



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 11/11/2019

Run Number: LB106198

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 1827-047

ThermometerID: Wet Oven #1

TEMP1 IN: 103 °C 11/11/2019 07:10 TEMP1 OUT: 103 °C 11/11/2019 08:15
TEMP2 IN: 103 °C 11/11/2019 08:45 TEMP2 OUT: 103 °C 11/11/2019 10:10
TEMP3 IN: 104 °C 11/11/2019 11:35 TEMP3 OUT: 104 °C 11/11/2019 13:10
TEMP4 IN: 104 °C 11/11/2019 13:40 TEMP4 OUT: 104 °C 11/11/2019 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	LB106198BL	LB106198BL	1.3403	1.3403	100	1.3403	1.3403	1.3403	0	0
2	LB106198BS	LB106198BS	1.3897	1.3897	100	1.4445	1.4445	1.4445	0.0548	548
3	K5762-01	HP-640	1.3843	1.3843	300	1.3885	1.3885	1.3885	0.0042	14
4	K5762-01DUP	HP-640DUP	1.387	1.387	300	1.3914	1.3914	1.3914	0.0044	14.7
5	K5764-01	110519-JETT-E-D-B	1.3944	1.3944	500	1.4053	1.4053	1.4053	0.0109	21.8
6	K5764-02	110519-JETT-E-D-M	1.3785	1.3785	100	1.3906	1.3906	1.3906	0.0121	121
7	K5764-03	110519-JETT-E-D-S	1.3842	1.3842	500	1.3941	1.3941	1.3941	0.0099	19.8
8	K5764-04	110519-JETT-E-U-B	1.3881	1.3881	500	1.3979	1.3979	1.3979	0.0098	19.6
9	K5764-05	110519-JETT-E-U-M	1.3858	1.3858	500	1.3939	1.3939	1.3939	0.0081	16.2
10	K5764-06	110519-JETT-E-U-S	1.3919	1.3919	800	1.4023	1.4023	1.4023	0.0104	13
11	K5764-07	110519-SIDI-E-D-B	1.3879	1.3879	500	1.4018	1.4018	1.4018	0.0139	27.8
12	K5764-08	110519-SIDI-E-D-M	1.3881	1.3881	800	1.4044	1.4044	1.4044	0.0163	20.4
13	K5764-09	110519-SIDI-E-D-S	1.3903	1.3903	500	1.4006	1.4006	1.4006	0.0103	20.6
14	K5764-10	110519-SIDI-E-U-B	1.3963	1.3963	500	1.4102	1.4102	1.4102	0.0139	27.8
15	K5764-11	110519-SIDI-E-U-M	1.3967	1.3967	800	1.4112	1.4112	1.4112	0.0145	18.1



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16	K5764-12	110519-SIDI-E-U-S	1.4023	1.4023	800	1.4137	1.4137	1.4137	0.0114	14.3
17	K5764-13	110519-DBRI-E-D-B	1.3875	1.3875	500	1.3971	1.3971	1.3971	0.0096	19.2
18	K5764-14	110519-DBRI-E-D-M	1.3973	1.3973	600	1.4084	1.4084	1.4084	0.0111	18.5
19	K5764-15	110519-DBRI-E-D-S	1.4018	1.4018	800	1.415	1.415	1.415	0.0132	16.5
20	K5764-16	110519-DBRI-E-U-B	1.3953	1.3953	500	1.4085	1.4085	1.4085	0.0132	26.4
21	K5764-17	110519-DBRI-E-U-M	1.3985	1.3985	800	1.4174	1.4174	1.4174	0.0189	23.6
22	K5764-18	110519-DBRI-E-U-S	1.3931	1.3931	500	1.4042	1.4042	1.4042	0.0111	22.2
23	K5764-18DUP	110519-DBRI-E-U-SDUP	1.3898	1.3898	500	1.4012	1.4012	1.4012	0.0114	22.8
24	K5766-01	110819-DBRI-F-D-B	1.3953	1.3953	800	1.4072	1.4072	1.4072	0.0119	14.9
25	K5766-02	110819-DBRI-F-D-S	1.3971	1.3971	800	1.4059	1.4059	1.4059	0.0088	11
26	K5766-03	110819-DBRI-F-U-B	1.3893	1.3893	800	1.398	1.398	1.398	0.0087	10.9
27	K5766-04	110819-DBRI-F-U-S	1.401	1.401	800	1.4126	1.4126	1.4126	0.0116	14.5
28	K5767-01	110719-DBRI-E-D-B	1.3892	1.3892	800	1.4045	1.4045	1.4045	0.0153	19.1
29	K5767-02	110719-DBRI-E-D-M	1.3997	1.3997	800	1.41	1.41	1.41	0.0103	12.9
30	K5767-03	110719-DBRI-E-D-S	1.3801	1.3801	800	1.3893	1.3893	1.3893	0.0092	11.5

