



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Apatel

ANALYST: JIGNESH

Date: 07/24/2019

Run Number: LB104185

BalanceID: WC SC-3

OvenID: Wet Oven-1

FilterID: 15028098

ThermometerID: Wet Oven #1

TEMP1 IN: 103 07/24/2019 08:00 TEMP OUT: 103 07/24/2019 09:10
TEMP2 IN: 103 07/24/2019 09:35 TEMP OUT: 103 07/24/2019 10:45
TEMP3 IN: 104 07/24/2019 12:30 TEMP OUT: 104 07/24/2019 14:10
TEMP3 IN: 104 07/24/2019 15:40 TEMP OUT: 104 07/24/2019 16:45

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	LB104185BL	LB104185BL	2.1036	2.1036	100	2.1036	2.1036	2.1036	0	0
2	LB104185BS	LB104185BS	2.8547	2.8547	100	2.9095	2.9095	2.9095	0.0548	548
3	K3934-13	TP-1	1.3912	1.3912	50	1.6831	1.6831	1.6831	0.2919	5838
4	K3934-16	TP-3	1.3858	1.3858	100	1.4148	1.4148	1.4148	0.029	290
5	K3944-02	002-35TH-AVE-JULY	1.3896	1.3896	300	1.3968	1.3968	1.3968	0.0072	24
6	K3969-01	TANK-1	1.3893	1.3893	100	1.4291	1.4291	1.4291	0.0398	398
7	K3971-01	UDS-4-26-72319	1.3845	1.3845	600	1.3867	1.3867	1.3867	0.0022	3.7
8	K3972-01	UDS-4-40-72319	1.3864	1.3864	250	1.4015	1.4015	1.4015	0.0151	60.4
9	K3972-01DUP	UDS-4-40-72319DUP	1.3894	1.3894	250	1.4043	1.4043	1.4043	0.0149	59.6

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

183 104185

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tss k3944 WorkList ID : 128980 Department : Wet-Chemistry Date : 07-24-2019 12:05:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/24/2019	Water	K3934-13-12	TSS	Cool 4 deg C	PSEG01	M63	TP-1	07/19/2019	SM2540 D
07/24/2019	Water	K3934-16-12	TSS	Cool 4 deg C	PSEG01	M63	TP-3	07/19/2019	SM2540 D
07/25/2019	Water	K3944-02-13	TSS	Cool 4 deg C	TULL01	M62	002-35TH-AVE-JULY	07/22/2019	SM2540 D
07/30/2019	Water	K3969-01-13	TSS	Cool 4 deg C	DVIR01	M61	TANK-1	07/23/2019	SM2540 D
07/26/2019	Water	K3971-01-12	TSS	Cool 4 deg C	LIRO01	N11	UDS-4-26-72319	07/23/2019	SM2540 D
07/26/2019	Water	K3972-01-12	TSS	Cool 4 deg C	LIRO01	N11	UDS-4-40-72319	07/23/2019	SM2540 D

Date/Time 07-24-19 12:10
Received by: Jn
Relinquished by: CB

Date/Time 07-24-19 14:00
Received by: CB
Relinquished by: Jn