

Analytical Summary Report

Analysis Method: 9038

ANALYST: AMANDEEP

Parameter: Sulfate

SUPERVISOR REVIEW BY: apatel

Run Number: LB96664

Reagent/Standard	Lot/Log #
sulfate ICV 20ppm	WP66180
Sulfate LCS std, 20ppm	WP66181
sulfate 0.0ppm	WP66169
sulfate 5ppm	WP66171
sulfate 10ppm	WP66172
sulfate 20ppm	WP66174
sulfate 30ppm	WP66176
sulfate 40ppm	WP66178
sulfate CCV 20ppm	WP66179
Sulfate std, 15ppm	WP66173
Sulfate std, 35ppm	WP66177
Sulfate std, 25ppm	WP66175
Sulfate LOD std 1.0PPM	WP66182
Sulfate LOQ std, 10PPM	WP66183
conditioning reagent	WP65047

Intercept: -0.6961

Slope: 3.1218

Regression: 0.999342

Seq	Lab ID	True Val (mg/l)	DF	MATRIX	Initial Reading	Final Reading	Difference	AnalDate	Anal Time
1	CAL1	0	1	Water	0.293	0.424	0.131	07/16/2018	09:03
2	CAL2	5	1	Water	0.260	14.900	14.640	07/16/2018	09:07
3	CAL3	10	1	Water	0.260	29.800	29.540	07/16/2018	09:11
4	CAL4	15	1	Water	0.290	45.700	45.410	07/16/2018	09:14
5	CAL5	20	1	Water	0.275	60.800	60.525	07/16/2018	09:18
6	CAL6	25	1	Water	0.271	78.700	78.429	07/16/2018	09:22
7	CAL7	30	1	Water	0.304	95.900	95.596	07/16/2018	09:27
8	CAL8	35	1	Water	0.312	110.000	109.688	07/16/2018	09:32
9	CAL9	40	1	Water	0.305	122.000	121.695	07/16/2018	09:36



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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	0.237	56.400	56.163	18.214	07/16/2018	09:40
2	ICB				1	Water	0.290	0.417	0.127	0.264	07/16/2018	09:43
3	CCV1			20	1	Water	0.272	59.500	59.228	19.195	07/16/2018	10:16
4	CCB1				1	Water	0.290	0.406	0.116	0.260	07/16/2018	10:20
5	LB96664BL	50	50		1	Water	0.296	0.416	0.120	0.261	07/16/2018	10:25
6	LB96664BS	50	50	20	1	Water	0.310	59.600	59.290	19.215	07/16/2018	10:29
7	J3762-07	50	50		1	Water	0.271	2.520	2.249	0.943	07/16/2018	10:33
8	J3762-08	50	50		1	Water	0.280	27.600	27.320	8.974	07/16/2018	10:37
9	J3762-09	50	50		1	Water	0.269	2.500	2.231	0.938	07/16/2018	10:40
10	CCV2			20	1	Water	0.272	60.100	59.828	19.388	07/16/2018	10:44
11	CCB2				1	Water	0.274	0.389	0.115	0.260	07/16/2018	10:49

6864

WORKLIST(Hardcopy Internal Chain)

WorkList Name : WATERSO4071618

WorkList ID : 114519

Date : 7/16/2018 1:21:40 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/17/2018	Water	J3762-07	Sulfate	Cool 4 deg C	CHEM02	QA Office	LOD-MDL-WATER-01-QT3-20	06/28/2018	9038
07/17/2018	Water	J3762-08	Sulfate	Cool 4 deg C	CHEM02	QA Office	LOQ-WATER-02-QT3-2018	06/28/2018	9038
07/17/2018	Water	J3762-09	Sulfate	Cool 4 deg C	CHEM02	QA Office	MDL-WATER-03-QT3-2018	06/28/2018	9038

Date/Time _____
 Received by: _____
 Relinquished by: _____

Date/Time _____
 Received by: _____
 Relinquished by: _____