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31	K5767-04	110719-DBRI-E-U-B	1.4002	1.4002	800	1.4092	1.4092	1.4092	0.009	11.2
32	K5767-05	110719-DBRI-E-U-M	1.3878	1.3878	800	1.3956	1.3956	1.3956	0.0078	9.8
33	K5767-06	110719-DBRI-E-U-S	1.3905	1.3905	800	1.3978	1.3978	1.3978	0.0073	9.1
34	K5768-01	110619-DBRI-E-D-B	1.3854	1.3854	800	1.3978	1.3978	1.3978	0.0124	15.5
35	K5768-02	110619-DBRI-E-D-M	1.3941	1.3941	800	1.4045	1.4045	1.4045	0.0104	13
36	K5768-03	110619-DBRI-E-D-S	1.3934	1.3934	800	1.403	1.403	1.403	0.0096	12
37	K5768-04	110619-DBRI-E-U-B	1.3878	1.3878	800	1.4075	1.4075	1.4075	0.0197	24.6
38	K5768-05	110619-DBRI-E-U-M	1.3892	1.3892	800	1.401	1.401	1.401	0.0118	14.8
39	K5768-06	110619-DBRI-E-U-S	1.3909	1.3909	500	1.3979	1.3979	1.3979	0.007	14
40	K5768-06DUP	110619-DBRI-E-U-SDUP	1.3943	1.3943	500	1.4015	1.4015	1.4015	0.0072	14.4
41	K5770-01	EFFLUENT	1.3896	1.3896	40	1.4267	1.4267	1.4267	0.0371	927.5
42	K5770-04	AER-TANK-1	1.3936	1.3936	10	1.4702	1.4702	1.4702	0.0766	7660



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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 K5770

WorkList ID : 133077

Department : Wet-Chemistry

Date : 11-11-2019 7:25:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/14/2019	Water	K5762-01-F	TSS	Cool 4 deg C	CAMP02	H61	HP-640	11/07/2019	SM2540 D
11/12/2019	Water	K5764-01 ✓	TSS	Cool 4 deg C	HDR103	H43	110519-JETT-E-D-B	11/05/2019	SM2540 D
11/12/2019	Water	K5764-02 ✓	TSS	Cool 4 deg C	HDR103	H43	110519-JETT-E-D-M	11/05/2019	SM2540 D
11/12/2019	Water	K5764-03 ✓	TSS	Cool 4 deg C	HDR103	H43	110519-JETT-E-D-S	11/05/2019	SM2540 D
11/12/2019	Water	K5764-04 ✓	TSS	Cool 4 deg C	HDR103	H43	110519-JETT-E-U-B	11/05/2019	SM2540 D
11/12/2019	Water	K5764-05 ✓	TSS	Cool 4 deg C	HDR103	H43	110519-JETT-E-U-M	11/05/2019	SM2540 D
11/12/2019	Water	K5764-06 ✓	TSS	Cool 4 deg C	HDR103	H43	110519-JETT-E-U-S	11/05/2019	SM2540 D
11/12/2019	Water	K5764-07 ✓	TSS	Cool 4 deg C	HDR103	H43	110519-SIDI-E-D-B	11/05/2019	SM2540 D
11/12/2019	Water	K5764-08 ✓	TSS	Cool 4 deg C	HDR103	H43	110519-SIDI-E-D-M	11/05/2019	SM2540 D
11/12/2019	Water	K5764-09 ✓	TSS	Cool 4 deg C	HDR103	H43	110519-SIDI-E-D-S	11/05/2019	SM2540 D
11/12/2019	Water	K5764-10 ✓	TSS	Cool 4 deg C	HDR103	H43	110519-SIDI-E-U-B	11/05/2019	SM2540 D
11/12/2019	Water	K5764-11 ✓	TSS	Cool 4 deg C	HDR103	H43	110519-SIDI-E-U-M	11/05/2019	SM2540 D
11/12/2019	Water	K5764-12 ✓	TSS	Cool 4 deg C	HDR103	H43	110519-SIDI-E-U-S	11/05/2019	SM2540 D
11/12/2019	Water	K5764-13 ✓	TSS	Cool 4 deg C	HDR103	H43	110519-DBRI-E-D-B	11/05/2019	SM2540 D
11/12/2019	Water	K5764-14 ✓	TSS	Cool 4 deg C	HDR103	H43	110519-DBRI-E-D-M	11/05/2019	SM2540 D
11/12/2019	Water	K5764-15 ✓	TSS	Cool 4 deg C	HDR103	H43	110519-DBRI-E-D-S	11/05/2019	SM2540 D
11/12/2019	Water	K5764-16 ✓	TSS	Cool 4 deg C	HDR103	H43	110519-DBRI-E-U-B	11/05/2019	SM2540 D
11/12/2019	Water	K5764-17 ✓	TSS	Cool 4 deg C	HDR103	H43	110519-DBRI-E-U-M	11/05/2019	SM2540 D
11/12/2019	Water	K5764-18 ✓	TSS	Cool 4 deg C	HDR103	H43	110519-DBRI-E-U-S	11/05/2019	SM2540 D
11/15/2019	Water	K5766-01 ✓	TSS	Cool 4 deg C	HDR103	H43	110819-DBRI-F-D-B	11/08/2019	SM2540 D
11/15/2019	Water	K5766-02 ✓	TSS	Cool 4 deg C	HDR103	H43	110819-DBRI-F-D-S	11/08/2019	SM2540 D
11/15/2019	Water	K5766-03 ✓	TSS	Cool 4 deg C	HDR103	H43	110819-DBRI-F-U-B	11/08/2019	SM2540 D

