

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 01/19/2018

DATE & TIME IN: 01/19/2018 08:45

OVEN TEMP: 103 °C

Run Number: LB92710

DATE & TIME OUT: 01/19/2018 13:00

OVEN TEMP: 105 °C

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	LB92710BL	LB92710BL	1.8556	1.8556	100	1.8556	1.8556	1.8556	0	0
2	LB92710BS	LB92710BS	1.8376	1.8376	100	1.8909	1.8909	1.8909	0.0533	533
3	J1199-01	EFFLUENT	1.8582	1.8582	10	1.8771	1.8771	1.8771	0.0189	1890
4	J1199-01DUP	EFFLUENT DUP	1.8366	1.8366	10	1.8549	1.8549	1.8549	0.0183	1830
5	J1199-02	AER-TANK-1	1.8701	1.8701	10	1.9844	1.9844	1.9844	0.1143	11430
6	J1201-01	SPDES-1	1.8358	1.8358	900	1.8372	1.8372	1.8372	0.0014	1.6

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 : TSS011918

WorkList ID : 107568

Date : 1/19/2018 7:58:04 AM

2B92710

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/24/2018	Water	J1199-01	TSS	Cool 4 deg C	HOLL01	L22	EFFLUENT	01/17/2018	SM2540 D
01/24/2018	Water	J1199-02	TSS	Cool 4 deg C	HOLL01	L22	AER-TANK-1	01/17/2018	SM2540 D
01/19/2018	Water	J1201-01	TSS	Cool 4 deg C	SKAN06	L22	SPDES-1	01/18/2018	SM2540 D

Date/Time 01/19/18, 8:05
 Received by: AS
 Relinquished by: CB

Date/Time 01/19/18, 8:50
 Received by: CB
 Relinquished by: AS