

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	1000.5814			TOC	
CCV1	1022.4851			TOC	
CCV1	1014.0759			TOC	
CCV1.....	1065.9371...	..	...	TOC	..
CCB1	7.5503			TOC	
CCB1	10.3289			TOC	
CCB1.....	9.2631...	..	...	TOC	..
CCB1	9.3786			TOC	
LB133245BLS	5.1028			TOC	
LB133245BLS.....	5.0525...	..	...	TOC	..
LB133245BLS	12.8831			TOC	
LB133245BLS	3.9068			TOC	
LB133245BSS.....	852.7500...	..	...	TOC	..
LB133245BSS	1198.1001			TOC	
LB133245BSS	1142.8400			TOC	
LB133245BSS.....	894.4775...	..	...	TOC	..
P4653-01	1194.4316			TOC	
P4653-01	1333.0258			TOC	
P4653-01.....	1406.7253...	..	...	TOC	..
P4653-01	1415.3241			TOC	
P4653-02	1573.8051			TOC	
P4653-02.....	1205.8990...	..	...	TOC	..
P4653-02	1108.9017			TOC	
P4653-02	1373.7708			TOC	
P4653-03MS.....	1971.6993...	..	...	TOC	..
P4653-03MS	2521.5281			TOC	
P4653-03MS	2380.2893			TOC	
P4653-03MS.....	3001.2937...	..	...	TOC	..
P4653-04MSD	2659.8206			TOC	
P4653-04MSD	2364.1824			TOC	
P4653-04MSD.....	2543.4131...	..	...	TOC	..
P4653-04MSD	2474.9663			TOC	
P4653-05	1235.9694			TOC	
P4653-05.....	1103.0145...	..	...	TOC	..
P4653-05	912.7955			TOC	
P4653-05	994.2072			TOC	
CCV2.....	989.1235...	..	...	TOC	..
CCV2	980.9036			TOC	
CCV2	971.2018			TOC	
CCV2.....	972.2630...	..	...	TOC	..
CCB2	1.3730			TOC	
CCB2	5.0936			TOC	
CCB2.....	3.4158...	..	...	TOC	..
CCB2	5.7765			TOC	
P4672-01	4382.4614			TOC	
P4672-01.....	3612.3147...	..	...	TOC	..
P4672-01	4740.0342			TOC	
P4672-01	3388.4246			TOC	
P4672-02.....	899.2145...	..	...	TOC	..
P4672-02	751.1140			TOC	
P4672-02	881.2198			TOC	
P4672-02.....	773.4373...	..	...	TOC	..
P4672-03	1427.2465			TOC	
P4672-03	1482.7461			TOC	
P4672-03.....	1357.6583...	..	...	TOC	..
P4672-03	1453.1569			TOC	
P4672-04	2057.3369			TOC	
P4672-04.....	1973.5280...	..	...	TOC	..
P4672-04	1512.5612			TOC	
P4672-04	1698.4623			TOC	
P4672-05.....	1813.1614...	..	...	TOC	..
P4672-05	1716.5354			TOC	
P4672-05	1976.4563			TOC	
P4672-05.....	1759.8573...	..	...	TOC	..

CCV3	943.6350		TOC	
CCV3	1094.1825		TOC	
CCV3.....	965.3035...	..	...TOC	..
CCV3	1086.6331		TOC	
CCB3	8.2500		TOC	
CCB3.....	7.5281...	..	...TOC	..
CCB3	7.3567		TOC	
CCB3	10.9177		TOC	

