



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 10/20/2021

Run Number: LB116924

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 17023242

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 10/20/2021 08:00 TEMP1 OUT: 103 °C 10/20/2021 09:00
TEMP2 IN: 103 °C 10/20/2021 09:30 TEMP2 OUT: 103 °C 10/20/2021 10:30
TEMP3 IN: 104 °C 10/20/2021 13:30 TEMP3 OUT: 104 °C 10/20/2021 15:00
TEMP4 IN: 104 °C 10/20/2021 15:30 TEMP4 OUT: 104 °C 10/20/2021 17:00

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	LB116924BL	LB116924BL	1.3523	1.3523	100	1.3524	1.3524	1.3524	0.0001	1
2	LB116924BS	LB116924BS	1.4874	1.4874	100	1.5403	1.5403	1.5403	0.0529	529
3	M4272-01	001-WILLETTS-PT-BLVD (OCT)	1.4031	1.4031	400	1.4098	1.4098	1.4098	0.0067	16.8
4	M4272-01DUP	001-WILLETTS-PT-BLVD (OCT) DUP	1.3991	1.3991	400	1.4056	1.4056	1.4056	0.0065	16.3
5	M4292-02	COMP	1.3874	1.3874	300	1.3967	1.3967	1.3967	0.0093	31

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

VB 116924

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tss m4249 WorkList ID : 153472 Department : Wet-Chemistry Date : 10-20-2021 12:45:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/21/2021	Water	M4272-01	V TSS	Cool 4 deg C	TULL01	D11	001-WILLETS-PT-BLVD(C	10/14/2021	SM2540 D
10/27/2021	Water	M4292-02	A TSS	Cool 4 deg C	ARAM01	D11	COMP	10/20/2021	SM2540 D

Date/Time 10/20/21 12:50
Raw Sample Received by: JP 1607
Raw Sample Relinquished by: JP CSM

Date/Time 10/20/21 14:40
Raw Sample Received by: JP CSM
Raw Sample Relinquished by: JP 1607