

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	935.1230			TOC	
CCV1	970.7878			TOC	
CCV1	983.8163			TOC	
CCV1.....	984.9058...	..	...	TOC	..
CCB1	2.5193			TOC	
CCB1	3.2487			TOC	
CCB1.....	6.5267...	..	...	TOC	..
CCB1	6.5096			TOC	
LB135957BLS	4.6487			TOC	
LB135957BLS.....	3.0613...	..	...	TOC	..
LB135957BLS	1.7339			TOC	
LB135957BLS	3.3501			TOC	
LB135957BSS.....	976.1107...	..	...	TOC	..
LB135957BSS	1011.5236			TOC	
LB135957BSS	1007.0391			TOC	
LB135957BSS.....	1016.0738...	..	...	TOC	..
Q2126-03	59.0016			TOC	
Q2126-03	62.3446			TOC	
Q2126-03.....	62.3375...	..	...	TOC	..
Q2126-03	63.3334			TOC	
CCV2	989.2796			TOC	
CCV2.....	1017.0516...	..	...	TOC	..
CCV2	975.3970			TOC	
CCV2	1013.7426			TOC	
CCB2.....	3.1588...	..	...	TOC	..
CCB2	1.9009			TOC	
CCB2	2.1209			TOC	
CCB2.....	9.8682...	..	...	TOC	..

Method ID		Sample Type	Vial Timestamp		Message
Boat Sampler		Sample	2025/05/29	08:41	
Boat Sampler		Sample	2025/05/29	08:43	
Boat Sampler		Sample	2025/05/29	08:46	
Boat Sampler	...	Sample	..	..2025/05/29 08:48	..
Boat Sampler		Sample	2025/05/29	08:51	Low Sample Detected
Boat Sampler		Sample	2025/05/29	08:54	Low Sample Detected
Boat Sampler	...	Sample	..	..2025/05/29 09:04	..Low Sample Detected
Boat Sampler		Sample	2025/05/29	09:07	Low Sample Detected
Boat Sampler		Sample	2025/05/29	09:12	Low Sample Detected
Boat Sampler	...	Sample	..	..2025/05/29 09:19	..Low Sample Detected
Boat Sampler		Sample	2025/05/29	09:25	Low Sample Detected
Boat Sampler		Sample	2025/05/29	09:28	Low Sample Detected
Boat Sampler	...	Sample	..	..2025/05/29 09:31	..
Boat Sampler		Sample	2025/05/29	09:33	
Boat Sampler		Sample	2025/05/29	09:36	
Boat Sampler	...	Sample	..	..2025/05/29 09:38	..
Boat Sampler		Sample	2025/05/29	09:40	
Boat Sampler		Sample	2025/05/29	09:42	
Boat Sampler	...	Sample	..	..2025/05/29 09:46	..
Boat Sampler		Sample	2025/05/29	09:47	
Boat Sampler		Sample	2025/05/29	09:51	
Boat Sampler	...	Sample	..	..2025/05/29 09:53	..
Boat Sampler		Sample	2025/05/29	09:55	
Boat Sampler		Sample	2025/05/29	09:58	
Boat Sampler	...	Sample	..	..2025/05/29 10:08	..Low Sample Detected
Boat Sampler		Sample	2025/05/29	10:14	Low Sample Detected
Boat Sampler		Sample	2025/05/29	10:18	Low Sample Detected
Boat Sampler	...	Sample	..	..2025/05/29 10:30	..Low Sample Detected

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   05290839
Cal. Curve:  TOC SOIL                 Timestamp:  2025/05/29 08:41
Operator ID: NF IZ                    Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	935.1230	37.4049	2820076	-2.446	-1.448	69

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   05290842
Cal. Curve:  TOC SOIL                 Timestamp:  2025/05/29 08:43
Operator ID: NF IZ                    Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	970.7878	38.8315	2927632	-2.243	-1.243	65

