

Analytical Summary Report

Analysis Method: 9038

ANALYST: AMANDEEP

Parameter: Sulfate

SUPERVISOR REVIEW BY: apatel

Run Number: LB94550

BalanceID: _____

Reagent/Standard	Lot/Log #
sulfate ICV 20ppm	WP63623
Sulfate LCS std, 20ppm	WP63624
sulfate 0.0ppm	WP63610
sulfate 5ppm	WP63611
sulfate 10ppm	WP63612
sulfate 20ppm	WP63614
sulfate 30ppm	WP63616
sulfate 40ppm	WP63619
sulfate CCV 20ppm	WP63622
Sulfate std, 15ppm	WP63613
Sulfate std, 35ppm	WP63617
Sulfate std, 25ppm	WP63615
Sulfate LOD std 1.0PPM	WP63625
Sulfate LOQ std, 10PPM	WP63626
BARIUM CHLORIDE DIHYDRATE ACS 100G	W2210

Intercept: -0.9259

Slope: 3.161

Regression: 0.999294

Seq	Lab ID	True Val (mg/l)	DF	MATRIX	Initial Reading	Final Reading	Difference	AnalDate	Anal Time
1	CAL1	0	1	Water	0.195	0.296	0.101	04/12/2018	09:11
2	CAL2	5	1	Water	0.216	15.400	15.184	04/12/2018	09:17
3	CAL3	10	1	Water	0.216	32.400	32.184	04/12/2018	09:23
4	CAL4	15	1	Water	0.237	45.300	45.063	04/12/2018	09:29
5	CAL5	20	1	Water	0.222	59.600	59.378	04/12/2018	09:35
6	CAL6	25	1	Water	0.234	79.100	78.866	04/12/2018	09:41
7	CAL7	30	1	Water	0.219	92.600	92.381	04/12/2018	09:47
8	CAL8	35	1	Water	0.201	110.100	109.899	04/12/2018	09:53
9	CAL9	40	1	Water	0.210	127.800	127.590	04/12/2018	09:59

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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	0.322	61.500	61.178	19.647	04/12/2018	10:05
2	ICB				1	Water	0.190	0.285	0.095	0.323	04/12/2018	10:11
3	CCV1			20	1	Water	0.220	57.800	57.580	18.509	04/12/2018	10:17
4	CCB1				1	Water	0.198	0.292	0.094	0.323	04/12/2018	10:23
5	LB94550BL	5.00	50		1	Solid	0.191	0.299	0.108	0.327	04/12/2018	10:29
6	LB94550BS	5.01	50	20	1	Solid	0.321	60.100	59.779	19.204	04/12/2018	10:35
7	J2133-01	5.00	50		1	Solid	0.221	1.740	1.519	0.773	04/12/2018	10:42
8	J2133-02	5.00	50		1	Solid	0.238	31.600	31.362	10.214	04/12/2018	10:49
9	J2133-03	5.00	50		1	Solid	0.211	1.780	1.569	0.789	04/12/2018	10:55
10	CCV2			20	1	Water	0.226	59.200	58.974	18.950	04/12/2018	11:02
11	CCB2				1	Water	0.192	0.301	0.109	0.327	04/12/2018	11:10