

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 01/30/2017

Run Number: LB85563

DATE & TIME IN: 01/30/2017 10:00

OVEN TEMP: 104 °C

DATE & TIME OUT: 01/30/2017 14:15

OVEN TEMP: 104 °C

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 @105°C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @105°C (g)	Final Empty Dish+Sample weight after 1.5hr drying @105°C (g)	Weight (g)	Result mg/L
1	LB85563BL	LB85563BL	1.5023	1.5023	100	1.5023	1.5023	1.5023	0	0
2	LB85563BS	LB85563BS	1.4713	1.4713	100	1.5258	1.5258	1.5258	0.0545	545
3	I1546-01	DRGFB-WQ-006-AD-A	1.3904	1.3904	150	1.3955	1.3955	1.3955	0.0051	34
4	I1546-01DUP	DRGFB-WQ-006-AD-ADUP	1.4103	1.4103	150	1.4153	1.4153	1.4153	0.005	33.3
5	I1546-02	DRGFB-WQ-008-BG-A	1.41	1.41	300	1.4355	1.4355	1.4355	0.0255	85

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

LB 85563

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS I1546 WorkList ID : 95101 Date : 1/30/2017 9:04:27 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I1546-01	TSS	Cool 4 deg C	JAYC01	F21	DRGFB-WQ-006-AD-A	01/26/2017	SM2540 D
	Water	I1546-02	TSS	Cool 4 deg C	JAYC01	F21	DRGFB-WQ-008-BG-A	01/27/2017	SM2540 D

Date/Time 01-30-17 9:04 AM
Received by: JP
Relinquished by: CS

Date/Time 01-30-17 11:30 AM
Received by: CP
Relinquished by: JP