



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: JIGNESHDate: 07/19/2019Run Number: LB104084BalanceID: WC SC-3OvenID: WC OVEN-1FilterID: 15028098ThermometerID: WET OVEN-1

TEMP1 IN: 104 07/19/2019 07:10 TEMP OUT: 104 07/19/2019 08:20
TEMP2 IN: 104 07/19/2019 08:35 TEMP OUT: 104 07/19/2019 10:00
TEMP3 IN: 104 07/19/2019 11:15 TEMP OUT: 103 07/19/2019 12:35
TEMP3 IN: 103 07/19/2019 13:10 TEMP OUT: 103 07/19/2019 14:30

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	LB104084BL	LB104084BL	2.0366	2.0366	100	2.0366	2.0366	2.0366	0	0
2	LB104084BS	LB104084BS	2.8741	2.8741	100	2.9288	2.9288	2.9288	0.0547	547
3	K3882-01	U3MW-5S	1.3871	1.3871	500	1.3983	1.3983	1.3983	0.0112	22.4
4	K3883-01	SGMW-4D	1.3898	1.3898	300	1.4031	1.4031	1.4031	0.0133	44.3
5	K3883-01DUP	SGMW-4DDUP	1.3837	1.3837	300	1.3973	1.3973	1.3973	0.0136	45.3
6	K3898-01	SPDES-1	1.3824	1.3824	900	1.3827	1.3827	1.3827	0.0003	0.3
7	K3901-01	CONTAINMENT-WATER	1.3781	1.3781	200	1.4228	1.4228	1.4228	0.0447	223.5
8	K3905-01	18107-NYCT-AVE-Z-TWP-1	1.3853	1.3853	40	2.6749	2.6749	2.6749	1.2896	32240

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

2B104084

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS K3898 WorkList ID : 128747 Department : Wet-Chemistry Date : 07-19-2019 7:30:15

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/24/2019	Water	K3882-01	TSS	Cool 4 deg C	APT01	M51	U3MW-5S	07/17/2019	SM2540 D
07/24/2019	Water	K3883-01	TSS	Cool 4 deg C	APT01	M51	SGMW-4D	07/17/2019	SM2540 D
07/19/2019	Water	K3898-01	TSS	Cool 4 deg C	SKAN06	M61	SPDES-1	07/18/2019	SM2540 D
07/24/2019	Water	K3901-01	TSS	Cool 4 deg C	PSEG01	M61	CONTAINMENT-WATER	07/18/2019	SM2540 D
07/19/2019	Water	K3905-01	TSS	Cool 4 deg C	DIST01		18107-NYCT-AVE-Z-TWP-1	07/18/2019	SM2540 D

Date/Time 07-14-19 7:35
Received by: jo
Relinquished by: _____

Date/Time 07-14-19 10:40
Received by: es
Relinquished by: jo