CHEMTECH

Analytical Summary Report

Analysis Method: 9034

Parameter: Reactive Sulfide

Run Number: LB96256

ANALYST: HIRAL

SUPERVISOR REVIEW BY: ketankumar

Constant: 16000

Normality1: 0.025

Normality2: 0.025

Reagent/Standard	Lot/Log #
SODIUM THIOSULFATE,0.025N,4LITRE	W2337
IODINE SOLUTION .025N 1L	W2349
Starch Solution, 4L	W2277

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	PB110557BL		1	5.02	50	2.00	0.00	1.64	1.64	0.36	0.00	0.00	06/25/2018	13:24
2	J3240-06		1	5.05	50	2.00	0.00	1.44	1.44	0.56	0.20	15.84	06/25/2018	13:26
3	J3240-06DUP		1	5.04	50	2.00	1.44	2.90	1.46	0.54	0.18	14.29	06/25/2018	13:28
4	J3241-14		1	5.02	50	2.00	0.00	1.48	1.48	0.52	0.16	12.75	06/25/2018	13:30
5	J3241-16		1	5.05	50	2.00	1.48	3.04	1.56	0.44	0.08	6.34	06/25/2018	13:32
6	J3241-18		1	5.06	50	2.00	0.00	1.46	1.46	0.54	0.18	14.23	06/25/2018	13:34
7	J3667-02		1	5.05	50	2.00	1.46	2.90	1.44	0.56	0.20	15.84	06/25/2018	13:36
8	J3676-04		1	5.01	50	2.00	2.90	4.30	1.40	0.60	0.24	19.16	06/25/2018	13:38
9	J3676-08		1	5.03	50	2.00	4.30	5.68	1.38	0.62	0.26	20.68	06/25/2018	13:40
10	J3676-12		1	5.00	50	2.00	5.68	7.22	1.54	0.46	0.10	8.00	06/25/2018	13:42
11	J3684-04		1	5.06	50	2.00	7.22	8.62	1.40	0.60	0.24	18.97	06/25/2018	13:44
12	J3684-08		1	5.02	50	2.00	0.00	1.26	1.26	0.74	0.38	30.28	06/25/2018	13:46

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	J3684-11		1	5.03	50	2.00	1.26	2.52	1.26	0.74	0.38	30.22	06/25/2018	13:48

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