Sample Results Report Print Date/Time: 2024/11/04 18:23:37									
Method ID		Sample Type		Vial Timestamp			Message		
Boat	Sampler	Sample		2024/11/01 09:25					
Boat	Sampler	Sample		2024/11/01 09:38					
Boat	Sampler	Sample		2024/11/01 09:40					
Boat	Sampler	...	Sample	..	..	2024/11/01 09:43	..		
Boat	Sampler	Sample		2024/11/01 09:47			Low	Sample	Detected
Boat	Sampler	Sample		2024/11/01 09:51			Low	Sample	Detected
Boat	Sampler	...	Sample	..	..	2024/11/01 09:54	..	Low	Sample Detected
Boat	Sampler	Sample		2024/11/01 09:57			Low	Sample	Detected
Boat	Sampler	Sample		2024/11/01 10:01			Low	Sample	Detected
Boat	Sampler	...	Sample	..	..	2024/11/01 10:05	..	Low	Sample Detected
Boat	Sampler	Sample		2024/11/01 10:09			Low	Sample	Detected
Boat	Sampler	Sample		2024/11/01 10:13					
Boat	Sampler	...	Sample	..	..	2024/11/01 10:17	..		
Boat	Sampler	Sample		2024/11/01 10:24					
Boat	Sampler	Sample		2024/11/01 10:31					
Boat	Sampler	...	Sample	..	..	2024/11/01 10:34	..		
Boat	Sampler	Sample		2024/11/01 11:27					
Boat	Sampler	Sample		2024/11/01 11:41					
Boat	Sampler	...	Sample	..	..	2024/11/01 11:46	..		
Boat	Sampler	Sample		2024/11/01 11:51					
Boat	Sampler	Sample		2024/11/01 12:03					
Boat	Sampler	...	Sample	..	..	2024/11/01 12:08	..		
Boat	Sampler	Sample		2024/11/01 12:15					
Boat	Sampler	Sample		2024/11/01 12:18					
Boat	Sampler	...	Sample	..	..	2024/11/01 12:32	..		
Boat	Sampler	Sample		2024/11/01 12:43					
Boat	Sampler	Sample		2024/11/01 12:51					
Boat	Sampler	...	Sample	..	..	2024/11/01 12:58	..		
Boat	Sampler	Sample		2024/11/01 13:01					
Boat	Sampler	Sample		2024/11/01 13:09					
Boat	Sampler	...	Sample	..	..	2024/11/01 13:14	..		
Boat	Sampler	Sample		2024/11/01 13:22					
Boat	Sampler	Sample		2024/11/01 13:49					
Boat	Sampler	...	Sample	..	..	2024/11/01 13:53	..		
Boat	Sampler	Sample		2024/11/01 14:07					
Boat	Sampler	Sample		2024/11/01 14:10					
Boat	Sampler	...	Sample	..	..	2024/11/01 14:30	..		
Boat	Sampler	Sample		2024/11/01 14:33					
Boat	Sampler	Sample		2024/11/01 14:38					
Boat	Sampler	...	Sample	..	..	2024/11/01 14:40	..		
Boat	Sampler	Sample		2024/11/01 14:44			Low	Sample	Detected
Boat	Sampler	Sample		2024/11/01 14:47			Low	Sample	Detected
Boat	Sampler	...	Sample	..	..	2024/11/01 14:51	..	Low	Sample Detected
Boat	Sampler	Sample		2024/11/01 14:54					
Boat	Sampler	Sample		2024/11/01 15:03					
Boat	Sampler	...	Sample	..	..	2024/11/01 15:09	..		
Boat	Sampler	Sample		2024/11/01 15:12					
Boat	Sampler	Sample		2024/11/01 15:15					
Boat	Sampler	...	Sample	..	..	2024/11/01 15:18	..		
Boat	Sampler	Sample		2024/11/01 15:22					
Boat	Sampler	Sample		2024/11/01 15:26					
Boat	Sampler	...	Sample	..	..	2024/11/01 15:29	..		
Boat	Sampler	Sample		2024/11/01 15:32					
Boat	Sampler	Sample		2024/11/01 15:48					
Boat	Sampler	...	Sample	..	..	2024/11/01 15:51	..		
Boat	Sampler	Sample		2024/11/01 15:55					
Boat	Sampler	Sample		2024/11/01 16:02					
Boat	Sampler	...	Sample	..	..	2024/11/01 16:17	..		
Boat	Sampler	Sample		2024/11/01 16:25					
Boat	Sampler	Sample		2024/11/01 16:27					
Boat	Sampler	...	Sample	..	..	2024/11/01 16:33	..		
Boat	Sampler	Sample		2024/11/01 16:36					
Boat	Sampler	Sample		2024/11/01 16:40					

