

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 01/15/2020

Run Number: LB107171

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 1827-047

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 01/15/2020 07:15 TEMP1 OUT: 104 °C 01/15/2020 08:15

TEMP2 IN: 104 °C 01/15/2020 08:50 TEMP2 OUT: 104 °C 01/15/2020 10:15

TEMP3 IN: 103 °C 01/15/2020 11:25 TEMP3 OUT: 103 °C 01/15/2020 13:00

TEMP4 IN: 103 °C 01/15/2020 13:30 TEMP4 OUT: 103 °C 01/15/2020 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	LB107171BL	LB107171BL	2.4178	2.4178	100	2.4178	2.4178	2.4178	0.0000	0
2	LB107171BS	LB107171BS	1.4631	1.4631	100	1.5178	1.5178	1.5178	0.0547	547
3	L1112-01	STORM-DRAIN-1	1.3781	1.3781	1000	1.3820	1.3820	1.3820	0.0039	3.9
4	L1112-02	STORM-DRAIN-2	1.3786	1.3786	1000	1.3794	1.3794	1.3794	0.0008	0.8
5	L1116-02	KY038PS027-200113	1.3801	1.3801	1000	1.3819	1.3819	1.3819	0.0018	1.8
6	L1122-01	011320-DBRI-F-D-B	1.3769	1.3769	250	1.4266	1.4266	1.4266	0.0497	198.8
7	L1122-02	011320-DBRI-F-D-M	1.3759	1.3759	250	1.4224	1.4224	1.4224	0.0465	186
8	L1122-03	011320-DBRI-F-D-S	1.3839	1.3839	250	1.4240	1.4240	1.4240	0.0401	160.4
9	L1122-04	011320-DBRI-F-U-B	1.3809	1.3809	250	1.4379	1.4379	1.4379	0.0570	228
10	L1122-05	011320-DBRI-F-U-M	1.3746	1.3746	250	1.4232	1.4232	1.4232	0.0486	194.4
11	L1122-06	011320-DBRI-F-U-S	1.3778	1.3778	300	1.4139	1.4139	1.4139	0.0361	120.3
12	L1122-06DUP	011320-DBRI-F-U-SDUP	1.3731	1.3731	300	1.4095	1.4095	1.4095	0.0364	121.3
13	L1123-13	TWP-01	1.3669	1.3669	20	1.4704	1.4704	1.4704	0.1035	5175



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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

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 11116

WorkList ID : 135029

Department : Wet-Chemistry

Date : 01-15-2020 08:10:21

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/20/2020	Water	L1112-01- <u>D</u>	TSS	Cool 4 deg C	KWAR01	I21	STORM-DRAIN-1	01/13/2020	SM2540 D
01/20/2020	Water	L1112-02- <u>D</u>	TSS	Cool 4 deg C	KWAR01	I21	STORM-DRAIN-2	01/13/2020	SM2540 D
01/20/2020	Water	L1116-02- <u>B</u>	TSS	Cool 4 deg C	SHAW22	I21	KY038PS027-200113	01/13/2020	SM2540 D
01/20/2020	Water	L1122-01- <u>✓</u>	TSS	Cool 4 deg C	HDR103	I21	011320-DBRI-F-D-B	01/13/2020	SM2540 D
01/20/2020	Water	L1122-02- <u>✓</u>	TSS	Cool 4 deg C	HDR103	I21	011320-DBRI-F-D-M	01/13/2020	SM2540 D
01/20/2020	Water	L1122-03- <u>✓</u>	TSS	Cool 4 deg C	HDR103	I21	011320-DBRI-F-D-S	01/13/2020	SM2540 D
01/20/2020	Water	L1122-04- <u>✓</u>	TSS	Cool 4 deg C	HDR103	I21	011320-DBRI-F-U-B	01/13/2020	SM2540 D
01/20/2020	Water	L1122-05- <u>✓</u>	TSS	Cool 4 deg C	HDR103	I21	011320-DBRI-F-U-M	01/13/2020	SM2540 D
01/20/2020	Water	L1122-06- <u>✓</u>	TSS	Cool 4 deg C	HDR103	I21	011320-DBRI-F-U-S	01/13/2020	SM2540 D
01/21/2020	Water	L1123-13- <u>A</u>	TSS	Cool 4 deg C	LIRO01	I13	TWP-01	01/14/2020	SM2540 D

Date/Time 01-15-2020 10:00

Received by: SO

Relinquished by: DR

Date/Time 01-15-2020 12:30

Received by: DR

Relinquished by: SO