

Analytical Summary Report

Analysis Method: 9038

ANALYST: Iwona

Parameter: Sulfate

SUPERVISOR REVIEW BY: Sohil

Run Number: LB126618

Reagent/Standard	Lot/Log #
sulfate CCV 20ppm	WP103436
sulfate ICV 20ppm	WP103437
conditioning reagent	WP103441
Sulfate LCS std, 20ppm	WP103438
Sulfate LOD std 2.5PPM	WP103439
Sulfate Calibration std, 15ppm	WP103430
Sulfate Calibration std, 25ppm	WP103432
Sulfate Calibration std, 0ppm	WP103427
Sulfate Calibration std, 10ppm	WP103429
Sulfate Calibration std, 20ppm	WP103431
Sulfate Calibration std, 30ppm	WP103433
Sulfate Calibration std, 40ppm	WP103435

Intercept: -1.3841

Slope: 3.0076

Regression: 0.999272

Seq	Lab ID	True Val (mg/l)	DF	Matrix	Initial Reading	Final Reading	Difference	Result (mg/l)	%D	AnalDate	Anal Time
1	CAL1	0	1	Water	0.177	0.258	0.081	0.487		07/27/2023	09:20
2	CAL2	5	1	Water	0.179	12.700	12.521	4.623	-7.5	07/27/2023	09:22
3	CAL3	10	1	Water	0.180	28.100	27.920	9.743	-2.6	07/27/2023	09:26
4	CAL4	15	1	Water	0.181	43.200	43.019	14.764	-1.6	07/27/2023	09:30
5	CAL5	20	1	Water	0.183	60.200	60.017	20.415	2.1	07/27/2023	09:34
6	CAL6	25	1	Water	0.185	74.300	74.115	25.103	0.4	07/27/2023	09:38
7	CAL7	30	1	Water	0.186	89.800	89.614	30.256	0.9	07/27/2023	09:42
8	CAL8	35	1	Water	0.187	101.000	100.813	33.98	-2.9	07/27/2023	09:46
9	CAL9	40	1	Water	0.189	121.000	120.811	40.629	1.6	07/27/2023	09:50



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Seq	Lab ID	Initial Weight	Final Vol	True Value (mg/L)	DF	MATRIX	Initial Reading	Final Reading	Difference	Result (mg/L)	AnalDate	Anal Time
1	ICV			20	1	Water	0.187	61.100	60.913	20.713	07/27/2023	09:54
2	ICB				1	Water	0.183	0.248	0.065	0.482	07/27/2023	10:00
3	CCV1			20	1	Water	0.184	60.700	60.516	20.581	07/27/2023	10:04
4	CCB1				1	Water	0.178	0.230	0.052	0.477	07/27/2023	10:08
5	LB126618BL	50	50		1	Water	0.181	0.231	0.050	0.477	07/27/2023	10:12
6	LB126618BS	50	50	20	1	Water	0.182	59.800	59.618	20.283	07/27/2023	10:16
7	O3572-07	50	50		1	Water	0.185	7.020	6.835	2.733	07/27/2023	10:20
8	O3572-08	50	50		1	Water	0.188	14.300	14.112	5.152	07/27/2023	10:24
9	CCV2			20	1	Water	0.190	61.300	61.110	20.779	07/27/2023	10:28
10	CCB2				1	Water	0.186	0.237	0.051	0.477	07/27/2023	10:32