Boat Sampler	...	Sample	..	..	2024/11/01 16:42	..			
Boat Sampler		Sample			2024/11/01 16:53				
Boat Sampler		Sample			2024/11/01 16:57				
Boat Sampler	...	Sample	..	..	2024/11/01 16:59	..			
Boat Sampler		Sample			2024/11/01 17:13				
Boat Sampler		Sample			2024/11/01 17:16		Low Sample Detected		
Boat Sampler	...	Sample	..	..	2024/11/01 17:20	..	Low Sample Detected		
Boat Sampler		Sample			2024/11/01 17:27		Low Sample Detected		
Boat Sampler		Sample			2024/11/01 17:31				

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 11010922		
Cal. Curve: TOC SOIL				Timestamp: 2024/11/01 09:25		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1000.5814	40.0233	3131606	-2.089	-1.090	87

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 11010935		
Cal. Curve: TOC SOIL				Timestamp: 2024/11/01 09:38		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1022.4851	40.8994	3200160	-2.009	-1.016	85

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 11010938		
Cal. Curve: TOC SOIL				Timestamp: 2024/11/01 09:40		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1014.0759	40.5630	3173841	-2.007	-1.008	84

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 11010941		
Cal. Curve: TOC SOIL				Timestamp: 2024/11/01 09:43		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1065.9371	42.6375	3336155	-1.973	-0.977	90

Sample ID: CCB1				Mode: TOC		
Method: Boat Sampler				Filename: 11010945		
Cal. Curve: TOC SOIL				Timestamp: 2024/11/01 09:47		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.5503	0.3020	23631	-2.098	-2.241	120
Last Message: Low Sample Detected						

Sample ID: CCB1				Mode: TOC		
Method: Boat Sampler				Filename: 11010948		
Cal. Curve: TOC SOIL				Timestamp: 2024/11/01 09:51		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3289	0.4132	32327	-2.293	-2.368	120

Last Message: Low Sample Detected
=====

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 11010951
Cal. Curve: TOC SOIL Timestamp: 2024/11/01 09:54
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.2631	0.3705	28992	-2.337	-2.346	120

Last Message: Low Sample Detected
=====

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 11010955
Cal. Curve: TOC SOIL Timestamp: 2024/11/01 09:57
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.3786	0.3751	29353	-2.359	-2.351	120

Last Message: Low Sample Detected
=====

Sample ID: LB133245BLS Mode: TOC
Method: Boat Sampler Filename: 11010959
Cal. Curve: TOC SOIL Timestamp: 2024/11/01 10:01
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.1028	0.2041	15971	-2.351	-2.378	120

Last Message: Low Sample Detected
=====

Sample ID: LB133245BLS Mode: TOC
Method: Boat Sampler Filename: 11011003
Cal. Curve: TOC SOIL Timestamp: 2024/11/01 10:05
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.0525	0.2021	15813	-2.418	-2.428	120

Last Message: Low Sample Detected
=====

Sample ID: LB133245BLS Mode: TOC
Method: Boat Sampler Filename: 11011007
Cal. Curve: TOC SOIL Timestamp: 2024/11/01 10:09
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.8831	0.5153	40321	-2.423	-2.421	120

Last Message: Low Sample Detected
=====

Sample ID: LB133245BLS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 11011010
Timestamp: 2024/11/01 10:13
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.9068	0.1563	12227	-2.458	-2.453	120

Last Message: Low Sample Detected

Sample ID: LB133245BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 11011014
Timestamp: 2024/11/01 10:17
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	852.7500	34.1100	2668925	-2.441	-1.442	88

Sample ID: LB133245BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 11011022
Timestamp: 2024/11/01 10:24
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1198.1001	47.9240	3749797	-2.484	-1.487	102

