



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 01/23/2020

Run Number: LB107302

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 1827-047

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 01/23/2020 07:10 TEMP1 OUT: 104 °C 01/23/2020 08:10
TEMP2 IN: 104 °C 01/23/2020 08:45 TEMP2 OUT: 104 °C 01/23/2020 10:10
TEMP3 IN: 103 °C 01/23/2020 11:30 TEMP3 OUT: 103 °C 01/23/2020 13:00
TEMP4 IN: 103 °C 01/23/2020 13:30 TEMP4 OUT: 103 °C 01/23/2020 15:15

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	LB107302BL	LB107302BL	1.4567	1.4567	100	1.4567	1.4567	1.4567	0.0000	0
2	LB107302BS	LB107302BS	1.2036	1.2036	100	1.2584	1.2584	1.2584	0.0548	548
3	L1220-03	OUTFALL001-200121	1.3791	1.3791	1000	1.3796	1.3796	1.3796	0.0005	0.5
4	L1222-01	SH-BC	1.3649	1.3649	1000	1.3665	1.3665	1.3665	0.0016	1.6
5	L1227-01	012220-TIPC-E-D-M	1.3767	1.3767	300	1.3962	1.3962	1.3962	0.0195	65
6	L1227-02	012220-TIPC-E-U-M	1.3729	1.3729	500	1.3878	1.3878	1.3878	0.0149	29.8
7	L1228-01	012120-DBRI-E-D-B	1.3679	1.3679	500	1.3897	1.3897	1.3897	0.0218	43.6
8	L1228-02	012120-DBRI-E-D-M	1.3794	1.3794	500	1.3966	1.3966	1.3966	0.0172	34.4
9	L1228-03	012120-DBRI-E-D-S	1.3744	1.3744	500	1.3886	1.3886	1.3886	0.0142	28.4
10	L1228-04	012120-DBRI-E-U-B	1.3690	1.3690	300	1.3998	1.3998	1.3998	0.0308	102.7
11	L1228-05	012120-DBRI-E-U-M	1.3691	1.3691	500	1.3870	1.3870	1.3870	0.0179	35.8
12	L1228-06	012120-DBRI-E-U-S	1.3810	1.3810	700	1.3992	1.3992	1.3992	0.0182	26
13	L1228-07	012120-TIPC-E-D-M	1.3834	1.3834	400	1.4414	1.4414	1.4414	0.0580	145
14	L1228-08	012120-TIPC-E-U-M	1.3816	1.3816	400	1.4115	1.4115	1.4115	0.0299	74.8
15	L1229-01	012020-DBRI-E-D-B	1.3807	1.3807	700	1.4081	1.4081	1.4081	0.0274	39.1



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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
16	L1229-02	012020-DBRI-E-D-M	1.3780	1.3780	500	1.3975	1.3975	1.3975	0.0195	39
17	L1229-03	012020-DBRI-E-D-S	1.3836	1.3836	500	1.4109	1.4109	1.4109	0.0273	54.6
18	L1229-04	012020-DBRI-E-U-B	1.3714	1.3714	700	1.3966	1.3966	1.3966	0.0252	36
19	L1229-05	012020-DBRI-E-U-M	1.3650	1.3650	500	1.3851	1.3851	1.3851	0.0201	40.2
20	L1229-06	012020-DBRI-E-U-S	1.3819	1.3819	500	1.4091	1.4091	1.4091	0.0272	54.4
21	L1229-06DUP	012020-DBRI-E-U-SDUP	1.3755	1.3755	500	1.4029	1.4029	1.4029	0.0274	54.8
22	L1231-02	COMP	1.3749	1.3749	50	1.4050	1.4050	1.4050	0.0301	602
23	L1233-01	55-ST-25	1.3660	1.3660	500	1.5043	1.5043	1.5043	0.1383	276.6
24	L1233-01DUP	55-ST-25DUP	1.3677	1.3677	500	1.5062	1.5062	1.5062	0.1385	277

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

18 107302

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS L1233 WorkList ID : 135273 Department : Wet-Chemistry Date : 01-23-2020 7:15:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/28/2020	Water	L1220-03-F	TSS	Cool 4 deg C	SHAW22	I61	OUTFALL001-200121	01/21/2020	SM2540 D
01/27/2020	Water	L1222-01-D	TSS	Cool 4 deg C	DVIR01	I53	SH-BC	01/21/2020	SM2540 D
01/29/2020	Water	L1227-01	TSS	Cool 4 deg C	HDR103	I61	012220-TIPC-E-D-M	01/22/2020	SM2540 D
01/29/2020	Water	L1227-02	TSS	Cool 4 deg C	HDR103	I61	012220-TIPC-E-U-M	01/22/2020	SM2540 D
01/28/2020	Water	L1228-01	TSS	Cool 4 deg C	HDR103	I61	012120-DBRI-E-D-B	01/21/2020	SM2540 D
01/28/2020	Water	L1228-02	TSS	Cool 4 deg C	HDR103	I61	012120-DBRI-E-D-M	01/21/2020	SM2540 D
01/28/2020	Water	L1228-03	TSS	Cool 4 deg C	HDR103	I61	012120-DBRI-E-D-S	01/21/2020	SM2540 D
01/28/2020	Water	L1228-04	TSS	Cool 4 deg C	HDR103	I61	012120-DBRI-E-U-B	01/21/2020	SM2540 D
01/28/2020	Water	L1228-05	TSS	Cool 4 deg C	HDR103	I61	012120-DBRI-E-U-M	01/21/2020	SM2540 D
01/28/2020	Water	L1228-06	TSS	Cool 4 deg C	HDR103	I61	012120-DBRI-E-U-S	01/21/2020	SM2540 D
01/28/2020	Water	L1228-07	TSS	Cool 4 deg C	HDR103	I61	012120-TIPC-E-D-M	01/21/2020	SM2540 D
01/28/2020	Water	L1228-08	TSS	Cool 4 deg C	HDR103	I61	012120-TIPC-E-U-M	01/21/2020	SM2540 D
01/27/2020	Water	L1229-01	TSS	Cool 4 deg C	HDR103	I51	012020-DBRI-E-D-B	01/20/2020	SM2540 D
01/27/2020	Water	L1229-02	TSS	Cool 4 deg C	HDR103	I51	012020-DBRI-E-D-M	01/20/2020	SM2540 D
01/27/2020	Water	L1229-03	TSS	Cool 4 deg C	HDR103	I51	012020-DBRI-E-D-S	01/20/2020	SM2540 D
01/27/2020	Water	L1229-04	TSS	Cool 4 deg C	HDR103	I51	012020-DBRI-E-U-B	01/20/2020	SM2540 D
01/27/2020	Water	L1229-05	TSS	Cool 4 deg C	HDR103	I51	012020-DBRI-E-U-M	01/20/2020	SM2540 D
01/27/2020	Water	L1229-06	TSS	Cool 4 deg C	HDR103	I51	012020-DBRI-E-U-S	01/20/2020	SM2540 D
01/29/2020	Water	L1231-02	TSS	Cool 4 deg C	ARAM01	I61	COMP	01/22/2020	SM2540 D
01/29/2020	Water	L1233-01	TSS	Cool 4 deg C	DIST01	I51	55-ST-25	01/22/2020	SM2540 D

Date/Time
Received by:
Relinquished by:

01-23-2020 010100
JS
KS

Date/Time
Received by:
Relinquished by:

01-23-2020 121330
KS
JS