

Analytical Summary ReportAnalysis Method: SM426C 15EdANALYST: AMANDEEPParameter: SulfateSUPERVISOR REVIEW BY: apatelRun Number: LB102315

Reagent/Standard	Lot/Log #
sulfate 0.0ppm	WP74056
sulfate 5ppm	WP74057
sulfate 10ppm	WP74058
sulfate 20ppm	WP74059
sulfate 30ppm	WP74062
sulfate 40ppm	WP74064
sulfate CCV 20ppm	WP74065
sulfate ICV 20ppm	WP74066
Sulfate Buffer solution A	WP72766
Sulfate std, 15ppm	WP74060
Sulfate std, 25ppm	WP74061
Sulfate std, 35ppm	WP74063
Sulfate LCS std, 20ppm	WP74067
Sulfate LOD std 1.0PPM	WP74068
Sulfate LOQ std, 10PPM	WP74069

Intercept: 0.0819Slope: 2.9985Regression: 0.999615

Seq	Lab ID	True Val (mg/l)	DF	MATRIX	Initial Reading	Final Reading	Difference	AnalDate	Anal Time
1	CAL1	0	1	Water	0.290	0.399	0.109	04/24/2019	12:02
2	CAL2	5	1	Water	0.299	14.100	13.801	04/24/2019	12:08
3	CAL3	10	1	Water	0.296	32.400	32.104	04/24/2019	12:14
4	CAL4	15	1	Water	0.301	44.200	43.899	04/24/2019	12:19
5	CAL5	20	1	Water	0.340	60.300	59.960	04/24/2019	12:25
6	CAL6	25	1	Water	0.309	76.700	76.391	04/24/2019	12:33
7	CAL7	30	1	Water	0.297	90.200	89.903	04/24/2019	12:39
8	CAL8	35	1	Water	0.301	104.200	103.899	04/24/2019	12:44
9	CAL9	40	1	Water	0.300	120.700	120.400	04/24/2019	12:51



Analytical Summary Report

Analysis Method: SM426C 15Ed
Parameter: Sulfate
Run Number: LB102315

ANALYST: AMANDEEP
SUPERVISOR REVIEW BY: apatel

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	0.296	60.100	59.804	19.917	04/24/2019	12:57
2	ICB				1	Water	0.286	0.359	0.073	-0.003	04/24/2019	13:05
3	CCV1			20	1	Water	0.280	60.200	59.920	19.956	04/24/2019	13:12
4	CCB1				1	Water	0.288	0.391	0.103	0.007	04/24/2019	13:20
5	LB102315BL	50	50		1	Water	0.256	0.376	0.120	0.013	04/24/2019	13:26
6	LB102315BS	50	50	20	1	Water	0.290	59.800	59.510	19.819	04/24/2019	13:35
7	K2241-12	50	50		1	Water	0.286	3.400	3.114	1.011	04/24/2019	13:43
8	CCV2			20	1	Water	0.294	60.000	59.706	19.885	04/24/2019	13:49
9	CCB2				1	Water	0.274	0.372	0.098	0.005	04/24/2019	13:57