

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 11/21/2017

DATE & TIME IN: 11/21/2017 09:50

OVEN TEMP: 103 °C

Run Number: LB91712

DATE & TIME OUT: 11/21/2017 13:50

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	LB91712BL	LB91712BL	1.4031	1.4031	100	1.4031	1.4031	1.4031	0	0
2	LB91712BS	LB91712BS	1.4037	1.4037	100	1.4565	1.4565	1.4565	0.0528	528
3	I6558-01	A1243	1.3965	1.3965	800	1.4155	1.4155	1.4155	0.019	23.7
4	I6558-03	SUMP-WELL-1	1.3903	1.3903	200	1.4101	1.4101	1.4101	0.0198	99
5	I6558-03DUP	SUMP-WELL-1DUP	1.3925	1.3925	200	1.4125	1.4125	1.4125	0.02	100

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)

WorkList Name : TSS112117

WorkList ID : 105739

Date : 11/21/2017 8:20:17 AM

LB91712

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/23/2017	Water	I6558-01	TSS	Cool 4 deg C	PSEG01	M52	A1243	11/20/2017	SM2540 D
11/23/2017	Water	I6558-03	TSS	Cool 4 deg C	PSEG01	M52	SUMP-WELL-1	11/20/2017	SM2540 D

Date/Time 11/21/17, 8:30
 Received by: AS
 Relinquished by: CP

Date/Time 11/21/17, 10:00
 Received by: CP
 Relinquished by: AS