

Analytical Summary Report

Analysis Method: 9038

ANALYST: Iwona

Parameter: Sulfate

SUPERVISOR REVIEW BY: Sohil

Run Number: LB126666

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
Sulfate Calibration std, 5ppm	WP103428
Sulfate Calibration std, 35ppm	WP103434

Intercept: -0.992

Slope: 2.9961

Regression: 0.999768

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	0.180	0.264	0.084	0.359		07/31/2023	09:30
2	CAL2	5	1	Water	0.183	12.900	12.717	4.576	-8.5	07/31/2023	09:34
3	CAL3	10	1	Water	0.185	28.400	28.215	9.748	-2.5	07/31/2023	09:38
4	CAL4	15	1	Water	0.186	44.200	44.014	15.022	0.1	07/31/2023	09:42
5	CAL5	20	1	Water	0.187	59.800	59.613	20.228	1.1	07/31/2023	09:46
6	CAL6	25	1	Water	0.189	74.300	74.111	25.067	0.3	07/31/2023	09:50
7	CAL7	30	1	Water	0.191	90.200	90.009	30.373	1.2	07/31/2023	09:54
8	CAL8	35	1	Water	0.193	103.000	102.807	34.645	-1	07/31/2023	09:58
9	CAL9	40	1	Water	0.195	119.000	118.805	39.984	-0	07/31/2023	10:02



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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	0.193	60.700	60.507	20.526	07/31/2023	10:06
2	ICB				1	Water	0.189	0.252	0.063	0.352	07/31/2023	10:10
3	CCV1			20	1	Water	0.189	60.600	60.411	20.494	07/31/2023	10:14
4	CCB1				1	Water	0.185	0.226	0.041	0.345	07/31/2023	10:18
5	LB126666BL	50	50		1	Water	0.187	0.234	0.047	0.347	07/31/2023	10:22
6	LB126666BS	50	50	20	1	Water	0.186	61.300	61.114	20.729	07/31/2023	10:26
7	O3572-09	50	50		1	Water	0.190	6.224	6.034	2.345	07/31/2023	10:30
8	CCV2			20	1	Water	0.192	61.400	61.208	20.760	07/31/2023	10:34
9	CCB2				1	Water	0.188	0.243	0.055	0.349	07/31/2023	10:38