

Analytical Summary Report

Analysis Method: 9038

ANALYST: AMANDEEP

Parameter: Sulfate

SUPERVISOR REVIEW BY: apatel

Run Number: LB95419

BalanceID: WC SC-4

Reagent/Standard	Lot/Log #
sulfate ICV 20ppm	WP64578
Sulfate LCS std, 20ppm	WP64579
sulfate 0.0ppm	WP64568
sulfate 5ppm	WP64580
sulfate 10ppm	WP64570
sulfate 20ppm	WP64572
sulfate 30ppm	WP64574
sulfate 40ppm	WP64576
sulfate CCV 20ppm	WP64577
Sulfate std, 15ppm	WP64571
Sulfate std, 35ppm	WP64575
Sulfate std, 25ppm	WP64573
BARIUM CHLORIDE DIHYDRATE ACS 100G	W2210
sulfate 5ppm	WP64569

Intercept: -0.8596

Slope: 3.1588

Regression: 0.999708

Seq	Lab ID	True Val (mg/l)	DF	MATRIX	Initial Reading	Final Reading	Difference	AnalDate	Anal Time
1	CAL1	0	1	Water	0.272	0.408	0.136	05/17/2018	12:28
2	CAL2	5	1	Water	0.364	15.400	15.036	05/17/2018	12:35
3	CAL3	10	1	Water	0.360	30.300	29.940	05/17/2018	12:42
4	CAL4	15	1	Water	0.279	46.700	46.421	05/17/2018	12:49
5	CAL5	20	1	Water	0.278	60.800	60.522	05/17/2018	12:52
6	CAL6	25	1	Water	0.329	78.400	78.071	05/17/2018	12:59
7	CAL7	30	1	Water	0.320	95.600	95.280	05/17/2018	13:08
8	CAL8	35	1	Water	0.385	111.200	110.815	05/17/2018	13:15
9	CAL9	40	1	Water	0.369	125.000	124.631	05/17/2018	13:23



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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	0.344	59.300	58.956	18.936	05/17/2018	13:35
2	ICB				1	Water	0.270	0.412	0.142	0.317	05/17/2018	13:42
3	CCV1			20	1	Water	0.412	60.800	60.388	19.390	05/17/2018	14:39
4	CCB1				1	Water	0.285	0.412	0.127	0.312	05/17/2018	14:48
5	LB95419BL	5.01	50		1	Solid	0.280	0.432	0.152	0.320	05/17/2018	14:56
6	LB95419BS	5.00	50	20	1	Solid	0.340	59.800	59.460	19.096	05/17/2018	15:03
7	J2923-01	5.02	50		1	Solid	0.340	15.500	15.160	5.071	05/17/2018	15:10
8	J2923-02	5.01	50		1	Solid	0.320	16.200	15.880	5.299	05/17/2018	15:16
9	J2923-03	5.02	50		1	Solid	0.323	14.900	14.577	4.887	05/17/2018	15:23
10	J2923-04	5.01	50		1	Solid	0.325	16.700	16.375	5.456	05/17/2018	15:30
11	CCV2			20	1	Water	0.420	61.300	60.880	19.545	05/17/2018	15:36
12	CCB2				1	Water	0.270	0.400	0.130	0.313	05/17/2018	15:43