

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: dhvani

Date: 08/11/2017

DATE & TIME IN: 08/11/2017 10:45

OVEN TEMP: 103 °C

Run Number: LB89420

DATE & TIME OUT: 08/11/2017 14:30

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	LB89420BL	LB89420BL	1.4088	1.4088	100	1.4088	1.4088	1.4088	0	0
2	LB89420BS	LB89420BS	1.4179	1.4179	100	1.4727	1.4727	1.4727	0.0548	548
3	I4696-01	COMP	1.4048	1.4048	100	1.4155	1.4155	1.4155	0.0107	107
4	I4734-01	SPDES-1	1.4122	1.4122	900	1.4131	1.4131	1.4131	0.0009	1
5	I4736-13	TWP-37	1.4177	1.4177	20	1.4491	1.4491	1.4491	0.0314	1570
6	I4736-14	TWP-32	1.4146	1.4146	50	1.4214	1.4214	1.4214	0.0068	136
7	I4736-14DUP	TWP-32DUP	1.4044	1.4044	50	1.4113	1.4113	1.4113	0.0069	138

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

LB89420

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS081117

WorkList ID : 101792

Date : 8/11/2017 10:14:48 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I4696-01 ✓	TSS	Cool 4 deg C	ARAM01	L12	COMP	08/09/2017	SM2540 D
	Water	I4734-01 -D	TSS	Cool 4 deg C	SKAN06	L23	SPDES-1	08/10/2017	SM2540 D
	Water	I4736-13 -F	TSS	Cool 4 deg C	LIRO01	L11	TWP-37	08/10/2017	SM2540 D
	Water	I4736-14 -H	TSS	Cool 4 deg C	LIRO01	L11	TWP-32	08/10/2017	SM2540 D

Date/Time

Received by:

Relinquished by:

08/11/17 10:15
DP
CP

Date/Time

Received by:

Relinquished by:

08/11/17
DP
DP