

Analysis Method: 9034

ANALYST: Hiral

Parameter: Reactive Sulfide

SUPERVISOR REVIEW BY: KETANKUMAR

Run Number: LB93908

Constant: 16000

Normality1: 0.025

Normality2: 0.025

Reagent/Standard	Lot/Log #
SODIUM THIOSULFATE, 0.025N, 4LITRE	W2276
IODINE SOLUTION .025N 1L	W2283
Starch Solution, 4L	W2121

Seq	Lab ID	True Value (mg/l)	DF	Initial Weight (g)	Final Volume (ml)	T1 (ml)	T2 Initial	T2 Final	T2 Diff. (ml)	T1 - T2 Diff (mL)	Value Corrected With Blank	Result (ppm)	Anal Date	Anal Time
1	PB107356BL		1	5.04	50	5.00	0.00	4.84	4.84	0.16	0.00	0.00	03/14/2018	14:26
2	J1749-04		1	5.01	50	5.00	0.00	4.68	4.68	0.32	0.16	12.77	03/14/2018	14:29
3	J1749-04DUP		1	5.02	50	5.00	4.68	9.38	4.70	0.30	0.14	11.16	03/14/2018	14:32
4	J1754-02		1	5.03	50	5.00	0.00	4.16	4.16	0.84	0.68	54.08	03/14/2018	14:35
5	J1754-04		1	5.00	50	5.00	4.16	8.56	4.40	0.60	0.44	35.20	03/14/2018	14:38
6	J1754-06		1	5.02	50	5.00	0.00	3.50	3.50	1.50	1.34	106.77	03/14/2018	14:41
7	J1754-08		1	5.01	50	5.00	3.50	7.80	4.30	0.70	0.54	43.11	03/14/2018	14:44
8	J1754-10		1	5.02	50	5.00	0.00	3.86	3.86	1.14	0.98	78.09	03/14/2018	14:47
9	J1908-04		1	5.01	50	5.00	3.86	7.84	3.98	1.02	0.86	68.66	03/14/2018	14:50
10	J1908-08		1	5.04	50	5.00	0.00	3.92	3.92	1.08	0.92	73.02	03/14/2018	14:53
11	J1909-02		1	5.03	50	5.00	3.92	7.92	4.00	1.00	0.84	66.80	03/14/2018	14:56
12	J1911-03		1	5.00	50	5.00	0.00	3.96	3.96	1.04	0.88	70.40	03/14/2018	14:59

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

Value Corrected With Blank = ((T1 - T2 Diff) - Blank Correction(BL))

Result = ((T1 * Normality1) - ((T1 - Value Corrected With Blank) * Normality2)) * Constant / Initial Volume

Analysis Method: 9034

Parameter: Reactive Sulfide

Run Number: LB93908

ANALYST: Hiral

SUPERVISOR REVIEW BY: KETANKUMAR

Constant: 16000

Normality1: 0.025

Normality2: 0.025

Reagent/Standard	Lot/Log #
SODIUM THIOSULFATE, 0.025N, 4LITRE	W2276
IODINE SOLUTION .025N 1L	W2283
Starch Solution, 4L	W2121

Seq	Lab ID	True Value (mg/l)	DF	Initial Weight (g)	Final Volume (ml)	T1 (ml)	T2 Initial	T2 Final	T2 Diff. (ml)	T1 - T2 Diff (mL)	Value Corrected With Blank	Result (ppm)	Anal Date	Anal Time
13	J1911-06		1	5.01	50	5.00	3.96	7.38	3.42	1.58	1.42	113.37	03/14/2018	15:02
14	J1911-10		1	5.04	50	5.00	0.00	3.88	3.88	1.12	0.96	76.19	03/14/2018	15:05

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

Value Corrected With Blank = ((T1 - T2 Diff) - Blank Correction(BL))

Result = ((T1 * Normality1) - ((T1 - Value Corrected With Blank) * Normality2)) * Constant / Initial Volume