



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 05/07/2019

Run Number: LB102581

BalanceID: WC SC-3

OvenID: WC-OVEN-2

FilterID: 15028098

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 05/06/2019 16:00 TEMP OUT: 104 05/07/2019 07:00
TEMP2 IN: 104 05/07/2019 07:40 TEMP OUT: 104 05/07/2019 08:45
TEMP3 IN: 105 05/07/2019 09:40 TEMP OUT: 105 05/07/2019 11:20
TEMP3 IN: 105 05/07/2019 12:00 TEMP OUT: 105 05/07/2019 13:45

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	LB102581BL	LB102581BL	1.4012	1.4012	100	1.4012	1.4012	1.4012	0	0
2	LB102581BS	LB102581BS	1.3984	1.3984	100	1.449	1.449	1.449	0.0506	506
3	K2682-01	001M-WILLETTS-PT-BLVD (MAY)	1.3919	1.3919	250	1.3994	1.3994	1.3994	0.0075	30
4	K2682-01DUP	001M-WILLETTS-PT-BLVD (MAY) DU	1.3941	1.3941	250	1.4015	1.4015	1.4015	0.0074	29.6
5	K2682-02	002M-35TH-AVE (MAY)	1.3994	1.3994	200	1.4059	1.4059	1.4059	0.0065	32.5

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)

WorkList Name : TSS050719

WorkList ID : 125708

Date : 05-07-2019 07:27:22

13102581

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/08/2019	Water	K2682-01	TSS	Cool 4 deg C	TULL01	K11	001M-WILLETS-PT-BLVD(MA	05/02/2019	SM2540 D
05/08/2019	Water	K2682-02	TSS	Cool 4 deg C	TULL01	K11	002M-35TH-AVE(MAY)	05/02/2019	SM2540 D

Date/Time 05/07/19, 09:20
 Received by: AS
 Relinquished by: [Signature]

Date/Time 05/07/19, 10:00
 Received by: [Signature]
 Relinquished by: AS