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Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   05290844
Cal. Curve:  TOC SOIL                 Timestamp:  2025/05/29 08:46
Operator ID: NF IZ                    Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	983.8163	39.3527	2966922	-2.194	-1.203	67

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Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   05290846
Cal. Curve:  TOC SOIL                 Timestamp:  2025/05/29 08:48
Operator ID: NF IZ                    Sample Type: Sample
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	984.9058	39.3962	2970208	-2.247	-1.251	68

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Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   05290849
Cal. Curve:  TOC SOIL                 Timestamp:  2025/05/29 08:51
Operator ID: NF IZ                    Sample Type: Sample
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.5193	0.1008	7597	-2.320	-2.553	120

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Last Message: Low Sample Detected

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Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   05290852
Cal. Curve:  TOC SOIL                 Timestamp:  2025/05/29 08:54
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.2487	0.1299	9797	-2.555	-2.611	120

=====

Last Message: Low Sample Detected

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Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 05290901
Cal. Curve: TOC SOIL Timestamp: 2025/05/29 09:04
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.5267	0.2611	19683	-2.579	-2.683	120

=====

Last Message: Low Sample Detected

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Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 05290905
Cal. Curve: TOC SOIL Timestamp: 2025/05/29 09:07
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.5096	0.2604	19631	-2.651	-2.716	120

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Last Message: Low Sample Detected

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Sample ID: LB135957BLS Mode: TOC
Method: Boat Sampler Filename: 05290910
Cal. Curve: TOC SOIL Timestamp: 2025/05/29 09:12
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.6487	0.1859	14019	-2.797	-2.788	120

=====

Last Message: Low Sample Detected

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Sample ID: LB135957BLS Mode: TOC
Method: Boat Sampler Filename: 05290916
Cal. Curve: TOC SOIL Timestamp: 2025/05/29 09:19
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.0613	0.1225	9232	-2.795	-2.847	120

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Last Message: Low Sample Detected

=====

Sample ID: LB135957BLS Mode: TOC
Method: Boat Sampler Filename: 05290923
Cal. Curve: TOC SOIL Timestamp: 2025/05/29 09:25
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.7339	0.0694	5229	-2.826	-2.899	120

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Last Message: Low Sample Detected

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Sample ID: LB135957BLS Mode: TOC
Method: Boat Sampler Filename: 05290926
Cal. Curve: TOC SOIL Timestamp: 2025/05/29 09:28
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.3501	0.1340	10103	-2.895	-2.932	120

Last Message: Low Sample Detected
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Sample ID: LB135957BSS Mode: TOC
Method: Boat Sampler Filename: 05290929
Cal. Curve: TOC SOIL Timestamp: 2025/05/29 09:31
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	976.1107	39.0444	2943684	-2.927	-1.929	72

Sample ID: LB135957BSS Mode: TOC
Method: Boat Sampler Filename: 05290931
Cal. Curve: TOC SOIL Timestamp: 2025/05/29 09:33
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1011.5236	40.4609	3050479	-2.742	-1.743	69

Sample ID: LB135957BSS Mode: TOC
Method: Boat Sampler Filename: 05290934
Cal. Curve: TOC SOIL Timestamp: 2025/05/29 09:36
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1007.0391	40.2816	3036956	-2.667	-1.668	72

Sample ID: LB135957BS Mode: TOC
S
Method: Boat Sampler Filename: 05290936
Cal. Curve: TOC SOIL Timestamp: 2025/05/29 09:38
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1016.0738	40.6430	3064202	-2.599	-1.603	69

Sample ID: Q2126-03 Mode: TOC
Method: Boat Sampler Filename: 05290939
Cal. Curve: TOC SOIL Timestamp: 2025/05/29 09:40
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	59.0016	2.3601	177933	-2.706	-1.712	40

Sample ID:	Q2126-03	Mode:	TOC
Method:	Boat Sampler	Filename:	05290941
Cal. Curve:	TOC SOIL	Timestamp:	2025/05/29 09:42
Operator ID:	NF IZ	Sample Type:	Sample

