

TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 08/19/2022 08:00 **TEMP1 OUT:** 103 °C 08/19/2022 09:00
TEMP2 IN: 104 °C 08/19/2022 09:30 **TEMP2 OUT:** 104 °C 08/19/2022 10:30
TEMP3 IN: 104 °C 08/19/2022 14:00 **TEMP3 OUT:** 104 °C 08/19/2022 15:30
TEMP4 IN: 103 °C 08/19/2022 16:00 **TEMP4 OUT:** 103 °C 08/19/2022 17:30

SUPERVISOR: Sohil

ANALYST: jignesh

Date: 08/19/2022

Run Number: LB121606

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	LB121606BL	LB121606BL	1.3587	1.3587	100	1.3588	1.3588	1.3588	0.0001	1
2	LB121606BS	LB121606BS	1.4893	1.4893	100	1.5424	1.5424	1.5424	0.0531	531
3	N4222-02	TT-RW9-20220815	1.4154	1.4154	1000	1.4782	1.4782	1.4782	0.0628	62.8
4	N4230-02	COMP	1.4286	1.4286	50	1.4543	1.4543	1.4543	0.0257	514
5	N4264-02	U-3	1.4164	1.4164	500	1.4296	1.4296	1.4296	0.0132	26.4
6	N4264-02DUP	U-3DUP	1.4274	1.4274	500	1.4409	1.4409	1.4409	0.0135	27
7	N4271-01	EFFLUENT	1.4257	1.4257	20	1.6495	1.6495	1.6495	0.2238	11190
8	N4271-04	AER-TANK-1	1.4335	1.4335	10	1.5319	1.5319	1.5319	0.0984	9840

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 121606

WorkList Name : tss n4230

WorkList ID : 162441

Department : Wet-Chemistry

Date : 08-19-2022 08:37:54

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/22/2022	Water	N4222-02	TSS	E	Cool 4 deg C	TETRO6	K11	TT-RW9-20220815	08/15/2022 SM2540 D
08/24/2022	Water	N4230-02	TSS	A	Cool 4 deg C	ARAM01	N11	COMP	08/17/2022 SM2540 D
08/25/2022	Water	N4264-02	TSS	H.	Cool 4 deg C	TECT01	K11	U-3	08/18/2022 SM2540 D
08/26/2022	Water	N4271-01	TSS	C	Cool 4 deg C	HOLL01	N11	EFFLUENT	08/19/2022 SM2540 D
08/26/2022	Water	N4271-04	TSS		Cool 4 deg C	HOLL01	N11	AER-TANK-1	08/19/2022 SM2540 D

Date/Time 08.19.22 13:20
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 08.19.22 16:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]