

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	955.2347			TOC	
CCV1	895.3671			TOC	
CCV1	893.4017			TOC	
CCV1.....	921.3291...	..	...	TOC	..
CCB1	5.9835			TOC	
CCB1	9.1072			TOC	
CCB1.....	5.4555...	..	...	TOC	..
CCB1	9.6247			TOC	
LB131047BLS	3.5382			TOC	
LB131047BLS.....	3.7253...	..	...	TOC	..
LB131047BLS	6.2461			TOC	
LB131047BLS	4.7618			TOC	
LB131047BSS.....	874.8699...	..	...	TOC	..
LB131047BSS	914.3331			TOC	
LB131047BSS	929.9396			TOC	
LB131047BSS.....	936.0911...	..	...	TOC	..
P2403-05	297.2177			TOC	
P2403-05	285.2456			TOC	
P2403-05.....	296.1553...	..	...	TOC	..
P2403-05	302.4488			TOC	
P2403-04	65.3567			TOC	
P2403-04.....	62.7532...	..	...	TOC	..
P2403-04	61.9928			TOC	
P2403-04	61.2968			TOC	
P2629-01.....	19082.6875...	..	...	TOC	..
P2629-01	17730.0859			TOC	
P2629-01	16481.4492			TOC	
P2629-01.....	15621.3584...	..	...	TOC	..
P2629-02	54528.0820			TOC	
P2629-02	53154.1133			TOC	
P2629-02.....	55555.8984...	..	...	TOC	..
P2629-02	49417.5703			TOC	
P2629-03	25237.6758			TOC	
P2629-03.....	28012.6914...	..	...	TOC	..
P2629-03	35633.8320			TOC	
P2629-03	21758.4922			TOC	
P2629-03.....	26283.7578...	..	...	TOC	..
P2629-05	20076.7852			TOC	
P2629-05	18648.4062			TOC	
P2629-05.....	21592.6602...	..	...	TOC	..
P2629-05	15140.4551			TOC	
P2629-05MS	21446.1914			TOC	
P2629-05MS.....	20151.2383...	..	...	TOC	..
P2629-05MS	18597.9199			TOC	
P2629-05MS	18099.6836			TOC	
P2629-05MSD.....	24530.2129...	..	...	TOC	..
P2629-05MSD	16985.1602			TOC	
P2629-05MSD	19904.3730			TOC	
P2629-05MSD.....	18095.9902...	..	...	TOC	..
CCV2	943.4713			TOC	
CCV2	951.3009			TOC	
CCV2.....	954.2577...	..	...	TOC	..
CCV2	945.2438			TOC	
CCB2	9.1092			TOC	
CCB2.....	7.8580...	..	...	TOC	..
CCB2	36.9874			TOC	
CCB2	27.8946			TOC	
P2629-04.....	21322.5254...	..	...	TOC	..
P2629-04	18682.1035			TOC	
P2629-04	19643.2129			TOC	
P2629-04.....	20889.5293...	..	...	TOC	..
P2630-01	45500.6992			TOC	
P2630-01	44590.0391			TOC	
P2630-01.....	38187.0586...	..	...	TOC	..

P2630-01	35184.1758		TOC	
CCV3	958.6127		TOC	
CCV3.....	936.0516...	..	...TOC	..
CCV3	890.7856		TOC	
CCV3	976.0555		TOC	
CCB3.....	5.7592...	..	...TOC	..
CCB3	9.6899		TOC	
CCB3	40.7949		TOC	
CCB3.....	4.1564...	..	...TOC	..

