



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 03/11/2019

Run Number: LB101285

BalanceID: WC SC-3

OvenID: WET-OVEN 2

FilterID: 14466061

ThermometerID: WET-OVEN2

TEMP1 IN: 103 03/11/2019 07:00 TEMP OUT: 104 03/11/2019 08:05
TEMP2 IN: 104 03/11/2019 08:40 TEMP OUT: 104 03/11/2019 10:00
TEMP3 IN: 105 03/11/2019 11:00 TEMP OUT: 105 03/11/2019 12:40
TEMP4 IN: 105 03/11/2019 13:20 TEMP OUT: 105 03/11/2019 15:00

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	LB101285BL	LB101285BL	1.3792	1.3792	100	1.3792	1.3792	1.3792	0.0000	0
2	LB101285BS	LB101285BS	1.3930	1.3930	100	1.4434	1.4434	1.4434	0.0504	504
3	K1811-01	001M-WILLETS-PT-BLVD (FEB)	1.3905	1.3905	200	1.4015	1.4015	1.4015	0.0110	55
4	K1811-01DUP	001M-WILLETS-PT-BLVD (FEB) DU	1.3746	1.3746	200	1.3851	1.3851	1.3851	0.0105	52.5
5	K1812-01	001M-WILLETS-PT-BLVD (MAR)	1.3951	1.3951	200	1.4065	1.4065	1.4065	0.0114	57
6	K1812-02	002M-35TH-AVE (MAR)	1.3980	1.3980	150	1.4119	1.4119	1.4119	0.0139	92.7
7	K1819-01	EFFLUENT	1.3845	1.3845	5	1.4155	1.4155	1.4155	0.0310	6200
8	K1819-02	AER-TANK-1	1.3821	1.3821	5	1.4158	1.4158	1.4158	0.0337	6740

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 : TSS031119

WorkList ID : 123221

Date : 03-11-2019 07:42:32

2/3/16/12/85

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/12/2019	Water	K1811-01	TSS	Cool 4 deg C	TULL01	P11	001M-WILLETS-PT-BLVD(FEI)	03/07/2019	SM2540 D
03/14/2019	Water	K1812-01	TSS	Cool 4 deg C	TULL01	P11	001M-WILLETS-PT-BLVD(MA)	03/07/2019	SM2540 D
03/14/2019	Water	K1812-02	TSS	Cool 4 deg C	TULL01	P11	002M-35TH-AVE(MAR)	03/07/2019	SM2540 D
03/14/2019	Water	K1819-01	TSS	Cool 4 deg C	HOLL01	P32	EFFLUENT	03/07/2019	SM2540 D
03/14/2019	Water	K1819-02	TSS	Cool 4 deg C	HOLL01	P32	AER-TANK-1	03/07/2019	SM2540 D

Date/Time

Received by:

Relinquished by:

03/11/19, 08:00
AS
AS

Date/Time

Received by:

Relinquished by:

03/11/19, 12:00
AS
AS