	15:45	
Boat Sampler		Sample	2024/05/15	15:49	
Boat Sampler	...	Sample	..	..2024/05/15 15:55	..
Boat Sampler		Sample	2024/05/15	16:11	
Boat Sampler		Sample	2024/05/15	16:14	
Boat Sampler	...	Sample	..	..2024/05/15 16:18	..
Boat Sampler		Sample	2024/05/15	16:27	
Boat Sampler		Sample	2024/05/15	16:30	Low Sample Detected
Boat Sampler	...	Sample	..	..2024/05/15 16:34	..Low Sample Detected
Boat Sampler		Sample	2024/05/15	16:37	Low Sample Detected
Boat Sampler		Sample	2024/05/16	09:05	
Boat Sampler	...	Sample	..	..2024/05/16 09:09	..
Boat Sampler		Sample	2024/05/16	09:12	
Boat Sampler		Sample	2024/05/16	09:17	
Boat Sampler	...	Sample	..	..2024/05/16 09:21	..Low Sample Detected
Boat Sampler		Sample	2024/05/16	09:24	
Boat Sampler		Sample	2024/05/16	09:28	Low Sample Detected

Boat	Sampler	...	Sample	..	..	2024/05/16 09:31	..	Low	Sample	Detected
Boat	Sampler		Sample			2024/05/16 09:35		Low	Sample	Detected
Boat	Sampler		Sample			2024/05/16 09:39		Low	Sample	Detected
Boat	Sampler	...	Sample	..	..	2024/05/16 09:43	..	Low	Sample	Detected
Boat	Sampler		Sample			2024/05/16 09:46		Low	Sample	Detected
Boat	Sampler		Sample			2024/05/16 10:01				
Boat	Sampler	...	Sample	..	..	2024/05/16 10:05	..			
Boat	Sampler		Sample			2024/05/16 10:09				
Boat	Sampler		Sample			2024/05/16 10:12				
Boat	Sampler	...	Sample	..	..	2024/05/16 10:17	..			
Boat	Sampler		Sample			2024/05/16 10:20				
Boat	Sampler		Sample			2024/05/16 10:29				
Boat	Sampler	...	Sample	..	..	2024/05/16 10:32	..			
Boat	Sampler		Sample			2024/05/16 10:38				
Boat	Sampler		Sample			2024/05/16 10:41				
Boat	Sampler	...	Sample	..	..	2024/05/16 10:43	..			
Boat	Sampler		Sample			2024/05/16 10:46				
Boat	Sampler		Sample			2024/05/16 10:50				
Boat	Sampler	...	Sample	..	..	2024/05/16 10:56	..			
Boat	Sampler		Sample			2024/05/16 10:59				
Boat	Sampler		Sample			2024/05/16 11:02				
Boat	Sampler	...	Sample	..	..	2024/05/16 11:06	..			
Boat	Sampler		Sample			2024/05/16 11:15				
Boat	Sampler		Sample			2024/05/16 11:17				
Boat	Sampler	...	Sample	..	..	2024/05/16 11:20	..			
Boat	Sampler		Sample			2024/05/16 11:25				
Boat	Sampler		Sample			2024/05/16 11:31				
Boat	Sampler	...	Sample	..	..	2024/05/16 11:35	..			
Boat	Sampler		Sample			2024/05/16 11:38				
Boat	Sampler		Sample			2024/05/16 11:45				
Boat	Sampler	...	Sample	..	..	2024/05/16 11:49	..			
Boat	Sampler		Sample			2024/05/16 11:54				
Boat	Sampler		Sample			2024/05/16 11:57				
Boat	Sampler	...	Sample	..	..	2024/05/16 12:05	..			
Boat	Sampler		Sample			2024/05/16 12:09				
Boat	Sampler		Sample			2024/05/16 12:13				
Boat	Sampler	...	Sample	..	..	2024/05/16 12:20	..			
Boat	Sampler		Sample			2024/05/16 12:25				
Boat	Sampler		Sample			2024/05/16 12:28				
Boat	Sampler	...	Sample	..	..	2024/05/16 12:31	..			
Boat	Sampler		Sample			2024/05/16 12:34				
Boat	Sampler		Sample			2024/05/16 12:39		Low	Sample	Detected
Boat	Sampler	...	Sample	..	..	2024/05/16 12:43	..	Low	Sample	Detected
Boat	Sampler		Sample			2024/05/16 12:47				
Boat	Sampler		Sample			2024/05/16 12:51		Low	Sample	Detected

