



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona

ANALYST: JIGNESH

Date: 11/06/2023

Run Number: LB128204

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 11/06/2023 14:00 TEMP1 OUT: 103 °C 11/06/2023 15:00
TEMP2 IN: 103 °C 11/06/2023 15:30 TEMP2 OUT: 104 °C 11/06/2023 16:30
TEMP3 IN: 104 °C 11/07/2023 09:00 TEMP3 OUT: 103 °C 11/07/2023 10:30
TEMP4 IN: 104 °C 11/07/2023 11:00 TEMP4 OUT: 103 °C 11/07/2023 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	LB128204BL	LB128204BL	1.5697	1.5697	100	1.5698	1.5698	1.5698	0.0001	1
2	LB128204BS	LB128204BS	1.3052	1.3052	100	1.3585	1.3585	1.3585	0.0533	533
3	O5249-01	001-WILLETTS-PT-BLVD (NOV)	1.4332	1.4332	100	1.4363	1.4363	1.4363	0.0031	31
4	O5249-02	002-35TH-AVE (NOV)	1.4439	1.4439	100	1.4475	1.4475	1.4475	0.0036	36
5	O5249-02DUP	002-35TH-AVE (NOV) DUP	1.4271	1.4271	100	1.4308	1.4308	1.4308	0.0037	37

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)

WB 128204

WorkList Name : TSS O5249

WorkList ID : 175336

Department : Wet-Chemistry

Date : 11-07-2023 08:08:05

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5249-01	001-WILLETS-PT-BLVD(NOV)	Water	TSS	Cool 4 deg C	TULL01	L21	11/02/2023	SM2540 D
O5249-02	002-35TH-AVE(NOV)	Water	TSS	Cool 4 deg C	TULL01	L21	11/02/2023	SM2540 D

Date/Time

11/07/23 08:15

Raw Sample Received by:

70 (QC)

Raw Sample Relinquished by:

OP SR

Date/Time

11/07/23

Raw Sample Received by:

OP SR

Raw Sample Relinquished by:

SB CWG