Sample ID: LB133245BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 11011029
Timestamp: 2024/11/01 10:31
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1142.8400	45.7136	3576845	-2.348	-1.348	98

Sample ID: LB133245BS
S
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 11011032
Timestamp: 2024/11/01 10:34
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	894.4775	35.7791	2799523	-2.314	-1.316	86

Sample ID: P4653-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 11011125
Timestamp: 2024/11/01 11:27
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1194.4316	6.8083	532710	-2.510	-1.518	63

Sample ID:	P4653-01	Mode:	TOC
Method:	Boat Sampler	Filename:	11011140
Cal. Curve:	TOC SOIL	Timestamp:	2024/11/01 11:41
Operator ID:	NF IZ	Sample Type:	Sample

Sample ID:	P4653-01	Mode:	TOC
Method:	Boat Sampler	Filename:	11011145
Cal. Curve:	TOC SOIL	Timestamp:	2024/11/01 11:46
Operator ID:	NF IZ	Sample Type:	Sample

Sample ID:	P4653-01	Mode:	TOC
Method:	Boat Sampler	Filename:	11011150
Cal. Curve:	TOC SOIL	Timestamp:	2024/11/01 11:51
Operator ID:	NF IZ	Sample Type:	Sample

Sample ID:	P4653-02	Mode:	TOC
Method:	Boat Sampler	Filename:	11011202
Cal. Curve:	TOC SOIL	Timestamp:	2024/11/01 12:03
Operator ID:	NF IZ	Sample Type:	Sample

Sample ID:	P4653-02	Mode:	TOC
Method:	Boat Sampler	Filename:	11011207
Cal. Curve:	TOC SOIL	Timestamp:	2024/11/01 12:08
Operator ID:	NF IZ	Sample Type:	Sample

Sample ID:	P4653-02	Mode:	TOC
Method:	Boat Sampler	Filename:	11011213
Cal. Curve:	TOC SOIL	Timestamp:	2024/11/01 12:15
Operator ID:	NF IZ	Sample Type:	Sample

Sample ID:	P4653-02	Mode:	TOC
Method:	Boat Sampler	Filename:	11011217
Cal. Curve:	TOC SOIL	Timestamp:	2024/11/01 12:18
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1373.7708	7.5557	591196	-2.480	-1.489	63

=====

Sample ID:	P4653-03MS	Mode:	TOC
Method:	Boat Sampler	Filename:	11011231
Cal. Curve:	TOC SOIL	Timestamp:	2024/11/01 12:32
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1971.6993	12.6189	987359	-2.466	-1.467	63

=====

Sample ID:	P4653-03MS	Mode:	TOC
Method:	Boat Sampler	Filename:	11011240
Cal. Curve:	TOC SOIL	Timestamp:	2024/11/01 12:43
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2521.5281	13.8684	1085128	-2.503	-1.503	69

=====

Sample ID:	P4653-03MS	Mode:	TOC
Method:	Boat Sampler	Filename:	11011249
Cal. Curve:	TOC SOIL	Timestamp:	2024/11/01 12:51
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2380.2893	15.7099	1229216	-2.520	-1.522	69

=====

Sample ID:	P4653-03MS	Mode:	TOC
Method:	Boat Sampler	Filename:	11011254
Cal. Curve:	TOC SOIL	Timestamp:	2024/11/01 12:58
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3001.2937	17.4075	1362044	-2.484	-1.487	90

=====

Sample ID:	P4653-04MSD	Mode:	TOC
Method:	Boat Sampler	Filename:	11011300
Cal. Curve:	TOC SOIL	Timestamp:	2024/11/01 13:01
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2659.8206	16.2249	1269512	-2.479	-1.484	63

=====

Sample ID:	P4653-04MSD	Mode:	TOC
------------	-------------	-------	-----

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Filename: 11011307

Timestamp: 2024/11/01 13:09

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2364.1824	14.4215	1128406	-2.432	-1.434	68