Sample Results Report Print Date/Time: 2024/06/05 11:18:36									
Method ID		Sample Type		Vial Timestamp			Message		
=====									
Boat	Sampler		Sample		2024/06/04	09:47			
Boat	Sampler		Sample		2024/06/04	09:50			
Boat	Sampler		Sample		2024/06/04	09:58			
Boat	Sampler	...	Sample	..	..	2024/06/04 10:01	..		
Boat	Sampler		Sample		2024/06/04	10:06	Low Sample	Detected	
Boat	Sampler		Sample		2024/06/04	10:10	Low Sample	Detected	
Boat	Sampler	...	Sample	..	..	2024/06/04 10:14	..Low Sample	Detected	
Boat	Sampler		Sample		2024/06/04	10:16			
Boat	Sampler		Sample		2024/06/04	10:20	Low Sample	Detected	
Boat	Sampler	...	Sample	..	..	2024/06/04 10:23	..Low Sample	Detected	
Boat	Sampler		Sample		2024/06/04	10:28	Low Sample	Detected	
Boat	Sampler		Sample		2024/06/04	10:31	Low Sample	Detected	
Boat	Sampler	...	Sample	..	..	2024/06/04 10:35	..		
Boat	Sampler		Sample		2024/06/04	10:38			
Boat	Sampler		Sample		2024/06/04	10:45			
Boat	Sampler	...	Sample	..	..	2024/06/04 10:49	..		
Boat	Sampler		Sample		2024/06/04	10:55			
Boat	Sampler		Sample		2024/06/04	10:58			
Boat	Sampler	...	Sample	..	..	2024/06/04 11:01	..		
Boat	Sampler		Sample		2024/06/04	11:04			
Boat	Sampler		Sample		2024/06/04	11:12			
Boat	Sampler	...	Sample	..	..	2024/06/04 11:17	..		
Boat	Sampler		Sample		2024/06/04	11:22			
Boat	Sampler		Sample		2024/06/04	11:25			
Boat	Sampler	...	Sample	..	..	2024/06/04 12:04	..		
Boat	Sampler		Sample		2024/06/04	12:09			
Boat	Sampler		Sample		2024/06/04	12:12			
Boat	Sampler	...	Sample	..	..	2024/06/04 12:27	..		
Boat	Sampler		Sample		2024/06/04	12:43			
Boat	Sampler		Sample		2024/06/04	13:00			
Boat	Sampler	...	Sample	..	..	2024/06/04 13:06			
Boat	Sampler		Sample		2024/06/04	13:11			
Boat	Sampler		Sample		2024/06/04	13:22			
Boat	Sampler	...	Sample	..	..	2024/06/04 13:27	..		
Boat	Sampler		Sample		2024/06/04	13:34			
Boat	Sampler		Sample		2024/06/04	13:37			
Boat	Sampler	...	Sample	..	..	2024/06/04 13:43	..		
Boat	Sampler		Sample		2024/06/04	13:52			
Boat	Sampler		Sample		2024/06/04	13:56			
Boat	Sampler	...	Sample	..	..	2024/06/04 14:01	..		
Boat	Sampler		Sample		2024/06/04	14:06			
Boat	Sampler		Sample		2024/06/04	14:14			
Boat	Sampler	...	Sample	..	..	2024/06/04 14:20	..		
Boat	Sampler		Sample		2024/06/04	14:33			
Boat	Sampler		Sample		2024/06/04	14:39			
Boat	Sampler	...	Sample	..	..	2024/06/04 14:48			
Boat	Sampler		Sample		2024/06/04	14:55			
Boat	Sampler		Sample		2024/06/04	15:02			
Boat	Sampler	...	Sample	..	..	2024/06/04 15:07	..		
Boat	Sampler		Sample		2024/06/04	15:12			
Boat	Sampler		Sample		2024/06/04	15:16			
Boat	Sampler	...	Sample	..	..	2024/06/04 15:19	..		
Boat	Sampler		Sample		2024/06/04	15:22			
Boat	Sampler		Sample		2024/06/04	15:41	Low Sample	Detected	
Boat	Sampler	...	Sample	..	..	2024/06/04 15:45	..Low Sample	Detected	
Boat	Sampler		Sample		2024/06/04	15:52			
Boat	Sampler		Sample		2024/06/04	15:54			
Boat	Sampler	...	Sample	..	..	2024/06/04 16:05	..		
Boat	Sampler		Sample		2024/06/04	16:09			
Boat	Sampler		Sample		2024/06/04	16:12			
Boat	Sampler	...	Sample	..	..	2024/06/04 16:17	..		
Boat	Sampler		Sample		2024/06/04	16:25			
Boat	Sampler		Sample		2024/06/04	16:33			

Boat Sampler	...	Sample	..	..	2024/06/04 16:38	..
Boat Sampler		Sample			2024/06/04 16:43	
Boat Sampler		Sample			2024/06/04 16:53	
Boat Sampler	...	Sample	..	..	2024/06/04 16:58	..
Boat Sampler		Sample			2024/06/04 17:03	
Boat Sampler		Sample			2024/06/04 17:06	
Boat Sampler	...	Sample	..	..	2024/06/04 17:37	..Low Sample Detected
Boat Sampler		Sample			2024/06/04 17:44	Low Sample Detected
Boat Sampler		Sample			2024/06/04 17:50	
Boat Sampler	...	Sample	..	..	2024/06/04 17:54	..Low Sample Detected