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 05150932		
Cal. Curve: TOC SOIL				Timestamp: 2024/05/15 09:35		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	930.6683	37.2267	4064614	-1.714	-0.715	121

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 05150941		
Cal. Curve: TOC SOIL				Timestamp: 2024/05/15 09:44		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	898.1898	35.9276	3922767	-1.453	-0.457	92

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 05150948		
Cal. Curve: TOC SOIL				Timestamp: 2024/05/15 09:51		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1072.4344	42.8974	4683766	-1.523	-0.525	104

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 05150956		
Cal. Curve: TOC SOIL				Timestamp: 2024/05/15 09:58		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	892.3657	35.6946	3897331	-1.714	-0.715	94

Sample ID: CCB1				Mode: TOC		
Method: Boat Sampler				Filename: 05151000		
Cal. Curve: TOC SOIL				Timestamp: 2024/05/15 10:03		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.6566	0.5063	55276	-1.941	-0.945	45

Sample ID: CCB1				Mode: TOC		
Method: Boat Sampler				Filename: 05151003		
Cal. Curve: TOC SOIL				Timestamp: 2024/05/15 10:06		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.3667	0.0947	10336	-1.934	-1.953	120

Last Message: Low Sample Detected

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 05151007
Cal. Curve: TOC SOIL Timestamp: 2024/05/15 10:10
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.6214	0.3049	33286	-1.965	-2.004	120

Last Message: Low Sample Detected

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 05151016
Cal. Curve: TOC SOIL Timestamp: 2024/05/15 10:18
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.4841	0.4994	54523	-1.647	-0.647	44

Sample ID: LB130764BLS Mode: TOC
Method: Boat Sampler Filename: 05151019
Cal. Curve: TOC SOIL Timestamp: 2024/05/15 10:22
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.7571	0.3103	33879	-1.984	-1.958	120

Last Message: Low Sample Detected

Sample ID: LB130764BLS Mode: TOC
Method: Boat Sampler Filename: 05151027
Cal. Curve: TOC SOIL Timestamp: 2024/05/15 10:28
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.4560	0.4582	50033	-2.049	-1.053	49

Sample ID: LB130764BLS Mode: TOC
Method: Boat Sampler Filename: 05151029
Cal. Curve: TOC SOIL Timestamp: 2024/05/15 10:32
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.5359	0.3014	32913	-2.044	-2.095	120

Last Message: Low Sample Detected

Sample ID: LB130764BLS Mode: TOC
Method: Boat Sampler Filename: 05151033
Cal. Curve: TOC SOIL Timestamp: 2024/05/15 10:35
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.4298	0.2172	23714	-2.065	-2.106	120

Last Message: Low Sample Detected
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Sample ID:	LB130764BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	05151043
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/15 10:45
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	921.2446	36.8498	4023457	-1.852	-0.854	92

Sample ID:	LB130764BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	05151046
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/15 10:48
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	928.3881	37.1355	4054656	-1.853	-0.854	94

Sample ID:	LB130764BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	05151049
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/15 10:52
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	969.5256	38.7810	4234320	-1.979	-0.982	101

Sample ID:	LB130764BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	05151053
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/15 10:55
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	932.3061	37.2922	4071767	-1.846	-0.847	94

