



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 10/14/2019

Run Number: LB105662

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 50223706

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 10/14/2019 07:15 TEMP1 OUT: 103 °C 10/14/2019 08:20
TEMP2 IN: 103 °C 10/14/2019 08:45 TEMP2 OUT: 103 °C 10/14/2019 10:00
TEMP3 IN: 104 °C 10/14/2019 11:20 TEMP3 OUT: 104 °C 10/14/2019 12:40
TEMP4 IN: 104 °C 10/14/2019 13:20 TEMP4 OUT: 104 °C 10/14/2019 15:30

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	LB105662BL	LB105662BL	1.2847	1.2847	100	1.2847	1.2847	1.2847	0	0
2	LB105662BS	LB105662BS	2.3568	2.3568	100	2.4115	2.4115	2.4115	0.0547	547
3	K5340-01	100919-JETT-F-D-B	1.3793	1.3793	700	1.4026	1.4026	1.4026	0.0233	33.3
4	K5340-02	100919-JETT-F-D-M	1.3752	1.3752	700	1.3847	1.3847	1.3847	0.0095	13.6
5	K5340-03	100919-JETT-F-D-S	1.3867	1.3867	700	1.3957	1.3957	1.3957	0.009	12.9
6	K5340-04	100919-JETT-F-U-B	1.3826	1.3826	700	1.3961	1.3961	1.3961	0.0135	19.3
7	K5340-05	100919-JETT-F-U-M	1.3806	1.3806	700	1.3882	1.3882	1.3882	0.0076	10.9
8	K5340-06	100919-JETT-F-U-S	1.3854	1.3854	700	1.3946	1.3946	1.3946	0.0092	13.1
9	K5340-07	100919-DBRI-F-D-B	1.3852	1.3852	700	1.4117	1.4117	1.4117	0.0265	37.9
10	K5340-08	100919-DBRI-F-D-M	1.3825	1.3825	700	1.4011	1.4011	1.4011	0.0186	26.6
11	K5340-09	100919-DBRI-F-D-S	1.3859	1.3859	700	1.3899	1.3899	1.3899	0.004	5.7
12	K5340-10	100919-DBRI-F-U-B	1.3825	1.3825	700	1.4051	1.4051	1.4051	0.0226	32.3
13	K5340-11	100919-DBRI-F-U-M	1.3872	1.3872	700	1.4043	1.4043	1.4043	0.0171	24.4
14	K5340-12	100919-DBRI-F-U-S	1.3881	1.3881	400	1.3966	1.3966	1.3966	0.0085	21.3
15	K5340-12DUP	100919-DBRI-F-U-SDUP	1.3876	1.3876	400	1.3962	1.3962	1.3962	0.0086	21.5



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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	K5341-01	101019-DBRI-F-D-B	1.3773	1.3773	700	1.4146	1.4146	1.4146	0.0373	53.3
17	K5341-02	101019-DBRI-F-D-M	1.3774	1.3774	700	1.4012	1.4012	1.4012	0.0238	34
18	K5341-03	101019-DBRI-F-D-S	1.39	1.39	700	1.3945	1.3945	1.3945	0.0045	6.4
19	K5341-04	101019-DBRI-F-U-B	1.3825	1.3825	700	1.4238	1.4238	1.4238	0.0413	59
20	K5341-05	101019-DBRI-F-U-M	1.3811	1.3811	700	1.4028	1.4028	1.4028	0.0217	31
21	K5341-06	101019-DBRI-F-U-S	1.3816	1.3816	400	1.3847	1.3847	1.3847	0.0031	7.8
22	K5341-06DUP	101019-DBRI-F-U-SDUP	1.3802	1.3802	400	1.3834	1.3834	1.3834	0.0032	8

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

VB105662

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS K5340 WorkList ID : 132045 Department : Wet-Chemistry Date : 10-14-2019 7:10:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/16/2019	Water	K5340-01 ✓	TSS	Cool 4 deg C	HDR103	P13	100919-JETT-F-D-B	10/09/2019	SM2540 D
10/16/2019	Water	K5340-02 ✓	TSS	Cool 4 deg C	HDR103	P13	100919-JETT-F-D-M	10/09/2019	SM2540 D
10/16/2019	Water	K5340-03 ✓	TSS	Cool 4 deg C	HDR103	P13	100919-JETT-F-D-S	10/09/2019	SM2540 D
10/16/2019	Water	K5340-04 ✓	TSS	Cool 4 deg C	HDR103	P13	100919-JETT-F-U-B	10/09/2019	SM2540 D
10/16/2019	Water	K5340-05 ✓	TSS	Cool 4 deg C	HDR103	P13	100919-JETT-F-U-M	10/09/2019	SM2540 D
10/16/2019	Water	K5340-06 ✓	TSS	Cool 4 deg C	HDR103	P13	100919-JETT-F-U-S	10/09/2019	SM2540 D
10/16/2019	Water	K5340-07 ✓	TSS	Cool 4 deg C	HDR103	P13	100919-DBRI-F-D-B	10/09/2019	SM2540 D
10/16/2019	Water	K5340-08 ✓	TSS	Cool 4 deg C	HDR103	P13	100919-DBRI-F-D-M	10/09/2019	SM2540 D
10/16/2019	Water	K5340-09 ✓	TSS	Cool 4 deg C	HDR103	P13	100919-DBRI-F-U-B	10/09/2019	SM2540 D
10/16/2019	Water	K5340-10 ✓	TSS	Cool 4 deg C	HDR103	P13	100919-DBRI-F-U-M	10/09/2019	SM2540 D
10/16/2019	Water	K5340-11 ✓	TSS	Cool 4 deg C	HDR103	P13	100919-DBRI-F-U-S	10/09/2019	SM2540 D
10/16/2019	Water	K5340-12 ✓	TSS	Cool 4 deg C	HDR103	P13	100919-DBRI-F-U-S	10/09/2019	SM2540 D
10/17/2019	Water	K5341-01 ✓	TSS	Cool 4 deg C	HDR103	P13	101019-DBRI-F-D-B	10/10/2019	SM2540 D
10/17/2019	Water	K5341-02 ✓	TSS	Cool 4 deg C	HDR103	P13	101019-DBRI-F-D-M	10/10/2019	SM2540 D
10/17/2019	Water	K5341-03 ✓	TSS	Cool 4 deg C	HDR103	P13	101019-DBRI-F-D-S	10/10/2019	SM2540 D
10/17/2019	Water	K5341-04 ✓	TSS	Cool 4 deg C	HDR103	P13	101019-DBRI-F-U-B	10/10/2019	SM2540 D
10/17/2019	Water	K5341-05 ✓	TSS	Cool 4 deg C	HDR103	P13	101019-DBRI-F-U-M	10/10/2019	SM2540 D
10/17/2019	Water	K5341-06 ✓	TSS	Cool 4 deg C	HDR103	P13	101019-DBRI-F-U-S	10/10/2019	SM2540 D

Date/Time 10-16-19 7:15
 Received by: Ji
 Relinquished by: 8

Date/Time 10-14-19 11:10
 Received by: 80
 Relinquished by: Ji