

Analysis Method:	9034	ANALYST:	Iwona		
Parameter:	Reactive Sulfide	SUPERVISOR REVIEW BY:	apatel		
Run Number:	LB119666	Constant:	16000		
		Normality1:	0.025		

Normality2: 0.025

Reagent/Standard	Lot/Log #
SODIUM THIOSULFATE, 0.025N, 4LITRE	W2843
IODINE SOLUTION .025N 1L	W2864
Starch Solution, 4L	W2766

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	PB144093BL		1	50	50	2.00	0.00	1.94	1.94	0.06	0.00	0.00	04/13/2022	14:50
2	N2385-02		1	50	50	2.00	0.00	1.90	1.90	0.10	0.04	0.32	04/13/2022	14:53
3	N2385-02DUP		1	50	50	2.00	0.00	1.88	1.88	0.12	0.06	0.48	04/13/2022	14:55

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