



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 01/11/2024 15:00 TEMP1 OUT: 103 °C 01/11/2024 16:00
TEMP2 IN: 104 °C 01/11/2024 16:30 TEMP2 OUT: 104 °C 01/11/2024 17:30
TEMP3 IN: 104 °C 01/12/2024 09:30 TEMP3 OUT: 103 °C 01/12/2024 11:10
TEMP4 IN: 104 °C 01/12/2024 11:55 TEMP4 OUT: 103 °C 01/12/2024 13:35

SUPERVISOR: Iwona
ANALYST: jignesh
Date: 01/11/2024
Run Number: LB129127
BalanceID: WC SC-6
OvenID: WC OVEN-1
FilterID: 17416528
ThermometerID: WET OVEN#1

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	LB129127BL	LB129127BL	1.4746	1.4746	100	1.4747	1.4747	1.4747	0.0001	1
2	LB129127BS	LB129127BS	1.5362	1.5362	100	1.5894	1.5894	1.5894	0.0532	532
3	P1078-02	2C	1.3966	1.3966	1000	1.4282	1.4282	1.4282	0.0316	31.6
4	P1078-02DUP	2CDUP	1.4344	1.4344	1000	1.4648	1.4648	1.4648	0.0304	30.4
5	P1082-01	DRAIN-WATER-TANK-1	1.4159	1.4159	100	1.4287	1.4287	1.4287	0.0128	128
6	P1090-02	COMP	1.4211	1.4211	50	1.4717	1.4717	1.4717	0.0506	1012

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)

VB 12/29/24

WorkList Name : tss p1090 WorkList ID : 177129 Department : Wet-Chemistry Date : 01-12-2024 07:44:28

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1078-02	1A.13 2C	Water	TSS	Cool 4 deg C	M&MM01	O41	01/09/2024	SM2540 D
P1082-01	DRAIN-WATER-TANK-1	Water	TSS	Cool 4 deg C	MAJO01	O41	01/09/2024	SM2540 D
P1090-02	1A COMP	Water	TSS	Cool 4 deg C	ARAM01	O31	01/10/2024	SM2540 D

Date/Time 01-12-24 07:55
 Raw Sample Received by: 20102C1
 Raw Sample Relinquished by: 50CSM2

Date/Time 01-12-24 12:30
 Raw Sample Received by: 50CSM2
 Raw Sample Relinquished by: 80102C1