

Analysis Method: 9034

ANALYST: Hiral

Parameter: Reactive Sulfide

SUPERVISOR REVIEW BY: KETANKUMAR

Run Number: LB95770

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	PB109875BL		1	5.02	50	2.00	0.00	1.92	1.92	0.08	0.00	0.00	06/01/2018	13:39
2	J2670-08		1	5.03	50	2.00	0.00	1.88	1.88	0.12	0.04	3.18	06/01/2018	13:41
3	J2670-08DUP		1	5.02	50	2.00	1.88	3.74	1.86	0.14	0.06	4.78	06/01/2018	13:43
4	J2672-10		1	5.03	50	2.00	0.00	1.72	1.72	0.28	0.20	15.90	06/01/2018	13:45
5	J2676-32		1	5.04	50	2.00	1.72	3.36	1.64	0.36	0.28	22.22	06/01/2018	13:47
6	J2676-34		1	5.01	50	2.00	3.36	5.10	1.74	0.26	0.18	14.37	06/01/2018	13:49
7	J2676-36		1	5.05	50	2.00	5.10	6.94	1.84	0.16	0.08	6.34	06/01/2018	13:51
8	J2676-38		1	5.02	50	2.00	6.94	8.56	1.62	0.38	0.30	23.90	06/01/2018	13:53
9	J2677-08		1	5.00	50	2.00	0.00	1.78	1.78	0.22	0.14	11.20	06/01/2018	13:55
10	J3179-01		1	5.01	50	2.00	0.00	1.62	1.62	0.38	0.30	23.95	06/01/2018	13:57
11	J3179-02		1	5.03	50	2.00	1.62	3.20	1.58	0.42	0.34	27.04	06/01/2018	13:59
12	J3226-03		1	5.02	50	2.00	3.20	4.96	1.76	0.24	0.16	12.75	06/01/2018	14:01

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	J3226-06		1	5.04	50	2.00	4.96	6.46	1.50	0.50	0.42	33.33	06/01/2018	14:03
14	J3227-03		1	5.00	50	2.00	6.46	7.80	1.34	0.66	0.58	46.40	06/01/2018	14:05

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