

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 05/10/2017

DATE & TIME IN: 05/10/2017 17:35

OVEN TEMP: 104 °C

Run Number: LB87382

DATE & TIME OUT: 05/10/2017 20:35

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	LB87382BL	LB87382BL	1.383	1.383	100	1.383	1.383	1.383	0	0
2	LB87382BS	LB87382BS	1.4631	1.4631	100	1.5178	1.5178	1.5178	0.0547	547
3	I3091-01	TWA-EFFE-GW	1.4369	1.4369	900	1.4376	1.4376	1.4376	0.0007	0.8
4	I3091-02	TWA-EFFMI-GW	1.4339	1.4339	900	1.4347	1.4347	1.4347	0.0008	0.9

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

LB8f382

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS I3050

WorkList ID : 98322

Date : 5/10/2017 5:25:14 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/10/2017	Water	I3091-01	TSS	Cool 4 deg C	LIRO01	G41	TWA-EFFE-GW	05/10/2017	SM2540 D
05/10/2017	Water	I3091-02	TSS	Cool 4 deg C	LIRO01	G41	TWA-EFFMI-GW	05/10/2017	SM2540 D

Date/Time 05.10.17 3:25 M
Received by: SA
Relinquished by: SA

Date/Time 05.10.17 7:02 PM
Received by: JP
Relinquished by: JP