

Analysis Method: 9034

Parameter: Reactive Sulfide

Run Number: LB92995

ANALYST: HIRAL

SUPERVISOR REVIEW BY: apatel

Constant: 16000

Normality1: 0.025

Normality2: 0.025

Reagent/Standard	Lot/Log #			
SODIUM THIOSULFATE, 0.025N, 4LITRE	W2276			
IODINE SOLUTION .025N 1L	W2261			
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	PB106189BL		1	50	50	2.00	0.00	1.58	1.58	0.42	0.00	0.00	01/30/2018	12:21
2	J1365-03		1	50	50	2.00	0.00	1.48	1.48	0.52	0.10	0.80	01/30/2018	12:24
3	J1365-03DUP		1	50	50	2.00	1.48	2.98	1.50	0.50	0.08	0.64	01/30/2018	12:27

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