

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	1020.4749			TOC	
CCV1	1029.1157			TOC	
CCV1	1017.9713			TOC	
CCV1.....	1032.2362...	..	...	TOC	..
CCB1	0.5551			TOC	
CCB1	2.9232			TOC	
CCB1.....	2.7093...	..	...	TOC	..
CCB1	4.3090			TOC	
LB137501BLS	3.6446			TOC	
LB137501BLS.....	6.4047...	..	...	TOC	..
LB137501BLS	1.8578			TOC	
LB137501BLS	28.3279			TOC	
LB137501BSS.....	995.2215...	..	...	TOC	..
LB137501BSS	1036.7526			TOC	
LB137501BSS	1017.7833			TOC	
LB137501BSS.....	1030.3105...	..	...	TOC	..
Q2893-06	52.5274			TOC	
Q2893-06	47.9100			TOC	
Q2893-06.....	47.6956...	..	...	TOC	..
Q2893-06	41.4958			TOC	
CCV2	967.1243			TOC	
CCV2.....	1016.6946...	..	...	TOC	..
CCV2	1019.9468			TOC	
CCV2	1014.4302			TOC	
CCB2.....	10.3982...	..	...	TOC	..
CCB2	3.3221			TOC	
CCB2	4.1260			TOC	
CCB2.....	1.4087...	..	...	TOC	..

Method ID		Sample Type	Vial Timestamp		Message
Boat Sampler		Sample	2025/10/13	08:38	
Boat Sampler		Sample	2025/10/13	08:41	
Boat Sampler		Sample	2025/10/13	08:43	
Boat Sampler	...	Sample	..	..2025/10/13 08:45	..
Boat Sampler		Sample	2025/10/13	08:49	Low Sample Detected
Boat Sampler		Sample	2025/10/13	08:52	Low Sample Detected
Boat Sampler	...	Sample	..	..2025/10/13 08:55	..Low Sample Detected
Boat Sampler		Sample	2025/10/13	08:58	Low Sample Detected
Boat Sampler		Sample	2025/10/13	09:02	Low Sample Detected
Boat Sampler	...	Sample	..	..2025/10/13 09:05	..Low Sample Detected
Boat Sampler		Sample	2025/10/13	09:08	Low Sample Detected
Boat Sampler		Sample	2025/10/13	09:10	
Boat Sampler	...	Sample	..	..2025/10/13 09:12	..
Boat Sampler		Sample	2025/10/13	09:14	
Boat Sampler		Sample	2025/10/13	09:16	
Boat Sampler	...	Sample	..	..2025/10/13 09:19	..
Boat Sampler		Sample	2025/10/13	09:25	
Boat Sampler		Sample	2025/10/13	09:26	
Boat Sampler	...	Sample	..	..2025/10/13 09:28	..
Boat Sampler		Sample	2025/10/13	09:30	
Boat Sampler		Sample	2025/10/13	09:33	
Boat Sampler	...	Sample	..	..2025/10/13 09:35	..
Boat Sampler		Sample	2025/10/13	09:37	
Boat Sampler		Sample	2025/10/13	09:39	
Boat Sampler	...	Sample	..	..2025/10/13 09:46	..Low Sample Detected
Boat Sampler		Sample	2025/10/13	09:49	Low Sample Detected
Boat Sampler		Sample	2025/10/13	09:52	Low Sample Detected
Boat Sampler	...	Sample	..	..2025/10/13 09:55	..Low Sample Detected

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   10130836
Cal. Curve:  TOC SOIL                 Timestamp: 2025/10/13 08:38
Operator ID: RM IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1020.4749	40.8190	3029286	-2.095	-1.097	71

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   10130839
Cal. Curve:  TOC SOIL                 Timestamp: 2025/10/13 08:41
Operator ID: RM IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1029.1157	41.1646	3054936	-2.014	-1.021	70

```
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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   10130841
Cal. Curve:  TOC SOIL                 Timestamp: 2025/10/13 08:43
Operator ID: RM IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1017.9713	40.7189	3021854	-1.406	-0.408	55

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   10130843
Cal. Curve:  TOC SOIL                 Timestamp: 2025/10/13 08:45
Operator ID: RM IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1032.2362	41.2894	3064200	-1.954	-0.960	68

