



Analytical Summary Report

Analysis Method: 9038

ANALYST: Alexander

Parameter: Sulfate

SUPERVISOR REVIEW BY: apatel

Run Number: LB109041

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	Water	0.214	0.262	0.048	04/27/2020	10:04
2	CAL2	5	1	Water	0.222	14.900	14.678	04/27/2020	10:11
3	CAL3	10	1	Water	0.227	27.900	27.673	04/27/2020	10:18
4	CAL4	15	1	Water	0.232	45.200	44.968	04/27/2020	10:24
5	CAL5	20	1	Water	0.221	59.500	59.279	04/27/2020	10:32
6	CAL6	25	1	Water	0.227	74.400	74.173	04/27/2020	10:39
7	CAL7	30	1	Water	0.238	90.500	90.262	04/27/2020	10:45
8	CAL8	35	1	Water	0.241	106.000	105.759	04/27/2020	10:52
9	CAL9	40	1	Water	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	0.248	56.900	56.652	19.017	05/07/2020	09:47
4	CCB1				1	Water	0.244	0.272	0.028	0.278	05/07/2020	09:53
5	LB109041BL	50	50		1	Water	0.260	0.281	0.021	0.275	05/07/2020	10:00
6	LB109041BS	50	50	20	1	Water	0.276	56.400	56.124	18.842	05/07/2020	10:06
7	L2182-09	50	50		1	Water	0.266	5.120	4.854	1.875	05/07/2020	10:12
8	CCV2			20	1	Water	0.280	57.700	57.420	19.271	05/07/2020	10:19
9	CCB2				1	Water	0.258	0.277	0.019	0.275	05/07/2020	10:25