



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 01/28/2019

TEMP1 IN: 103 01/28/2019 07:05 TEMP OUT: 104 01/28/2019 08:10

TEMP2 IN: 104 01/28/2019 09:00 TEMP OUT: 104 01/28/2019 10:05

TEMP3 IN: 105 01/28/2019 11:00 TEMP OUT: 105 01/28/2019 12:35

TEMP4 IN: 105 01/28/2019 13:20 TEMP OUT: 105 01/28/2019 15:00

Run Number: LB100502

BalanceID: WC SC-3

OvenID: WC Oven-2

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	LB100502BL	LB100502BL	1.4050	1.4050	100	1.4050	1.4050	1.4050	0.0000	0
2	LB100502BS	LB100502BS	1.3956	1.3956	100	1.4460	1.4460	1.4460	0.0504	504
3	K1249-01	EFFLUENT	1.3921	1.3921	30	1.4167	1.4167	1.4167	0.0246	820
4	K1249-02	AER-TANK-1	1.3869	1.3869	5	1.4417	1.4417	1.4417	0.0548	10960
5	K1250-04	DRUM-1-3	1.3856	1.3856	10	1.4138	1.4138	1.4138	0.0282	2820
6	K1260-01	EL-EAST-OF-JDHS	1.3851	1.3851	5	2.4098	2.4098	2.4098	1.0247	204940
7	K1260-01DUP	EL-EAST-OF-JDHSDUP	1.4056	1.4056	5	2.4605	2.4605	2.4605	1.0549	210980
8	K1260-02	MHC05	1.3847	1.3847	10	1.4153	1.4153	1.4153	0.0306	3060
9	K1260-03	MH-J09	1.3893	1.3893	300	1.4142	1.4142	1.4142	0.0249	83

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 : TSS012819

WorkList ID : 121650

Date : 1/28/2019 7:35:09 AM

13160502

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/31/2019	Water	K1249-01 B	TSS	Cool 4 deg C	HOLL01	L33	EFFLUENT	01/24/2019	SM2540 D
01/31/2019	Water	K1249-02 ✓	TSS	Cool 4 deg C	HOLL01	L33	AER-TANK-1	01/24/2019	SM2540 D
01/31/2019	Water	K1250-04 F	TSS	Cool 4 deg C	PSEG01	K31	DRUM-1-3	01/25/2019	SM2540 D
02/01/2019	Water	K1260-01 G	TSS	Cool 4 deg C	TULL02		EL-EAST-OF-JDHS	01/25/2019	SM2540 D
02/01/2019	Water	K1260-02 H	TSS	Cool 4 deg C	TULL02		MHC05	01/25/2019	SM2540 D
02/01/2019	Water	K1260-03 H	TSS	Cool 4 deg C	TULL02		MH-J09	01/25/2019	SM2540 D

FP-14466061

Date/Time

Received by:

Relinquished by:

01/28/19 08:00
As
C

Date/Time

Received by:

Relinquished by:

01/28/19 12:00
As
As