



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 12/07/2020

Run Number: LB112261

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 17023242

ThermometerID: Wet Oven#1

TEMP1 IN: 103 °C 12/07/2020 08:10 TEMP1 OUT: 103 °C 12/07/2020 09:15
TEMP2 IN: 103 °C 12/07/2020 10:20 TEMP2 OUT: 103 °C 12/07/2020 11:25
TEMP3 IN: 104 °C 12/07/2020 13:30 TEMP3 OUT: 104 °C 12/07/2020 15:10
TEMP4 IN: 104 °C 12/07/2020 15:45 TEMP4 OUT: 104 °C 12/07/2020 17:15

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	LB112261BL	LB112261BL	1.4853	1.4853	100	1.4853	1.4853	1.4853	0.0000	0
2	LB112261BS	LB112261BS	1.3027	1.3027	100	1.3575	1.3575	1.3575	0.0548	548
3	L4962-05	MW-1	1.3853	1.3853	500	1.3861	1.3861	1.3861	0.0008	1.6
4	L4962-05DUP	MW-1DUP	1.3793	1.3793	500	1.3799	1.3799	1.3799	0.0006	1.2
5	L4962-06	MW-3	1.3816	1.3816	1000	1.3821	1.3821	1.3821	0.0005	0.5

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

WORKLIST(Hardcopy Internal Chain)

13 112251

WorkList Name : tss 14962-2 WorkList ID : 144731 Department : Wet-Chemistry Date : 12-07-2020 12:55:30

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/10/2020	Water	L4962-05	TSS	Cool 4 deg C	LOCK01	J61	MW-1	12/03/2020	SM2540 D
12/10/2020	Water	L4962-06	TSS	Cool 4 deg C	LOCK01	J61	MW-3	12/03/2020	SM2540 D

Date/Time 12/07/2020 13:00
 Received by: J. Wet Domg
 Relinquished by: J. Wet Domg

Date/Time 12-07-2020 15:00
 Received by: J. Wet Domg
 Relinquished by: J. Wet Domg