

Analytical Summary ReportAnalysis Method: SM 4500-SO4EANALYST: AMANDEEPParameter: SulfateSUPERVISOR REVIEW BY: apatelRun Number: LB86788

Reagent/Standard	Lot/Log #
sulfate ICV 20ppm	WP54130
Sulfate LCS std, 20ppm	WP54131
sulfate 0.0ppm	WP54120
sulfate 5ppm	WP54121
sulfate 10ppm	WP54122
sulfate 20ppm	WP54124
sulfate 30ppm	WP54126
sulfate 40ppm	WP54128
sulfate CCV 20ppm	WP54129
Sulfate std, 15ppm	WP54123
Sulfate std, 35ppm	WP54127
Sulfate std, 25ppm	WP54125
Sulfate Buffer solution A	WP53730
BARIUM CHLORIDE DIHYDRATE ACS 100G	W2210

Intercept: 0.1104Slope: 3.3347Regression: 0.999715

Seq	Lab ID	True Val (mg/l)	DF	MATRIX	Initial Reading	Final Reading	Difference	AnalDate	Anal Time
1	CAL1	0	1	Water	0.172	0.372	0.200	04/10/2017	13:09
2	CAL2	5	1	Water	0.198	16.300	16.102	04/10/2017	13:16
3	CAL3	10	1	Water	0.151	33.900	33.749	04/10/2017	13:21
4	CAL4	15	1	Water	0.169	52.100	51.931	04/10/2017	13:27
5	CAL5	20	1	Water	0.195	66.500	66.305	04/10/2017	13:35
6	CAL6	25	1	Water	0.210	83.400	83.190	04/10/2017	13:47
7	CAL7	30	1	Water	0.201	98.320	98.119	04/10/2017	13:55
8	CAL8	35	1	Water	0.199	117.250	117.051	04/10/2017	14:03
9	CAL9	40	1	Water	0.210	134.800	134.590	04/10/2017	14:10



Analytical Summary Report

Analysis Method: SM 4500-SO4E

ANALYST: AMANDEEP

Parameter: Sulfate

SUPERVISOR REVIEW BY: apatel

Run Number: LB86788

Seq	Lab ID	Initial Weight	Final Vol	True Value	DF	MATRIX	Initial Reading	Final Reading	Difference	Result (mg/L)	AnalDate	Anal Time
1	ICV			20	1	Water	0.219	65.600	65.381	19.573	04/10/2017	14:17
2	ICB				1	Water	0.185	0.380	0.195	0.025	04/10/2017	14:25
3	CCV1			20	1	Water	0.196	67.100	66.904	20.030	04/10/2017	14:33
4	CCB1				1	Water	0.175	0.370	0.195	0.025	04/10/2017	14:40
5	LB86788BL	50	50		1	Water	0.180	0.290	0.110	0.000	04/10/2017	14:46
6	LB86788BS	50	50	20	1	Water	0.205	66.200	65.995	19.757	04/10/2017	14:54
7	I2562-01	50	50		1	Water	0.310	237.000	236.690	70.945	04/10/2017	15:00
8	I2562-01				5	Water	0.195	49.500	49.305	14.752	04/10/2017	15:08
9	CCV2			20	1	Water	0.197	66.900	66.703	19.970	04/10/2017	15:15
10	CCB2				1	Water	0.189	0.385	0.196	0.026	04/10/2017	15:23