



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 02/24/2023 14:00 TEMP1 OUT: 103 °C 02/24/2023 15:00
TEMP2 IN: 104 °C 02/24/2023 15:30 TEMP2 OUT: 103 °C 02/24/2023 16:30
TEMP3 IN: 104 °C 02/27/2023 09:30 TEMP3 OUT: 104 °C 02/27/2023 11:00
TEMP4 IN: 104 °C 02/27/2023 11:30 TEMP4 OUT: 103 °C 02/27/2023 13:00

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 02/24/2023

Run Number: LB124265

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	LB124265BL	LB124265BL	1.3596	1.3596	100	1.3597	1.3597	1.3597	0.0001	1
2	LB124265BS	LB124265BS	1.4987	1.4987	100	1.5518	1.5518	1.5518	0.0531	531
3	O1644-02	COMP	1.4333	1.4333	100	1.4959	1.4959	1.4959	0.0626	626
4	O1668-01	001-WILLETTS-PT-BLVD (JAN)	1.4179	1.4179	150	1.4263	1.4263	1.4263	0.0084	56
5	O1668-02	002-35TH-AVE (JAN)	1.4319	1.4319	150	1.4417	1.4417	1.4417	0.0098	65.3
6	O1672-01	OUTFALL-DSN-001	1.4301	1.4301	1000	1.4364	1.4364	1.4364	0.0063	6.3
7	O1672-02	OUTFALL-DSN-002	1.4215	1.4215	500	1.5099	1.5099	1.5099	0.0884	176.8
8	O1672-02DUP	OUTFALL-DSN-002DUP	1.3924	1.3924	500	1.4810	1.4810	1.4810	0.0886	177.2

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

✓ 124265

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tss o1668 WorkList ID : 167690 Department : Wet-Chemistry Date : 02-27-2023 08:37:55

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/01/2023	Water	O1644-02	TSS	Cool 4 deg C	ARAM01	K11	COMP	02/22/2023	SM2540 D
02/27/2023	Water	O1668-01	TSS	Cool 4 deg C	TULL01	E11	001-WILLETTS-PT-BLVD(JAN)	02/23/2023	SM2540 D
02/27/2023	Water	O1668-02	TSS	Cool 4 deg C	TULL01	E11	002-35TH-AVE(JAN)	02/23/2023	SM2540 D
03/02/2023	Water	O1672-01	TSS	Cool 4 deg C	TRIS02	E11	OUTFALL-DSN-001	02/23/2023	SM2540 D
03/02/2023	Water	O1672-02	TSS	Cool 4 deg C	TRIS02	E11	OUTFALL-DSN-002	02/23/2023	SM2540 D

Date/Time 02.27.23 08:40
Raw Sample Received by: 70 (WOC)
Raw Sample Relinquished by: [Signature]

Date/Time 02.27.23 12:30
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: 70 (WOC)