

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 02/08/2020

Run Number: LB107674

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 1827-047

ThermometerID: Wet Oven#1

TEMP1 IN: 104 °C 02/08/2020 07:10 TEMP1 OUT: 104 °C 02/08/2020 08:15
 TEMP2 IN: 104 °C 02/08/2020 09:00 TEMP2 OUT: 104 °C 02/08/2020 10:20
 TEMP3 IN: 103 °C 02/10/2020 09:45 TEMP3 OUT: 103 °C 02/10/2020 11:30
 TEMP4 IN: 103 °C 02/10/2020 12:10 TEMP4 OUT: 103 °C 02/10/2020 14:05

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	LB107674BL	LB107674BL	1.4569	1.4569	100	1.4569	1.4569	1.4569	0.0000	0
2	LB107674BS	LB107674BS	1.3025	1.3025	100	1.3573	1.3573	1.3573	0.0548	548
3	L1442-01	020420-TIPC-E-D-B	1.3787	1.3787	900	1.3923	1.3923	1.3923	0.0136	15.1
4	L1442-02	020420-TIPC-E-D-S	1.3789	1.3789	900	1.3927	1.3927	1.3927	0.0138	15.3
5	L1442-03	020420-TIPC-E-U-B	1.3852	1.3852	900	1.3969	1.3969	1.3969	0.0117	13
6	L1442-04	020420-TIPC-E-U-S	1.3819	1.3819	900	1.3951	1.3951	1.3951	0.0132	14.7
7	L1442-05	020420-DBRI-E-D-B	1.3821	1.3821	900	1.4064	1.4064	1.4064	0.0243	27
8	L1442-06	020420-DBRI-E-D-M	1.3918	1.3918	900	1.4046	1.4046	1.4046	0.0128	14.2
9	L1442-07	020420-DBRI-E-D-S	1.3900	1.3900	900	1.4001	1.4001	1.4001	0.0101	11.2
10	L1442-08	020420-DBRI-E-U-B	1.3785	1.3785	900	1.4076	1.4076	1.4076	0.0291	32.3
11	L1442-09	020420-DBRI-E-U-M	1.3824	1.3824	900	1.3944	1.3944	1.3944	0.0120	13.3
12	L1442-10	020420-DBRI-E-U-S	1.3823	1.3823	500	1.3903	1.3903	1.3903	0.0080	16
13	L1442-10DUP	020420-DBRI-E-U-SDUP	1.3883	1.3883	500	1.3965	1.3965	1.3965	0.0082	16.4
14	L1444-01	020520-JETT-E-D-B	1.3798	1.3798	900	1.3999	1.3999	1.3999	0.0201	22.3
15	L1444-02	020520-JETT-E-D-M	1.3756	1.3756	900	1.3910	1.3910	1.3910	0.0154	17.1



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16	L1444-03	020520-JETT-E-D-S	1.3748	1.3748	900	1.3825	1.3825	1.3825	0.0077	8.6
17	L1444-04	020520-JETT-E-U-B	1.3774	1.3774	900	1.4020	1.4020	1.4020	0.0246	27.3
18	L1444-05	020520-JETT-E-U-M	1.3787	1.3787	900	1.3894	1.3894	1.3894	0.0107	11.9
19	L1444-06	020520-JETT-E-U-S	1.3764	1.3764	900	1.3840	1.3840	1.3840	0.0076	8.4
20	L1444-07	020520-TIPC-E-D-B	1.3875	1.3875	900	1.4290	1.4290	1.4290	0.0415	46.1
21	L1444-08	020520-TIPC-E-D-S	1.3754	1.3754	900	1.3979	1.3979	1.3979	0.0225	25
22	L1444-09	020520-TIPC-E-U-B	1.3785	1.3785	900	1.3903	1.3903	1.3903	0.0118	13.1
23	L1444-10	020520-TIPC-E-U-S	1.3734	1.3734	500	1.3821	1.3821	1.3821	0.0087	17.4
24	L1444-10DUP	020520-TIPC-E-U-SDUP	1.3736	1.3736	500	1.3821	1.3821	1.3821	0.0085	17
25	L1445-01	020320-TIPC-E-D-B	1.3742	1.3742	900	1.3807	1.3807	1.3807	0.0065	7.2
26	L1445-02	020320-TIPC-E-D-S	1.3741	1.3741	900	1.3893	1.3893	1.3893	0.0152	16.9
27	L1445-03	020320-TIPC-E-U-B	1.3767	1.3767	900	1.3962	1.3962	1.3962	0.0195	21.7
28	L1445-04	020320-TIPC-E-U-S	1.3715	1.3715	900	1.3894	1.3894	1.3894	0.0179	19.9
29	L1445-05	020320-DBRI-E-D-B	1.3692	1.3692	900	1.3799	1.3799	1.3799	0.0107	11.9
30	L1445-06	020320-DBRI-E-D-M	1.3762	1.3762	900	1.3978	1.3978	1.3978	0.0216	24



