



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 02/14/2020

Run Number: LB107760

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 1827-047

ThermometerID: Wet Oven#1

TEMP1 IN: 103 °C 02/14/2020 07:10 TEMP1 OUT: 103 °C 02/14/2020 08:15
TEMP2 IN: 103 °C 02/14/2020 09:00 TEMP2 OUT: 103 °C 02/14/2020 10:20
TEMP3 IN: 104 °C 02/14/2020 11:30 TEMP3 OUT: 104 °C 02/14/2020 13:00
TEMP4 IN: 104 °C 02/14/2020 13:30 TEMP4 OUT: 104 °C 02/14/2020 15:20

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	LB107760BL	LB107760BL	1.3256	1.3256	100	1.3256	1.3256	1.3256	0.0000	0
2	LB107760BS	LB107760BS	1.3987	1.3987	100	1.4536	1.4536	1.4536	0.0549	549
3	L1501-03	021120-TIPC-F-D-B	1.3838	1.3838	300	1.4074	1.4074	1.4074	0.0236	78.7
4	L1501-04	021120-TIPC-F-D-S	1.3817	1.3817	300	1.4002	1.4002	1.4002	0.0185	61.7
5	L1501-05	021120-TIPC-F-U-B	1.3788	1.3788	300	1.3990	1.3990	1.3990	0.0202	67.3
6	L1501-06	021120-TIPC-F-U-S	1.3866	1.3866	300	1.4185	1.4185	1.4185	0.0319	106.3
7	L1501-07	021120-DBRI-F-D-B	1.3869	1.3869	300	1.4113	1.4113	1.4113	0.0244	81.3
8	L1501-08	021120-DBRI-F-D-S	1.3880	1.3880	300	1.4040	1.4040	1.4040	0.0160	53.3
9	L1501-09	021120-DBRI-F-U-B	1.3808	1.3808	300	1.4171	1.4171	1.4171	0.0363	121
10	L1501-10	021120-DBRI-F-U-S	1.3729	1.3729	500	1.3889	1.3889	1.3889	0.0160	32
11	L1508-02	COMP	1.3744	1.3744	50	1.3901	1.3901	1.3901	0.0157	314
12	L1520-01	021220-TIPC-F-D-B	1.3786	1.3786	300	1.4045	1.4045	1.4045	0.0259	86.3
13	L1520-02	021220-TIPC-F-D-S	1.3632	1.3632	300	1.3893	1.3893	1.3893	0.0261	87
14	L1520-03	021220-TIPC-F-U-B	1.3725	1.3725	300	1.4025	1.4025	1.4025	0.0300	100
15	L1520-04	021220-TIPC-F-U-S	1.3754	1.3754	500	1.4030	1.4030	1.4030	0.0276	55.2



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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	L1520-05	021220-DBRI-F-D-B	1.3819	1.3819	300	1.4149	1.4149	1.4149	0.0330	110
17	L1520-06	021220-DBRI-F-D-M	1.3707	1.3707	300	1.4008	1.4008	1.4008	0.0301	100.3
18	L1520-07	021220-DBRI-F-D-S	1.3767	1.3767	300	1.4034	1.4034	1.4034	0.0267	89
19	L1520-08	021220-DBRI-F-U-B	1.3715	1.3715	300	1.4246	1.4246	1.4246	0.0531	177
20	L1520-09	021220-DBRI-F-U-M	1.3766	1.3766	300	1.4173	1.4173	1.4173	0.0407	135.7
21	L1520-10	021220-DBRI-F-U-S	1.3769	1.3769	300	1.4088	1.4088	1.4088	0.0319	106.3
22	L1520-10DUP	021220-DBRI-F-U-SDUP	1.3833	1.3833	300	1.4165	1.4165	1.4165	0.0332	110.7

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

WORKLIST(Hardcopy Internal Chain)

Wb 107760

WorkList Name : TSS L1501 WorkList ID : 136088 Department : Wet-Chemistry Date : 02-14-2020 07:41:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/18/2020	Water	L1501-03 ✓	TSS	Cool 4 deg C	HDR103	M11	021120-TIPC-F-D-B	02/11/2020	SM2540 D
02/18/2020	Water	L1501-04 ✓	TSS	Cool 4 deg C	HDR103	M11	021120-TIPC-F-D-S	02/11/2020	SM2540 D
02/18/2020	Water	L1501-05 ✓	TSS	Cool 4 deg C	HDR103	M11	021120-TIPC-F-U-B	02/11/2020	SM2540 D
02/18/2020	Water	L1501-06 ✓	TSS	Cool 4 deg C	HDR103	M11	021120-TIPC-F-U-S	02/11/2020	SM2540 D
02/18/2020	Water	L1501-07 ✓	TSS	Cool 4 deg C	HDR103	M11	021120-DBRI-F-D-B	02/11/2020	SM2540 D
02/18/2020	Water	L1501-08 ✓	TSS	Cool 4 deg C	HDR103	M11	021120-DBRI-F-D-S	02/11/2020	SM2540 D
02/18/2020	Water	L1501-09 ✓	TSS	Cool 4 deg C	HDR103	M11	021120-DBRI-F-U-B	02/11/2020	SM2540 D
02/18/2020	Water	L1501-10 ✓	TSS	Cool 4 deg C	HDR103	M11	021120-DBRI-F-U-S	02/11/2020	SM2540 D
02/19/2020	Water	L1508-02 ✓	TSS	Cool 4 deg C	ARAM01	M11	COMP	02/12/2020	SM2540 D
02/19/2020	Water	L1520-01 ✓	TSS	Cool 4 deg C	HDR103	M11	021220-TIPC-F-D-B	02/12/2020	SM2540 D
02/19/2020	Water	L1520-02 ✓	TSS	Cool 4 deg C	HDR103	M11	021220-TIPC-F-D-S	02/12/2020	SM2540 D
02/19/2020	Water	L1520-03 ✓	TSS	Cool 4 deg C	HDR103	M11	021220-TIPC-F-U-B	02/12/2020	SM2540 D
02/19/2020	Water	L1520-04 ✓	TSS	Cool 4 deg C	HDR103	M11	021220-TIPC-F-U-S	02/12/2020	SM2540 D
02/19/2020	Water	L1520-05 ✓	TSS	Cool 4 deg C	HDR103	M11	021220-DBRI-F-D-B	02/12/2020	SM2540 D
02/19/2020	Water	L1520-06 ✓	TSS	Cool 4 deg C	HDR103	M11	021220-DBRI-F-D-M	02/12/2020	SM2540 D
02/19/2020	Water	L1520-07 ✓	TSS	Cool 4 deg C	HDR103	M11	021220-DBRI-F-D-S	02/12/2020	SM2540 D
02/19/2020	Water	L1520-08 ✓	TSS	Cool 4 deg C	HDR103	M11	021220-DBRI-F-U-B	02/12/2020	SM2540 D
02/19/2020	Water	L1520-09 ✓	TSS	Cool 4 deg C	HDR103	M11	021220-DBRI-F-U-M	02/12/2020	SM2540 D
02/19/2020	Water	L1520-10 ✓	TSS	Cool 4 deg C	HDR103	M11	021220-DBRI-F-U-S	02/12/2020	SM2540 D

Date/Time
Received by:
Relinquished by:

02-14-2020 7:45
SG
Dk

Date/Time
Received by:
Relinquished by:

02-14-2020 1:30
Dk
Jo