

Analysis Method: 9034

Parameter: Reactive Sulfide

Run Number: LB95604

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	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	PB109655BL		1	50	50	2.00	0.00	1.84	1.84	0.16	0.00	0.00	05/24/2018	13:47
2	J3094-05		1	50	50	2.00	0.00	1.70	1.70	0.30	0.14	1.12	05/24/2018	13:49
3	J3094-05DUP		1	50	50	2.00	1.70	3.38	1.68	0.32	0.16	1.28	05/24/2018	13:51

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