Sample ID: P4653-04MSD

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011312

Timestamp: 2024/11/01 13:14

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2543.4131	14.7518	1154249	-2.437	-1.441	60

Sample ID: P4653-04MSD

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011320

Timestamp: 2024/11/01 13:22

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2474.9663	16.8298	1316839	-2.476	-1.478	64

Sample ID: P4653-05

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011348

Timestamp: 2024/11/01 13:49

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1235.9694	7.4158	580248	-1.100	-0.113	49

Sample ID: P4653-05

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011352

Timestamp: 2024/11/01 13:53

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1103.0145	6.8387	535091	-2.588	-1.589	56

Sample ID: P4653-05

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011406

Timestamp: 2024/11/01 14:07

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	912.7955	5.3855	421386	-2.484	-1.486	56

Sample ID: P4653-05

Method: Boat Sampler

Mode: TOC

Filename: 11011409

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Timestamp: 2024/11/01 14:10

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	994.2072	6.1641	482307	-2.185	-1.191	57

Sample ID: CCV2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011428

Timestamp: 2024/11/01 14:30

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	989.1235	39.5649	3095745	-2.463	-1.465	85

Sample ID: CCV2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011431

Timestamp: 2024/11/01 14:33

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	980.9036	39.2361	3070018	-2.224	-1.224	79

Sample ID: CCV2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011436

Timestamp: 2024/11/01 14:38

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	971.2018	38.8481	3039654	-2.376	-1.378	82

Sample ID: CCV2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011438

Timestamp: 2024/11/01 14:40

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	972.2630	38.8905	3042975	-2.211	-1.212	81

Sample ID: CCB2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011441

Timestamp: 2024/11/01 14:44

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.3730	0.0549	4297	-2.266	-2.448	120

Last Message: Low Sample Detected

Sample ID: CCB2

Method: Boat Sampler

Mode: TOC

Filename: 11011444

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Timestamp: 2024/11/01 14:47

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.0936	0.2037	15942	-2.417	-2.497	120

Last Message: Low Sample Detected

Sample ID: CCB2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011448

Timestamp: 2024/11/01 14:51

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.4158	0.1366	10691	-2.410	-2.483	120

Last Message: Low Sample Detected

Sample ID: CCB2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011451

Timestamp: 2024/11/01 14:54

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.7765	0.2311	18079	-2.476	-2.499	120

Last Message: Low Sample Detected

Sample ID: P4672-01

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011501

Timestamp: 2024/11/01 15:03

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4382.4614	27.1713	2126006	-2.273	-1.279	71

Sample ID: P4672-01

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011507

Timestamp: 2024/11/01 15:09

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3612.3147	22.0351	1724130	-2.319	-1.325	68

Sample ID: P4672-01

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011510

Timestamp: 2024/11/01 15:12

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4740.0342	28.9142	2262382	-2.237	-1.239	69

```
Mode:          TOC
Filename:      11011513
Timestamp:     2024/11/01 15:15
Sample Type:   Sample
```

=====

=====

```
Mode:          TOC
Filename:      11011517
Timestamp:     2024/11/01 15:18
Sample Type:   Sample
```

.....

```
Mode:          TOC
Filename:      11011521
Timestamp:     2024/11/01 15:22
Sample Type:   Sample
```

```
Mode:          TOC
Filename:      11011524
Timestamp:     2024/11/01 15:26
Sample Type:   Sample
```

```
Mode:          TOC
Filename:      11011528
Timestamp:     2024/11/01 15:29
Sample Type:   Sample
```

.....

```
Mode:          TOC
Filename:      11011531
Timestamp:     2024/11/01 15:32
Sample Type:   Sample
```

Sample ID:	P4672-03	Mode:	TOC
Method:	Boat Sampler	Filename:	11011546
Cal. Curve:	TOC SOIL	Timestamp:	2024/11/01 15:48
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1482.7461	9.3413	730907	-2.313	-1.313	57

