



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 03/31/2023 14:00 TEMP1 OUT: 103 °C 03/31/2023 15:00
TEMP2 IN: 104 °C 03/31/2023 15:30 TEMP2 OUT: 104 °C 03/31/2023 16:30
TEMP3 IN: 103 °C 04/03/2023 09:00 TEMP3 OUT: 103 °C 04/03/2023 10:30
TEMP4 IN: 103 °C 04/03/2023 11:00 TEMP4 OUT: 103 °C 04/03/2023 12:30

SUPERVISOR: Iwona
ANALYST: JIGNESH
Date: 03/31/2023
Run Number: LB124793
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	LB124793BL	LB124793BL	1.3526	1.3526	100	1.3527	1.3527	1.3527	0.0001	1
2	LB124793BS	LB124793BS	1.4974	1.4974	100	1.5506	1.5506	1.5506	0.0532	532
3	O2120-02	COMP	1.4003	1.4003	100	1.4175	1.4175	1.4175	0.0172	172
4	O2120-02DUP	COMPDUP	1.4065	1.4065	100	1.4237	1.4237	1.4237	0.0172	172
5	O2140-03	MW-01	1.4221	1.4221	300	1.6902	1.6902	1.6902	0.2681	893.7
6	O2140-06	MW-02	1.4045	1.4045	300	1.9742	1.9742	1.9742	0.5697	1899
7	O2167-01	TW-1	1.4090	1.4090	300	1.4854	1.4854	1.4854	0.0764	254.7

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 22493

WorkList Name : tss o2167

WorkList ID : 168690

Department : Wet-Chemistry

Date : 04-03-2023 08:11:36

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/05/2023	Water	O2120-02	TSS	Cool 4 deg C	ARAM01	J11	COMP	03/29/2023	SM2540 D
04/06/2023	Water	O2140-03	TSS	Cool 4 deg C	LIRO01	M11	MW-01	03/30/2023	SM2540 D
04/06/2023	Water	O2140-06	TSS	Cool 4 deg C	LIRO01	M11	MW-02	03/30/2023	SM2540 D
04/07/2023	Water	O2167-01	TSS	Cool 4 deg C	PSEG03	TW-1		03/31/2023	SM2540 D

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

04/03/23 08:15
 JD CSM
 JD CSM

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

04/03/23 11:00
 JD CSM
 JP CAC