



Analytical Summary Report

Analysis Method: 9038

ANALYST: AMANDEEP

Parameter: Sulfate

SUPERVISOR REVIEW BY: apatel

Run Number: LB93983

Reagent/Standard	Lot/Log #
sulfate ICV 20ppm	WP62825
Sulfate LCS std, 20ppm	WP62829
sulfate 0.0ppm	WP62813
sulfate 5ppm	WP62814
sulfate 10ppm	WP62815
sulfate 20ppm	WP62817
sulfate 30ppm	WP62821
sulfate 40ppm	WP62823
sulfate CCV 20ppm	WP62826
Sulfate std, 15ppm	WP62816
Sulfate std, 35ppm	WP62822
Sulfate std, 25ppm	WP62818
Sulfate LOD std 1.0PPM	WP62830
BARIUM CHLORIDE DIHYDRATE ACS 100G	W2210
conditioning reagent	WP59618

Intercept: -1.7683

Slope: 3.1933

Regression: 0.999466

Seq	Lab ID	True Val (mg/l)	DF	MATRIX	Initial Reading	Final Reading	Difference	AnalDate	Anal Time
1	CAL1	0	1	Water	0.201	0.396	0.195	03/19/2018	11:18
2	CAL2	5	1	Water	0.186	13.800	13.614	03/19/2018	11:24
3	CAL3	10	1	Water	0.318	29.900	29.582	03/19/2018	11:29
4	CAL4	15	1	Water	0.180	46.900	46.720	03/19/2018	11:35
5	CAL5	20	1	Water	0.179	59.900	59.721	03/19/2018	11:41
6	CAL6	25	1	Water	0.181	78.600	78.419	03/19/2018	11:45
7	CAL7	30	1	Water	0.185	92.600	92.415	03/19/2018	11:51
8	CAL8	35	1	Water	0.199	110.800	110.601	03/19/2018	11:56
9	CAL9	40	1	Water	0.190	127.800	127.610	03/19/2018	12:02

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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	0.278	62.900	62.622	20.164	03/19/2018	12:07
2	ICB				1	Water	0.159	0.289	0.130	0.594	03/19/2018	12:13
3	CCV1			20	1	Water	0.203	59.600	59.397	19.154	03/19/2018	12:19
4	CCB1				1	Water	0.159	0.290	0.131	0.595	03/19/2018	12:25
5	LB93983BL	50	50		1	Water	0.162	0.296	0.134	0.596	03/19/2018	12:31
6	LB93983BS	50	50	20	1	Water	0.279	61.800	61.521	19.819	03/19/2018	12:36
7	J1161-07	50	50		1	Water	0.212	2.050	1.838	1.129	03/19/2018	12:41
8	J1161-09	50	50		1	Water	0.160	2.080	1.920	1.155	03/19/2018	12:46
9	J1900-06	50	50		1	Water	0.220	345.000	344.780	108.524	03/19/2018	12:52
10	CCV2			20	1	Water	0.215	59.900	59.685	19.244	03/19/2018	12:57
11	CCB2				1	Water	0.196	0.306	0.110	0.588	03/19/2018	13:03
12	J1900-06				5	Water	0.220	66.900	66.680	21.435	03/19/2018	13:10
13	CCV3			20	1	Water	0.159	59.500	59.341	19.137	03/19/2018	13:16
14	CCB3				1	Water	0.161	0.298	0.137	0.597	03/19/2018	13:22