



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 07/17/2020

Run Number: LB110083

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 17023242

ThermometerID: Wet-OVEN#1

TEMP1 IN: 104 °C 07/17/2020 07:15 TEMP1 OUT: 104 °C 07/17/2020 08:15
TEMP2 IN: 104 °C 07/17/2020 08:45 TEMP2 OUT: 104 °C 07/17/2020 10:00
TEMP3 IN: 103 °C 07/17/2020 14:25 TEMP3 OUT: 103 °C 07/17/2020 16:00
TEMP4 IN: 103 °C 07/17/2020 16:30 TEMP4 OUT: 103 °C 07/17/2020 18:00

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	LB110083BL	LB110083BL	1.5203	1.5203	100	1.5203	1.5203	1.5203	0.0000	0
2	LB110083BS	LB110083BS	1.4719	1.4719	100	1.5266	1.5266	1.5266	0.0547	547
3	L3311-01	COMP	1.3723	1.3723	50	1.3863	1.3863	1.3863	0.0140	280
4	L3317-01	001	1.3738	1.3738	600	1.4067	1.4067	1.4067	0.0329	54.8
5	L3317-02	002	1.3833	1.3833	700	1.4377	1.4377	1.4377	0.0544	77.7
6	L3331-01	001-WILLETTS-PT-BLVD- (JULY)	1.3806	1.3806	150	1.3854	1.3854	1.3854	0.0048	32
7	L3331-02	002-35TH-AVE- (JULY)	1.3795	1.3795	150	1.3864	1.3864	1.3864	0.0069	46
8	L3331-02DUP	002-35TH-AVE- (JULY) DUP	1.3794	1.3794	150	1.3866	1.3866	1.3866	0.0072	48

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

2B110083

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS L3317 WorkList ID : 140562 Department : Wet-Chemistry Date : 07-17-2020 13:40:39

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/22/2020	Water	L3311-01	✓ TSS	Cool 4 deg C	ARAM01	H21	COMP	07/15/2020	SM2540 D
07/17/2020	Water	L3317-01	✓ TSS	Cool 4 deg C	WILL06	--Select--	001	07/10/2020	SM2540 D
07/17/2020	Water	L3317-02	✓ TSS	Cool 4 deg C	WILL06	--Select--	002	07/10/2020	SM2540 D
07/22/2020	Water	L3331-01	✓ TSS	Cool 4 deg C	TULL01	H41	001-WILLETTS-PT-BLVD-(JUL)	07/16/2020	SM2540 D
07/22/2020	Water	L3331-02	✓ TSS	Cool 4 deg C	TULL01	H41	002-35TH-AVE-(JULY)	07/16/2020	SM2540 D

Date/Time 07-17-2020 13:45
Received by: JP (Wet Chem)
Relinquished by: CL (SN)

Date/Time 07-17-2020 16:00
Received by: CL (SN)
Relinquished by: JP (Wet Chem)