



Analytical Summary Report

Analysis Method: 9038

ANALYST: AMANDEEP

Parameter: Sulfate

SUPERVISOR REVIEW BY: apatel

Run Number: LB105857

Reagent/Standard	Lot/Log #
sulfate CCV 20ppm	WP79222
sulfate ICV 20ppm	WP79223
conditioning reagent	WP74905
Sulfate LCS std, 20ppm	WP79224
Sulfate LOD std 1.0PPM	WP79225
Sulfate Calibration std, 15ppm	WP79216
Sulfate Calibration std, 25ppm	WP79218
Sulfate Calibration std, 0ppm	WP79213
Sulfate Calibration std, 10ppm	WP79215
Sulfate Calibration std, 20ppm	WP79217
Sulfate Calibration std, 30ppm	WP79219
Sulfate Calibration std, 40ppm	WP79221
Sulfate Calibration std, 5ppm	WP79214
Sulfate Calibration std, 35ppm	WP79220
Sulfate LOQ Std- 5ppm	WP79226

Intercept: -0.7586

Slope: 3.1758

Regression: 0.998627

Seq	Lab ID	True Val (mg/l)	DF	MATRIX	Initial Reading	Final Reading	Difference	AnalDate	Anal Time
1	CAL1	0	1	Water	0.130	0.358	0.228	10/22/2019	12:00
2	CAL2	5	1	Water	0.168	14.700	14.532	10/22/2019	12:06
3	CAL3	10	1	Water	0.159	33.900	33.741	10/22/2019	12:12
4	CAL4	15	1	Water	0.199	44.900	44.701	10/22/2019	12:19
5	CAL5	20	1	Water	0.196	59.900	59.704	10/22/2019	12:25
6	CAL6	25	1	Water	0.201	81.500	81.299	10/22/2019	12:31
7	CAL7	30	1	Water	0.205	92.700	92.495	10/22/2019	12:38
8	CAL8	35	1	Water	0.191	109.500	109.309	10/22/2019	12:45
9	CAL9	40	1	Water	0.199	129.000	128.801	10/22/2019	12:51



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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	0.209	60.400	60.191	19.192	10/22/2019	12:57
2	ICB				1	Water	0.159	0.348	0.189	0.298	10/22/2019	13:03
3	CCV1			20	1	Water	0.195	59.300	59.105	18.850	10/22/2019	13:49
4	CCB1				1	Water	0.145	0.358	0.213	0.306	10/22/2019	13:55
5	LB105857BL	50	50		1	Water	0.201	0.396	0.195	0.300	10/22/2019	14:01
6	LB105857BS	50	50	20	1	Water	0.195	56.900	56.705	18.094	10/22/2019	14:06
7	K5111-07	50	50		1	Water	0.300	4.040	3.740	1.417	10/22/2019	14:15
8	K5111-08	50	50		1	Water	0.198	16.100	15.902	5.246	10/22/2019	14:22
9	CCV2			20	1	Water	0.192	58.700	58.508	18.662	10/22/2019	14:27
10	CCB2				1	Water	0.190	0.386	0.196	0.301	10/22/2019	14:33