



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: jigneshDate: 03/03/2020Run Number: LB108061BalanceID: WC SC-3OvenID: WC OVEN-1FilterID: 17023242ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 03/03/2020 07:15 TEMP1 OUT: 103 °C 03/03/2020 08:15
TEMP2 IN: 103 °C 03/03/2020 08:50 TEMP2 OUT: 103 °C 03/03/2020 10:30
TEMP3 IN: 103 °C 03/03/2020 11:10 TEMP3 OUT: 103 °C 03/03/2020 12:30
TEMP4 IN: 104 °C 03/03/2020 13:00 TEMP4 OUT: 104 °C 03/03/2020 14:35

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	LB108061BL	LB108061BL	1.4523	1.4523	100	1.4523	1.4523	1.4523	0.0000	0
2	LB108061BS	LB108061BS	1.2647	1.2647	100	1.3193	1.3193	1.3193	0.0546	546
3	L1722-01	001-WILLETTS-PT-BLVD- (FEB)	1.3736	1.3736	200	1.4209	1.4209	1.4209	0.0473	236.5
4	L1722-02	002-35TH-AVE- (FEB)	1.3780	1.3780	200	1.4116	1.4116	1.4116	0.0336	168
5	L1722-02DUP	002-35TH-AVE- (FEB) DUP	1.3836	1.3836	200	1.4174	1.4174	1.4174	0.0338	169

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

18108061

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS L1722 WorkList ID : 136660 Department : Wet-Chemistry Date : 03-03-2020 7:10:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/04/2020	Water	L1722-01	TSS	Cool 4 deg C	TULL01	O13	001-WILLETTS-PT-BLVD-(FEB	02/27/2020	SM2540 D
03/04/2020	Water	L1722-02	TSS	Cool 4 deg C	TULL01	O13	002-35TH-AVE-(FEB)	02/27/2020	SM2540 D

Date/Time 03-03-2020 10:00
 Received by: JD
 Relinquished by: JD

Date/Time 03-03-2020 11:20
 Received by: JD
 Relinquished by: JD