

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 06/02/2017

DATE & TIME IN: 06/02/2017 09:20

OVEN TEMP: 104 °C

Run Number: LB87810

DATE & TIME OUT: 06/02/2017 13:30

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	LB87810BL	LB87810BL	1.3611	1.3611	100	1.3611	1.3611	1.3611	0	0
2	LB87810BS	LB87810BS	1.4296	1.4296	100	1.4844	1.4844	1.4844	0.0548	548
3	I3414-01	TE-PMW-11S	1.4273	1.4273	500	1.4674	1.4674	1.4674	0.0401	80.2
4	I3414-01DUP	TE-PMW-11SDUP	1.4135	1.4135	500	1.455	1.455	1.455	0.0415	83
5	I3416-01	COMP	1.4283	1.4283	50	1.4436	1.4436	1.4436	0.0153	306
6	I3434-01	SPDES-1	1.4165	1.4165	900	1.4168	1.4168	1.4168	0.0003	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 = $\frac{D}{A} \times 1000 \times 1000$

LB87810

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS I3434

WorkList ID : 99114

Date : 6/2/2017 8:32:33 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3414-01-E	TSS	Cool 4 deg C	TECT01	J51	TE-PMW-11S	05/31/2017	SM2540 D
	Water	I3416-01 ✓	TSS	Cool 4 deg C	ARAM01	K11	COMP	05/31/2017	SM2540 D
	Water	I3434-01 -D	TSS	Cool 4 deg C	SKAN06	K21	SPDES-1	06/01/2017	SM2540 D

Date/Time 06/02/17 8:32 AM
Received by: JP
Relinquished by: CR

Date/Time 06/02/17 10:30 AM
Received by: CR
Relinquished by: JP