=====

Sample ID:	P4672-03	Mode:	TOC
Method:	Boat Sampler	Filename:	11011550
Cal. Curve:	TOC SOIL	Timestamp:	2024/11/01 15:51
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1357.6583	7.8744	616131	-2.419	-1.421	58

=====

Sample ID:	P4672-03	Mode:	TOC
Method:	Boat Sampler	Filename:	11011553
Cal. Curve:	TOC SOIL	Timestamp:	2024/11/01 15:55
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1453.1569	9.1549	716321	-2.425	-1.427	65

=====

Sample ID:	P4672-04	Mode:	TOC
Method:	Boat Sampler	Filename:	11011600
Cal. Curve:	TOC SOIL	Timestamp:	2024/11/01 16:02
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2057.3369	13.5784	1062439	-2.463	-1.464	69

=====

Sample ID:	P4672-04	Mode:	TOC
Method:	Boat Sampler	Filename:	11011615
Cal. Curve:	TOC SOIL	Timestamp:	2024/11/01 16:17
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1973.5280	13.4200	1050042	-2.396	-1.397	72

=====

Sample ID:	P4672-04	Mode:	TOC
Method:	Boat Sampler	Filename:	11011623
Cal. Curve:	TOC SOIL	Timestamp:	2024/11/01 16:25
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1512.5612	9.2266	721934	-2.430	-1.435	58

=====

Sample ID:	P4672-04	Mode:	TOC
------------	----------	-------	-----

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

Filename: 11011626
Timestamp: 2024/11/01 16:27
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1698.4623	10.3606	810663	-2.301	-1.306	65

Sample ID: P4672-05
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 11011631
Timestamp: 2024/11/01 16:33
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1813.1614	9.7911	766099	-2.403	-1.403	64

Sample ID: P4672-05
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 11011634
Timestamp: 2024/11/01 16:36
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1716.5354	10.2992	805858	-2.346	-1.351	64

Sample ID: P4672-05
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 11011638
Timestamp: 2024/11/01 16:40
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1976.4563	11.8587	927883	-2.327	-1.329	73

Sample ID: P4672-05
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 11011641
Timestamp: 2024/11/01 16:42
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1759.8573	11.4391	895046	-2.319	-1.323	71

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

Mode: TOC
Filename: 11011651
Timestamp: 2024/11/01 16:53
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	943.6350	37.74				
54	2953376	-2.339	-1.340	83		

Sample ID: CCV3
Method: Boat Sampler

Mode: TOC
Filename: 11011654

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Timestamp: 2024/11/01 16:57

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1094.1825	43.7673	3424557	-2.278	-1.282	94

Sample ID: CCV3

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011657

Timestamp: 2024/11/01 16:59

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	965.3035	38.6121	3021193	-2.154	-1.157	86

Sample ID: CCV3

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011710

Timestamp: 2024/11/01 17:13

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1086.6331	43.4653	3400929	-2.350	-1.354	90

Sample ID: CCB3

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011714

Timestamp: 2024/11/01 17:16

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.2500	0.3300	25821	-2.163	-2.314	120

Last Message: Low Sample Detected

Sample ID: CCB3

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011718

Timestamp: 2024/11/01 17:20

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.5281	0.3011	23561	-2.329	-2.326	120

Last Message: Low Sample Detected

Sample ID: CCB3

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 11011724

Timestamp: 2024/11/01 17:27

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.3567	0.2943	23025	-2.330	-2.334	120

Last Message: Low Sample Detected

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

Mode: TOC
Filename: 11011728
Timestamp: 2024/11/01 17:31
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.9177	0.4367	34170	-2.367	-2.342	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:   BLANK                      Mode:      TOC
Method:      Boat Sampler               Filename:   08070913
Cal. Curve:  TOC SOIL                  Timestamp: 2024/08/07 09:22
Operator ID: NF IZ                     Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			32715	-1.821	-0.825	28
2			55473	-1.803	-0.813	36
3			37929	-1.819	-1.938	120
4			31907	-1.923	-1.965	120

```
-----
Last Message: Low Sample Detected
<<<Statistics>>>  Mean:   39506   Std Dev:   10974   RSD: 27.78
=====
```

```
Sample ID:   250mg/l                    Mode:      TOC
Method:      Boat Sampler               Filename:   08070935
Cal. Curve:  TOC SOIL                  Timestamp: 2024/08/07 09:42
Operator ID: NF IZ                     Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			928435	-2.115	-1.128	54
2			959832	-1.977	-0.980	53
3			916491	-1.980	-0.987	51
4			956518	-1.971	-0.972	58

