

Analysis Method: 9034

Parameter: Reactive Sulfide

Run Number: LB98369

ANALYST: sweta

SUPERVISOR REVIEW BY: apatel

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/1)	DF	Initial Volume (mL)	Final Volume (ml)	T1 (ml)	T2 Initial	T2 Final	T2 Diff.	T1 - T2 Diff (mL)	Value Corrected With Blank	Result (ppm)	Anal Date	Anal Time
1	PB113507BL		1	50	50	2.00	0.00	1.76	1.76	0.24	0.00	0.00	10/04/2018	12:30
2	J5244-05		1	50	50	2.00	1.76	3.30	1.54	0.46	0.22	1.76	10/04/2018	12:33
3	J5244-05DUP		1	50	50	2.00	3.30	4.82	1.52	0.48	0.24	1.92	10/04/2018	12:35

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