

Analytical Summary Report

Analysis Method: 9038

ANALYST: AMANDEEP

Parameter: Sulfate

SUPERVISOR REVIEW BY: apatel

Run Number: LB88519

BalanceID: WC SC-4

Reagent/Standard	Lot/Log #
sulfate ICV 20ppm	WP56149
Sulfate LCS std, 20ppm	WP56151
sulfate 0.0ppm	WP56140
sulfate 5ppm	WP56141
sulfate 10ppm	WP56142
sulfate 20ppm	WP56144
sulfate 30ppm	WP56146
sulfate 40ppm	WP56148
sulfate CCV 20ppm	WP56150
Sulfate std, 15ppm	WP56143
Sulfate std, 35ppm	WP56147
Sulfate std, 25ppm	WP56145
Sulfate LOD std, 1.0PPM	WP56153
Sulfate LOQ std, 10PPM	WP56152
conditioning reagent	WP53743

Intercept: 0.8152

Slope: 3.2493

Regression: 0.999847

Seq	Lab ID	True Val (mg/l)	DF	MATRIX	Initial Reading	Final Reading	Difference	AnalDate	Anal Time
1	CAL1	0	1	Water	0.150	0.287	0.137	07/05/2017	10:02
2	CAL2	5	1	Water	0.277	17.300	17.023	07/05/2017	10:10
3	CAL3	10	1	Water	0.281	33.900	33.619	07/05/2017	10:17
4	CAL4	15	1	Water	0.193	50.200	50.007	07/05/2017	10:27
5	CAL5	20	1	Water	0.201	65.500	65.299	07/05/2017	10:36
6	CAL6	25	1	Water	0.130	83.900	83.770	07/05/2017	10:45
7	CAL7	30	1	Water	0.266	98.200	97.934	07/05/2017	10:58
8	CAL8	35	1	Water	0.312	114.000	113.688	07/05/2017	11:07
9	CAL9	40	1	Water	0.260	131.000	130.740	07/05/2017	11:16

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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	0.210	61.300	61.090	18.550	07/05/2017	11:25
2	ICB				1	Water	0.156	0.381	0.225	-0.182	07/05/2017	11:34
3	CCV1			20	1	Water	0.207	59.800	59.593	18.089	07/05/2017	11:49
4	CCB1				1	Water	0.160	0.305	0.145	-0.206	07/05/2017	11:58
5	LB88519BL	5.00	50		1	Solid	0.175	0.356	0.181	-0.195	07/05/2017	12:08
6	LB88519BS	5.01	50	20	1	Solid	0.208	61.200	60.992	18.520	07/05/2017	12:15
7	I3757-01	5.02	50		1	Solid	0.128	2.850	2.722	0.587	07/05/2017	12:24
8	I3757-02	5.01	50		1	Solid	0.163	30.500	30.337	9.086	07/05/2017	12:35
9	CCV2			20	1	Water	0.210	60.900	60.690	18.427	07/05/2017	12:44
10	CCB2				1	Water	0.175	0.380	0.205	-0.188	07/05/2017	12:54

WORKLIST(Hardcopy Internal Chain)

WorkList Name : SO4062317

WorkList ID : 100017

Date : 6/23/2017 3:17:05 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
082519	Solid	I3757-01	Sulfate	Cool 4 deg C	CHEM02	QA Office	LOD-SOIL-01-QT3-2017	06/16/2017	9038
082520	Solid	I3757-02	Sulfate	Cool 4 deg C	CHEM02	QA Office	LOQ-SOIL-02-QT3-2017	06/16/2017	9038
	Water	I3757-05	Sulfate	Cool 4 deg C	CHEM02	QA Office	LOD-WATER-05-QT3-2017	06/16/2017	9038
	Water	I3757-06	Sulfate	Cool 4 deg C	CHEM02	QA Office	LOQ-WATER-06-QT3-2017	06/16/2017	9038

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

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