```
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   10130846
Cal. Curve:  TOC SOIL                 Timestamp: 2025/10/13 08:49
Operator ID: RM IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.5551	0.0222	1648	-2.065	-2.273	120

```
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Last Message: Low Sample Detected

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```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   10130849
Cal. Curve:  TOC SOIL                 Timestamp: 2025/10/13 08:52
Operator ID: RM IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.9232	0.1169	8677	-2.294	-2.322	120

Last Message: Low Sample Detected
=====

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 10130852
Cal. Curve: TOC SOIL Timestamp: 2025/10/13 08:55
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.7093	0.1084	8043	-2.303	-2.331	120

Last Message: Low Sample Detected
=====

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 10130856
Cal. Curve: TOC SOIL Timestamp: 2025/10/13 08:58
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.3090	0.1724	12791	-2.316	-2.317	120

Last Message: Low Sample Detected
=====

Sample ID: LB137501BLS Mode: TOC
Method: Boat Sampler Filename: 10130859
Cal. Curve: TOC SOIL Timestamp: 2025/10/13 09:02
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.6446	0.1458	10819	-2.349	-2.347	120

Last Message: Low Sample Detected
=====

Sample ID: LB137501BLS Mode: TOC
Method: Boat Sampler Filename: 10130902
Cal. Curve: TOC SOIL Timestamp: 2025/10/13 09:05
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.4047	0.2562	19012	-2.319	-2.346	120

Last Message: Low Sample Detected
=====

Sample ID: LB137501BLS Mode: TOC
Method: Boat Sampler Filename: 10130905
Cal. Curve: TOC SOIL Timestamp: 2025/10/13 09:08
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.8578	0.0743	5515	-2.328	-2.363	120

Last Message: Low Sample Detected
=====

Sample ID: LB137501BLS				Mode: TOC		
Method: Boat Sampler				Filename: 10130908		
Cal. Curve: TOC SOIL				Timestamp: 2025/10/13 09:10		
Operator ID: RM IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	28.3279	1.1331	84092	-2.377	-1.382	43
=====						
Sample ID: LB137501BSS				Mode: TOC		
Method: Boat Sampler				Filename: 10130910		
Cal. Curve: TOC SOIL				Timestamp: 2025/10/13 09:12		
Operator ID: RM IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	995.2215	39.8089	2954321	-2.321	-1.325	71
=====						
Sample ID: LB137501BSS				Mode: TOC		
Method: Boat Sampler				Filename: 10130913		
Cal. Curve: TOC SOIL				Timestamp: 2025/10/13 09:14		
Operator ID: RM IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1036.7526	41.4701	3077607	-2.034	-1.039	66
=====						
Sample ID: LB137501BSS				Mode: TOC		
Method: Boat Sampler				Filename: 10130915		
Cal. Curve: TOC SOIL				Timestamp: 2025/10/13 09:16		
Operator ID: RM IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1017.7833	40.7113	3021296	-2.034	-1.038	65
=====						
Sample ID: LB137501BSS				Mode: TOC		
Method: Boat Sampler				Filename: 10130917		
Ca				Timestamp: 2025/10/13 09:19		
l. Curve: TOC SOIL				Sample Type: Sample		
Operator ID: RM IZ						
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1030.3105	41.2124	3058483	-2.011	-1.014	65
=====						
Sample ID: Q2893-06				Mode: TOC		
Method: Boat Sampler				Filename: 10130923		
Cal. Curve: TOC SOIL				Timestamp: 2025/10/13 09:25		
Operator ID: RM IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	52.5274	2.1011	155928	-2.170	-1.175	33
=====						

Sample ID:	Q2893-06	Mode:	TOC
Method:	Boat Sampler	Filename:	10130925
Cal. Curve:	TOC SOIL	Timestamp:	2025/10/13 09:26
Operator ID:	RM IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	47.9100	1.9164	142221	-2.164	-1.165	37

=====

Sample ID:	Q2893-06	Mode:	TOC
Method:	Boat Sampler	Filename:	10130927
Cal. Curve:	TOC SOIL	Timestamp:	2025/10/13 09:28
Operator ID:	RM IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	47.6956	1.9078	141585	-2.083	-1.096	36

