



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 07/15/2021

Run Number: LB115392

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 17023242

ThermometerID: Wet Oven#1

TEMP1 IN: 103 °C 07/15/2021 15:00 TEMP1 OUT: 103 °C 07/15/2021 16:00
TEMP2 IN: 103 °C 07/15/2021 16:30 TEMP2 OUT: 103 °C 07/15/2021 17:30
TEMP3 IN: 104 °C 07/16/2021 09:00 TEMP3 OUT: 104 °C 07/16/2021 10:30
TEMP4 IN: 103 °C 07/16/2021 11:00 TEMP4 OUT: 103 °C 07/16/2021 12:30

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	LB115392BL	LB115392BL	1.3652	1.3652	100	1.3653	1.3653	1.3653	0.0001	1
2	LB115392BS	LB115392BS	1.4857	1.4857	100	1.5390	1.5390	1.5390	0.0533	533
3	M3030-02	COMP	1.4035	1.4035	30	1.4165	1.4165	1.4165	0.0130	433.3
4	M3039-22	EX-05	1.4099	1.4099	30	1.4421	1.4421	1.4421	0.0322	1073.3
5	M3039-22DUP	EX-05DUP	1.4264	1.4264	30	1.4582	1.4582	1.4582	0.0318	1060

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)

LB 115382

WorkList Name : PH M3086 WorkList ID : 150632 Department : Wet-Chemistry Date : 07-16-2021 11:40:03

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
07/06/2021	Water	M3086-01	pH	Cool 4 deg C	STER09	L11	CELL-A-POOL-WATER(D	07/06/2021	9040C
07/06/2021	Water	M3086-02	pH	Cool 4 deg C	STER09	L11	CELL-B-C-POOL-WATER	07/06/2021	9040C
07/06/2021	Water	M3086-03	pH	Cool 4 deg C	STER09	L11	CELL-D-POOL-WATER(D	07/06/2021	9040C

Date/Time 07/16/21 11:42
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JPR (SM)

Date/Time 07/16/21 12:30
 Raw Sample Received by: JPR (SM)
 Raw Sample Relinquished by: JP (WC)