

Analytical Summary Report

Analysis Method: 9038

ANALYST: Niha

Parameter: Sulfate

SUPERVISOR REVIEW BY: Iwona

Run Number: LB130798

Reagent/Standard	Lot/Log #
sulfate CCV 20ppm	WP107956
sulfate ICV 20ppm	WP107957
conditioning reagent	WP106218
Sulfate LCS std, 20ppm	WP107958
Sulfate LOD std 2.5PPM	WP107959
Sulfate Calibration std, 15ppm	WP107949
Sulfate Calibration std, 25ppm	WP107951
Sulfate Calibration std, 0ppm	WP107947
Sulfate Calibration std, 10ppm	WP107948
Sulfate Calibration std, 20ppm	WP107950
Sulfate Calibration std, 30ppm	WP107952
Sulfate Calibration std, 40ppm	WP107954
Phosphate LOD-MDL Std 0.025ppm	WP107795
Sulfate Calibration std, 35ppm	WP107953
Sulfate LOQ Std- 5ppm	WP107960

Intercept: -0.6438

Slope: 2.9975

Regression: 0.999615

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	0.224	0.237	0.013	0.258		05/16/2024	14:14
2	CAL2	5	1	Water	0.225	13.800	13.575	4.769	-4.6	05/16/2024	14:16
3	CAL3	10	1	Water	0.228	30.200	29.972	10.159	1.6	05/16/2024	14:18
4	CAL4	15	1	Water	0.230	42.700	42.470	14.398	-4	05/16/2024	14:20
5	CAL5	20	1	Water	0.231	60.800	60.569	20.413	2.1	05/16/2024	14:22
6	CAL6	25	1	Water	0.232	74.400	74.168	24.931	-0.3	05/16/2024	14:24
7	CAL7	30	1	Water	0.233	90.700	90.467	30.368	1.2	05/16/2024	14:26
8	CAL8	35	1	Water	0.235	103.000	102.765	34.434	-1.6	05/16/2024	14:28
9	CAL9	40	1	Water	0.236	120.000	119.764	40.273	0.7	05/16/2024	14:30



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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	0.229	58.200	57.971	19.555	05/16/2024	14:32
2	ICB				1	Water	0.226	0.254	0.028	0.224	05/16/2024	14:34
3	CCV1			20	1	Water	0.231	60.100	59.869	20.188	05/16/2024	14:36
4	CCB1				1	Water	0.229	0.260	0.031	0.225	05/16/2024	14:38
5	LB130798BL	50	50		1	Water	0.228	0.271	0.043	0.229	05/16/2024	14:40
6	LB130798BS	50	50	20	1	Water	0.228	61.200	60.972	20.556	05/16/2024	14:42
7	P2403-09	50	50		1	Water	0.234	7.650	7.416	2.689	05/16/2024	14:44
8	CCV2			20	1	Water	0.238	61.500	61.262	20.652	05/16/2024	14:46
9	CCB2				1	Water	0.228	0.258	0.030	0.225	05/16/2024	14:48