

Analysis Method: 9034
 Parameter: Reactive Sulfide
 Run Number: LB100647

ANALYST: ketankumar
 SUPERVISOR REVIEW BY: apatel
 Constant: 16000
 Normality1: 0.025
 Normality2: 0.025

Reagent/Standard	Lot/Log #
Sodium thiosulfate titrant 0.025N	WP70959
IODINE SOLUTION .025N 1L	W2410
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	PB116811BL		1	50	50	2.00	0.00	1.88	1.88	0.12	0.00	0.00	02/04/2019	12:55
2	K1359-04		1	50	50	2.00	1.88	3.58	1.70	0.30	0.18	1.44	02/04/2019	12:58
3	K1359-04DUP		1	50	50	2.00	3.58	5.30	1.72	0.28	0.16	1.28	02/04/2019	13:05

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