

Analytical Summary Report

Analysis Method: 9038

ANALYST: AMANDEEP

Parameter: Dissolved Sulfate

SUPERVISOR REVIEW BY: apatel

Run Number: LB101191

Reagent/Standard	Lot/Log #
sulfate ICV 20ppm	WP72271
Sulfate LCS std, 20ppm	WP72275
sulfate 0.0ppm	WP72261
sulfate 5ppm	WP72266
sulfate 10ppm	WP72262
sulfate 20ppm	WP72263
sulfate 30ppm	WP72264
sulfate 40ppm	WP72265
sulfate CCV 20ppm	WP72270
Sulafte std, 15ppm	WP72267
Sulfate std, 35ppm	WP72269
Sulafte std, 25ppm	WP72268

Intercept: -2.9502

Slope: 3.3552

Regression: 0.997978

Seq	Lab ID	True Val (mg/l)	DF	MATRIX	Initial Reading	Final Reading	Difference	AnalDate	Anal Time
1	CAL1	0	1	Water	0.255	0.384	0.129	03/06/2019	11:08
2	CAL2	5	1	Water	0.258	14.700	14.442	03/06/2019	11:15
3	CAL3	10	1	Water	0.279	30.700	30.421	03/06/2019	11:20
4	CAL4	15	1	Water	0.259	46.400	46.141	03/06/2019	11:25
5	CAL5	20	1	Water	0.292	59.600	59.308	03/06/2019	11:30
6	CAL6	25	1	Water	0.295	78.000	77.705	03/06/2019	11:33
7	CAL7	30	1	Water	0.237	102.000	101.763	03/06/2019	11:38
8	CAL8	35	1	Water	0.273	114.000	113.727	03/06/2019	11:43
9	CAL9	40	1	Water	0.260	134.000	133.740	03/06/2019	11:46



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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	0.276	63.700	63.424	19.782	03/06/2019	11:49
2	ICB				1	Water	0.265	0.374	0.109	0.912	03/06/2019	11:52
3	CCV1			20	1	Water	0.280	58.900	58.620	18.351	03/06/2019	13:35
4	CCB1				1	Water	0.266	0.324	0.058	0.897	03/06/2019	13:41
5	LB101191BL	50	50		1	Water	0.275	0.354	0.079	0.903	03/06/2019	13:45
6	LB101191BS	50	50	20	1	Water	0.290	59.700	59.410	18.586	03/06/2019	13:49
7	K1656-02	50	50		1	Water	0.215	137.000	136.785	41.647	03/06/2019	13:52
8	K1656-04	50	50		1	Water	1.100	109.000	107.900	33.038	03/06/2019	13:56
9	K1656-06	50	50		1	Water	0.321	34.700	34.379	11.126	03/06/2019	14:02
10	K1656-08	50	50		1	Water	0.259	39.300	39.041	12.515	03/06/2019	14:06
11	K1656-10	50	50		1	Water	0.242	36.200	35.958	11.596	03/06/2019	14:10
12	K1656-12	50	50		1	Water	1.790	103.000	101.210	31.044	03/06/2019	14:13
13	K1656-14	50	50		1	Water	0.312	193.000	192.688	58.309	03/06/2019	14:17
14	K1656-16	50	50		1	Water	0.403	1.580	1.177	1.230	03/06/2019	14:20
15	CCV2			20	1	Water	0.249	59.200	58.951	18.449	03/06/2019	14:24
16	CCB2				1	Water	0.278	0.340	0.062	0.898	03/06/2019	14:27
17	K1656-18	50	50		1	Water	1.330	5.250	3.920	2.048	03/06/2019	14:30
18	K1656-20	50	50		1	Water	0.246	222.000	221.754	66.972	03/06/2019	14:33
19	K1656-22	50	50		1	Water	0.237	61.500	61.263	19.138	03/06/2019	14:37
20	K1656-22DUP	50	50		1	Water	0.659	60.300	59.641	18.655	03/06/2019	14:40
21	K1656-22MS	50	50	20	1	Water	0.569	128.000	127.431	38.859	03/06/2019	14:44
22	K1656-22MSD	50	50	20	1	Water	0.564	130.000	129.436	39.457	03/06/2019	14:48
23	K1656-02				2	Water	0.374	57.500	57.126	17.905	03/06/2019	14:51
24	K1656-14				2	Water	0.414	98.100	97.686	29.994	03/06/2019	14:54
25	K1656-20				5	Water	0.687	51.700	51.013	16.083	03/06/2019	14:58
26	CCV3			20	1	Water	0.287	59.900	59.613	18.647	03/06/2019	15:02
27	CCB3				1	Water	0.256	0.367	0.111	0.912	03/06/2019	15:07