Sample ID:	P2431-01	Mode:	TOC
Method:	Boat Sampler	Filename:	05151104
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/15 11:06
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17780.4980	106.6830	11648221	3.959	4.933	116

Sample ID:	P2431-01	Mode:	TOC
Method:	Boat Sampler	Filename:	05151114
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/15 11:16

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15294.1670	84.1179	9184446	1.653	2.647	117

Sample ID: P2431-01

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05151118

Timestamp: 2024/05/15 11:22

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13139.8066	78.8388	8608047	-0.957	0.038	144

Sample ID: P2431-01

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05151126

Timestamp: 2024/05/15 11:29

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13462.4766	78.0824	8525451	3.991	4.988	101

Sample ID: P2431-02

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05151131

Timestamp: 2024/05/15 11:33

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5612.8018	38.1671	4167284	3.232	4.225	76

Sample ID: P2431-02

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05151135

Timestamp: 2024/05/15 11:37

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6907.3711	57.3312	6259726	1.795	2.777	85

Sample ID: P2431-02

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05151138

Timestamp: 2024/05/15 11:40

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6787.9082	54.3033	5929122	11.852	12.766	73

Sample ID: P2431-02

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05151146

Timestamp: 2024/05/15 11:49

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6097.2681	50.6073	5525579	4.112	5.096	95

Sample ID: P2431-02MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05151206
Timestamp: 2024/05/15 12:08
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6368.1675	56.0399	6118734	1.937	2.914	82

Sample ID: P2431-02MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05151225
Timestamp: 2024/05/15 12:27
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6645.3921	51.8341	5659521	-0.778	0.221	99

Sample ID: P2431-02MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05151235
Timestamp: 2024/05/15 12:37
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9221.8945	76.5417	8357237	1.156	2.153	94

Sample ID: P2431-02MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05151333
Timestamp: 2024/05/15 13:35
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7399.3877	59.1951	6463239	4.876	5.872	110

Sample ID: P2431-02MSD
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05151352
Timestamp: 2024/05/15 13:54
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6161.2388	40.0481	4372661	5.282	6.229	66

Sample ID: P2431-02MSD
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05151356
Timestamp: 2024/05/15 13:57
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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1	7634.8867	48.0998	5251793	8.964	9.915	65
=====						

Sample ID:	P2431-02MSD	Mode:	TOC
Method:	Boat Sampler	Filename:	05151358
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/15 14:00
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8288.7969	50.5617	5520594	3.649	4.636	72
=====						

Sample ID:	P2431-02MSD	Mode:	TOC
Method:	Boat Sampler	Filename:	05151401
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/15 14:03
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6334.5869	42.4417	4634016	9.916	10.914	64
=====						

Sample ID:	P2431-03	Mode:	TOC
Method:	Boat Sampler	Filename:	05151410
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/15 14:12
Operator ID:	IZ MA	Sam	
ple Type:	Sample		

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3391.9568	17.6382	1925831	1.131	2.107	65
=====						

Sample ID:	P2431-03	Mode:	TOC
Method:	Boat Sampler	Filename:	05151420
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/15 14:22
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3130.5366	21.6007	2358481	-2.167	-1.169	90
=====						

Sample ID:	P2431-03	Mode:	TOC
Method:	Boat Sampler	Filename:	05151423
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/15 14:25
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2208.1045	18.5481	2025179	0.216	1.203	69
=====						

Sample ID:	P2431-03	Mode:	TOC
Method:	Boat Sampler	Filename:	05151426
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/15 14:28
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2544.9814	22.3958	2445298	5.109	6.107	63

Sample ID:	P2431-05	Mode:	TOC
Method:	Boat Sampler	Filename:	05151500
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/15 15:02
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1757.5537	15.4665	1688712	0.405	1.388	65

=====

Sample ID:	P2431-05	Mode:	TOC
Method:	Boat Sampler	Filename:	05151510
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/15 15:13
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1270.1630	10.1613	1109466	2.836	3.830	136

