



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 11/22/2022 13:00 TEMP1 OUT: 103 °C 11/22/2022 14:00
TEMP2 IN: 103 °C 11/22/2022 14:30 TEMP2 OUT: 104 °C 11/22/2022 15:30
TEMP3 IN: 104 °C 11/23/2022 13:30 TEMP3 OUT: 104 °C 11/23/2022 15:00
TEMP4 IN: 104 °C 11/23/2022 15:30 TEMP4 OUT: 103 °C 11/23/2022 17:00

SUPERVISOR: Iwona

ANALYST: JIGNESH

Date: 11/22/2022

Run Number: LB123037

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	LB123037BL	LB123037BL	1.3685	1.3685	100	1.3686	1.3686	1.3686	0.0001	1
2	LB123037BS	LB123037BS	1.4853	1.4853	100	1.5384	1.5384	1.5384	0.0531	531
3	N5763-01	DSN-001-SEWER-OUTLET-001	1.4293	1.4293	1000	1.4321	1.4321	1.4321	0.0028	2.8
4	N5763-02	DSN-002-SEWER-OUTLET-002	1.4222	1.4222	500	1.4339	1.4339	1.4339	0.0117	23.4
5	N5763-02DUP	DSN-002-SEWER-OUTLET-002DUP	1.4234	1.4234	500	1.4350	1.4350	1.4350	0.0116	23.2
6	N5768-02	COMP	1.4101	1.4101	50	1.4399	1.4399	1.4399	0.0298	596

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)

W3 123037

WorkList Name : TSS N5764

WorkList ID : 165284

Department : Wet-Chemistry

Date : 11-23-2022 08:00:31

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/29/2022	Water	N5763-01	TSS	E	Cool 4 deg C	TRIS02	K11	DSN-001-SEWER-OUTLET-001	11/22/2022 SM2540 D
11/29/2022	Water	N5763-02	TSS	E	Cool 4 deg C	TRIS02	K11	DSN-002-SEWER-OUTLET-002	11/22/2022 SM2540 D
11/30/2022	Water	N5768-02	TSS	B	Cool 4 deg C	ARAM01	N11	COMP	11/23/2022 SM2540 D

12:40
Date/Time 11-23-22 10:40:00
Raw Sample Received by: 10 (CFC)
Raw Sample Relinquished by: CP SM

16:00
Date/Time 11-23-22 18:10:30
Raw Sample Received by: CP SM
Raw Sample Relinquished by: 70 (CFC)