

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 03/07/2017

Run Number: LB86194

BalanceID: WC SC-3

DATE & TIME IN: 03/07/2017 10:30

DATE & TIME OUT: 03/07/2017 14:35

OVEN TEMP: 104 °C

OVEN TEMP: 105 °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	LB86194BL	LB86194BL	1.5036	1.5036	100	1.5036	1.5036	1.5036	0	0
2	LB86194BS	LB86194BS	1.4158	1.4158	100	1.4705	1.4705	1.4705	0.0547	547
3	I2123-01	030217-PRRT-E-D-M	1.4141	1.4141	400	1.4321	1.4321	1.4321	0.018	45
4	I2123-02	030217-PRRT-E-U-M	1.4084	1.4084	400	1.4255	1.4255	1.4255	0.0171	42.8
5	I2124-01	030317-PRRT-E-D-M	1.406	1.406	400	1.4246	1.4246	1.4246	0.0186	46.5
6	I2124-02	030317-PRRT-E-U-M	1.4026	1.4026	200	1.4116	1.4116	1.4116	0.009	45
7	I2124-02DUP	030317-PRRT-E-U-MDUP	1.4044	1.4044	200	1.4138	1.4138	1.4138	0.0094	47

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)

2386194

WorkList Name : TSS I2124

WorkList ID : 96244

Date : 3/7/2017 9:14:45 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I2123-01 -B	TSS	Cool 4 deg C	HDR103	K23	030217-PRRT-E-D-M	03/02/2017	SM2540 D
	Water	I2123-02 -B	TSS	Cool 4 deg C	HDR103	K23	030217-PRRT-E-U-M	03/02/2017	SM2540 D
	Water	I2124-01 -B	TSS	Cool 4 deg C	HDR103	K23	030317-PRRT-E-D-M	03/03/2017	SM2540 D
	Water	I2124-02 -B	TSS	Cool 4 deg C	HDR103	K23	030317-PRRT-E-U-M	03/03/2017	SM2540 D

Date/Time 03/07/17 01:14 AM
 Received by: JN
 Relinquished by: JN

Date/Time 03/07/17 11:30 PM
 Received by: JN
 Relinquished by: JN