



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 03/20/2020

Run Number: LB108374

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 17023242

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 03/20/2020 07:11 TEMP1 OUT: 104 °C 03/20/2020 08:15
TEMP2 IN: 104 °C 03/20/2020 08:50 TEMP2 OUT: 104 °C 03/20/2020 10:15
TEMP3 IN: 103 °C 03/20/2020 11:30 TEMP3 OUT: 103 °C 03/20/2020 13:00
TEMP4 IN: 103 °C 03/20/2020 13:30 TEMP4 OUT: 103 °C 03/20/2020 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	LB108374BL	LB108374BL	1.3625	1.3625	100	1.3625	1.3625	1.3625	0.0000	0
2	LB108374BS	LB108374BS	1.4967	1.4967	100	1.5515	1.5515	1.5515	0.0548	548
3	L1981-05	MH-1-1-4-COMP	1.3723	1.3723	500	1.3866	1.3866	1.3866	0.0143	28.6
4	L1981-05DUP	MH-1-1-4-COMPDUP	1.3687	1.3687	500	1.3829	1.3829	1.3829	0.0142	28.4
5	L1988-01	031720-DBRI-E-D-B	1.3705	1.3705	300	1.3831	1.3831	1.3831	0.0126	42
6	L1988-02	031720-DBRI-E-D-M	1.3674	1.3674	300	1.3748	1.3748	1.3748	0.0074	24.7
7	L1988-03	031720-DBRI-E-D-S	1.3816	1.3816	300	1.3832	1.3832	1.3832	0.0016	5.3
8	L1988-04	031720-DBRI-E-U-B	1.3630	1.3630	300	1.3767	1.3767	1.3767	0.0137	45.7
9	L1988-05	031720-DBRI-E-U-M	1.3629	1.3629	300	1.3706	1.3706	1.3706	0.0077	25.7
10	L1988-06	031720-DBRI-E-U-S	1.3701	1.3701	300	1.3757	1.3757	1.3757	0.0056	18.7
11	L1988-07	031720-SIDI-E-D-B	1.3740	1.3740	300	1.4079	1.4079	1.4079	0.0339	113
12	L1988-08	031720-SIDI-E-D-S	1.3744	1.3744	250	1.3929	1.3929	1.3929	0.0185	74
13	L1988-09	031720-SIDI-E-U-B	1.3620	1.3620	300	1.3700	1.3700	1.3700	0.0080	26.7
14	L1988-10	031720-SIDI-E-U-S	1.3670	1.3670	300	1.3788	1.3788	1.3788	0.0118	39.3
15	L1989-01	031620-DBRI-E-D-B	1.3762	1.3762	250	1.3934	1.3934	1.3934	0.0172	68.8



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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
16	L1989-02	031620-DBRI-E-D-M	1.3759	1.3759	250	1.3921	1.3921	1.3921	0.0162	64.8
17	L1989-03	031620-DBRI-E-D-S	1.3695	1.3695	250	1.3860	1.3860	1.3860	0.0165	66
18	L1989-04	031620-DBRI-E-U-B	1.3682	1.3682	300	1.3862	1.3862	1.3862	0.0180	60
19	L1989-05	031620-DBRI-E-U-M	1.3717	1.3717	400	1.3929	1.3929	1.3929	0.0212	53
20	L1989-06	031620-DBRI-E-U-S	1.3743	1.3743	400	1.3946	1.3946	1.3946	0.0203	50.7
21	L1989-07	031620-SIDI-E-D-B	1.3718	1.3718	300	1.3925	1.3925	1.3925	0.0207	69
22	L1989-08	031620-SIDI-E-D-S	1.3773	1.3773	300	1.3967	1.3967	1.3967	0.0194	64.7
23	L1989-09	031620-SIDI-E-U-B	1.3777	1.3777	400	1.4006	1.4006	1.4006	0.0229	57.3
24	L1989-10	031620-SIDI-E-U-S	1.3681	1.3681	300	1.3863	1.3863	1.3863	0.0182	60.7
25	L1989-10DUP	031620-SIDI-E-U-SDUP	1.3641	1.3641	300	1.3816	1.3816	1.3816	0.0175	58.3