=====

Sample ID:	Q2893-06	Mode:	TOC
Method:	Boat Sampler	Filename:	10130929
Cal. Curve:	TOC SOIL	Timestamp:	2025/10/13 09:30
Operator ID:	RM IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	41.4958	1.6598	123181	-2.031	-1.048	64

=====

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	10130931
Cal. Curve:	TOC SOIL	Timestamp:	2025/10/13 09:33
Operator ID:	RM IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	967.1243	38.6850	2870915	-2.322	-1.325	70

=====

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	10130933
Cal. Curve:	TOC SOIL	Timestamp:	2025/10/13 09:35
Operator ID:	RM IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1016.6946	40.6678	3018064	-1.990	-0.995	66

=====

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	10130935
Cal. Curve:	TOC SOIL	Timestamp:	2025/10/13 09:37
Operator ID:	RM IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1019.9468	40.7979	3027718	-1.951	-0.951	69

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Sample ID:	CCV2	Mode:	TOC
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Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: RM IZ

Filename: 10130938

Timestamp: 2025/10/13 09:39

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1014.4302	40.5772	3011342	-1.961	-0.964	65

Sample ID: CCB2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: RM IZ

Mode: TOC

Filename: 10130943

Timestamp: 2025/10/13 09:46

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3982	0.4159	30867	-2.244	-2.298	120

Last Message: Low Sample Detected

Sample ID: CCB2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: RM IZ

Mode: TOC

Filename: 10130946

Timestamp: 2025/10/13 09:49

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.3221	0.1329	9862	-2.317	-2.321	120

Last Message: Low Sample Detected

Sample ID: CCB2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: RM IZ

Mode: TOC

Filename: 10130949

Timestamp: 2025/10/13 09:52

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.1260	0.1650	12248	-2.318	-2.321	120

Last Message: Low Sample Detected

Sample ID: CCB2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: RM IZ

Mode: TOC

Filename: 10130952

Timestamp: 2025/10/13 09:55

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.4087	0.0563	4182	-2.249	-2.329	120

Last Message: Low Sample Detected

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
BLANK	9654	4527	46.90	TOC	
250mg/l	815484	52798	6.47	TOC	
500mg/l	1674242	35888	2.14	TOC	
1000mg/l.....	3145790...	89290..	2.84...	TOC	..
2000mg/l	5974688	94378	1.58	TOC	
ICV	972.3586			TOC	
ICV.....	961.9182...	..	...	TOC	..
ICV	968.0812			TOC	
ICV	969.9279			TOC	
ICB.....	4.2936...	..	...	TOC	..
ICB	4.9668			TOC	
ICB	3.5644			TOC	
ICB.....	7.3627...	..	...	TOC	..

Method ID	Sample Type	Vial Timestamp		Message
Boat Sampler	TOC Standard	2025/07/22	10:12	Low Sample Detected
Boat Sampler	TOC Standard	2025/07/22	10:21	
Boat Sampler	TOC Standard	2025/07/22	10:29	
Boat Sampler	...TOC Standard	..	..2025/07/22 10:39	..
Boat Sampler	TOC Standard	2025/07/22	10:50	
Boat Sampler	Sample	2025/07/22	10:56	
Boat Sampler	...Sample	..	..2025/07/22 10:58	..
Boat Sampler	Sample	2025/07/22	11:01	
Boat Sampler	Sample	2025/07/22	11:03	
Boat Sampler	...Sample	..	..2025/07/22 11:10	..Low Sample Detected
Boat Sampler	Sample	2025/07/22	11:13	Low Sample Detected
Boat Sampler	Sample	2025/07/22	11:16	Low Sample Detected
Boat Sampler	...Sample	..	..2025/07/22 11:19	..Low Sample Detected

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=====
Sample ID:  BLANK                      Mode:      TOC
Method:      Boat Sampler              Filename:   07221000
Cal. Curve:  TOC SOIL                 Timestamp: 2025/07/22 10:12
Operator ID: RM IZ                    Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			9614	-1.844	-1.836	120
2			14490	-1.828	-1.853	120
3			10901	-1.854	-1.860	120
4			3609	-1.822	-1.880	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 9654 Std Dev: 4527 RSD: 46.90
=====

