CHEMTECH

Analytical Summary Report

Analysis Method: 9038
ANALYST: AMANDEEP
Parameter: Sulfate
SUPERVISOR REVIEW BY: apatel
Run Number: LB101187

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
Sulfate LOQ std, 10PPM	WP72273
Sulfate LOD std 1.0PPM	WP72274

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	0.260	59.300	59.040	18.476	03/06/2019	11:52
4	CCB1				1	Water	0.275	0.339	0.064	0.898	03/06/2019	12:10
5	LB101187BL	50	50		1	Water	0.289	0.356	0.067	0.899	03/06/2019	12:11
6	LB101187BS	50	50	20	1	Water	0.295	58.900	58.605	18.346	03/06/2019	12:11
7	K1560-07	50	50		1	Water	0.236	2.890	2.654	1.670	03/06/2019	12:11
8	K1560-08	50	50		1	Water	0.239	30.800	30.561	9.988	03/06/2019	12:22
9	K1656-01	50	50		1	Water	0.278	143.000	142.722	43.417	03/06/2019	12:25
10	K1656-03	50	50		1	Water	1.040	114.000	112.960	34.546	03/06/2019	12:29
11	K1656-05	50	50		1	Water	4.990	39.800	34.810	11.254	03/06/2019	12:35
12	K1656-07	50	50		1	Water	1.410	44.100	42.690	13.603	03/06/2019	12:38
13	K1656-09	50	50		1	Water	1.280	37.500	36.220	11.674	03/06/2019	12:40
14	K1656-11	50	50		1	Water	2.160	106.000	103.840	31.828	03/06/2019	12:42
15	CCV2			20	1	Water	0.298	60.100	59.802	18.703	03/06/2019	12:44
16	CCB2				1	Water	0.301	0.380	0.079	0.903	03/06/2019	12:45
17	K1656-13	50	50		1	Water	0.326	200.000	199.674	60.391	03/06/2019	12:46
18	K1656-15	50	50		1	Water	0.321	1.210	0.889	1.144	03/06/2019	12:48
19	K1656-17	50	50		1	Water	1.400	5.690	4.290	2.158	03/06/2019	12:50
20	K1656-19	50	50		1	Water	1.850	251.000	249.150	75.137	03/06/2019	12:55
21	K1656-21	50	50		1	Water	3.400	70.100	66.700	20.759	03/06/2019	12:59
22	K1656-21DUP	50	50		1	Water	3.200	69.800	66.600	20.729	03/06/2019	13:04
23	K1656-21MS	50	50	20	1	Water	2.080	131.000	128.920	39.303	03/06/2019	13:05
24	K1656-21MSD	50	50	20	1	Water	2.030	130.000	127.970	39.020	03/06/2019	13:09
25	K1656-01				2	Water	0.205	85.800	85.595	26.390	03/06/2019	13:11
26	K1656-13				2	Water	0.268	103.000	102.732	31.498	03/06/2019	13:15
27	CCV3			20	1	Water	0.276	59.600	59.324	18.561	03/06/2019	13:20
28	CCB3				1	Water	0.279	0.385	0.106	0.911	03/06/2019	13:24
29	K1656-19				5	Water	0.934	52.900	51.966	16.367	03/06/2019	13:30
30	CCV4			20	1	Water	0.280	58.900	58.620	18.351	03/06/2019	13:35
31	CCB4				1	Water	0.266	0.324	0.058	0.897	03/06/2019	13:41