

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 07/11/2017

DATE & TIME IN: 07/11/2017 15:00

OVEN TEMP: 105 °C

Run Number: LB88641

DATE & TIME OUT: 07/11/2017 19:15

OVEN TEMP: 104 °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	LB88641BL	LB88641BL	1.3682	1.3682	100	1.3682	1.3682	1.3682	0	0
2	LB88641BS	LB88641BS	1.3147	1.3147	100	1.3695	1.3695	1.3695	0.0548	548
3	I4116-01	MW-5-PRETREATMENT	1.3975	1.3975	50	1.4853	1.4853	1.4853	0.0878	1756
4	I4116-02	TREATED-EFFLUENT-MW5	1.4045	1.4045	400	1.4071	1.4071	1.4071	0.0026	6.5
5	I4116-02DUP	TREATED-EFFLUENT-MW5DUP	1.406	1.406	400	1.4087	1.4087	1.4087	0.0027	6.8

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)

2386647 38 2388641

WorkList Name : tss i4116

WorkList ID : 100575

Date : 7/11/2017 1:54:56 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/11/2017	Water	I4116-01 ✓	TSS	Cool 4 deg C	TULL02	D11	MW-5-PRETREATMENT	07/07/2017	SM2540 D
	Water	I4116-02 ✓	TSS	Cool 4 deg C	TULL02		TREATED-EFFLUENT-MW5	07/10/2017	SM2540 D

Date/Time 07-11-17 1:54 PM
 Received by: JR
 Relinquished by: JR

Date/Time 07-11-17 3:30 PM
 Received by: JR
 Relinquished by: JR