

Analytical Summary Report

Analysis Method: 9038

ANALYST: AMANDEEP

Parameter: Sulfate

SUPERVISOR REVIEW BY: apatel

Run Number: LB105926

Reagent/Standard	Lot/Log #
sulfate CCV 20ppm	WP79352
sulfate ICV 20ppm	WP79353
conditioning reagent	WP74905
Sulfate LCS std, 20ppm	WP79354
Sulfate LOD std 1.0PPM	WP79355
Sulfate Calibration std, 15ppm	WP79346
Sulfate Calibration std, 25ppm	WP79348
Sulfate Calibration std, 0ppm	WP79343
Sulfate Calibration std, 10ppm	WP79345
Sulfate Calibration std, 20ppm	WP79347
Sulfate Calibration std, 30ppm	WP79349
Sulfate Calibration std, 40ppm	WP79351
Sulfate Calibration std, 5ppm	WP79344
Sulfate Calibration std, 35ppm	WP79350
Sulfate LOQ Std- 5ppm	WP79226

Intercept: -0.8721

Slope: 3.1881

Regression: 0.998476

Seq	Lab ID	True Val (mg/l)	DF	MATRIX	Initial Reading	Final Reading	Difference	AnalDate	Anal Time
1	CAL1	0	1	Water	0.150	0.362	0.212	10/25/2019	09:09
2	CAL2	5	1	Water	0.169	14.800	14.631	10/25/2019	09:15
3	CAL3	10	1	Water	0.170	34.000	33.830	10/25/2019	09:22
4	CAL4	15	1	Water	0.185	44.800	44.615	10/25/2019	09:27
5	CAL5	20	1	Water	0.193	60.100	59.907	10/25/2019	09:33
6	CAL6	25	1	Water	0.200	81.400	81.200	10/25/2019	09:38
7	CAL7	30	1	Water	0.198	92.600	92.402	10/25/2019	09:45
8	CAL8	35	1	Water	0.196	109.600	109.404	10/25/2019	09:52
9	CAL9	40	1	Water	0.193	130.000	129.807	10/25/2019	09:59



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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	0.175	58.700	58.525	18.631	10/25/2019	10:06
2	ICB				1	Water	0.152	0.360	0.208	0.339	10/25/2019	10:13
3	CCV1			20	1	Water	0.148	59.300	59.152	18.828	10/25/2019	10:46
4	CCB1				1	Water	0.153	0.360	0.207	0.338	10/25/2019	10:52
5	LB105926BL	50	50		1	Water	0.147	0.370	0.223	0.343	10/25/2019	10:59
6	LB105926BS	50	50	20	1	Water	0.160	58.100	57.940	18.447	10/25/2019	11:06
7	K5111-09	50	50		1	Water	0.251	3.400	3.149	1.261	10/25/2019	11:12
8	CCV2			20	1	Water	0.200	59.600	59.400	18.905	10/25/2019	11:17
9	CCB2				1	Water	0.185	0.376	0.191	0.333	10/25/2019	11:23