



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 12/22/2020

Run Number: LB112491

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 17023242

ThermometerID: Wet Oven#1

TEMP1 IN: 103 °C 12/22/2020 08:15 TEMP1 OUT: 103 °C 12/22/2020 09:22
TEMP2 IN: 103 °C 12/22/2020 10:00 TEMP2 OUT: 103 °C 12/22/2020 11:10
TEMP3 IN: 104 °C 12/22/2020 13:15 TEMP3 OUT: 104 °C 12/22/2020 15:15
TEMP4 IN: 104 °C 12/22/2020 16:00 TEMP4 OUT: 104 °C 12/22/2020 17:45

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	LB112491BL	LB112491BL	1.4853	1.4853	100	1.4853	1.4853	1.4853	0.0000	0
2	LB112491BS	LB112491BS	1.3024	1.3024	100	1.3571	1.3571	1.3571	0.0547	547
3	L5153-01	14B-1	1.3682	1.3682	10	1.4306	1.4306	1.4306	0.0624	6240
4	L5153-02	14B-2	1.3700	1.3700	10	1.3998	1.3998	1.3998	0.0298	2980
5	L5153-03	14B-3	1.3807	1.3807	10	1.4061	1.4061	1.4061	0.0254	2540
6	L5153-04	14B-4	1.3721	1.3721	10	1.4071	1.4071	1.4071	0.0350	3500
7	L5174-01	14B-1	1.3688	1.3688	10	1.4028	1.4028	1.4028	0.0340	3400
8	L5174-02	14B-2	1.3744	1.3744	10	1.4098	1.4098	1.4098	0.0354	3540
9	L5174-03	14B-3	1.3717	1.3717	10	1.4060	1.4060	1.4060	0.0343	3430
10	L5174-04	14B-4	1.4138	1.4138	10	1.4614	1.4614	1.4614	0.0476	4760
11	L5182-01	002-35TH-AVE (NOV)	1.3746	1.3746	200	1.3903	1.3903	1.3903	0.0157	78.5
12	L5182-02	001-WILLETTS-PT-BLVD (DEC)	1.3852	1.3852	200	1.4026	1.4026	1.4026	0.0174	87
13	L5182-03	002-35TH-AVE (DEC)	1.3706	1.3706	250	1.3827	1.3827	1.3827	0.0121	48.4
14	L5182-03DUP	002-35TH-AVE (DEC) DUP	1.3807	1.3807	250	1.3934	1.3934	1.3934	0.0127	50.8



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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 = $\frac{D}{A} \times 1000 \times 1000$

78112497

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS L5182 WorkList ID : 145172 Department : Wet-Chemistry Date : 12-22-2020 12:23:14

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/25/2020	Water	L5153-01	TSS	Cool 4 deg C	NEWY17	M11	14B-1	12/18/2020	SM2540 D
12/25/2020	Water	L5153-02	TSS	Cool 4 deg C	NEWY17	M11	14B-2	12/18/2020	SM2540 D
12/25/2020	Water	L5153-03	TSS	Cool 4 deg C	NEWY17	M11	14B-3	12/18/2020	SM2540 D
12/25/2020	Water	L5153-04	TSS	Cool 4 deg C	NEWY17	M11	14B-4	12/18/2020	SM2540 D
12/28/2020	Water	L5174-01	TSS	Cool 4 deg C	NEWY17	M22	14B-1	12/21/2020	SM2540 D
12/28/2020	Water	L5174-02	TSS	Cool 4 deg C	NEWY17	M22	14B-2	12/21/2020	SM2540 D
12/28/2020	Water	L5174-03	TSS	Cool 4 deg C	NEWY17	M22	14B-3	12/21/2020	SM2540 D
12/28/2020	Water	L5174-04	TSS	Cool 4 deg C	NEWY17	M22	14B-4	12/21/2020	SM2540 D
12/23/2020	Water	L5182-01	TSS	Cool 4 deg C	TULL01	M11	002-35TH-AVE(NOV)	12/21/2020	SM2540 D
12/23/2020	Water	L5182-02	TSS	Cool 4 deg C	TULL01	M11	001-WILLETTS-PT-BLVD(DEC)	12/21/2020	SM2540 D
12/23/2020	Water	L5182-03	TSS	Cool 4 deg C	TULL01	M11	002-35TH-AVE(DEC)	12/21/2020	SM2540 D

Date/Time 12-22-2020 12:25
 Received by: JO (Sgt) Gen
 Relinquished by: JO (Sgt) Gen

Date/Time 12-22-2020 12:25
 Received by: JO (Sgt) Gen
 Relinquished by: JO (Sgt) Gen