

Analysis Method: 9034

ANALYST: Hiral

Parameter: Reactive Sulfide

SUPERVISOR REVIEW BY: KETANKUMAR

Run Number: LB93527

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	PB106855BL		1	5.04	50	2.00	0.00	1.86	1.86	0.14	0.00	0.00	02/26/2018	16:16
2	J1395-04		1	5.01	50	2.00	0.00	1.60	1.60	0.40	0.26	20.76	02/26/2018	16:19
3	J1395-04DUP		1	5.03	50	2.00	1.60	3.22	1.62	0.38	0.24	19.09	02/26/2018	16:22
4	J1397-10		1	5.01	50	2.00	0.00	1.72	1.72	0.28	0.14	11.18	02/26/2018	16:25
5	J1397-12		1	5.00	50	2.00	1.72	3.22	1.50	0.50	0.36	28.80	02/26/2018	16:28
6	J1397-14		1	5.05	50	2.00	3.22	5.06	1.84	0.16	0.02	1.58	02/26/2018	16:31
7	J1397-16		1	5.01	50	2.00	5.06	6.70	1.64	0.36	0.22	17.56	02/26/2018	16:34
8	J1397-18		1	5.02	50	2.00	6.70	8.30	1.60	0.40	0.26	20.72	02/26/2018	16:37
9	J1672-04		1	5.04	50	2.00	8.30	9.90	1.60	0.40	0.26	20.63	02/26/2018	16:40
10	J1675-05		1	5.05	50	2.00	0.00	1.48	1.48	0.52	0.38	30.10	02/26/2018	16:43
11	J1686-06		1	5.03	50	2.00	1.48	3.10	1.62	0.38	0.24	19.09	02/26/2018	16:46
12	J1688-06		1	5.00	50	2.00	3.10	4.70	1.60	0.40	0.26	20.80	02/26/2018	16:49

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	J1688-12		1	5.01	50	2.00	4.70	6.22	1.52	0.48	0.34	27.15	02/26/2018	16:52

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