



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 01/07/2021

Run Number: LB112684

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 17023242

ThermometerID: Wet Oven#1

TEMP1 IN: 103 °C 01/07/2021 15:00 TEMP1 OUT: 103 °C 01/07/2021 16:10
TEMP2 IN: 103 °C 01/07/2021 16:45 TEMP2 OUT: 103 °C 01/07/2021 18:05
TEMP3 IN: 104 °C 01/08/2021 09:00 TEMP3 OUT: 104 °C 01/08/2021 10:36
TEMP4 IN: 104 °C 01/08/2021 11:15 TEMP4 OUT: 104 °C 01/08/2021 13:00

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	LB112684BL	LB112684BL	1.4856	1.4856	100	1.4856	1.4856	1.4856	0.0000	0
2	LB112684BS	LB112684BS	1.3047	1.3047	100	1.3590	1.3590	1.3590	0.0543	543
3	M1031-01	001-WILLETTS-PT-BLVD (DEC)	1.3821	1.3821	300	1.3913	1.3913	1.3913	0.0092	30.7
4	M1031-01DUP	001-WILLETTS-PT-BLVD (DEC) DUP	1.3788	1.3788	300	1.3883	1.3883	1.3883	0.0095	31.7
5	M1031-02	002-35TH-AVE (DEC)	1.3974	1.3974	250	1.4065	1.4065	1.4065	0.0091	36.4
6	M1032-01	001-WILLETTS-PT-BLVD (JAN)	1.3901	1.3901	200	1.3982	1.3982	1.3982	0.0081	40.5
7	M1032-02	002-35TH-AVE (JAN)	1.3946	1.3946	200	1.4049	1.4049	1.4049	0.0103	51.5

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)

13112684

WorkList Name : tss m1032 WorkList ID : 145497 Department : Wet-Chemistry Date : 01-08-2021 08:13:28

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/08/2021	Water	M1031-01	✓ TSS	Cool 4 deg C	TULL01	M61	001-WILLETS-PT-BLVD(DEC)	01/06/2021	SM2540 D
01/08/2021	Water	M1031-02	✓ TSS	Cool 4 deg C	TULL01	M61	002-35TH-AVE(DEC)	01/06/2021	SM2540 D
01/11/2021	Water	M1032-01	✗ TSS	Cool 4 deg C	TULL01	M61	001-WILLETS-PT-BLVD(JAN)	01/06/2021	SM2540 D
01/11/2021	Water	M1032-02	✗ TSS	Cool 4 deg C	TULL01	M61	002-35TH-AVE(JAN)	01/06/2021	SM2540 D

Date/Time 01-08-2021 8:15
 Received by: Jo Wet Chem
 Relinquished by: Jo Wet Chem

Date/Time 01-08-2021 11:00
 Received by: Jo Wet Chem
 Relinquished by: Jo Wet Chem