



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: jigneshDate: 10/06/2021Run Number: LB116687BalanceID: WC SC-06OvenID: Wc Oven-1FilterID: 17023242ThermometerID: Wet Oven#01

TEMP1 IN: 104 °C 10/06/2021 08:00 TEMP1 OUT: 104 °C 10/06/2021 09:00
TEMP2 IN: 104 °C 10/06/2021 09:30 TEMP2 OUT: 103 °C 10/06/2021 10:30
TEMP3 IN: 104 °C 10/06/2021 14:00 TEMP3 OUT: 104 °C 10/06/2021 15:30
TEMP4 IN: 104 °C 10/06/2021 16:00 TEMP4 OUT: 103 °C 10/06/2021 17:30

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	LB116687BL	LB116687BL	1.3537	1.3537	100	1.3538	1.3538	1.3538	0.0001	1
2	LB116687BS	LB116687BS	1.4867	1.4867	100	1.5394	1.5394	1.5394	0.0527	527
3	M4104-01	55TH-ST-33	1.4026	1.4026	1000	1.4058	1.4058	1.4058	0.0032	3.2
4	M4104-01DUP	55TH-ST-33DUP	1.3877	1.3877	1000	1.3907	1.3907	1.3907	0.0030	3
5	M4105-01	001-WILLETTS-PT-BLVD (OCT)	1.4031	1.4031	500	1.4279	1.4279	1.4279	0.0248	49.6
6	M4105-02	002-35TH-AVE (OCT)	1.3943	1.3943	500	1.4015	1.4015	1.4015	0.0072	14.4

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

18116687

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS M4405 WorkList ID : 152984 Department : Wet-Chemistry Date : 10-06-2021 13:19:00

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/13/2021	Water	M4104-01	V TSS	Cool 4 deg C	DIST01	K11	55TH-ST-33	10/06/2021	SM2540 D
10/12/2021	Water	M4105-01	F TSS	Cool 4 deg C	TULL01	K11	001-WILLETS-PT-BLVD((	10/05/2021	SM2540 D
10/12/2021	Water	M4105-02	F-TSS	Cool 4 deg C	TULL01	K11	002-35TH-AVE(OCT)	10/05/2021	SM2540 D

Date/Time 10106121 13120
Raw Sample Received by: JP (WC)
Raw Sample Relinquished by: CP SN

Date/Time 10106121 16135
Raw Sample Received by: CP SM
Raw Sample Relinquished by: JP WC