=====

Sample ID:	P2431-07	Mode:	TOC
Method:	Boat Sampler	Filename:	05151517
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/15 15:20
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5069.8115	35.4887	3874845	0.818	1.816	144

=====

Sample ID:	P2431-07	Mode:	TOC
Method:	Boat Sampler	Filename:	05151528
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/15 15:33
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5258.8286	37.3377	4076729	1.333	2.330	184

=====

Sample ID:	P2431-07	Mode:	TOC
Method:	Boat Sampler	Filename:	05151541
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/15 15:45
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4467.9385	30.3820	3317268	-0.340	0.653	143

=====

Sample ID:	P2431-07	Mode:	TOC
Method:	Boat Sampler	Filename:	05151546
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/15 15:49
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3898.0869	24.9478	2723930	-1.829	-0.830	146

=====

Sample ID:	CCV2	Mode:	TOC
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Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Filename: 05151552

Timestamp: 2024/05/15 15:55

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	896.1860	35.8474	3914016	-2.103	-1.106	100

Sample ID: CCV2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05151609

Timestamp: 2024/05/15 16:11

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	942.7586	37.7103	4117418	-1.732	-0.738	95

Sample ID: CCV2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05151612

Timestamp: 2024/05/15 16:14

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	910.1075	36.4043	3974817	-1.728	-0.729	95

Sample ID: CCV2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05151616

Timestamp: 2024/05/15 16:18

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	980.9887	39.2395	4284385	-1.373	-0.380	86

Sample ID: CCB2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05151626

Timestamp: 2024/05/15 16:27

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.7969	0.3919	42787	-1.779	-0.784	38

Sample ID: CCB2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05151628

Timestamp: 2024/05/15 16:30

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.2630	0.1305	14251	-1.860	-2.086	120

Last Message: Low Sample Detected

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

Mode: TOC
Filename: 05151631
Timestamp: 2024/05/15 16:34
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.7353	0.2294	25048	-2.018	-2.107	120

Last Message: Low Sample Detected
=====

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

Mode: TOC
Filename: 05151634
Timestamp: 2024/05/15 16:37
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.0411	0.2016	22017	-1.999	-2.073	120

Last Message: Low Sample Detected
=====

Sample ID: CCV3
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05160903
Timestamp: 2024/05/16 09:05
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	917.5470	36.7019	4007308	-1.537	-0.537	95

Sample ID: CCV3
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05160906
Timestamp: 2024/05/16 09:09
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	918.0125	36.7205	4009341	-1.552	-0.556	104

Sample ID: CCV3
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05160910
Timestamp: 2024/05/16 09:12
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	929.6789	37.1872	4060293	-1.415	-0.418	94

Sample ID: CCV3
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05160915
Timestamp: 2024/05/16 09:17
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	940.5725	37.6229	4107870	-1.703	-0.705	100

Sample ID: CCB3
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05160919
Timestamp: 2024/05/16 09:21
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.6113	0.1045	11405	-1.575	-1.740	120

Last Message: Low Sample Detected
=====

Sample ID: CCB3
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05160922
Timestamp: 2024/05/16 09:24
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	24.1079	0.9643	105289	-1.742	-0.750	52

=====

Sample ID: CCB3
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05160925
Timestamp: 2024/05/16 09:28
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.4474	0.3779	41261	-1.759	-1.822	120

Last Message: Low Sample Detected
=====

Sample ID: CCB3
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05160928
Timestamp: 2024/05/16 09:31
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.5917	0.3837	41891	-1.851	-1.842	120

Last Message: Low Sample Detected
=====

Sample ID: LB130764BLS2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05160932
Timestamp: 2024/05/16 09:35
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.3130	0.2525	27571	-1.849	-1.893	120

Last Message: Low Sample Detected
=====

Sample ID: LB130764BLS2
Method: Boat Sampler

Mode: TOC
Filename: 05160936

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Timestamp: 2024/05/16 09:39

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.7006	0.1880	20529	-1.900	-1.884	120