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

108374

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS L1998 WorkList ID : 137233 Department : Wet-Chemistry Date : 03-20-2020 7:10:15

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/25/2020	Water	L1981-05	TSS	Cool 4 deg C	NEWY22	E11	MH-1-1-4-COMP	03/18/2020	SM2540 D
03/24/2020	Water	L1988-01	TSS	Cool 4 deg C	HDR103	E22	031720-DBRI-E-D-B	03/17/2020	SM2540 D
03/24/2020	Water	L1988-02	TSS	Cool 4 deg C	HDR103	E22	031720-DBRI-E-D-M	03/17/2020	SM2540 D
03/24/2020	Water	L1988-03	TSS	Cool 4 deg C	HDR103	E22	031720-DBRI-E-D-S	03/17/2020	SM2540 D
03/24/2020	Water	L1988-04	TSS	Cool 4 deg C	HDR103	E22	031720-DBRI-E-U-B	03/17/2020	SM2540 D
03/24/2020	Water	L1988-05	TSS	Cool 4 deg C	HDR103	E22	031720-DBRI-E-U-M	03/17/2020	SM2540 D
03/24/2020	Water	L1988-06	TSS	Cool 4 deg C	HDR103	E22	031720-DBRI-E-U-S	03/17/2020	SM2540 D
03/24/2020	Water	L1988-07	TSS	Cool 4 deg C	HDR103	E22	031720-SIDI-E-D-B	03/17/2020	SM2540 D
03/24/2020	Water	L1988-08	TSS	Cool 4 deg C	HDR103	E22	031720-SIDI-E-D-S	03/17/2020	SM2540 D
03/24/2020	Water	L1988-09	TSS	Cool 4 deg C	HDR103	E22	031720-SIDI-E-U-B	03/17/2020	SM2540 D
03/24/2020	Water	L1988-10	TSS	Cool 4 deg C	HDR103	E22	031720-SIDI-E-U-S	03/17/2020	SM2540 D
03/23/2020	Water	L1989-01	TSS	Cool 4 deg C	HDR103	E22	031620-DBRI-E-D-B	03/16/2020	SM2540 D
03/23/2020	Water	L1989-02	TSS	Cool 4 deg C	HDR103	E22	031620-DBRI-E-D-M	03/16/2020	SM2540 D
03/23/2020	Water	L1989-03	TSS	Cool 4 deg C	HDR103	E22	031620-DBRI-E-D-S	03/16/2020	SM2540 D
03/23/2020	Water	L1989-04	TSS	Cool 4 deg C	HDR103	E22	031620-DBRI-E-U-B	03/16/2020	SM2540 D
03/23/2020	Water	L1989-05	TSS	Cool 4 deg C	HDR103	E22	031620-DBRI-E-U-M	03/16/2020	SM2540 D
03/23/2020	Water	L1989-06	TSS	Cool 4 deg C	HDR103	E22	031620-DBRI-E-U-S	03/16/2020	SM2540 D
03/23/2020	Water	L1989-07	TSS	Cool 4 deg C	HDR103	E22	031620-SIDI-E-D-B	03/16/2020	SM2540 D
03/23/2020	Water	L1989-08	TSS	Cool 4 deg C	HDR103	E22	031620-SIDI-E-D-S	03/16/2020	SM2540 D
03/23/2020	Water	L1989-09	TSS	Cool 4 deg C	HDR103	E22	031620-SIDI-E-U-B	03/16/2020	SM2540 D
03/23/2020	Water	L1989-10	TSS	Cool 4 deg C	HDR103	E22	031620-SIDI-E-U-S	03/16/2020	SM2540 D

Date/Time: 03-20-2020 7:15
 Received by: JP
 Relinquished by: JP

Date/Time: 03-20-2020 11:40
 Received by: JP
 Relinquished by: JP