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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
31	L1445-07	020320-DBRI-E-D-S	1.3747	1.3747	900	1.3842	1.3842	1.3842	0.0095	10.6
32	L1445-08	020320-DBRI-E-U-B	1.3765	1.3765	900	1.4009	1.4009	1.4009	0.0244	27.1
33	L1445-09	020320-DBRI-E-U-M	1.3848	1.3848	900	1.3972	1.3972	1.3972	0.0124	13.8
34	L1445-10	020320-DBRI-E-U-S	1.3862	1.3862	500	1.3927	1.3927	1.3927	0.0065	13
35	L1445-10DUP	020320-DBRI-E-U-SDUP	1.3984	1.3984	500	1.4052	1.4052	1.4052	0.0068	13.6
36	L1454-01	EFFLUENT	1.3862	1.3862	20	1.4121	1.4121	1.4121	0.0259	1295
37	L1454-04	AER-TANK-1	1.3845	1.3845	10	1.4490	1.4490	1.4490	0.0645	6450
38	L1456-01	FM-5213	1.3807	1.3807	100	1.4152	1.4152	1.4152	0.0345	345

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)

WorkList Name: TSS L1445

WorkList ID: 135877

Department: Wet-Chemistry

Date: 02-10-2020 7:10:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/11/2020	Water	L1442-01	✓ TSS	Cool 4 deg C	HDR103	L33	020420-TIPC-E-D-B	02/04/2020	SM2540 D
02/11/2020	Water	L1442-02	✓ TSS	Cool 4 deg C	HDR103	L33	020420-TIPC-E-D-S	02/04/2020	SM2540 D
02/11/2020	Water	L1442-03	✓ TSS	Cool 4 deg C	HDR103	L33	020420-TIPC-E-U-B	02/04/2020	SM2540 D
02/11/2020	Water	L1442-04	✓ TSS	Cool 4 deg C	HDR103	L33	020420-TIPC-E-U-S	02/04/2020	SM2540 D
02/11/2020	Water	L1442-05	✓ TSS	Cool 4 deg C	HDR103	L33	020420-DBRI-E-D-B	02/04/2020	SM2540 D
02/11/2020	Water	L1442-06	✓ TSS	Cool 4 deg C	HDR103	L33	020420-DBRI-E-D-M	02/04/2020	SM2540 D
02/11/2020	Water	L1442-07	✓ TSS	Cool 4 deg C	HDR103	L33	020420-DBRI-E-D-S	02/04/2020	SM2540 D
02/11/2020	Water	L1442-08	✓ TSS	Cool 4 deg C	HDR103	L33	020420-DBRI-E-U-B	02/04/2020	SM2540 D
02/11/2020	Water	L1442-09	✓ TSS	Cool 4 deg C	HDR103	L33	020420-DBRI-E-U-M	02/04/2020	SM2540 D
02/11/2020	Water	L1442-10	✓ TSS	Cool 4 deg C	HDR103	L33	020420-DBRI-E-U-S	02/04/2020	SM2540 D
02/12/2020	Water	L1444-01	✓ TSS	Cool 4 deg C	HDR103	L51	020520-JETT-E-D-B	02/05/2020	SM2540 D
02/12/2020	Water	L1444-02	✓ TSS	Cool 4 deg C	HDR103	L51	020520-JETT-E-D-M	02/05/2020	SM2540 D
02/12/2020	Water	L1444-03	✓ TSS	Cool 4 deg C	HDR103	L51	020520-JETT-E-D-S	02/05/2020	SM2540 D
02/12/2020	Water	L1444-04	✓ TSS	Cool 4 deg C	HDR103	L51	020520-JETT-E-U-B	02/05/2020	SM2540 D
02/12/2020	Water	L1444-05	✓ TSS	Cool 4 deg C	HDR103	L51	020520-JETT-E-U-M	02/05/2020	SM2540 D
02/12/2020	Water	L1444-06	✓ TSS	Cool 4 deg C	HDR103	L51	020520-JETT-E-U-S	02/05/2020	SM2540 D
02/12/2020	Water	L1444-07	✓ TSS	Cool 4 deg C	HDR103	L51	020520-TIPC-E-D-B	02/05/2020	SM2540 D
02/12/2020	Water	L1444-08	✓ TSS	Cool 4 deg C	HDR103	L51	020520-TIPC-E-D-S	02/05/2020	SM2540 D
02/12/2020	Water	L1444-09	✓ TSS	Cool 4 deg C	HDR103	L51	020520-TIPC-E-U-B	02/05/2020	SM2540 D
02/12/2020	Water	L1444-10	✓ TSS	Cool 4 deg C	HDR103	L51	020520-TIPC-E-U-S	02/05/2020	SM2540 D
03/10/2020	Water	L1445-01	✓ TSS	Cool 4 deg C	HDR103	--Select--	020320-TIPC-E-D-B	02/03/2020	SM2540 D
03/10/2020	Water	L1445-02	✓ TSS	Cool 4 deg C	HDR103	--Select--	020320-TIPC-E-D-S	02/03/2020	SM2540 D

