

TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 06/04/2022 15:00 **TEMP1 OUT:** 103 °C 06/04/2022 16:00
TEMP2 IN: 104 °C 06/04/2022 16:30 **TEMP2 OUT:** 104 °C 06/04/2022 17:30
TEMP3 IN: 104 °C 06/05/2022 06:30 **TEMP3 OUT:** 103 °C 06/05/2022 08:00
TEMP4 IN: 104 °C 06/05/2022 08:30 **TEMP4 OUT:** 104 °C 06/05/2022 10:00

SUPERVISOR: mohammad
ANALYST: jignesh
Date: 06/04/2022
Run Number: LB120509
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	LB120509BL	LB120509BL	1.3524	1.3524	100	1.3525	1.3525	1.3525	0.0001	1
2	LB120509BS	LB120509BS	1.4967	1.4967	100	1.5497	1.5497	1.5497	0.0530	530
3	N3172-01	14B-1	1.4254	1.4254	20	1.4733	1.4733	1.4733	0.0479	2395
4	N3172-02	14B-2	1.4219	1.4219	20	1.4546	1.4546	1.4546	0.0327	1635
5	N3172-03	14B-3	1.4397	1.4397	20	1.5043	1.5043	1.5043	0.0646	3230
6	N3172-04	14B-4	1.4146	1.4146	20	1.5078	1.5078	1.5078	0.0932	4660
7	N3198-01	14B-1	1.4341	1.4341	20	1.5453	1.5453	1.5453	0.1112	5560
8	N3198-02	14B-2	1.4317	1.4317	20	1.5798	1.5798	1.5798	0.1481	7405
9	N3198-03	14B-3	1.4253	1.4253	20	1.4719	1.4719	1.4719	0.0466	2330
10	N3198-04	14B-4	1.4235	1.4235	20	1.4779	1.4779	1.4779	0.0544	2720
11	N3200-01	EFFLUENT	1.4201	1.4201	20	1.4492	1.4492	1.4492	0.0291	1455
12	N3200-01DUP	EFFLUENTDUP	1.4232	1.4232	20	1.4534	1.4534	1.4534	0.0302	1510
13	N3200-04	AER-TANK-1	1.4340	1.4340	10	1.5452	1.5452	1.5452	0.1112	11120

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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

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 1202509 VB 120509

WorkList Name : tss n3200

WorkList ID : 160261

Department : Wet-Chemistry

Date : 06-05-2022 06:06:27

Due Date	Matrix	Sample	Test	Raw Sample			Customer Sample	Collect Date	Method
				Preservative	Customer	Storage Location			
06/09/2022	Water	N3172-01	TSS	Cool 4 deg C	NEWY17	N11 14B-1		06/02/2022	SM2540 D
06/09/2022	Water	N3172-02	TSS	Cool 4 deg C	NEWY17	N11 14B-2		06/02/2022	SM2540 D
06/09/2022	Water	N3172-03	TSS	Cool 4 deg C	NEWY17	N11 14B-3		06/02/2022	SM2540 D
06/09/2022	Water	N3172-04	TSS	Cool 4 deg C	NEWY17	N11 14B-4		06/02/2022	SM2540 D
06/10/2022	Water	N3198-01	TSS	Cool 4 deg C	NEWY17	P11 14B-1		06/03/2022	SM2540 D
06/10/2022	Water	N3198-02	TSS	Cool 4 deg C	NEWY17	P11 14B-2		06/03/2022	SM2540 D
06/10/2022	Water	N3198-03	TSS	Cool 4 deg C	NEWY17	P11 14B-3		06/03/2022	SM2540 D
06/10/2022	Water	N3198-04	TSS	Cool 4 deg C	NEWY17	P11 14B-4		06/03/2022	SM2540 D
06/10/2022	Water	N3200-01	TSS	Cool 4 deg C	HOLL01	P11 EFFLUENT		06/03/2022	SM2540 D
06/10/2022	Water	N3200-04	TSS	Cool 4 deg C	HOLL01	P11 AER-TANK-1		06/03/2022	SM2540 D

Date/Time 06/05/22 06:10
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 06/05/22 10:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]