

Analysis Method:	9034	ANALYST:	Hiral		
Parameter:	Reactive Sulfide	SUPERVISOR REVIEW BY:	KETANKUMAR		
Run Number:	LB95392	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	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	PB109339BL		1	50	50	2.00	0.00	1.76	1.76	0.24	0.00	0.00	05/16/2018	13:47
2	J2519-03		1	50	50	2.00	0.00	1.74	1.74	0.26	0.02	0.16	05/16/2018	13:49
3	J2519-03DUP		1	50	50	2.00	1.74	3.46	1.72	0.28	0.04	0.32	05/16/2018	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