Date/Time 02.08.2020 7:15

Received by: Jg

Relinquished by: Jg

Date/Time 02.08.2020 11:30

Received by: Jg

Relinquished by: Jg

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS L1445 WorkList ID : 135877 Department : Wet-Chemistry Date : 02-07-2020 15:47:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/10/2020	Water	L1445-03	✓ TSS	Cool 4 deg C	HDR103	--Select--	020320-TIPC-E-U-B	02/03/2020	SM2540 D
03/10/2020	Water	L1445-04	✓ TSS	Cool 4 deg C	HDR103	--Select--	020320-TIPC-E-U-S	02/03/2020	SM2540 D
03/10/2020	Water	L1445-05	✓ TSS	Cool 4 deg C	HDR103	--Select--	020320-DBRI-E-D-B	02/03/2020	SM2540 D
03/10/2020	Water	L1445-06	✓ TSS	Cool 4 deg C	HDR103	--Select--	020320-DBRI-E-D-M	02/03/2020	SM2540 D
03/10/2020	Water	L1445-07	✓ TSS	Cool 4 deg C	HDR103	--Select--	020320-DBRI-E-D-S	02/03/2020	SM2540 D
03/10/2020	Water	L1445-08	✓ TSS	Cool 4 deg C	HDR103	--Select--	020320-DBRI-E-U-B	02/03/2020	SM2540 D
03/10/2020	Water	L1445-09	✓ TSS	Cool 4 deg C	HDR103	--Select--	020320-DBRI-E-U-M	02/03/2020	SM2540 D
03/10/2020	Water	L1445-10	✓ TSS	Cool 4 deg C	HDR103	--Select--	020320-DBRI-E-U-S	02/03/2020	SM2540 D
02/13/2020	Water	L1454-01	✓ TSS	Cool 4 deg C	HOLL01	L41	EFFLUENT	02/06/2020	SM2540 D
02/13/2020	Water	L1454-04	✓ TSS	Cool 4 deg C	HOLL01	L41	AER-TANK-1	02/06/2020	SM2540 D
02/12/2020	Water	L1456-01	✓ TSS	Cool 4 deg C	PSEG01	I62	FM-5213	02/07/2020	SM2540 D

Date/Time 02.08.2020 7:15
 Received by: JP
 Relinquished by: JP

Date/Time 02.08.2020 11:30
 Received by: JP
 Relinquished by: JP