

Analytical Summary Report

Analysis Method: 9038

ANALYST: Iwona

Parameter: Sulfate

SUPERVISOR REVIEW BY: Jignesh

Run Number: LB122514

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
Sulfate LOQ Std- 5ppm	WP99471

Intercept: -1.2603

Slope: 2.9968

Regression: 0.999343

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	0.449		10/18/2022	10:30
2	CAL2	5	1	Water	0.181	12.900	12.719	4.665	6.7	10/18/2022	10:34
3	CAL3	10	1	Water	0.183	27.700	27.517	9.603	4	10/18/2022	10:38
4	CAL4	15	1	Water	0.185	43.300	43.115	14.808	1.3	10/18/2022	10:42
5	CAL5	20	1	Water	0.186	60.200	60.014	20.447	-2.2	10/18/2022	10:46
6	CAL6	25	1	Water	0.188	74.200	74.012	25.118	-0.5	10/18/2022	10:50
7	CAL7	30	1	Water	0.189	90.200	90.011	30.456	-1.5	10/18/2022	10:54
8	CAL8	35	1	Water	0.190	101.000	100.810	34.06	2.7	10/18/2022	10:58
9	CAL9	40	1	Water	0.192	120.000	119.808	40.399	-1	10/18/2022	11:02



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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	0.190	61.200	61.010	20.779	10/18/2022	11:06
2	ICB				1	Water	0.187	0.252	0.065	0.442	10/18/2022	11:10
3	CCV1			20	1	Water	0.185	61.500	61.315	20.881	10/18/2022	11:14
4	CCB1				1	Water	0.188	0.238	0.050	0.437	10/18/2022	11:18
5	LB122514BL	50	50		1	Water	0.190	0.243	0.053	0.438	10/18/2022	11:22
6	LB122514BS	50	50	20	1	Water	0.193	59.400	59.207	20.177	10/18/2022	11:26
7	N4788-06	50	50		1	Water	0.180	101.000	100.820	34.063	10/18/2022	11:30
8	N4955-07	50	50		1	Water	0.182	7.024	6.842	2.704	10/18/2022	11:34
9	N4955-08	50	50		1	Water	0.185	13.400	13.215	4.830	10/18/2022	11:38
10	CCV2			20	1	Water	0.190	60.800	60.610	20.645	10/18/2022	11:42
11	CCB2				1	Water	0.188	0.231	0.043	0.435	10/18/2022	11:46