Last Message: Low Sample Detected

Sample ID: LB130764BLS2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05160940

Timestamp: 2024/05/16 09:43

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.4475	0.1379	15057	-1.883	-1.910	120

Last Message: Low Sample Detected

Sample ID: LB130764BLS2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05160943

Timestamp: 2024/05/16 09:46

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.6029	0.2641	28837	-1.819	-1.891	120

Last Message: Low Sample Detected

Sample ID: LB130764BSS2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05160958

Timestamp: 2024/05/16 10:01

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	887.5508	35.5020	3876302	-1.721	-0.722	101

Sample ID: LB130764BSS2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05161003

Timestamp: 2024/05/16 10:05

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	912.8323	36.5133	3986717	-1.729	-0.730	97

Sample ID: LB130764BSS2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05161006

Timestamp: 2024/05/16 10:09

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	919.5727	36.7829	4016155	-1.547	-0.553	94

Sample ID:	LB130764BSS2	Mode:	TOC
Method:	Boat Sampler	Filename:	05161009
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/16 10:12
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	914.4540	36.5782	3993800	-1.568	-0.571	91

Sample ID:	P2431-08	Mode:	TOC
Method:	Boat Sampler	Filename:	05161014
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/16 10:17
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4683.6436	35.5957	3886528	4.183	5.179	106

Sample ID:	P2431-08	Mode:	TOC
Method:	Boat Sampler	Filename:	05161018
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/16 10:20
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4604.7715	26.7077	2916087	6.632	7.608	62

Sample ID:	P2431-08	Mode:	TOC
Method:	Boat Sampler	Filename:	05161026
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/16 10:29
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6186.1030	38.9724	4255221	-1.237	-0.243	130

Sample ID:	P2431-08	Mode:	TOC
Method:	Boat Sampler	Filename:	05161030
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/16 10:32
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4780.5669	35.3762	3862563	4.258	5.251	91

Sample ID:	P2431-09	Mode:	TOC
Method:	Boat Sampler	Filename:	05161037
Cal. Curve:	TOC SOIL	Timestamp:	2024/05/16 10:38
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	683.6099	3.6231	395593	6.849	7.778	41

Sample ID: P2431-09				Mode: TOC		
Method: Boat Sampler				Filename: 05161039		
Cal. Curve: TOC SOIL				Timestamp: 2024/05/16 10:41		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	825.4804	5.5307	603874	6.709	7.660	44

Sample ID: P2431-09				Mode: TOC		
Method: Boat Sampler				Filename: 05161042		
Cal. Curve: TOC SOIL				Timestamp: 2024/05/16 10:43		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	877.4139	5.2645	574805	3.828	4.778	47

Sample ID: P2431-09			Mode: TOC			
Method: Boat Sampler			Filename: 05161044			
Cal. Curve: TOC SOIL			Timestamp: 2024/05/16 10:46			
Operator ID: IZ MA			Sample Type: Sample			
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	720.7030	5.9818	653129	0.324	1.292	66

Sample ID: P2434-01			Mode: TOC			
Method: Boat Sampler			Filename: 05161048			
Cal. Curve: TOC SOIL			Timestamp: 2024/05/16 10:50			
Operator ID: IZ MA			Sample Type: Sample			
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2328.0850	14.8997	1626834	-1.348	-0.350	78
=====						

Sample ID: P243							
4-01		Mode:		TOC			
Method: Boat Sampler				Filename: 05161055			
Cal. Curve: TOC SOIL				Timestamp: 2024/05/16 10:56			
Operator ID: IZ MA				Sample Type: Sample			
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time	
1	2314.0449	16.4297	1793885	5.041	6.012	57	

