

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: mohammad

ANALYST: jignesh

Date: 06/01/2022

Run Number: LB120457

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 17023242

ThermometerID: Wet Oven#1

TEMP1 IN: 103 °C 06/01/2022 12:00 TEMP1 OUT: 103 °C 06/01/2022 13:00
 TEMP2 IN: 104 °C 06/01/2022 13:30 TEMP2 OUT: 104 °C 06/01/2022 14:30
 TEMP3 IN: 104 °C 06/02/2022 11:00 TEMP3 OUT: 104 °C 06/02/2022 12:30
 TEMP4 IN: 103 °C 06/02/2022 13:00 TEMP4 OUT: 103 °C 06/02/2022 14:30

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	LB120457BL	LB120457BL	1.3653	1.3653	100	1.3654	1.3654	1.3654	0.0001	1
2	LB120457BS	LB120457BS	1.4852	1.4852	100	1.5383	1.5383	1.5383	0.0531	531
3	N3123-01	14B-1	1.4365	1.4365	20	1.4625	1.4625	1.4625	0.0260	1300
4	N3123-02	14B-2	1.4198	1.4198	20	1.4397	1.4397	1.4397	0.0199	995
5	N3123-03	14B-3	1.4135	1.4135	20	1.4522	1.4522	1.4522	0.0387	1935
6	N3123-04	14B-4	1.4236	1.4236	20	1.4846	1.4846	1.4846	0.0610	3050
7	N3154-02	COMP	1.4289	1.4289	50	1.4533	1.4533	1.4533	0.0244	488
8	N3154-02DUP	COMPDUP	1.4282	1.4282	50	1.4523	1.4523	1.4523	0.0241	482
9	N3157-01	14B-1	1.4325	1.4325	20	1.5298	1.5298	1.5298	0.0973	4865
10	N3157-02	14B-2	1.4367	1.4367	20	1.4795	1.4795	1.4795	0.0428	2140
11	N3157-03	14B-3	1.4354	1.4354	20	1.5015	1.5015	1.5015	0.0661	3305
12	N3157-04	14B-4	1.4316	1.4316	20	1.4906	1.4906	1.4906	0.0590	2950



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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)

WB 120454

WorkList Name : tss n3157 WorkList ID : 160175 Department : Wet-Chemistry Date : 06-02-2022 10:12:42

Due Date	Matrix	Sample	Test	Raw Sample			Customer Sample	Collect Date	Method
				Preservative	Customer	Storage Location			
06/07/2022	Water	N3123-01	TSS	F	Cool 4 deg C	NEWY17	N11	14B-1	05/31/2022 SM2540 D
06/07/2022	Water	N3123-02	TSS	F	Cool 4 deg C	NEWY17	N11	14B-2	05/31/2022 SM2540 D
06/07/2022	Water	N3123-03	TSS	F	Cool 4 deg C	NEWY17	N11	14B-3	05/31/2022 SM2540 D
06/07/2022	Water	N3123-04	TSS	F	Cool 4 deg C	NEWY17	N11	14B-4	05/31/2022 SM2540 D
06/08/2022	Water	N3154-02	TSS	A	Cool 4 deg C	ARAM01	N11	COMP	06/01/2022 SM2540 D
06/08/2022	Water	N3157-01	TSS	E	Cool 4 deg C	NEWY17	N11	14B-1	06/01/2022 SM2540 D
06/08/2022	Water	N3157-02	TSS	E	Cool 4 deg C	NEWY17	N11	14B-2	06/01/2022 SM2540 D
06/08/2022	Water	N3157-03	TSS	E	Cool 4 deg C	NEWY17	N11	14B-3	06/01/2022 SM2540 D
06/08/2022	Water	N3157-04	TSS	E	Cool 4 deg C	NEWY17	N11	14B-4	06/01/2022 SM2540 D

Date/Time 06/02/22 10:20
 Raw Sample Received by: JP (colc)
 Raw Sample Relinquished by: JAW (aw)

Date/Time 06/02/22 12:00
 Raw Sample Received by: JAW (aw)
 Raw Sample Relinquished by: JP (colc)