Date/Time 11-11-19 10:00

Received by: JP

Relinquished by: CP

Date/Time 11-11-19 16:00

Received by: CP

Relinquished by: JP

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS K5770

WorkList ID : 133077

Department : Wet-Chemistry

Date : 11-09-2019 10:17:19

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/15/2019	Water	K5766-04 ✓	TSS	Cool 4 deg C	HDR103	H43	110819-DBRI-F-U-S	11/08/2019	SM2540 D
11/14/2019	Water	K5767-01 ✓	TSS	Cool 4 deg C	HDR103	H43	110719-DBRI-E-D-B	11/07/2019	SM2540 D
11/14/2019	Water	K5767-02 ✓	TSS	Cool 4 deg C	HDR103	H43	110719-DBRI-E-D-M	11/07/2019	SM2540 D
11/14/2019	Water	K5767-03 ✓	TSS	Cool 4 deg C	HDR103	H43	110719-DBRI-E-D-S	11/07/2019	SM2540 D
11/14/2019	Water	K5767-04 ✓	TSS	Cool 4 deg C	HDR103	H43	110719-DBRI-E-U-B	11/07/2019	SM2540 D
11/14/2019	Water	K5767-05 ✓	TSS	Cool 4 deg C	HDR103	H43	110719-DBRI-E-U-M	11/07/2019	SM2540 D
11/14/2019	Water	K5767-06 ✓	TSS	Cool 4 deg C	HDR103	H43	110719-DBRI-E-U-S	11/07/2019	SM2540 D
11/13/2019	Water	K5768-01 ✓	TSS	Cool 4 deg C	HDR103	H43	110619-DBRI-E-D-B	11/06/2019	SM2540 D
11/13/2019	Water	K5768-02 ✓	TSS	Cool 4 deg C	HDR103	H43	110619-DBRI-E-D-M	11/06/2019	SM2540 D
11/13/2019	Water	K5768-03 ✓	TSS	Cool 4 deg C	HDR103	H43	110619-DBRI-E-D-S	11/06/2019	SM2540 D
11/13/2019	Water	K5768-04 ✓	TSS	Cool 4 deg C	HDR103	H43	110619-DBRI-E-U-B	11/06/2019	SM2540 D
11/13/2019	Water	K5768-05 ✓	TSS	Cool 4 deg C	HDR103	H43	110619-DBRI-E-U-M	11/06/2019	SM2540 D
11/13/2019	Water	K5768-06 ✓	TSS	Cool 4 deg C	HDR103	H43	110619-DBRI-E-U-S	11/06/2019	SM2540 D
11/14/2019	Water	K5770-01 ✓	TSS	Cool 4 deg C	HOLL01	H51	EFFLUENT	11/07/2019	SM2540 D
11/14/2019	Water	K5770-04 ✓	TSS	Cool 4 deg C	HOLL01	H51	AER-TANK-1	11/07/2019	SM2540 D

Date/Time 11-11-19 10:00
 Received by: JG
 Relinquished by: [Signature]

Date/Time 11-11-19 10:00
 Received by: [Signature]
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