



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 03/15/2020

Run Number: LB108281

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 17023242

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 03/15/2020 07:10 TEMP1 OUT: 104 °C 03/15/2020 08:15
TEMP2 IN: 104 °C 03/15/2020 08:40 TEMP2 OUT: 104 °C 03/15/2020 10:20
TEMP3 IN: 103 °C 03/15/2020 12:10 TEMP3 OUT: 103 °C 03/15/2020 13:40
TEMP4 IN: 103 °C 03/15/2020 14:25 TEMP4 OUT: 103 °C 03/15/2020 16:00

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	LB108281BL	LB108281BL	1.4856	1.4856	100	1.4856	1.4856	1.4856	0.0000	0
2	LB108281BS	LB108281BS	1.2367	1.2367	100	1.2912	1.2912	1.2912	0.0545	545
3	L1917-01	MH-5	1.3782	1.3782	1000	1.3911	1.3911	1.3911	0.0129	12.9
4	L1917-02	MH-725	1.3896	1.3896	1000	1.3956	1.3956	1.3956	0.0060	6
5	L1917-03	MH-719	1.3782	1.3782	1000	1.4021	1.4021	1.4021	0.0239	23.9
6	L1917-04	MH-720	1.3818	1.3818	1000	1.3968	1.3968	1.3968	0.0150	15
7	L1917-05	CBH-594	1.3812	1.3812	1000	1.3959	1.3959	1.3959	0.0147	14.7
8	L1917-06	CBH-140	1.3877	1.3877	500	1.4032	1.4032	1.4032	0.0155	31
9	L1917-07	CBH-139	1.3752	1.3752	1000	1.3804	1.3804	1.3804	0.0052	5.2
10	L1917-08	MH-F	1.3815	1.3815	500	1.4586	1.4586	1.4586	0.0771	154.2
11	L1917-09	MH-G	1.3822	1.3822	1000	1.3892	1.3892	1.3892	0.0070	7
12	L1917-10	MH-J	1.3804	1.3804	500	1.3874	1.3874	1.3874	0.0070	14
13	L1917-10DUP	MH-JDUP	1.3847	1.3847	500	1.3920	1.3920	1.3920	0.0073	14.6
14	L1942-09	GW-TP-10	1.3814	1.3814	100	1.5175	1.5175	1.5175	0.1361	1361



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

28108281

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS L1917 WorkList ID : 137041 Department : Wet-Chemistry Date : 03-15-2020 11:08:49

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/20/2020	Water	L1917-01 -D	TSS	Cool 4 deg C	TULL02	D62	MH-5	03/13/2020	SM2540 D
03/20/2020	Water	L1917-02	TSS	Cool 4 deg C	TULL02	D62	MH-725	03/13/2020	SM2540 D
03/20/2020	Water	L1917-03	TSS	Cool 4 deg C	TULL02	D62	MH-719	03/13/2020	SM2540 D
03/20/2020	Water	L1917-04	TSS	Cool 4 deg C	TULL02	D62	MH-720	03/13/2020	SM2540 D
03/20/2020	Water	L1917-05	TSS	Cool 4 deg C	TULL02	D62	CBH-594	03/13/2020	SM2540 D
03/20/2020	Water	L1917-06	TSS	Cool 4 deg C	TULL02	D62	CBH-140	03/13/2020	SM2540 D
03/20/2020	Water	L1917-07	TSS	Cool 4 deg C	TULL02	D62	CBH-139	03/13/2020	SM2540 D
03/20/2020	Water	L1917-08	TSS	Cool 4 deg C	TULL02	D62	MH-F	03/13/2020	SM2540 D
03/20/2020	Water	L1917-09	TSS	Cool 4 deg C	TULL02	D62	MH-G	03/13/2020	SM2540 D
03/20/2020	Water	L1917-10	TSS	Cool 4 deg C	TULL02	D62	MH-J	03/13/2020	SM2540 D
03/20/2020	Water	L1942-09 -17	TSS	Cool 4 deg C	PSEG01		GW-TP-10	03/13/2020	SM2540 D

Date/Time 03-15-2020 11:10
 Received by: Jp
 Relinquished by: Jp

Date/Time 03-15-2020 11:00
 Received by: Jp
 Relinquished by: Jp