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 06040945		
Cal. Curve: TOC SOIL				Timestamp: 2024/06/04 09:47		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	955.2347	38.2094	4171906	-1.302	-0.304	105

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 06040948		
Cal. Curve: TOC SOIL				Timestamp: 2024/06/04 09:50		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	895.3671	35.8147	3910440	-0.991	0.008	94

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 06040956		
Cal. Curve: TOC SOIL				Timestamp: 2024/06/04 09:58		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	893.4017	35.7361	3901856	-0.034	0.958	79

Sample ID: CCV1				Mode: TOC		
Method: Boat Sampler				Filename: 06040958		
Cal. Curve: TOC SOIL				Timestamp: 2024/06/04 10:01		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	921.3291	36.8532	4023826	-1.028	-0.029	94

Sample ID: CCB1				Mode: TOC		
Method: Boat Sampler				Filename: 06041003		
Cal. Curve: TOC SOIL				Timestamp: 2024/06/04 10:06		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.9835	0.2393	26133	-1.330	-1.396	120

Last Message: Low Sample Detected

Sample ID: CCB1				Mode: TOC		
Method: Boat Sampler				Filename: 06041007		
Cal. Curve: TOC SOIL				Timestamp: 2024/06/04 10:10		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.1072	0.3643	39775	-1.486	-1.466	120

Last Message: Low Sample Detected
=====

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 06041011
Cal. Curve: TOC SOIL Timestamp: 2024/06/04 10:14
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.4555	0.2182	23826	-1.328	-1.480	120

Last Message: Low Sample Detected
=====

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 06041014
Cal. Curve: TOC SOIL Timestamp: 2024/06/04 10:16
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.6247	0.3850	42035	-1.463	-0.464	42

=====

Sample ID: LB131047BLS Mode: TOC
Method: Boat Sampler Filename: 06041017
Cal. Curve: TOC SOIL Timestamp: 2024/06/04 10:20
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.5382	0.1415	15453	-1.525	-1.557	120

Last Message: Low Sample Detected
=====

Sample ID: LB131047BLS Mode: TOC
Method: Boat Sampler Filename: 06041020
Cal. Curve: TOC SOIL Timestamp: 2024/06/04 10:23
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.7253	0.1490	16270	-1.555	-1.568	120

Last Message: Low Sample Detected
=====

Sample ID: LB131047BLS Mode: TOC
Method: Boat Sampler Filename: 06041025
Cal. Curve: TOC SOIL Timestamp: 2024/06/04 10:28
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.2461	0.2498	27279	-1.577	-1.595	120

Last Message: Low Sample Detected
=====

Sample ID: LB131047BLS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06041029
Timestamp: 2024/06/04 10:31
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.7618	0.1905	20797	-1.490	-1.664	120

Last Message: Low Sample Detected

Sample ID: LB131047BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06041032
Timestamp: 2024/06/04 10:35
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	874.8699	34.9948	3820920	-1.656	-0.657	102

Sample ID: LB131047BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06041036
Timestamp: 2024/06/04 10:38
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	914.3331	36.5733	3993272	-1.509	-0.511	98

Sample ID: LB131047BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06041042
Timestamp: 2024/06/04 10:45
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	929.9396	37.1976	4061432	-1.543	-0.545	101

Sample ID: LB131047BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06041046
Timestamp: 2024/06/04 10:49
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	936.0911	37.4436	4088298	-1.547	-0.548	102

Sample ID: P2403-05
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06041053
Timestamp: 2024/06/04 10:55
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	297.2177	11.8887	1298073	-1.577	-0.582	73

Sample ID:	P2403-05	Mode:	TOC
Method:	Boat Sampler	Filename:	06041056
Cal. Curve:	TOC SOIL	Timestamp:	2024/06/04 10:58
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	285.2456	11.4098	1245786	-1.625	-0.628	71

=====

Sample ID:	P2403-05	Mode:	TOC
Method:	Boat Sampler	Filename:	06041059
Cal. Curve:	TOC SOIL	Timestamp:	2024/06/04 11:01
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	296.1553	11.8462	1293433	-1.553	-0.557	70

=====

Sample ID:	P2403-05	Mode:	TOC
Method:	Boat Sampler	Filename:	06041102
Cal. Curve:	TOC SOIL	Timestamp:	2024/06/04 11:04
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	302.4488	12.0980	1320919	-1.523	-0.524	71

