



Analytical Summary Report

Analysis Method: 9038

ANALYST: Alexander

Parameter: Sulfate

SUPERVISOR REVIEW BY: apatel

Run Number: LB108882

Reagent/Standard	Lot/Log #
sulfate CCV 20ppm	WP83765
sulfate ICV 20ppm	WP83736
conditioning reagent	WP82417
Sulfate LCS std, 20ppm	WP83766
Sulfate LOD std 2.5PPM	WP83738
Sulfate Calibration std, 15ppm	WP83730
Sulfate Calibration std, 25ppm	WP83732
Sulfate Calibration std, 0ppm	WP83727
Sulfate Calibration std, 10ppm	WP83729
Sulfate Calibration std, 20ppm	WP83731
Sulfate Calibration std, 30ppm	WP83733
Sulfate Calibration std, 40ppm	WP83735
Sulfate Calibration std, 5ppm	WP83728
Sulfate Calibration std, 35ppm	WP83734
Sulfate LOQ Std- 5ppm	WP83739

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	0.229	58.200	57.971	19.453	04/27/2020	11:20
4	CCB1				1	Water	0.238	0.277	0.039	0.281	04/27/2020	11:28
5	LB108882BL	50	50		1	Water	0.255	0.286	0.031	0.279	04/27/2020	11:34
6	LB108882BS	50	50	20	1	Water	0.245	56.300	56.055	18.819	04/27/2020	11:41
7	L2182-07	50	50		1	Water	0.241	4.720	4.479	1.751	04/27/2020	11:47
8	L2182-08	50	50		1	Water	0.230	12.200	11.970	4.230	04/27/2020	11:54
9	CCV2			20	1	Water	0.244	58.700	58.456	19.614	04/27/2020	12:01
10	CCB2				1	Water	0.247	0.279	0.032	0.279	04/27/2020	12:08