Sample ID: P2434-01			Mode: TOC			
Method: Boat Sampler			Filename: 05161057			
Cal. Curve: TOC SOIL			Timestamp: 2024/05/16 10:59			
Operator ID: IZ MA			Sample Type: Sample			
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1758.5157	13.3647	1459232	6.927	7.837	56

Sample ID: P2434-01	Mode: TOC
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Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Filename: 05161100
Timestamp: 2024/05/16 11:02
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1842.5892	12.5296	1368050	6.968	7.901	60

Sample ID: P2434-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05161104
Timestamp: 2024/05/16 11:06
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3892.1064	24.1311	2634759	-1.436	-0.442	75

Sample ID: P2434-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05161113
Timestamp: 2024/05/16 11:15
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4164.3999	22.0713	2409865	4.667	5.622	54

Sample ID: P2434-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05161116
Timestamp: 2024/05/16 11:17
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3410.5913	22.5099	2457752	5.734	6.697	58

Sample ID: P2434-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05161118
Timestamp: 2024/05/16 11:20
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2848.2532	21.6467	2363505	3.022	3.997	65

Sample ID: P2435-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05161123
Timestamp: 2024/05/16 11:25
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8114.0684	43.8160	4784063	-1.250	-0.251	101

Sample ID: P2435-01
Method: Boat Sampler
Cal. Curve: TOC SOIL

Mode: TOC
Filename: 05161129
Timestamp: 2024/05/16 11:31

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6267.0229	36.3487	3968750	-2.110	-1.111	110

Sample ID: P2435-01

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05161132

Timestamp: 2024/05/16 11:35

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5950.4761	39.2731	4288053	2.076	3.061	103

Sample ID: P2435-01

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05161136

Timestamp: 2024/05/16 11:38

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5724.7129	45.7977	5000439	-1.341	-0.342	98

Sample ID: P2435-02

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05161141

Timestamp: 2024/05/16 11:45

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9446.6309	70.8497	7735754	-1.189	-0.192	135

Sample ID: P2435-02

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05161146

Timestamp: 2024/05/16 11:49

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9345.7617	57.0091	6224565	-1.852	-0.855	123

Sample ID: P2435-02

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05161150

Timestamp: 2024/05/16 11:54

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7671.3193	52.9321	5779411	-1.926	-0.929	127

Sample ID: P2435-02

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 05161155

Timestamp: 2024/05/16 11:57

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8355.0801	56.8145	6203317	0.250	1.238	87

Sample ID: P2435-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05161203
Timestamp: 2024/05/16 12:05
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4692.4331	29.5623	3227774	1.025	1.996	70

Sample ID: P2435-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05161206
Timestamp: 2024/05/16 12:09
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3918.3550	23.1183	2524179	-1.574	-0.577	90

Sample ID: P2435-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05161210
Timestamp: 2024/05/16 12:13
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3683.6985	32.0482	3499192	-2.079	-1.081	120

Sample ID: P2435-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05161218
Timestamp: 2024/05/16 12:20
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3222.5708	17.4019	1900031	2.841	3.837	57

Sample ID: CCV4
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05161222
Timestamp: 2024/05/16 12:25
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	936.1123	37.4445	4088391	-2.091	-1.093	106

Sample ID: CCV4
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05161226
Timestamp: 2024/05/16 12:28
Sample Type: Sample

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

1	899.6130	35.9845	3928983	Baseline -1.724	Baseline -0.725	Time 91
=====						
Sample ID: CCV4				Mode:	TOC	
Method: Boat Sampler				Filename:	05161229	
Cal. Curve: TOC SOIL				Timestamp:	2024/05/16 12:31	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	937.0577	37.4823	4092520	-1.906	-0.907	96
=====						
Sample ID: CCV4				Mode:	TOC	
Method: Boat Sampler				Filename:	05161232	
Cal. Curve: TOC SOIL				Timestamp:	2024/05/16 12:34	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	957.8891	38.3156	4183499	-1.810	-0.812	95
=====						
Sample ID: CCB4				Mode:	TOC	
Method: Boat Sampler				Filename:	05161236	
Cal. Curve: TOC SOIL				Timestamp:	2024/05/16 12:39	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.3717	0.2149	23460	-2.030	-2.118	120

