

Analysis Method: 9034

Parameter: Reactive Sulfide

Run Number: LB96185

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 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	PB110479BL		1	50	50	2.00	0.00	1.64	1.64	0.36	0.00	0.00	06/21/2018	13:03
2	J3627-36		1	50	50	2.00	0.00	1.64	1.64	0.36	0.00	0.00	06/21/2018	13:05
3	J3627-36DUP		1	50	50	2.00	1.64	3.26	1.62	0.38	0.02	0.16	06/21/2018	13:07

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