

TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 10/12/2022 14:00 **TEMP1 OUT:** 103 °C 10/12/2022 15:00
TEMP2 IN: 103 °C 10/12/2022 15:30 **TEMP2 OUT:** 104 °C 10/12/2022 16:30
TEMP3 IN: 103 °C 10/13/2022 09:00 **TEMP3 OUT:** 103 °C 10/13/2022 10:30
TEMP4 IN: 104 °C 10/13/2022 11:00 **TEMP4 OUT:** 104 °C 10/13/2022 12:30

SUPERVISOR: mohammad

ANALYST: JIGNESH

Date: 10/12/2022

Run Number: LB122455

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	LB122455BL	LB122455BL	1.4987	1.4987	100	1.4988	1.4988	1.4988	0.0001	1
2	LB122455BS	LB122455BS	1.3527	1.3527	100	1.4058	1.4058	1.4058	0.0531	531
3	N5107-01	MANHOLE	1.4327	1.4327	100	1.4453	1.4453	1.4453	0.0126	126
4	N5107-01DUP	MANHOLEDUP	1.4311	1.4311	100	1.4440	1.4440	1.4440	0.0129	129
5	N5112-02	COMP	1.4186	1.4186	50	1.4404	1.4404	1.4404	0.0218	436
6	N5128-01	265751-3	1.4265	1.4265	1000	1.4276	1.4276	1.4276	0.0011	1.1
7	N5128-02	265751-4	1.4315	1.4315	1000	1.4327	1.4327	1.4327	0.0012	1.2
8	N5130-01	557-E-1	1.4317	1.4317	1000	1.4333	1.4333	1.4333	0.0016	1.6

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 122455

WorkList Name : tss n5130

WorkList ID : 164017

Department : Wet-Chemistry

Date : 10-13-2022 08:10:15

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/19/2022	Water	N5107-01	TSS	Cool 4 deg C	WAYNE03	C11	MANHOLE	10/12/2022	SM2540 D
10/19/2022	Water	N5112-02	TSS	Cool 4 deg C	ARAM01	N11	COMP	10/12/2022	SM2540 D
10/18/2022	Water	N5128-01	TSS	Cool 4 deg C	ENV170	C11	265751-3	10/11/2022	SM2540 D
10/18/2022	Water	N5128-02	TSS	Cool 4 deg C	ENV170	C11	265751-4	10/11/2022	SM2540 D
10/18/2022	Water	N5130-01	TSS	Cool 4 deg C	ENV170	C11	557-E-1	10/11/2022	SM2540 D

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

10/17/22 08:15
 10/16/22
 CP SM

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

10/13/22 17:00
 CP SM
 10/10/22