



Analytical Summary Report

Analysis Method: SM426C 15Ed

ANALYST: AMANDEEP

Parameter: Sulfate

SUPERVISOR REVIEW BY: apatel

Run Number: LB104390

Reagent/Standard	Lot/Log #
sulfate CCV 20ppm	WP77030
sulfate ICV 20ppm	WP77031
Sulfate Buffer solution A	WP72766
Sulfate LCS std, 20ppm	WP77032
Sulfate LOD std 1.0PPM	WP77033
Sulfate Calibration std, 15ppm	WP77024
Sulfate Calibration std, 25ppm	WP77026
Sulfate Calibration std, 0ppm	WP76952
Sulfate Calibration std, 10ppm	WP77023
Sulfate Calibration std, 20ppm	WP77025
Sulfate Calibration std, 30ppm	WP77027
Sulfate Calibration std, 40ppm	WP77029
Sulfate Calibration std, 5ppm	WP77022
Sulfate Calibration std, 35ppm	WP77028
Sulfate LOQ Std- 5ppm	WP77034

Intercept: -0.9791

Slope: 3.2112

Regression: 0.999072

Seq	Lab ID	True Val (mg/l)	DF	MATRIX	Initial Reading	Final Reading	Difference	AnalDate	Anal Time
1	CAL1	0	1	Water	0.292	0.397	0.105	08/02/2019	08:29
2	CAL2	5	1	Water	0.298	14.800	14.502	08/02/2019	08:35
3	CAL3	10	1	Water	0.297	32.600	32.303	08/02/2019	08:41
4	CAL4	15	1	Water	0.302	44.400	44.098	08/02/2019	08:46
5	CAL5	20	1	Water	0.236	62.800	62.564	08/02/2019	08:53
6	CAL6	25	1	Water	0.285	81.900	81.615	08/02/2019	08:57
7	CAL7	30	1	Water	0.295	96.800	96.505	08/02/2019	09:04
8	CAL8	35	1	Water	0.300	109.000	108.700	08/02/2019	09:09
9	CAL9	40	1	Water	0.281	129.100	128.819	08/02/2019	09:15



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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	0.312	59.300	58.988	18.674	08/02/2019	09:21
2	ICB				1	Water	0.196	0.352	0.156	0.353	08/02/2019	09:26
3	CCV1			20	1	Water	0.201	60.100	59.899	18.958	08/02/2019	09:32
4	CCB1				1	Water	0.196	0.348	0.152	0.352	08/02/2019	09:37
5	LB104390BL	50	50		1	Water	0.212	00.367	0.155	0.353	08/02/2019	09:44
6	LB104390BS	50	50	20	1	Water	0.186	58.800	58.614	18.558	08/02/2019	09:50
7	K3591-12	50	50		1	Water	0.198	2.320	2.122	0.966	08/02/2019	09:56
8	CCV2			20	1	Water	0.231	62.400	62.169	19.665	08/02/2019	10:04
9	CCB2				1	Water	0.201	0.349	0.148	0.351	08/02/2019	10:09