```
=====
Sample ID:  250mg/l                    Mode:      TOC
Method:      Boat Sampler              Filename:   07221014
Cal. Curve:  TOC SOIL                 Timestamp: 2025/07/22 10:21
Operator ID: RM IZ                    Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			819173	-1.842	-0.852	49
2			838535	-1.789	-0.798	49
3			741038	-1.792	-0.804	48
4			863188	-1.762	-0.767	49

<<<Statistics>>> Mean: 815484 Std Dev: 52798 RSD: 6.47
=====

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=====
Sample ID:  500mg/l                    Mode:      TOC
Method:      Boat Sampler              Filename:   07221022
Cal. Curve:  TOC SOIL                 Timestamp: 2025/07/22 10:29
Operator ID: RM IZ                    Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1675755	-1.825	-0.834	52
2			1705531	-1.709	-0.717	58
3			1692079	-1.706	-0.715	59
4			1623603	-1.720	-0.733	59

<<<Statistics>>> Mean: 1674242 Std Dev: 35888 RSD: 2.14
=====

```
=====
Sample ID:  1000mg/l                   Mode:      TOC
Method:      Boat Sampler              Filename:   07221030
Cal. Curve:  TOC SOIL                 Timestamp: 2025/07/22 10:39
Operator ID: RM IZ                    Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			3035354	-1.830	-0.830	71
2			3132754	-1.593	-0.599	70
3			3163199	-1.551	-0.554	68
4			3251851	-1.518	-0.524	69

<<<Statistics>>> Mean: 3145790 Std Dev: 89290 RSD: 2.84
=====

Sample ID: 2000mg/l Mode: TOC
Method: Boat Sampler Filename: 07221040
Cal. Curve: TOC SOIL Timestamp: 2025/07/22 10:50
Operator ID: RM IZ Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			5833243	-1.688	-0.691	105
2			6019740	-1.376	-0.378	97
3			6018462	-1.273	-0.275	92
4			6027308	-1.269	-0.272	94

<<<Statistics>>> Mean: 5974688 Std Dev: 94378 RSD: 1.58

Sample ID: ICV Mode: TOC
Method: Boat Sampler Filename: 07221054
Cal. Curve: TOC SOIL Timestamp: 2025/07/22 10:56
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	972.3586	38.8943	2886453	-1.846	-0.848	70

Sample ID: ICV Mode: TOC
Method: Boat Sampler Filename: 07221056
Cal. Curve: TOC SOIL Timestamp: 2025/07/22 10:58
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	961.9182	38.4767	2855460	-1.619	-0.620	66

Sample ID: ICV Mode: TOC
Method: Boat Sampler Filename: 07221059
Cal. Curve: TOC SOIL Timestamp: 2025/07/22 11:01
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	968.0812	38.7232	2873755	-1.730	-0.731	68

Sample ID: ICV Mode: TOC
Method: Boat Sampler Filename: 07221101
Cal. Curve: TOC SOIL Timestamp: 2025/07/22 11:03
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	969.9279	38.7971	2879237	-1.619	-0.623	67

Sample ID: ICB Mode: TOC
Method: Boat Sampler Filename: 07221107
Cal. Curve: TOC SOIL Timestamp: 2025/07/22 11:10
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.2936	0.1717	12746	-1.840	-1.885	120

Last Message: Low Sample Detected
=====

Sample ID: ICB Mode: TOC
Method: Boat Sampler Filename: 07221110
Cal. Curve: TOC SOIL Timestamp: 2025/07/22 11:13
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.9668	0.1987	14744	-1.910	-1.920	120

Last Message: Low Sample Detected
=====

Sample ID: ICB Mode: TOC
Method: Boat Sampler Filename: 07221114
Cal. Curve: TOC SOIL Timestamp: 2025/07/22 11:16
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.5644	0.1426	10581	-1.892	-1.896	120

Last Message: Low Sample Detected
=====

Sample ID: ICB Mode: TOC
Method: Boat Sampler Filename: 07221117
Cal. Curve: TOC SOIL Timestamp: 2025/07/22 11:19
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.3627	0.2945	2			
1856	-1.846	-1.882	120			

Last Message: Low Sample Detected
=====

Cal. Curve ID: TOC SOIL
 Created: 2025/07/22 10:51
 Calibration Factor (m): 7.421e+04
 Y Intercept (b): 97592
 r-squared: 0.99879

Standard ID	Y	X Expected	Measured	Message	Date & Time
	Raw Data	ug C	ug C		
BLANK	9653	0.000	-1.185	—	2025/07/22 10:12
250mg/l	815483	10.000	9.673	-3.3	2025/07/22 10:21
500mg/l	1674242	20.000	21.245	6.2	2025/07/22 10:29
1000mg/l	3145790	40.000	41.074	2.7	2025/07/22 10:39
2000mg/l	5974688	80.000	79.193	-0.3	2025/07/22 10:50

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7/22/25