

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: DHVANI

Date: 10/03/2017

DATE & TIME IN: 10/03/2017 10:00

OVEN TEMP: 103 °C

Run Number: LB90508

DATE & TIME OUT: 10/03/2017 14:00

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	LB90508BL	LB90508BL	1.4092	1.4092	100	1.4092	1.4092	1.4092	0	0
2	LB90508BS	LB90508BS	1.4235	1.4235	100	1.4782	1.4782	1.4782	0.0547	547
3	I5613-01	INFLUENT	1.4333	1.4333	20	1.5065	1.5065	1.5065	0.0732	3660
4	I5613-01DUP	INFLUENTDUP	1.431	1.431	20	1.5076	1.5076	1.5076	0.0766	3830
5	I5613-02	EFFLUENT	1.4177	1.4177	900	1.4275	1.4275	1.4275	0.0098	10.9

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

LB90508

WORKLIST(Hardcopy Internal Chain)

WorkList Name : fss100317

WorkList ID : 103608

Date : 10/3/2017 9:19:11 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I5613-01 - A	TSS	Cool 4 deg C	TULL01	I11	INFLUENT	09/29/2017	SM2540 D
	Water	I5613-02 - A	TSS	Cool 4 deg C	TULL01	I11	EFFLUENT	09/29/2017	SM2540 D

Date/Time 10/03/17 9:50

Received by: DP

Relinquished by: CP

Date/Time 10/03/17 10:05

Received by: CP

Relinquished by: DP