

TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 08/22/2022 14:00 **TEMP1 OUT:** 103 °C 08/22/2022 15:00
TEMP2 IN: 103 °C 08/22/2022 15:30 **TEMP2 OUT:** 104 °C 08/22/2022 16:30
TEMP3 IN: 104 °C 08/23/2022 10:30 **TEMP3 OUT:** 103 °C 08/23/2022 12:00
TEMP4 IN: 103 °C 08/23/2022 12:30 **TEMP4 OUT:** 104 °C 08/23/2022 14:10

SUPERVISOR: Sohil
ANALYST: jignesh
Date: 08/22/2022
Run Number: LB121661
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	LB121661BL	LB121661BL	1.3856	1.3856	100	1.3857	1.3857	1.3857	0.0001	1
2	LB121661BS	LB121661BS	1.4963	1.4963	100	1.5494	1.5494	1.5494	0.0531	531
3	N4276-01	DSN-001-SEWER-OUTLET-001	1.4271	1.4271	1000	1.4334	1.4334	1.4334	0.0063	6.3
4	N4276-02	DSN-002-SEWER-OUTLET-002	1.4202	1.4202	1000	1.4571	1.4571	1.4571	0.0369	36.9
5	N4277-02	B-1	1.4192	1.4192	100	1.5212	1.5212	1.5212	0.1020	1020
6	N4277-03	U-2	1.4216	1.4216	500	1.4809	1.4809	1.4809	0.0593	118.6
7	N4277-03DUP	U-2DUP	1.4379	1.4379	500	1.4998	1.4998	1.4998	0.0619	123.8
8	N4291-01	Y-7	1.4347	1.4347	1000	1.6057	1.6057	1.6057	0.1710	171

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)

121661

WorkList Name : tss n4291

WorkList ID : 162528

Department : Wet-Chemistry

Date : 08-23-2022 09:12:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/26/2022	Water	N4276-01	TSS	Cool 4 deg C	TRIS02	K11	DSN-001-SEWER-OUTLET-001	08/19/2022	SM2540 D
08/26/2022	Water	N4276-02	TSS	Cool 4 deg C	TRIS02	K11	DSN-002-SEWER-OUTLET-002	08/19/2022	SM2540 D
08/26/2022	Water	N4277-02	TSS	Cool 4 deg C	TECT01	K11	B-1	08/19/2022	SM2540 D
08/26/2022	Water	N4277-03	TSS	Cool 4 deg C	TECT01	K11	U-2	08/19/2022	SM2540 D
08/29/2022	Water	N4291-01	TSS	Cool 4 deg C	TECT01	L11	Y-7	08/22/2022	SM2540 D

Date/Time 08/23/22 09:20
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 08/23/22 12:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]