=====

Sample ID:	P2403-04	Mode:	TOC
Method:	Boat Sampler	Filename:	06041110
Cal. Curve:	TOC SOIL	Timestamp:	2024/06/04 11:12
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	65.3567	2.6143	285440	-1.711	-0.715	58

=====

Sample ID:	P2403-04	Mode:	TOC
Method:	Boat Sampler	Filename:	06041115
Cal. Curve:	TOC SOIL	Timestamp:	2024/06/04 11:17
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	62.7532	2.5101	274069	-1.660	-0.668	57

=====

Sample ID:	P2403-04	Mode:	TOC
Method:	Boat Sampler	Filename:	06041121
Cal. Curve:	TOC SOIL	Timestamp:	2024/06/04 11:22
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	61.9928	2.4797	270748	-1.673	-0.681	58

=====

Sample ID:	P2403-04	Mode:	TOC
------------	----------	-------	-----

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

Filename: 06041123
Timestamp: 2024/06/04 11:25
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	61.2968	2.4519	267709	-1.645	-0.651	54

Sample ID: P2629-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06041200
Timestamp: 2024/06/04 12:04
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	19082.6875	125.9457	13751432	-1.658	-0.658	223

Sample ID: P2629-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06041206
Timestamp: 2024/06/04 12:09
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17730.0859	115.2456	12583129	0.439	1.431	145

Sample ID: P2629-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06041210
Timestamp: 2024/06/04 12:12
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16481.4492	102.1850	11157106	4.288	5.278	106

Sample ID: P2629-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06041224
Timestamp: 2024/06/04 12:27
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15621.3584	103.1010	11257117	0.447	1.446	132

Sample ID: P2629-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 06041239
Timestamp: 2024/06/04 12:43
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	54528.0820	310.8101	33935912	-1.676	5.389	240

Sample ID: P2629-02

Mode: TOC

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Filename: 06041255

Timestamp: 2024/06/04 13:00

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	53154.1133	329.5555	35982640	1.252	6.224	240

Sample ID: P2629-02

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 06041301

Timestamp: 2024/06/04 13:06

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	55555.8984	316.6686	34575580	3.634	6.144	240

Sample ID: P2629-02

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Sample Type: Sample

Mode: TOC

Filename: 06041307

Timestamp: 2024/06/04 13:11

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	49417.5703	331.0977	36151024	12.525	13.522	208

Sample ID: P2629-03

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 06041318

Timestamp: 2024/06/04 13:22

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	25237.6758	153.9498	16809068	-0.645	0.352	220

Sample ID: P2629-03

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 06041323

Timestamp: 2024/06/04 13:27

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	28012.6914	173.6787	18963172	3.536	4.528	158

Sample ID: P2629-03

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 06041329

Timestamp: 2024/06/04 13:34

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	35633.8320	224.4931	24511364	-0.818	1.316	240

=====

==

Sample ID:	P2629-03	Mode:	TOC
Method:	Boat Sampler	Filename:	06041335
Cal. Curve:	TOC SOIL	Timestamp:	2024/06/04 13:37
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	21758.4922	154.4853	16867532	19.019	19.979	93

=====

Sample ID:	P2629-03	Mode:	TOC
Method:	Boat Sampler	Filename:	06041340
Cal. Curve:	TOC SOIL	Timestamp:	2024/06/04 13:43
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	26283.7578	157.7025	17218812	5.143	6.137	135

=====

Sample ID:	P2629-05	Mode:	TOC
Method:	Boat Sampler	Filename:	06041349
Cal. Curve:	TOC SOIL	Timestamp:	2024/06/04 13:52
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	20076.7852	110.4223	12056501	2.183	3.176	130

=====

Sample ID:	P2629-05	Mode:	TOC
Method:	Boat Sampler	Filename:	06041354
Cal. Curve:	TOC SOIL	Timestamp:	2024/06/04 13:56
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18648.4062	106.2959	11605958	8.583	9.570	89

=====

Sample ID:	P2629-05	Mode:	TOC
Method:	Boat Sampler	Filename:	06041357
Cal. Curve:	TOC SOIL	Timestamp:	2024/06/04 14:01
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	21592.6602	120.9189	13202574	1.465	2.464	151

=====

Sample ID:	P2629-05	Mode:	TOC
Method:	Boat Sampler	Filename:	06041402
Cal. Curve:	TOC SOIL	Timestamp:	2024/06/04 14:06
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15140.4551	81.7585	8926827	7.675	8.653	175

