



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 104 °C 03/01/2023 14:00 TEMP1 OUT: 104 °C 03/01/2023 15:00
TEMP2 IN: 103 °C 03/01/2023 15:30 TEMP2 OUT: 103 °C 03/01/2023 16:30
TEMP3 IN: 104 °C 03/02/2023 09:20 TEMP3 OUT: 103 °C 03/02/2023 11:00
TEMP4 IN: 103 °C 03/02/2023 11:30 TEMP4 OUT: 104 °C 03/02/2023 13:10

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 03/01/2023

Run Number: LB124331

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	LB124331BL	LB124331BL	1.3567	1.3567	100	1.3568	1.3568	1.3568	0.0001	1
2	LB124331BS	LB124331BS	1.4069	1.4069	100	1.4601	1.4601	1.4601	0.0532	532
3	O1727-04	JB1-WATER	1.4032	1.4032	1000	1.4744	1.4744	1.4744	0.0712	71.2
4	O1727-04DUP	JB1-WATERDUP	1.4096	1.4096	1000	1.4835	1.4835	1.4835	0.0739	73.9
5	O1738-01	001-WILLETTS-PT-BLVD (JAN)	1.4167	1.4167	150	1.4260	1.4260	1.4260	0.0093	62
6	O1738-02	002-35TH-AVE (JAN)	1.4355	1.4355	100	1.4467	1.4467	1.4467	0.0112	112
7	O1738-03	001-WILLETTS-PT-BLVD (FEB)	1.4140	1.4140	50	1.4204	1.4204	1.4204	0.0064	128
8	O1738-04	002-35TH-AVE (FEB)	1.4159	1.4159	50	1.4219	1.4219	1.4219	0.0060	120
9	O1741-02	COMP	1.4244	1.4244	50	1.4823	1.4823	1.4823	0.0579	1158
10	O1759-01	DEP-1	1.4121	1.4121	300	1.4406	1.4406	1.4406	0.0285	95
11	O1759-03	DEP-2	1.4274	1.4274	200	1.5015	1.5015	1.5015	0.0741	370.5

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)

$$\text{Weight (g)} = C - B$$

$$\text{Result mg/L} = \frac{D}{A} * 1000 * 1000$$

WORKLIST(Hardcopy Internal Chain)

UB 124331

WorkList Name : tss o1727

WorkList ID : 167799

Department : Wet-Chemistry

Date : 03-02-2023 08:08:33

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/02/2023	Water	O1727-04	TSS	Cool 4 deg C	PSEG03	E12	JB1-WATER	02/27/2023	SM2540 D
03/02/2023	Water	O1738-01	TSS	Cool 4 deg C	TULL01	E21	001-WILLETS-PT-BLVD(JAN)	02/28/2023	SM2540 D
03/02/2023	Water	O1738-02	TSS	Cool 4 deg C	TULL01	E21	002-35TH-AVE(JAN)	02/28/2023	SM2540 D
03/02/2023	Water	O1738-03	TSS	Cool 4 deg C	TULL01	E21	001-WILLETS-PT-BLVD(FEB)	02/28/2023	SM2540 D
03/02/2023	Water	O1738-04	TSS	Cool 4 deg C	TULL01	E21	002-35TH-AVE(FEB)	02/28/2023	SM2540 D
03/08/2023	Water	O1741-02	TSS	Cool 4 deg C	ARAM01	N11	COMP	03/01/2023	SM2540 D
03/03/2023	Water	O1759-01	TSS	Cool 4 deg C	DVIR01	E21	DEP-1	03/01/2023	SM2540 D
03/03/2023	Water	O1759-03	TSS	Cool 4 deg C	DVIR01	E21	DEP-2	03/01/2023	SM2540 D

Date/Time 03/02/23 08:15
 Raw Sample Received by: JDC
 Raw Sample Relinquished by: CSM

Date/Time 03/02/23 11:00
 Raw Sample Received by: CSM
 Raw Sample Relinquished by: JDC