



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 03/20/2024 14:00 TEMP1 OUT: 103 °C 03/20/2024 15:00
TEMP2 IN: 104 °C 03/20/2024 15:30 TEMP2 OUT: 103 °C 03/20/2024 16:30
TEMP3 IN: 104 °C 03/21/2024 10:00 TEMP3 OUT: 103 °C 03/21/2024 11:35
TEMP4 IN: 104 °C 03/21/2024 12:15 TEMP4 OUT: 104 °C 03/21/2024 13:40

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 03/20/2024

Run Number: LB129993

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	LB129993BL	LB129993BL	1.3562	1.3562	100	1.3563	1.3563	1.3563	0.0001	1
2	LB129993BS	LB129993BS	1.4896	1.4896	100	1.5428	1.5428	1.5428	0.0532	532
3	P1788-01	PEZOMETER-200	1.4124	1.4124	100	2.1279	2.1279	2.1279	0.7155	7155
4	P1788-02	PEZOMETER-206	1.4328	1.4328	1000	1.5271	1.5271	1.5271	0.0943	94.3
5	P1788-02DUP	PEZOMETER-206DUP	1.4294	1.4294	1000	1.5198	1.5198	1.5198	0.0904	90.4
6	P1797-01	001-WILLETS-PT-BLVD (MAR)	1.4123	1.4123	250	1.4170	1.4170	1.4170	0.0047	18.8
7	P1797-02	002-35TH-AVE (MAR)	1.4187	1.4187	250	1.4239	1.4239	1.4239	0.0052	20.8
8	P1818-02	COMP	1.4210	1.4210	50	1.4510	1.4510	1.4510	0.0300	600
9	P1820-01	WASTE-WATER	1.4115	1.4115	2000	1.8323	1.8323	1.8323	0.4208	210.4

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 124493

WorkList Name : tss p1820 WorkList ID : 178734 Department : Wet-Chemistry Date : 03-21-2024 07:55:42

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1788-01 H1	PEZOMETER-200	Water	TSS	Cool 4 deg C	MIRM01	O21	03/18/2024	SM2540 D
P1788-02 H1	PEZOMETER-206	Water	TSS	Cool 4 deg C	MIRM01	O21	03/18/2024	SM2540 D
P1797-01 B	001-WILLETTS-PT-BLVD(MAR)	Water	TSS	Cool 4 deg C	TULL01	O31	03/18/2024	SM2540 D
P1797-02 B	002-35TH-AVE(MAR)	Water	TSS	Cool 4 deg C	TULL01	O31	03/18/2024	SM2540 D
P1818-02 A	COMP	Water	TSS	Cool 4 deg C	ARAM01	P21	03/20/2024	SM2540 D
P1820-01 B1	WASTE-WATER	Water	TSS	Cool 4 deg C	PSEG03	P11	03/20/2024	SM2540 D

Q1

Date/Time 03/21/24 08:00
 Raw Sample Received by: JH (COC)
 Raw Sample Relinquished by: AP SM

Date/Time 03/21/24 13:00
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JH (COC)