



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: jigneshDate: 02/18/2022Run Number: LB118747BalanceID: WC SC-6OvenID: WC OVEN-1FilterID: 17416528ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 02/18/2022 08:00 TEMP1 OUT: 103 °C 02/18/2022 09:00
TEMP2 IN: 104 °C 02/18/2022 09:30 TEMP2 OUT: 104 °C 02/18/2022 10:30
TEMP3 IN: 103 °C 02/18/2022 14:30 TEMP3 OUT: 103 °C 02/18/2022 16:00
TEMP4 IN: 103 °C 02/18/2022 16:30 TEMP4 OUT: 103 °C 02/18/2022 18:00

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	LB118747BL	LB118747BL	1.3523	1.3523	100	1.3524	1.3524	1.3524	0.0001	1
2	LB118747BS	LB118747BS	1.3871	1.3871	100	1.4403	1.4403	1.4403	0.0532	532
3	N1603-02	TI-604	1.4083	1.4083	100	1.4522	1.4522	1.4522	0.0439	439
4	N1604-02	NCQ-632	1.4085	1.4085	100	1.4617	1.4617	1.4617	0.0532	532
5	N1604-02DUP	NCQ-632DUP	1.4102	1.4102	100	1.4635	1.4635	1.4635	0.0533	533

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

WB 118747

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tss n1603 WorkList ID : 156989 Department : Wet-Chemistry Date : 02-18-2022 14:04:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/25/2022	Water	N1603-02	TSS	Cool 4 deg C	CAMP02	N11	TI-604	02/18/2022	SM2540 D
02/25/2022	Water	N1604-02	TSS	Cool 4 deg C	CAMP02	N31	NCQ-632	02/18/2022	SM2540 D

Date/Time 02.18.22 14:30
Raw Sample Received by: JTCm
Raw Sample Relinquished by: JTCm

Date/Time 02/18/22 16:30
Raw Sample Received by: JTCm
Raw Sample Relinquished by: JTCm