



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 08/07/2019

Run Number: LB104460

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 15028098

ThermometerID: Wet Oven #1

TEMP1 IN: 104 08/07/2019 07:10 TEMP OUT: 104 08/07/2019 08:10
TEMP2 IN: 104 08/07/2019 08:30 TEMP OUT: 104 08/07/2019 09:30
TEMP3 IN: 103 08/07/2019 10:15 TEMP OUT: 103 08/07/2019 12:25
TEMP3 IN: 104 08/07/2019 12:45 TEMP OUT: 104 08/07/2019 14:00

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	LB104460BL	LB104460BL	2.4788	2.4788	100	2.4788	2.4788	2.4788	0	0
2	LB104460BS	LB104460BS	2.1065	2.1065	100	2.1611	2.1611	2.1611	0.0546	546
3	K4110-01	190731-PUMP4	1.3657	1.3657	100	1.3846	1.3846	1.3846	0.0189	189
4	K4166-01	001-WILLETTS-PT-BLVD (AUG)	1.3554	1.3554	400	1.3827	1.3827	1.3827	0.0273	68.3
5	K4166-02	002-35TH-AVE (AUG)	1.3747	1.3747	500	1.3908	1.3908	1.3908	0.0161	32.2
6	K4166-02DUP	002-35TH-AVE (AUG) DUP	1.3624	1.3624	500	1.3787	1.3787	1.3787	0.0163	32.6
7	K4193-01	SUPPORT-WASH	1.3876	1.3876	300	1.4028	1.4028	1.4028	0.0152	50.7

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

18104460

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS K4166 WorkList ID : 129478 Department : Wet-Chemistry Date : 08-07-2019 7:15:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/01/2019	Water	K4110-01 ^B	TSS	Cool 4 deg C	ENV177	O21	190731-PUMP4	07/31/2019	SM2540 D
08/07/2019	Water	K4166-01 ^E	TSS	Cool 4 deg C	TULL01	O51	001-WILLETS-PT-BLVD(AUG)	08/05/2019	SM2540 D
08/07/2019	Water	K4166-02 ^E	TSS	Cool 4 deg C	TULL01	O51	002-35TH-AVE(AUG)	08/05/2019	SM2540 D
08/13/2019	Water	K4193-01 ^B	TSS	Cool 4 deg C	SCIE01	P31	SUPPORT-WASH	08/06/2019	SM2540 D

Date/Time 08/07/19 7:20
 Received by: Ja
 Relinquished by: ca

Date/Time 08/07/19 11:00
 Received by: ca
 Relinquished by: Ja