



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 09/05/2019

Run Number: LB104957

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 15028098

ThermometerID: WET OVEN#1

TEMP1 IN: 103 09/05/2019 07:15 TEMP OUT: 103 09/05/2019 08:20
TEMP2 IN: 103 09/05/2019 08:40 TEMP OUT: 103 09/05/2019 09:50
TEMP3 IN: 104 09/05/2019 11:10 TEMP OUT: 104 09/05/2019 12:25
TEMP3 IN: 104 09/05/2019 12:55 TEMP OUT: 104 09/05/2019 14:25

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Volume (ml)	1st Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Final Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Weight (g)	Result mg/L
1	LB104957BL	LB104957BL	2.3269	2.3269	100	2.3269	2.3269	2.3269	0	0
2	LB104957BS	LB104957BS	3.7418	3.7418	100	3.7965	3.7965	3.7965	0.0547	547
3	K4677-01	001-WILLETTS-PT-BLVD- (SEP)	1.3777	1.3777	250	1.3848	1.3848	1.3848	0.0071	28.4
4	K4677-01DUP	001-WILLETTS-PT-BLVD- (SEP) DU	1.3784	1.3784	250	1.3857	1.3857	1.3857	0.0073	29.2
5	K4677-02	002-35TH-AVE- (SEP)	1.3898	1.3898	250	1.3979	1.3979	1.3979	0.0081	32.4
6	K4686-02	OUTFALL001-190903	1.3919	1.3919	900	1.3921	1.3921	1.3921	0.0002	0.2
7	K4691-01	DRAIN-WATER-TANK-1	1.3872	1.3872	30	1.4012	1.4012	1.4012	0.014	466.7

A = Sample Volume (ml)

B = Empty Dish Weight (g)

C = Final Empty Dish + Sample weight after 1.5 hr drying @105°C(g)

D = Weight (g)

Weight (g) = C - B

Result mg/L = $\frac{D}{A} \times 1000 \times 1000$

7-910457

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS K4677 WorkList ID : 130576 Department : Wet-Chemistry Date : 09-05-2019 7:10:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/06/2019	Water	K4677-01-67	TSS	Cool 4 deg C	TULL01	I42	001-WILLETTS-PT-BLVD-(SEP)	09/03/2019	SM2540 D
09/06/2019	Water	K4677-02-67	TSS	Cool 4 deg C	TULL01	I42	002-35TH-AVE-(SEP)	09/03/2019	SM2540 D
09/10/2019	Water	K4686-02 E	TSS	Cool 4 deg C	SHAW22	L11	OUTFALL001-190903	09/03/2019	SM2540 D
09/11/2019	Water	K4691-01 13	TSS	Cool 4 deg C	MAJO01	L11	DRAIN-WATER-TANK-1	09/04/2019	SM2540 D

Date/Time 09/05/19 7:15
Received by: JA
Relinquished by: cd

Date/Time 09/05/19 11:15
Received by: cy
Relinquished by: JD