

Analysis Method: 9034

Parameter: Reactive Sulfide

Run Number: LB94946

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 Volume (mL)	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	PB108674BL		1	50	50	2.00	0.00	1.84	1.84	0.16	0.00	0.00	04/27/2018	10:46
2	J2564-07		1	50	50	2.00	0.00	1.76	1.76	0.24	0.08	0.64	04/27/2018	10:49
3	J2564-07DUP		1	50	50	2.00	1.76	3.56	1.80	0.20	0.04	0.32	04/27/2018	10:52

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