

Analytical Summary Report

Analysis Method: 9038

ANALYST: Iwona

Parameter: Sulfate

SUPERVISOR REVIEW BY: Jignesh

Run Number: LB122578

Reagent/Standard	Lot/Log #
sulfate CCV 20ppm	WP99468
sulfate ICV 20ppm	WP99469
conditioning reagent	WP97360
Sulfate LCS std, 20ppm	WP99472
Sulfate LOD std 2.5PPM	WP99470
Sulfate Calibration std, 15ppm	WP99462
Sulfate Calibration std, 25ppm	WP99464
Sulfate Calibration std, 0ppm	WP99459
Sulfate Calibration std, 10ppm	WP99461
Sulfate Calibration std, 20ppm	WP99463
Sulfate Calibration std, 30ppm	WP99465
Sulfate Calibration std, 40ppm	WP99467
Sulfate Calibration std, 5ppm	WP99460
Sulfate Calibration std, 35ppm	WP99466

Intercept: -0.5266

Slope: 2.9525

Regression: 0.999582

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	0.208	0.256	0.048	0.195		10/21/2022	14:30
2	CAL2	5	1	Water	0.210	13.600	13.390	4.713	5.7	10/21/2022	14:34
3	CAL3	10	1	Water	0.211	29.300	29.089	10.031	-0.3	10/21/2022	14:38
4	CAL4	15	1	Water	0.214	42.200	41.986	14.399	4	10/21/2022	14:42
5	CAL5	20	1	Water	0.216	59.600	59.384	20.291	-1.5	10/21/2022	14:46
6	CAL6	25	1	Water	0.219	74.900	74.681	25.473	-1.9	10/21/2022	14:50
7	CAL7	30	1	Water	0.221	89.800	89.579	30.518	-1.7	10/21/2022	14:24
8	CAL8	35	1	Water	0.222	102.000	101.778	34.65	1	10/21/2022	14:28
9	CAL9	40	1	Water	0.224	117.000	116.776	39.73	0.7	10/21/2022	14:32



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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	0.212	59.300	59.088	20.191	10/21/2022	14:36
2	ICB				1	Water	0.214	0.263	0.049	0.195	10/21/2022	14:40
3	CCV1			20	1	Water	0.217	59.800	59.583	20.359	10/21/2022	14:44
4	CCB1				1	Water	0.219	0.264	0.045	0.194	10/21/2022	14:48
5	LB122578BL	50	50		1	Water	0.220	0.270	0.050	0.195	10/21/2022	14:52
6	LB122578BS	50	50	20	1	Water	0.220	58.500	58.280	19.918	10/21/2022	14:56
7	N4955-09	50	50		1	Water	0.224	6.920	6.696	2.446	10/21/2022	15:00
8	CCV2			20	1	Water	0.222	60.400	60.178	20.560	10/21/2022	15:04
9	CCB2				1	Water	0.222	0.268	0.046	0.194	10/21/2022	15:08