

Analysis Method:	9034	ANALYST:	ketankumar
Parameter:	Reactive Sulfide	SUPERVISOR REVIEW BY:	apatel
Run Number:	LB96761	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	PB111284BL		1	50	50	2.00	0.00	1.66	1.66	0.34	0.00	0.00	07/19/2018	14:32
2	J4043-04		1	50	50	2.00	1.66	2.80	1.14	0.86	0.52	4.16	07/19/2018	14:35
3	J4043-04DUP		1	50	50	2.00	2.80	3.96	1.16	0.84	0.50	4.00	07/19/2018	14:38

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