Analytical Summary Report



Analysis Method: 9034

Parameter: Reactive Sulfide

Run Number: LB116336

ANALYST: ketankumar

SUPERVISOR REVIEW BY: apatel

Constant: 16000

Normality1: 0.025

Normality2: 0.025

Reagent/Standard	Lot/Log #			
SODIUM THIOSULFATE, 0.025N, 4LITRE	W2843			
IODINE SOLUTION .025N 1L	W2763			
Starch Solution, 4L	W2703			

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	PB139138BL		1	50	50	2.00	0.00	1.90	1.90	0.10	0.00	0.00	09/16/2021	11:40
2	M3728-01		1	50	50	2.00	1.90	3.76	1.86	0.14	0.04	0.32	09/16/2021	11:42
3	M3728-01DUP		1	50	50	2.00	3.76	5.64	1.88	0.12	0.02	0.16	09/16/2021	11:45

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