



Analytical Summary Report

Analysis Method: 9038

ANALYST: Alexander

Parameter: Sulfate

SUPERVISOR REVIEW BY: apatel

Run Number: LB109042

BalanceID: WC SC-4

Reagent/Standard	Lot/Log #
sulfate CCV 20ppm	WP84093
conditioning reagent	WP82417
Sulfate LCS std, 20ppm	WP84094
Sulfate LOD std 2.5PPM	WP84095
BARIUM CHLORIDE DIHYDRATE ACS 100G	W2534

Intercept: -0.8108

Slope: 3.0217

Regression: 0.999801

Seq	Lab ID	True Val (mg/l)	DF	MATRIX	Initial Reading	Final Reading	Difference	AnalDate	Anal Time
1	CAL1	0	1	Solid	0.214	0.262	0.048	04/27/2020	10:04
2	CAL2	5	1	Solid	0.222	14.900	14.678	04/27/2020	10:11
3	CAL3	10	1	Solid	0.227	27.900	27.673	04/27/2020	10:24
4	CAL4	15	1	Solid	0.232	45.200	44.968	04/27/2020	10:24
5	CAL5	20	1	Solid	0.221	59.500	59.279	04/27/2020	10:32
6	CAL6	25	1	Solid	0.227	74.400	74.173	04/27/2020	10:39
7	CAL7	30	1	Solid	0.238	90.500	90.262	04/27/2020	10:45
8	CAL8	35	1	Solid	0.241	106.000	105.759	04/27/2020	10:52
9	CAL9	40	1	Solid	0.231	120.000	119.769	04/27/2020	10:59



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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	0.222	54.300	54.078	18.165	04/27/2020	11:06
2	ICB				1	Water	0.233	0.288	0.055	0.287	04/27/2020	11:13
3	CCV1			20	1	Water	0.252	58.100	57.848	19.413	05/07/2020	10:40
4	CCB1				1	Water	0.270	0.281	0.011	0.272	05/07/2020	10:46
5	LB109042BL	5.01	50		1	Solid	0.235	0.267	0.032	0.279	05/07/2020	10:52
6	LB109042BS	5.00	50	20	1	Solid	0.279	56.700	56.421	18.940	05/07/2020	10:58
7	L2182-03	5.01	50		1	Solid	0.242	5.233	4.991	1.920	05/07/2020	11:05
8	CCV2			20	1	Water	0.277	58.200	57.923	19.437	05/07/2020	11:12
9	CCB2				1	Water	0.256	0.290	0.034	0.280	05/07/2020	11:18