



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 04/18/2019

Run Number: LB102177

BalanceID: WC SC-3

OvenID: WC-OVEN-2

FilterID: 15028095

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 04/17/2019 16:00 TEMP OUT: 104 04/18/2019 07:00
TEMP2 IN: 104 04/18/2019 07:45 TEMP OUT: 104 04/18/2019 09:00
TEMP3 IN: 105 04/18/2019 10:15 TEMP OUT: 105 04/18/2019 12:00
TEMP4 IN: 105 04/18/2019 12:45 TEMP OUT: 105 04/18/2019 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	LB102177BL	LB102177BL	1.3956	1.3956	100	1.3956	1.3956	1.3956	0.0000	0
2	LB102177BS	LB102177BS	1.3905	1.3905	100	1.4410	1.4410	1.4410	0.0505	505
3	K2446-01	COMP	1.4202	1.4202	100	1.4262	1.4262	1.4262	0.0060	60
4	K2446-01DUP	COMPDUP	1.4148	1.4148	100	1.4206	1.4206	1.4206	0.0058	58
5	K2450-03	OUTFALL001-190416	1.4005	1.4005	900	1.4010	1.4010	1.4010	0.0005	0.6
6	K2454-01	STORM-DRAIN-1	1.3972	1.3972	500	1.3985	1.3985	1.3985	0.0013	2.6
7	K2454-02	STORM-DRAIN-2	1.4066	1.4066	500	1.4079	1.4079	1.4079	0.0013	2.6

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 : TSS041819-1

WorkList ID : 124972

Date : 04-18-2019 07:05:57

LB102177

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/24/2019	Water	K2446-01	TSS	Cool 4 deg C	ARAM01	--Select--	COMP	04/17/2019	SM2540 D
04/23/2019	Water	K2450-03	TSS	Cool 4 deg C	SHAW22	K22	OUTFALL001-190416	04/16/2019	SM2540 D
04/24/2019	Water	K2454-01	TSS	Cool 4 deg C	KWAR01	K61	STORM-DRAIN-1	04/17/2019	SM2540 D
04/24/2019	Water	K2454-02	TSS	Cool 4 deg C	KWAR01	K61	STORM-DRAIN-2	04/17/2019	SM2540 D

Date/Time

Received by:

Relinquished by:

04/18/19 10:00



Date/Time

Received by:

Relinquished by:

04/18/19 10:30

