



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 09/17/2021

Run Number: LB116377

BalanceID: Wc Sc-06

OvenID: Wc Oven-01

FilterID: 17023242

ThermometerID: Wet Oven#01

TEMP1 IN: 103 °C 09/17/2021 08:00 TEMP1 OUT: 103 °C 09/17/2021 09:00
TEMP2 IN: 103 °C 09/17/2021 09:30 TEMP2 OUT: 104 °C 09/17/2021 10:30
TEMP3 IN: 104 °C 09/17/2021 15:00 TEMP3 OUT: 104 °C 09/17/2021 16:30
TEMP4 IN: 104 °C 09/17/2021 17:00 TEMP4 OUT: 103 °C 09/17/2021 18:30

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	LB116377BL	LB116377BL	1.4856	1.4856	100	1.4857	1.4857	1.4857	0.0001	1
2	LB116377BS	LB116377BS	1.3630	1.3630	100	1.4163	1.4163	1.4163	0.0533	533
3	M3786-07	N71924	1.3994	1.3994	600	1.4123	1.4123	1.4123	0.0129	21.5
4	M3786-07DUP	N71924DUP	1.3903	1.3903	600	1.4036	1.4036	1.4036	0.0133	22.2
5	M3802-01	001-WILLETTS-PT-BLVD (SEP)	1.4214	1.4214	1000	1.4480	1.4480	1.4480	0.0266	26.6
6	M3802-02	00235-AVE (SEP)	1.4133	1.4133	1000	1.4190	1.4190	1.4190	0.0057	5.7

A = Sample Volume (ml)

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

WORKLIST(Hardcopy Internal Chain)

116377

WorkList Name : TSS M3786 WorkList ID : 152356 Department : Wet-Chemistry Date : 09-17-2021 14:22:04

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/22/2021	Water	M3786-07	TSS	Cool 4 deg C	PSEG03	H62	N71924	09/17/2021	SM2540 D
09/23/2021	Water	M3802-01	TSS	Cool 4 deg C	TULL01	D11	001-WILLETTS-PT-BLVD(S	09/16/2021	SM2540 D
09/23/2021	Water	M3802-02	TSS	Cool 4 deg C	TULL01	D11	00235-AVE(SEP)	09/16/2021	SM2540 D

Date/Time 09.17.21 14:25
 Raw Sample Received by: JP (WOC)
 Raw Sample Relinquished by: JP (WOC)

Date/Time 09.17.21 14:00
 Raw Sample Received by: JP (WOC)
 Raw Sample Relinquished by: JP (WOC)