



Analytical Summary Report

Analysis Method: ASTM D1067-92

Reviewed By: AMANDEEP

Parameter: Acidity

Supervisor Review By: apatel

Run Number: LB93068

Constant: 50,000

Normality1 (T1): 0.02

Normality2 (T2): 0.02

Reagent/Standard	Lot/Log #
Acidity LCSW -50 ppm	WP61548
SULFURIC ACID, 0.02N, 4L	W2269
Sodium Hydroxide, 0.0200 Normal, 1L	W2285
Hydrogen Peroxide, 30% 1 gal	M4053

Seq	LabID	ClientID	TV (mg/L)	DL	Sample Vol (mL)	Initial pH	Residual Chlorine	T1 (mL)	T2 (mL)	Result (mg/L)	Anal Date	Anal Time
1	LB93068BL	LB93068BL		1	50.00	4.66	NEGATIVE	5.00	5.00	0.00	02/02/2018	11:01
2	LB93068BS	LB93068BS	-50	1	50.00	10.00	NEGATIVE	5.00	2.42	-51.60	02/02/2018	11:15
3	J1192-31	1060		1	50.00	2.00	NEGATIVE	0.00	83.40	1668.00	02/02/2018	13:43

T1 = Titrant1 (H2SO4)

T2 = Titrant2 (NaOH)

Result = ((T2 * Normality2) - (T1 * Normality1)) * Constant / Sample Vol