Sample ID:	Q2126-03	Mode:	TOC
Method:	Boat Sampler	Filename:	05290944
Cal. Curve:	TOC SOIL	Timestamp:	2025/05/29 09:46
Operator ID:	NF IZ	Sample Type:	Sample

Sample ID:	Q2126-03	Mode:	TOC
Method:	Boat Sampler	Filename:	05290946
Cal. Curve:	TOC SOIL	Timestamp:	2025/05/29 09:47
Operator ID:	NF IZ	Sample Type:	Sample

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	05290949
Cal. Curve:	TOC SOIL	Timestamp:	2025/05/29 09:51
Operator ID:	NF IZ	Sample Type:	Sample

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	05290951
Cal. Curve:	TOC SOIL	Timestamp:	2025/05/29 09:53
Operator ID:	NF IZ	Sample Type:	Sample

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	05290954
Cal. Curve:	TOC SOIL	Timestamp:	2025/05/29 09:55
Operator ID:	NF IZ	Sample Type:	Sample

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	05290956
Cal. Curve:	TOC SOIL	Timestamp:	2025/05/29 09:58
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1013.7426	40.5497	3057172	-2.771	-1.773	70

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	05291005
Cal. Curve:	TOC SOIL	Timestamp:	2025/05/29 10:08
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.1588	0.1264	9526	-3.119	-3.172	120

Last Message: Low Sample Detected

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	05291011
Cal. Curve:	TOC SOIL	Timestamp:	2025/05/29 10:14
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.9009	0.0760	5733	-3.255	-3.330	120

Last Message: Low Sample Detected

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	05291015
Cal. Curve:	TOC SOIL	Timestamp:	2025/05/29 10:18
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.1209	0.0848	6396	-3.301	-3.331	120

Last Message: Low Sample Detected

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	05291027
Cal. Curve:	TOC SOIL	Timestamp:	2025/05/29 10:30
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.8682	0.3947	29760	-3.319	-3.365	120

Last Message: Low Sample Detected

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
BLANK	14955	8646	57.81	TOC	
250mg/l	841606	148828	17.68	TOC	
500mg/l	1649173	101330	6.14	TOC	
1000mg/l.....	3114148...	128870..	4.14...	TOC	..
2000mg/l	6084076	53153	0.87	TOC	
ICV	1008.1160			TOC	
ICV.....	1026.3085...		..	...TOC	..
ICV	1034.6257			TOC	
ICV	1033.1101			TOC	
ICB.....	7.8958...		..	...TOC	..
ICB	7.5463			TOC	
ICB	12.5615			TOC	
ICB.....	13.3053...		..	...TOC	..

Method ID	Sample Type	Vial Timestamp		Message
Boat Sampler	TOC Standard	2025/03/14	08:33	Low Sample Detected
Boat Sampler	TOC Standard	2025/03/14	08:43	
Boat Sampler	TOC Standard	2025/03/14	08:52	
Boat Sampler	...TOC Standard	..	..2025/03/14 09:02	..
Boat Sampler	TOC Standard	2025/03/14	09:13	
Boat Sampler	Sample	2025/03/14	09:32	
Boat Sampler	...Sample	..	..2025/03/14 09:34	..
Boat Sampler	Sample	2025/03/14	09:37	
Boat Sampler	Sample	2025/03/14	09:39	
Boat Sampler	...Sample	..	..2025/03/14 09:43	..Low Sample Detected
Boat Sampler	Sample	2025/03/14	09:47	Low Sample Detected
Boat Sampler	Sample	2025/03/14	09:50	
Boat Sampler	...Sample	..	..2025/03/14 09:54	..Low Sample Detected