```
-----
<<<Statistics>>>  Mean:   940319   Std Dev:   21230   RSD: 2.26
=====
```

```
Sample ID:   500mg/l                    Mode:      TOC
Method:      Boat Sampler               Filename:   08070944
Cal. Curve:  TOC SOIL                  Timestamp: 2024/08/07 09:51
Operator ID: NF IZ                     Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1823357	-2.186	-1.189	63
2			1859639	-1.995	-1.001	60
3			1934050	-1.963	-0.967	60
4			1875328	-1.941	-0.942	59

```
-----
<<<Statistics>>>  Mean:  1873094   Std Dev:   46099   RSD: 2.46
=====
```

```
Sample ID:   1000mg/l                   Mode:      TOC
Method:      Boat Sampler               Filename:   08071002
Cal. Curve:  TOC SOIL                  Timestamp: 2024/08/07 10:11
Operator ID: NF IZ                     Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			3379516	-2.352	-1.353	82
2			3413813	-2.007	-1.009	74
3			3485447	-1.842	-0.842	74
4			3371508	-1.476	-0.479	65

```
-----
<<<Statistics>>>  Mean:  3412571   Std Dev:   51933   RSD: 1.52
=====
```

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
=====

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
=====

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
=====

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
=====

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

12
 08/07/24

WORKLIST(Hardcopy Internal Chain)

LB133245

WorkList Name : TOC S-10312024

WorkList ID : 185001

Department : Wet-Chemistry

Date : 10-31-2024 16:13:51

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4653-01	TAPLPR-SED10-103024-00-T2	Solid	TOC	Cool 4 deg C	WEST04	K61	10/30/2024	Lloyd Kahn
P4653-02	TAPLPR-SED09-103024-00-T2	Solid	TOC	Cool 4 deg C	WEST04	K61	10/30/2024	Lloyd Kahn
P4653-03	P4653-02MS	Solid	TOC	Cool 4 deg C	WEST04	K61	10/30/2024	Lloyd Kahn
P4653-04	P4653-02MSD	Solid	TOC	Cool 4 deg C	WEST04	K61	10/30/2024	Lloyd Kahn
P4653-05	TAPLPR-SED08-103024-00-T2	Solid	TOC	Cool 4 deg C	WEST04	K61	10/30/2024	Lloyd Kahn
P4672-01	TAPLPR-SED06-103024-00-T2	Solid	TOC	Cool 4 deg C	WEST04	K41	10/30/2024	Lloyd Kahn
P4672-02	TAPLPR-SED07-103024-00-T2	Solid	TOC	Cool 4 deg C	WEST04	K41	10/30/2024	Lloyd Kahn
P4672-03	TAPLPR-SED03-103024-00-T2	Solid	TOC	Cool 4 deg C	WEST04	K41	10/31/2024	Lloyd Kahn
P4672-04	TAPLPR-SED04-103024-00-T2	Solid	TOC	Cool 4 deg C	WEST04	K41	10/31/2024	Lloyd Kahn
P4672-05	TAPLPR-SED05-103024-00-T2	Solid	TOC	Cool 4 deg C	WEST04	K41	10/30/2024	Lloyd Kahn

Date/Time 11-01-2024, 10:10
 Raw Sample Received by: J.C. (sm) NF(WC)
 Raw Sample Relinquished by: J.C. (sm) NF(WC)

Date/Time 11-01-2024, 12:00
 Raw Sample Received by: J.C. (sm)
 Raw Sample Relinquished by: NF(WC)