



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 07/28/2020

Run Number: LB110246

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 17023242

ThermometerID: Wet Oven#1

TEMP1 IN: 103 °C 07/28/2020 07:10 TEMP1 OUT: 103 °C 07/28/2020 08:11
TEMP2 IN: 103 °C 07/28/2020 08:35 TEMP2 OUT: 103 °C 07/28/2020 10:00
TEMP3 IN: 104 °C 07/28/2020 13:35 TEMP3 OUT: 104 °C 07/28/2020 15:00
TEMP4 IN: 104 °C 07/28/2020 15:35 TEMP4 OUT: 104 °C 07/28/2020 17:10

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	LB110246BL	LB110246BL	1.4856	1.4856	100	1.4856	1.4856	1.4856	0.0000	0
2	LB110246BS	LB110246BS	1.5036	1.5036	100	1.5583	1.5583	1.5583	0.0547	547
3	L3461-01	002-35TH-AVE (JULY)	1.3751	1.3751	150	1.3830	1.3830	1.3830	0.0079	52.7
4	L3461-01DUP	002-35TH-AVE (JULY) DUP	1.3795	1.3795	150	1.3876	1.3876	1.3876	0.0081	54
5	L3471-01	DRAIN-WATER-TANK-1	1.3629	1.3629	50	1.3770	1.3770	1.3770	0.0141	282

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 = $\frac{D}{A} \times 1000 \times 1000$

VB 110246

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS L3461 WorkList ID : 140917 Department : Wet-Chemistry Date : 07-28-2020 12:54:38

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/29/2020	Water	L3461-01	✓ TSS	Cool 4 deg C	TULL01	I11	002-35TH-AVE(JULY)	07/27/2020	SM2540 D
08/04/2020	Water	L3471-01	✓ TSS	Cool 4 deg C	MAJO01	I51	DRAIN-WATER-TANK-1	07/28/2020	SM2540 D

Date/Time 07/28/2020 13:00 *unmm*
Received by: *for LWR*
Relinquished by: *ATC(m)*

Date/Time 07/28/2020 15:10
Received by: *ATC(m)*
Relinquished by: *for Paul* *unmm*