



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 01/25/2023

Run Number: LB123799

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 01/25/2023 08:00 TEMP1 OUT: 103 °C 01/25/2023 09:00
TEMP2 IN: 103 °C 01/25/2023 09:30 TEMP2 OUT: 104 °C 01/25/2023 10:30
TEMP3 IN: 104 °C 01/25/2023 14:30 TEMP3 OUT: 104 °C 01/25/2023 16:00
TEMP4 IN: 104 °C 01/25/2023 16:30 TEMP4 OUT: 103 °C 01/25/2023 17:30

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	LB123799BL	LB123799BL	1.3568	1.3568	100	1.3569	1.3569	1.3569	0.0001	1
2	LB123799BS	LB123799BS	1.4868	1.4868	100	1.5400	1.5400	1.5400	0.0532	532
3	O1269-01	001-WILLETTS-PT-BLVD (JAN)	1.4212	1.4212	100	1.4307	1.4307	1.4307	0.0095	95
4	O1269-02	002-35TH-AVE (JAN)	1.4046	1.4046	100	1.4143	1.4143	1.4143	0.0097	97
5	O1269-02DUP	002-35TH-AVE (JAN) DUP	1.4180	1.4180	100	1.4280	1.4280	1.4280	0.0100	100
6	O1290-02	COMP	1.4212	1.4212	100	1.4446	1.4446	1.4446	0.0234	234

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

B123799

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tss o1290 WorkList ID : 166848 Department : Wet-Chemistry Date : 01-25-2023 13:31:11

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/26/2023	Water	O1269-01	TSS	Cool 4 deg C	TULL01	O11	001-WILLETS-PT-BLVD(JAN)	01/20/2023	SM2540 D
01/26/2023	Water	O1269-02	TSS	Cool 4 deg C	TULL01	O11	002-35TH-AVE(JAN)	01/20/2023	SM2540 D
02/01/2023	Water	O1290-02	TSS	Cool 4 deg C	ARAM01	N11	COMP	01/25/2023	SM2540 D

Date/Time 01/25/23 13:37
Raw Sample Received by: JTCM
Raw Sample Relinquished by: JTCM

Date/Time 01/25/23 17:00
Raw Sample Received by: JTCM
Raw Sample Relinquished by: JTCM