=====

Sample ID:	P2629-05MS	Mode:	TOC
Method:	Boat Sampler	Filename:	06041410
Cal. Curve:	TOC SOIL	Timestamp:	2024/06/04 14:14
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	21446.1914	115.8094	12644696	-0.067	0.930	171

Sample ID:	P2629-05MS	Mode:	TOC
Method:	Boat Sampler	Filename:	06041417
Cal. Curve:	TOC SOIL	Timestamp:	2024/06/04 14:20
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	20151.2383	110.8318	12101211	0.985	1.982	153

Sample ID:	P2629-05MS	Mode:	TOC
Method:	Boat Sampler	Filename:	06041429
Cal. Curve:	TOC SOIL	Timestamp:	2024/06/04 14:33
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18597.9199	139.4844	15229655	-0.914	0.084	228

Sample ID:	P2629-05MS	Mode:	TOC
Method:	Boat Sampler	Filename:	06041434
Cal. Curve:	TOC SOIL	Timestamp:	2024/06/04 14:39
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18099.6836	124.8878	13635922	4.323	5.309	152

Sample ID:	P2629-05MSD	Mode:	TOC
Method:	Boat Sampler	Filename:	06041443
Cal. Curve:	TOC SOIL	Timestamp:	2024/06/04 14:48
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	24530.2129	156.9934	17141378	-0.780	0.610	240

Sample ID:	P2629-05MSD	Mode:	TOC
Method:	Boat Sampler	Filename:	06041450
Cal. Curve:	TOC SOIL	Timestamp:	2024/06/04 14:55
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16985.1602	140.9768	15392607	-1.208	-0.031	240

=====						
==						
Sample ID: P2629-05MSD				Mode: TOC		
Method: Boat Sampler				Filename: 06041457		
Cal. Curve: TOC SOIL				Timestamp: 2024/06/04 15:02		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
				Baseline	Baseline	Time
1	19904.3730	139.3306	15212864	-1.232	-0.234	226
=====						

Sample ID: P2629-05MSD				Mode: TOC		
Method: Boat Sampler				Filename: 06041502		
Cal. Curve: TOC SOIL				Timestamp: 2024/06/04 15:07		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
				Baseline	Baseline	Time
1	18095.9902	130.2911	14225885	1.895	2.893	208
=====						

Sample ID: CCV2				Mode: TOC		
Method: Boat Sampler				Filename: 06041510		
Cal. Curve: TOC SOIL				Timestamp: 2024/06/04 15:12		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
				Baseline	Baseline	Time
1	943.4713	37.7389	4120530	-1.322	-0.326	100
=====						

Sample ID: CCV2				Mode: TOC		
Method: Boat Sampler				Filename: 06041513		
Cal. Curve: TOC SOIL				Timestamp: 2024/06/04 15:16		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
				Baseline	Baseline	Time
1	951.3009	38.0520	4154725	-1.248	-0.252	97
=====						

Sample ID: CCV2				Mode: TOC		
Method: Boat Sampler				Filename: 06041516		
Cal. Curve: TOC SOIL				Timestamp: 2024/06/04 15:19		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
				Baseline	Baseline	Time
1	954.2577	38.1703	4167639	-1.263	-0.264	98
=====						

Sample ID: CCV2				Mode: TOC		
Method: Boat Sampler				Filename: 06041520		
Cal. Curve: TOC SOIL				Timestamp: 2024/06/04 15:22		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
				Baseline	Baseline	Time
1	945.2438	37.8098	4128272	-1.194	-0.197	96

Sample ID: CCB2 Mode: TOC
Method: Boat Sampler Filename: 06041538
Cal. Curve: TOC SOIL Timestamp: 2024/06/04 15:41
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.1092	0.3644	39783	-1.619	-1.606	120

Last Message: Low Sample Detected

Sample ID: CCB2 Mode: TOC
Method: Boat Sampler Filename: 06041542
Cal. Curve: TOC SOIL Timestamp: 2024/06/04 15:45
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.8580	0.3143	34319	-1.472	-1.603	120

Last Message: Low Sample Detected

Sample ID: CCB2 Mode: TOC
Method: Boat Sampler Filename: 06041550
Cal. Curve: TOC SOIL Timestamp: 2024/06/04 15:52
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	36.9874	1.4795	161539	2.573	3.560	50

Sample ID: CCB2 Mode: TOC
Method: Boat Sampler Filename: 06041553
Cal. Curve: TOC SOIL Timestamp: 2024/06/04 15:54
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	27.8946	1.1158	121827	-1.438	-0.440	49

