



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 01/02/2020

Run Number: LB107012

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 1872-047

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 01/02/2020 07:20 TEMP1 OUT: 104 °C 01/02/2020 08:20
TEMP2 IN: 104 °C 01/02/2020 08:55 TEMP2 OUT: 104 °C 01/02/2020 10:20
TEMP3 IN: 103 °C 01/02/2020 11:30 TEMP3 OUT: 103 °C 01/02/2020 13:00
TEMP4 IN: 103 °C 01/02/2020 13:35 TEMP4 OUT: 103 °C 01/02/2020 15:25

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	LB107012BL	LB107012BL	1.5479	1.5479	100	1.5479	1.5479	1.5479	0.0000	0
2	LB107012BS	LB107012BS	1.4531	1.4531	100	1.5078	1.5078	1.5078	0.0547	547
3	K6475-01	123019-DBRI-F-D-B	1.3832	1.3832	500	1.4044	1.4044	1.4044	0.0212	42.4
4	K6475-02	123019-DBRI-F-D-M	1.3731	1.3731	500	1.3896	1.3896	1.3896	0.0165	33
5	K6475-03	123019-DBRI-F-D-S	1.3934	1.3934	500	1.4089	1.4089	1.4089	0.0155	31
6	K6475-04	123019-DBRI-F-U-B	1.3675	1.3675	500	1.3928	1.3928	1.3928	0.0253	50.6
7	K6475-05	123019-DBRI-F-U-M	1.3703	1.3703	500	1.3898	1.3898	1.3898	0.0195	39
8	K6475-06	123019-DBRI-F-U-S	1.3943	1.3943	500	1.4183	1.4183	1.4183	0.0240	48
9	K6475-07	123019-TIPC-F-D-B	1.3724	1.3724	500	1.4661	1.4661	1.4661	0.0937	187.4
10	K6475-08	123019-TIPC-F-D-S	1.3970	1.3970	800	1.4300	1.4300	1.4300	0.0330	41.3
11	K6475-09	123019-TIPC-F-U-B	1.3886	1.3886	800	1.4273	1.4273	1.4273	0.0387	48.4
12	K6475-10	123019-TIPC-F-U-S	1.3873	1.3873	500	1.4059	1.4059	1.4059	0.0186	37.2
13	K6475-10DUP	123019-TIPC-F-U-SDUP	1.3894	1.3894	500	1.4082	1.4082	1.4082	0.0188	37.6



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 01/02/2020

Run Number: LB107012

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 1872-047

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 01/02/2020 07:20 TEMP1 OUT: 104 °C 01/02/2020 08:20
TEMP2 IN: 104 °C 01/02/2020 08:55 TEMP2 OUT: 104 °C 01/02/2020 10:20
TEMP3 IN: 103 °C 01/02/2020 11:30 TEMP3 OUT: 103 °C 01/02/2020 13:00
TEMP4 IN: 103 °C 01/02/2020 13:35 TEMP4 OUT: 103 °C 01/02/2020 15:25

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

13107092

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tss K6475

WorkList ID : 134707

Department : Wet-Chemistry

Date : 01-02-2020 08:50:12

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/06/2020	Water	K6475-01 ✓	TSS	Cool 4 deg C	HDR103	F21	123019-DBRI-F-D-B	12/30/2019	SM2540 D
01/06/2020	Water	K6475-02 ✓	TSS	Cool 4 deg C	HDR103	F21	123019-DBRI-F-D-M	12/30/2019	SM2540 D
01/06/2020	Water	K6475-03 ✓	TSS	Cool 4 deg C	HDR103	F21	123019-DBRI-F-D-S	12/30/2019	SM2540 D
01/06/2020	Water	K6475-04 ✓	TSS	Cool 4 deg C	HDR103	F21	123019-DBRI-F-U-B	12/30/2019	SM2540 D
01/06/2020	Water	K6475-05 ✓	TSS	Cool 4 deg C	HDR103	F21	123019-DBRI-F-U-M	12/30/2019	SM2540 D
01/06/2020	Water	K6475-06 ✓	TSS	Cool 4 deg C	HDR103	F21	123019-DBRI-F-U-S	12/30/2019	SM2540 D
01/06/2020	Water	K6475-07 ✓	TSS	Cool 4 deg C	HDR103	F21	123019-TIPC-F-D-B	12/30/2019	SM2540 D
01/06/2020	Water	K6475-08 ✓	TSS	Cool 4 deg C	HDR103	F21	123019-TIPC-F-D-S	12/30/2019	SM2540 D
01/06/2020	Water	K6475-09 ✓	TSS	Cool 4 deg C	HDR103	F21	123019-TIPC-F-U-B	12/30/2019	SM2540 D
01/06/2020	Water	K6475-10 ✓	TSS	Cool 4 deg C	HDR103	F21	123019-TIPC-F-U-S	12/30/2019	SM2540 D

Date/Time 01.02.20 9:00

Received by: J

Relinquished by: S

Date/Time 01.02.2020 11:30

Received by: S

Relinquished by: S