

Analytical Summary Report

Analysis Method: 9038

ANALYST: Iwona

Parameter: Sulfate

SUPERVISOR REVIEW BY: Sohil

Run Number: LB124864

Reagent/Standard	Lot/Log #
sulfate CCV 20ppm	WP101805
sulfate ICV 20ppm	WP101806
conditioning reagent	WP100485
Sulfate LCS std, 20ppm	WP101810
Sulfate LOD std 2.5PPM	WP101807
Sulfate Calibration std, 15ppm	WP101799
Sulfate Calibration std, 25ppm	WP101801
Sulfate Calibration std, 0ppm	WP101796
Sulfate Calibration std, 10ppm	WP101798
Sulfate Calibration std, 20ppm	WP101800
Sulfate Calibration std, 30ppm	WP101802
Sulfate Calibration std, 40ppm	WP101804
Sulfate Calibration std, 5ppm	WP101797
Sulfate Calibration std, 35ppm	WP101803

Intercept: -1.0197

Slope: 2.9773

Regression: 0.999637

Seq	Lab ID	True Val (mg/l)	DF	Matrix	Initial Reading	Final Reading	Difference	Result (mg/l)	%D	AnalDate	Anal Time
1	CAL1	0	1	Water	0.174	0.256	0.082	0.371		04/06/2023	09:20
2	CAL2	5	1	Water	0.176	12.700	12.524	4.547	-9.1	04/06/2023	09:24
3	CAL3	10	1	Water	0.177	28.100	27.923	9.722	-2.8	04/06/2023	09:28
4	CAL4	15	1	Water	0.179	43.500	43.321	14.893	-0.7	04/06/2023	09:32
5	CAL5	20	1	Water	0.180	59.800	59.620	20.368	1.8	04/06/2023	09:34
6	CAL6	25	1	Water	0.182	73.900	73.718	25.103	0.4	04/06/2023	09:38
7	CAL7	30	1	Water	0.184	90.100	89.916	30.543	1.8	04/06/2023	09:42
8	CAL8	35	1	Water	0.185	102.000	101.815	34.539	-1.3	04/06/2023	09:46
9	CAL9	40	1	Water	0.186	118.000	117.814	39.913	-0.2	04/06/2023	09:50



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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	0.184	61.300	61.116	20.870	04/06/2023	09:54
2	ICB				1	Water	0.181	0.248	0.067	0.365	04/06/2023	10:00
3	CCV1			20	1	Water	0.182	61.100	60.918	20.803	04/06/2023	10:04
4	CCB1				1	Water	0.179	0.228	0.049	0.359	04/06/2023	10:08
5	LB124864BL	50	50		1	Water	0.183	0.235	0.052	0.360	04/06/2023	10:12
6	LB124864BS	50	50	20	1	Water	0.185	59.400	59.215	20.231	04/06/2023	10:16
7	O1627-09	50	50		1	Water	0.189	7.014	6.825	2.635	04/06/2023	10:20
8	CCV2			20	1	Water	0.192	61.200	61.008	20.834	04/06/2023	10:24
9	CCB2				1	Water	0.189	0.243	0.054	0.361	04/06/2023	10:28