Sample ID: P2629-04 Mode: TOC
Method: Boat Sampler Filename: 06041601
Cal. Curve: TOC SOIL Timestamp: 2024/06/04 16:05
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	21322.5254	142.8609	15598322	-0.792	0.207	207

Sample ID: P2629-04 Mode: TOC
Method: Boat Sampler Filename: 06041607
Cal. Curve: TOC SOIL Timestamp: 2024/06/04 16:09
Operator ID: IZ MA Sample Type: Sample

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

				Baseline	Baseline	Time
1	18682.1035	138.2476	15094611	6.627	7.617	101
=====						
Sample ID: P2629-04				Mode:	TOC	
Method: Boat Sampler				Filename:	06041610	
Cal. Curve: TOC SOIL				Timestamp:	2024/06/04 16:12	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
				Baseline	Baseline	Time
1	19643.2129	117.8593	12868508	4.997	5.988	111
=====						
Sample ID: P2629-04				Mode:	TOC	
Method: Boat Sampler				Filename:	06041613	
Cal. Curve: TOC SOIL				Timestamp:	2024/06/04 16:17	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
				Baseline	Baseline	Time
1	20889.5293	133.6930	14597318	4.680	5.672	132
=====						
Sample ID: P2630-01				Mode:	TOC	
Method: Boat Sampler				Filename:	06041620	
Cal. Curve: TOC SOIL				Timestamp:	2024/06/04 16:25	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
				Baseline	Baseline	Time
1	45500.6992	259.3540	28317660	0.919	4.287	240

=====						
Sample ID: P2630-01				Mode:	TOC	
Method: Boat Sampler				Filename:	06041628	
Cal. Curve: TOC SOIL				Timestamp:	2024/06/04 16:33	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
				Baseline	Baseline	Time
1	44590.0391	271.9992	29698336	2.936	6.260	240

=====						
Sample ID: P2630-01				Mode:	TOC	
Method: Boat Sampler				Filename:	06041634	
Cal. Curve: TOC SOIL				Timestamp:	2024/06/04 16:38	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
		Baseline	Baseline	Time		
1	38187.0586	213.8475	23349020	8.546	9.536	172
=====						
Sample ID: P2630-01				Mode:	TOC	
Method: Boat Sampler				Filename:	06041639	
Cal. Curve: TOC SOIL				Timestamp:	2024/06/04 16:43	

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	35184.1758	225.1787	24586222	5.369	6.356	201

Sample ID: CCV3

Mode: TOC

Method: Boat Sampler

Filename: 06041651

Cal. Curve: TOC SOIL

Timestamp: 2024/06/04 16:53

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	958.6127	38.3445	4186659	-1.123	-0.123	108

Sample ID: CCV3

Mode: TOC

Method: Boat Sampler

Filename: 06041656

Cal. Curve: TOC SOIL

Timestamp: 2024/06/04 16:58

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	936.0516	37.4421	4088126	-1.224	-0.224	105

Sample ID: CCV3

Mode: TOC

Method: Boat Sampler

Filename: 06041700

Cal. Curve: TOC SOIL

Timestamp: 2024/06/04 17:03

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	890.7856	35.6314	3890430	-1.162	-0.164	106

Sample ID: CCV3

Mode: TOC

Method: Boat Sampler

Filename: 06041704

Cal. Curve: TOC SOIL

Timestamp: 2024/06/04 17:06

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	976.0555	39.0422	4262839	-1.200	-0.201	110

Sample ID: CCB3

Mode: TOC

Method: Boat Sampler

Filename: 06041734

Cal. Curve: TOC SOIL

Timestamp: 2024/06/04 17:37

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.7592	0.2304	25153	-1.507	-1.515	120

Last Message: Low Sample Detected

Sample ID: CCB3

Mode: TOC

Method: Boat Sampler

Filename: 06041741

Cal. Curve: TOC SOIL

Timestamp: 2024/06/04 17:44

Operator ID: IZ MA

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.6899	0.3876	42320	-1.553	-1.542	120

Last Message: Low Sample Detected

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

Mode: TOC
Filename: 06041748
Timestamp: 2024/06/04 17:50
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	40.7949	1.6318	178168	-1.581	-0.587	65

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

Mode: TOC
Filename: 06041751
Timestamp: 2024/06/04 17:54
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.1564	0.1663	18153	-1.513	-1.534	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

12

04/24/24