

Analytical Summary Report

Analysis Method: 9038

ANALYST: AMANDEEP

Parameter: Sulfate

SUPERVISOR REVIEW BY: apatel

Run Number: LB102288

Reagent/Standard	Lot/Log #
sulfate ICV 20ppm	WP73986
Sulfate LCS std, 20ppm	WP73987
sulfate 0.0ppm	WP73976
sulfate 5ppm	WP73977
sulfate 10ppm	WP73978
sulfate 20ppm	WP73980
sulfate 30ppm	WP73982
sulfate 40ppm	WP73984
sulfate CCV 20ppm	WP73985
Sulfate std, 15ppm	WP73979
Sulfate std, 35ppm	WP73983
Sulfate std, 25ppm	WP73981
Sulfate LOD std 1.0PPM	WP73988
Sulfate LOQ std, 10PPM	WP73990
BARIUM CHLORIDE DIHYDRATE ACS 100G	W2210

Intercept: -2.8303

Slope: 3.3491

Regression: 0.995676

Seq	Lab ID	True Val (mg/l)	DF	MATRIX	Initial Reading	Final Reading	Difference	AnalDate	Anal Time
1	CAL1	0	1	Water	0.276	0.398	0.122	04/23/2019	10:30
2	CAL2	5	1	Water	0.272	14.100	13.828	04/23/2019	10:36
3	CAL3	10	1	Water	0.275	34.200	33.925	04/23/2019	10:43
4	CAL4	15	1	Water	0.260	44.100	43.840	04/23/2019	10:48
5	CAL5	20	1	Water	0.279	60.100	59.821	04/23/2019	10:55
6	CAL6	25	1	Water	0.269	83.300	83.031	04/23/2019	11:02
7	CAL7	30	1	Water	0.280	91.300	91.020	04/23/2019	11:07
8	CAL8	35	1	Water	0.295	114.100	113.805	04/23/2019	11:15
9	CAL9	40	1	Water	0.221	138.200	137.979	04/23/2019	11:22



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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	0.296	58.900	58.604	18.344	04/23/2019	11:29
2	ICB				1	Water	0.277	0.385	0.108	0.877	04/23/2019	11:35
3	CCV1			20	1	Water	0.269	59.600	59.331	18.561	04/23/2019	11:43
4	CCB1				1	Water	0.270	0.376	0.106	0.877	04/23/2019	11:49
5	LB102288BL	50	50		1	Water	0.279	0.374	0.095	0.873	04/23/2019	11:52
6	LB102288BS	50	50	20	1	Water	0.286	58.600	58.314	18.257	04/23/2019	11:58
7	K2241-07	50	50		1	Water	0.267	2.260	1.993	1.440	04/23/2019	12:06
8	K2241-08	50	50		1	Water	0.299	32.800	32.501	10.549	04/23/2019	12:13
9	CCV2			20	1	Water	0.281	59.200	58.919	18.438	04/23/2019	12:19
10	CCB2				1	Water	0.285	0.361	0.076	0.868	04/23/2019	12:26