



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: AMANDEEP

Date: 08/13/2019

Run Number: LB104565

BalanceID: WC SC-3

OvenID: WC Oven#1

FilterID: 15028098

ThermometerID: Wet Oven#1

TEMP1 IN: 104 08/13/2019 09:21 TEMP OUT: 104 08/13/2019 10:25
TEMP2 IN: 103 08/13/2019 11:02 TEMP OUT: 104 08/13/2019 12:10
TEMP3 IN: 104 08/13/2019 12:45 TEMP OUT: 105 08/13/2019 14:15
TEMP3 IN: 104 08/13/2019 14:50 TEMP OUT: 104 08/13/2019 16:10

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	LB104565BL	LB104565BL	1.3798	1.3798	100	1.3798	1.3798	1.3798	0	0
2	LB104565BS	LB104565BS	1.3659	1.3659	100	1.4216	1.4216	1.4216	0.0557	557
3	K4277-13	TP-22	1.3784	1.3784	5	1.5358	1.5358	1.5358	0.1574	31480
4	K4307-01	32220008-3	1.3816	1.3816	300	1.388	1.388	1.388	0.0064	21.3
5	K4307-01DUP	32220008-3DUP	1.3807	1.3807	300	1.3871	1.3871	1.3871	0.0064	21.3
6	K4320-01	COMP	1.3836	1.3836	50	1.3967	1.3967	1.3967	0.0131	262

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)

LB 104565

WorkList Name : TSS0081219 WorkList ID : 129679 Department : Wet-Chemistry Date : 08-12-2019 07:58:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/16/2019	Water	K4277-13	G1 TSS	Cool 4 deg C	PSEG01	N33	TP-22	08/09/2019	SM2540 D
08/14/2019	Water	K4320-01	B TSS	Cool 4 deg C	ARAM01	P42	COMP	08/07/2019	SM2540 D
08/18/2019	Water	K4307-01	B TSS	Cool 4 deg C	PHAR02	O42	32220008-3	08/11/2019	SM2540 D

Date/Time 08-13-19 8:30
 Received by: AL
 Relinquished by: CS

Date/Time 08-13-19 13:00
 Received by: AL
 Relinquished by: AL