

Analytical Summary Report

Analysis Method: 9038

ANALYST: AMANDEEP

Parameter: Sulfate

SUPERVISOR REVIEW BY: apatel

Run Number: LB102313

BalanceID: WC SC-4

Reagent/Standard	Lot/Log #
sulfate ICV 20ppm	WP74066
Sulfate LCS std, 20ppm	WP74067
sulfate 0.0ppm	WP74056
sulfate 5ppm	WP74057
sulfate 10ppm	WP74058
sulfate 20ppm	WP74059
sulfate 30ppm	WP74062
sulfate 40ppm	WP74064
sulfate CCV 20ppm	WP74065
Sulfate std, 15ppm	WP74060
Sulfate std, 35ppm	WP74063
Sulfate std, 25ppm	WP74061
Sulfate LOD std 1.0PPM	WP74068
Sulfate LOQ std, 10PPM	WP74069
BARIUM CHLORIDE DIHYDRATE ACS 100G	W2210

Intercept: -2.4499

Slope: 3.3415

Regression: 0.996389

Seq	Lab ID	True Val (mg/l)	DF	MATRIX	Initial Reading	Final Reading	Difference	AnalDate	Anal Time
1	CAL1	0	1	Solid	0.276	0.398	0.122	04/24/2019	09:30
2	CAL2	5	1	Solid	0.272	14.500	14.228	04/24/2019	09:36
3	CAL3	10	1	Solid	0.279	34.100	33.821	04/24/2019	09:41
4	CAL4	15	1	Solid	0.261	45.600	45.339	04/24/2019	09:46
5	CAL5	20	1	Solid	0.275	60.200	59.925	04/24/2019	09:51
6	CAL6	25	1	Solid	0.269	82.900	82.631	04/24/2019	09:56
7	CAL7	30	1	Solid	0.281	92.200	91.919	04/24/2019	10:04
8	CAL8	35	1	Solid	0.299	113.900	113.601	04/24/2019	10:09
9	CAL9	40	1	Solid	0.269	138.100	137.831	04/24/2019	10:15



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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	0.290	58.700	58.410	18.213	04/24/2019	10:21
2	ICB				1	Water	0.276	0.376	0.100	0.763	04/24/2019	10:26
3	CCV1			20	1	Water	0.275	58.900	58.625	18.278	04/24/2019	10:34
4	CCB1				1	Water	0.299	0.398	0.099	0.763	04/24/2019	10:39
5	LB102313BL	5.00	50		1	Solid	0.268	0.350	0.082	0.758	04/24/2019	10:47
6	LB102313BS	5.01	50	20	1	Solid	0.295	58.900	58.605	18.272	04/24/2019	10:56
7	K2241-03	5.00	50		1	Solid	0.260	2.290	2.030	1.341	04/24/2019	11:05
8	CCV2			20	1	Water	0.301	59.600	59.299	18.479	04/24/2019	11:11
9	CCB2				1	Water	0.300	0.390	0.090	0.760	04/24/2019	11:17