

Analytical Summary Report

Analysis Method: 9038

ANALYST: Iwona

Parameter: Sulfate

SUPERVISOR REVIEW BY: Sohil

Run Number: LB127818

Reagent/Standard	Lot/Log #
sulfate CCV 20ppm	WP104737
sulfate ICV 20ppm	WP104738
conditioning reagent	WP103441
Sulfate LCS std, 20ppm	WP104745
Sulfate LOD std 2.5PPM	WP104739
Sulfate Calibration std, 15ppm	WP104731
Sulfate Calibration std, 25ppm	WP104733
Sulfate Calibration std, 0ppm	WP104728
Sulfate Calibration std, 10ppm	WP104730
Sulfate Calibration std, 20ppm	WP104732
Sulfate Calibration std, 30ppm	WP104734
Sulfate Calibration std, 40ppm	WP104736
Sulfate Calibration std, 5ppm	WP104729
Sulfate Calibration std, 35ppm	WP104735
Sulfate LOQ Std- 5ppm	WP104740

Intercept: 1.432

Slope: 3.6632

Regression: 0.997062

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	0.354	0.389	0.035	-0.381		10/16/2023	15:00
2	CAL2	5	1	Water	0.354	17.100	16.746	4.18	-16.4	10/16/2023	15:03
3	CAL3	10	1	Water	0.356	39.600	39.244	10.322	3.2	10/16/2023	15:06
4	CAL4	15	1	Water	0.357	61.000	60.643	16.164	7.8	10/16/2023	15:09
5	CAL5	20	1	Water	0.358	80.300	79.942	21.432	7.2	10/16/2023	15:12
6	CAL6	25	1	Water	0.360	90.100	89.740	24.107	-3.6	10/16/2023	15:15
7	CAL7	30	1	Water	0.360	106.000	105.640	28.447	-5.2	10/16/2023	15:18
8	CAL8	35	1	Water	0.364	134.000	133.636	36.09	3.1	10/16/2023	15:22
9	CAL9	40	1	Water	0.367	147.000	146.633	39.638	-0.9	10/16/2023	15:26



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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	0.368	79.900	79.532	21.320	10/16/2023	15:30
2	ICB				1	Water	0.348	0.425	0.077	-0.370	10/16/2023	15:33
3	CCV1			20	1	Water	0.347	81.200	80.853	21.681	10/16/2023	15:36
4	CCB1				1	Water	0.356	0.388	0.032	-0.382	10/16/2023	15:39
5	LB127818BL	50	50		1	Water	0.360	0.410	0.050	-0.377	10/16/2023	15:42
6	LB127818BS	50	50	20	1	Water	0.361	79.800	79.439	21.295	10/16/2023	15:45
7	O4349-06	50	50		1	Water	0.325	236.000	235.675	63.945	10/16/2023	15:48
8	O4699-07	50	50		1	Water	0.363	9.840	9.477	2.196	10/16/2023	15:51
9	O4699-08	50	50		1	Water	0.363	18.600	18.237	4.588	10/16/2023	15:54
10	O4349-06				5	Water	0.336	53.600	53.264	14.149	10/16/2023	15:58
11	CCV2			20	1	Water	0.368	80.300	79.932	21.429	10/16/2023	16:03
12	CCB2				1	Water	0.363	0.396	0.033	-0.382	10/16/2023	16:06