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Sample ID:   BLANK                      Mode:      TOC
Method:      Boat Sampler                Filename:   03140821
Cal. Curve:  TOC SOIL                   Timestamp: 2025/03/14 08:33
Operator ID: NF IZ                       Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			11961	-2.143	-2.169	120
2			6235	-2.069	-2.181	120
3			26756	-2.213	-2.270	120
4			14869	-2.247	-2.274	120

Last Message: Low Sample Detected

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<<<Statistics>>>   Mean:   14955   Std Dev:   8646   RSD: 57.81
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Sample ID:   250mg/l                    Mode:      TOC
Method:      Boat Sampler                Filename:   03140835
Cal. Curve:  TOC SOIL                   Timestamp: 2025/03/14 08:43
Operator ID: NF IZ                       Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			866593	-2.250	-1.256	56
2			624632	-2.216	-1.228	56
3			924993	-2.076	-1.084	63
4			950204	-2.133	-1.138	58

<<<Statistics>>> Mean: 841606 Std Dev: 148828 RSD: 17.68
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=====
Sample ID:   500mg/l                    Mode:      TOC
Method:      Boat Sampler                Filename:   03140844
Cal. Curve:  TOC SOIL                   Timestamp: 2025/03/14 08:52
Operator ID: NF IZ                       Sample Type: TOC Standard
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1701336	-2.270	-1.274	63
2			1498076	-1.974	-0.985	58
3			1685267	-2.048	-1.053	61
4			1712014	-2.180	-1.187	63

<<<Statistics>>> Mean: 1649173 Std Dev: 101330 RSD: 6.14
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=====
Sample ID:   1000mg/l                   Mode:      TOC
Method:      Boat Sampler                Filename:   03140853
Cal. Curve:  TOC SOIL                   Timestamp: 2025/03/14 09:02
Operator ID: NF IZ                       Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			3164316	-2.307	-1.309	77
2			3160107	-2.094	-1.101	70
3			2923653	-1.949	-0.954	65
4			3208516	-2.004	-1.005	74

<<<Statistics>>> Mean: 3114148 Std Dev: 128870 RSD: 4.14
=====

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

Mode: TOC
Filename: 03140903
Timestamp: 2025/03/14 09:13
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			6076768	-2.111	-1.112	111
2			6011750	-1.590	-0.594	85
3			6120679	-1.745	-0.748	92
4			6127106	-1.924	-0.925	95

<<<Statistics>>> Mean: 6084076 Std Dev: 53153 RSD: 0.87

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

Mode: TOC
Filename: 03140930
Timestamp: 2025/03/14 09:32
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1008.1160	40.3246	3040203	-2.708	-1.710	74

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

Mode: TOC
Filename: 03140932
Timestamp: 2025/03/14 09:34
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1026.3085	41.0523	3095067	-2.463	-1.465	74

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

Mode: TOC
Filename: 03140935
Timestamp: 2025/03/14 09:37
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1034.6257	41.3850	3120149	-2.458	-1.467	72

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

Mode: TOC
Filename: 03140937
Timestamp: 2025/03/14 09:39
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1033.1101	41.3244	3115579	-2.438	-1.439	73

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

Mode: TOC
Filename: 03140941
Timestamp: 2025/03/14 09:43
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.8958	0.3158	23812	-2.583	-2.673	120

Last Message: Low Sample Detected

1. Curve ID: TOC SOIL
 eated: 2025/03/14 09:14
 libration Factor (m): 7.539e+04
 Intercept (b): 78996
 squared: 0.99960

Standard ID	Y	X Expected	Measured	Message	Date & Time
	Raw Data	ug C	ug C		
BLANK	14955	0.000	-0.849	—	2025/03/14 08:33
250mg/l	841606	10.000	10.115	7.5	2025/03/14 08:43
500mg/l	1649173	20.000	20.827	4.1	2025/03/14 08:52
1000mg/l	3114148	40.000	40.258	0.6	2025/03/14 09:02
2000mg/l	6084076	80.000	79.650	-0.4	2025/03/14 09:13

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 3/20/25

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 3/20/25