

Analysis Method: 9034

Parameter: Reactive Sulfide

Run Number: LB94602

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
1	PB108233BL		1	5.02	50	2.00	0.00	1.68	1.68	0.32	0.00	0.00	04/13/2018	13:23
2	J2152-02		1	5.03	50	2.00	0.00	1.42	1.42	0.58	0.26	20.68	04/13/2018	13:26
3	J2152-02DUP		1	5.01	50	2.00	1.42	2.82	1.40	0.60	0.28	22.36	04/13/2018	13:29
4	J2166-04		1	5.03	50	2.00	0.00	1.36	1.36	0.64	0.32	25.45	04/13/2018	13:32
5	J2348-02		1	5.04	50	2.00	1.36	2.66	1.30	0.70	0.38	30.16	04/13/2018	13:35
6	J2348-04		1	5.01	50	2.00	2.66	4.26	1.60	0.40	0.08	6.39	04/13/2018	13:38
7	J2348-06		1	5.05	50	2.00	4.26	5.76	1.50	0.50	0.18	14.26	04/13/2018	13:41
8	J2348-08		1	5.02	50	2.00	5.76	7.38	1.62	0.38	0.06	4.78	04/13/2018	13:44
9	J2348-10		1	5.00	50	2.00	7.38	8.92	1.54	0.46	0.14	11.20	04/13/2018	13:47
10	J2357-02		1	5.01	50	2.00	0.00	1.58	1.58	0.42	0.10	7.98	04/13/2018	13:50
11	J2364-04		1	5.03	50	2.00	1.58	3.20	1.62	0.38	0.06	4.77	04/13/2018	13:53
12	J2364-08		1	5.02	50	2.00	3.20	4.48	1.28	0.72	0.40	31.87	04/13/2018	13:56

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

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13	J2364-12		1	5.04	50	2.00	4.48	5.92	1.44	0.56	0.24	19.05	04/13/2018	13:59

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