Last Message: Low Sample Detected						
=====						
Sample ID: CCB4				Mode:	TOC	
Method: Boat Sampler				Filename:	05161240	
Cal. Curve: TOC SOIL				Timestamp:	2024/05/16 12:43	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.7359	0.1494	16316	-2.163	-2.194	120

Last Message: Low Sample Detected						
=====						
Sample ID: CCB4				Mode:	TOC	
Method: Boat Sampler				Filename:	05161246	
Cal. Curve: TOC SOIL				Timestamp:	2024/05/16 12:47	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.2005	0.4080	44550	-2.136	-1.140	38
=====						
Sample ID: CCB4				Mode:	TOC	
Method: Boat Sampler				Filename:	05161248	
Cal. Curve: TOC SOIL				Timestamp:	2024/05/16 12:51	
Operator ID: IZ MA				Sample Type:	Sample	

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.1972	0.1679	18331	-2.094	-2.191	120

Last Message: Low Sample Detected
=====

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

```
=====
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
=====
```

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
=====

```
=====
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
=====
```

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
=====

```
=====
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
=====
```

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
=====

```
=====
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
=====
```

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
=====

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: ICB
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

WORKLIST(Hardcopy Internal Chain)

LB130764

WorkList Name : TOC SOIL-05142024			WorkList ID : 180242		Department : Wet-Chemistry		Date : 05-14-2024 15:51:11	
Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2431-01	AT029P-SD06-050624-00	Solid	TOC	Cool 4 deg C	WEST04	K41	05/06/2024	Lloyd Kahn
P2431-02	SS052P-SD04-050624-00	Solid	TOC	Cool 4 deg C	WEST04	K41	05/06/2024	Lloyd Kahn
P2431-03	SS030P-SD04-050624-00	Solid	TOC	Cool 4 deg C	WEST04	K41	05/06/2024	Lloyd Kahn
P2431-04	FT013P-SD04-050624-00	Solid	TOC	Cool 4 deg C	WEST04	K41	05/06/2024	Lloyd Kahn
P2431-05	AT054P-SD04-050624-00	Solid	TOC	Cool 4 deg C	WEST04	K41	05/06/2024	Lloyd Kahn
P2431-07	SS050P-SD01-050624-00	Solid	TOC	Cool 4 deg C	WEST04	K41	05/06/2024	Lloyd Kahn
P2431-08	SS050P-SD04-050624-00	Solid	TOC	Cool 4 deg C	WEST04	K41	05/06/2024	Lloyd Kahn
P2431-09	DA053P-SD02-050624-00	Solid	TOC	Cool 4 deg C	WEST04	K41	05/06/2024	Lloyd Kahn
P2434-01	SS050P-SD07-050724-00	Solid	TOC	Cool 4 deg C	WEST04	K41	05/06/2024	Lloyd Kahn
P2434-02	SS050P-SD08-050724-00	Solid	TOC	Cool 4 deg C	WEST04	K41	05/07/2024	Lloyd Kahn
P2435-01	SS055P-SD05-050724-00	Solid	TOC	Cool 4 deg C	WEST04	K41	05/07/2024	Lloyd Kahn
P2435-02	SS055P-SD06-050724-00	Solid	TOC	Cool 4 deg C	WEST04	K41	05/07/2024	Lloyd Kahn
P2435-03	SS057P-SD04-050724-00	Solid	TOC	Cool 4 deg C	WEST04	K41	05/07/2024	Lloyd Kahn

Date/Time 05.14.2024 16:15
Raw Sample Received by: NF(wc)
Raw Sample Relinquished by: [Signature]

Date/Time 05.15.2024 11:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: NF(wc)