

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 04/13/2017

DATE & TIME IN: 04/13/2017 14:30

OVEN TEMP: 104 °C

Run Number: LB86861

DATE & TIME OUT: 04/13/2017 18:35

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	LB86861BL	LB86861BL	1.8531	1.8531	100	1.8531	1.8531	1.8531	0	0
2	LB86861BS	LB86861BS	1.4403	1.4403	100	1.4951	1.4951	1.4951	0.0548	548
3	I2677-01	041117-DSDC-F-D-M	1.4296	1.4296	400	1.4433	1.4433	1.4433	0.0137	34.3
4	I2677-02	041117-DSDC-F-U-M	1.4251	1.4251	400	1.4491	1.4491	1.4491	0.024	60
5	I2677-03	041117-PRRT-E-D-M	1.4136	1.4136	400	1.4995	1.4995	1.4995	0.0859	214.8
6	I2678-01	041117-PRRT-E-U-M	1.4256	1.4256	200	1.4345	1.4345	1.4345	0.0089	44.5
7	I2678-01DUP	041117-PRRT-E-U-MDUP	1.4165	1.4165	200	1.4258	1.4258	1.4258	0.0093	46.5
8	I2682-01	SPDES-1	1.4314	1.4314	800	1.4316	1.4316	1.4316	0.0002	0.3

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

138861

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS I2682

WorkList ID : 97411

Date : 4/13/2017 1:21:12 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I2677-01-13	TSS	Cool 4 deg C	HDR103	O51	041117-DSDC-F-D-M	04/11/2017	SM2540 D
	Water	I2677-02-13	TSS	Cool 4 deg C	HDR103	O51	041117-DSDC-F-U-M	04/11/2017	SM2540 D
	Water	I2677-03-13	TSS	Cool 4 deg C	HDR103	O51	041117-PRRT-E-D-M	04/11/2017	SM2540 D
	Water	I2678-01-13	TSS	Cool 4 deg C	HDR103	O51	041117-PRRT-E-U-M	04/11/2017	SM2540 D
	Water	I2682-01-13	TSS	Cool 4 deg C	SKAN06	O53	SPDES-1	04/13/2017	SM2540 D

Date/Time 04-13-17 1:21 PM
 Received by: JD
 Relinquished by: JD

Date/Time 04-13-17 16:30 PM
 Received by: JD
 Relinquished by: JD