

Analysis Method: 9034

Parameter: Reactive Sulfide

Run Number: LB92260

ANALYST: HIRAL

SUPERVISOR REVIEW BY: apatel

Constant: 16000

Normality1: 0.025

Normality2: 0.025

Reagent/Standard	Lot/Log #			
SODIUM THIOSULFATE, 0.025N, 4LITRE	W2252			
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.	T1 - T2 Diff (mL)	Value Corrected With Blank	Result (ppm)	Anal Date	Anal Time
1	PB105176BL		1	50	50	2.00	0.00	1.52	1.52	0.48	0.00	0.00	12/19/2017	15:48
2	16983-02		1	50	50	2.00	0.00	1.36	1.36	0.64	0.16	1.28	12/19/2017	15:55
3	I6983-02DUP		1	50	50	2.00	1.36	2.74	1.38	0.62	0.14	1.12	12/19/2017	16:03

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