

Analytical Summary Report

Analysis Method: 9038

ANALYST: AMANDEEP

Parameter: Sulfate

SUPERVISOR REVIEW BY: apatel

Run Number: LB105159

Reagent/Standard	Lot/Log #
sulfate CCV 20ppm	WP78060
sulfate ICV 20ppm	WP78061
conditioning reagent	WP74905
Sulfate LCS std, 20ppm	WP78062
Sulfate Calibration std, 15ppm	WP78056
Sulfate Calibration std, 25ppm	WP78054
Sulfate Calibration std, 0ppm	WP78058
Sulfate Calibration std, 10ppm	WP78057
Sulfate Calibration std, 20ppm	WP78055
Sulfate Calibration std, 30ppm	WP78053
Sulfate Calibration std, 40ppm	WP78051
Sulfate Calibration std, 5ppm	WP78059
Sulfate Calibration std, 35ppm	WP78052
BARIUM CHLORIDE DIHYDRATE ACS 100G	W2210

Intercept: -0.3779

Slope: 3.0217

Regression: 0.998911

Seq	Lab ID	True Val (mg/l)	DF	MATRIX	Initial Reading	Final Reading	Difference	AnalDate	Anal Time
1	CAL1	0	1	Water	0.286	0.399	0.113	09/16/2019	12:15
2	CAL2	5	1	Water	0.299	13.900	13.601	09/16/2019	12:22
3	CAL3	10	1	Water	0.301	29.900	29.599	09/16/2019	12:29
4	CAL4	15	1	Water	0.325	44.400	44.075	09/16/2019	12:35
5	CAL5	20	1	Water	0.315	60.400	60.085	09/16/2019	12:43
6	CAL6	25	1	Water	0.325	78.400	78.075	09/16/2019	12:49
7	CAL7	30	1	Water	0.306	92.900	92.594	09/16/2019	12:55
8	CAL8	35	1	Water	0.314	102.000	101.686	09/16/2019	13:06
9	CAL9	40	1	Water	0.319	121.000	120.681	09/16/2019	13:13



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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	0.414	58.600	58.186	19.381	09/16/2019	13:20
2	ICB				1	Water	0.316	0.440	0.124	0.166	09/16/2019	13:26
3	CCV1			20	1	Water	0.327	62.900	62.573	20.833	09/16/2019	13:35
4	CCB1				1	Water	0.321	0.462	0.141	0.172	09/16/2019	13:43
5	LB105159BL	50	50		1	Water	0.299	0.422	0.123	0.166	09/16/2019	13:50
6	LB105159BS	50	50	20	1	Water	0.406	58.100	57.694	19.218	09/16/2019	13:57
7	K4843-06	50	50		1	Water	0.360	231.000	230.640	76.453	09/16/2019	14:07
8	K4843-06				5	Water	0.375	52.200	51.825	17.276	09/16/2019	14:20
9	CCV2			20	1	Water	0.297	63.200	62.903	20.942	09/16/2019	14:27
10	CCB2				1	Water	0.312	0.446	0.134	0.169	09/16/2019	14:35