



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 07/29/2019

Run Number: LB104282

BalanceID: WC SC-3

OvenID: Wet Oven-1

FilterID: 15028098

ThermometerID: WET OVEN-1

TEMP1 IN: 104 07/29/2019 07:15 TEMP OUT: 104 07/29/2019 08:20
TEMP2 IN: 104 07/29/2019 08:45 TEMP OUT: 104 07/29/2019 09:50
TEMP3 IN: 103 07/29/2019 11:00 TEMP OUT: 103 07/29/2019 12:25
TEMP3 IN: 103 07/29/2019 12:50 TEMP OUT: 103 07/29/2019 14:20

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	LB104282BL	LB104282BL	2.1658	2.1658	100	2.1658	2.1658	2.1658	0	0
2	LB104282BS	LB104282BS	2.7469	2.7469	100	2.8017	2.8017	2.8017	0.0548	548
3	K3995-01	A1014	1.3862	1.3862	400	1.409	1.409	1.409	0.0228	57
4	K3995-01DUP	A1014DUP	1.3849	1.3849	400	1.4081	1.4081	1.4081	0.0232	58
5	K4024-09	TP-8	1.3812	1.3812	50	1.6085	1.6085	1.6085	0.2273	4546

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

213104282

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS J4024

WorkList ID : 129141

Department : Wet-Chemistry

Date : 07-29-2019 7:20:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/01/2019	Water	K3995-01 ✓	TSS	Cool 4 deg C	PSEG01	M61	A1014	07/25/2019	SM2540 D
08/01/2019	Water	K4024-09 - 65	TSS	Cool 4 deg C	PSEG01	M23	TP-8	07/25/2019	SM2540 D

Date/Time 07-29-19 7:25
Received by: JD
Relinquished by: CB

Date/Time 07-29-19 9:35
Received by: CB
Relinquished by: JD