

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 06/09/2017

DATE & TIME IN: 06/09/2017 09:00

OVEN TEMP: 105 °C

Run Number: LB87969

DATE & TIME OUT: 06/09/2017 13:15

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	LB87969BL	LB87969BL	1.8536	1.8536	100	1.8536	1.8536	1.8536	0	0
2	LB87969BS	LB87969BS	1.4703	1.4703	100	1.5251	1.5251	1.5251	0.0548	548
3	I3550-02	EFF-WW	1.4298	1.4298	300	1.4336	1.4336	1.4336	0.0038	12.7
4	I3550-02DUP	EFF-WWDUP	1.4208	1.4208	300	1.4246	1.4246	1.4246	0.0038	12.7
5	I3551-01	SPDES-1	1.4249	1.4249	900	1.4253	1.4253	1.4253	0.0004	0.4

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

2587969

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS I3551 WorkList ID : 99351 Date : 6/9/2017 8:18:40 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3550-02-B	TSS	Cool 4 deg C	ARDM01	L13	EFF-WWW	06/08/2017	SM2540 D
	Water	I3551-01-D	TSS	Cool 4 deg C	SKAN06	L22	SPDES-1	06/08/2017	SM2540 D

Date/Time 6/10/17 8:18 AM
Received by: JD
Relinquished by:

Date/Time 6/10/17 10:30 PM
Received by: U
Relinquished by: JP