



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 08/06/2019

Run Number: LB104433

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 15028098

ThermometerID: Wet Oven #1

TEMP1 IN: 104 08/06/2019 07:10 TEMP OUT: 104 08/06/2019 08:10
TEMP2 IN: 104 08/06/2019 08:30 TEMP OUT: 104 08/06/2019 09:30
TEMP3 IN: 103 08/06/2019 10:15 TEMP OUT: 103 08/06/2019 11:30
TEMP3 IN: 103 08/06/2019 12:00 TEMP OUT: 103 08/06/2019 13:20

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	LB104433BL	LB104433BL	2.4136	2.4136	100	2.4136	2.4136	2.4136	0	0
2	LB104433BS	LB104433BS	2.7498	2.7498	100	2.8044	2.8044	2.8044	0.0546	546
3	K4142-01	399L-241L	1.3891	1.3891	500	1.3938	1.3938	1.3938	0.0047	9.4
4	K4142-01DUP	399L-241LDUP	1.3885	1.3885	500	1.3934	1.3934	1.3934	0.0049	9.8

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

WORKLIST(Hardcopy Internal Chain)

2B 106433

WorkList Name: TSS K4141

WorkList ID: 129419

Department: Wet-Chemistry

Date: 08-06-2019 07:59:03

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/08/2019	Water	K4142-01-13	TSS	Cool 4 deg C	PSEG01	N21	399L-241L	08/02/2019	SM2540 D

Date/Time 08/06/19 8:00
 Received by: JD
 Relinquished by: ed

Date/Time 08/06/19 9:35
 Received by: ed
 Relinquished by: JD