

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 11/14/2017

DATE & TIME IN: 11/14/2017 09:30

OVEN TEMP: 103 °C

Run Number: LB91559

DATE & TIME OUT: 11/14/2017 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	LB91559BL	LB91559BL	1.4032	1.4032	100	1.4032	1.4032	1.4032	0	0
2	LB91559BS	LB91559BS	1.4034	1.4034	100	1.4565	1.4565	1.4565	0.0531	531
3	I6465-01	111017-TDO-E-D-M	1.4146	1.4146	200	1.4326	1.4326	1.4326	0.018	90
4	I6465-02	111017-TDO-E-U-M	1.3991	1.3991	300	1.4211	1.4211	1.4211	0.022	73.3
5	I6469-01	SV30666L	1.4052	1.4052	100	1.5315	1.5315	1.5315	0.1263	1263
6	I6469-01DUP	SV30666LDUP	1.4024	1.4024	100	1.531	1.531	1.531	0.1286	1286

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 : TSS111417

WorkList ID : 105453

Date : 11/14/2017 8:17:59 AM

1291559

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/17/2017	Water	I6465-01 -C	TSS	Cool 4 deg C	HDR103	J52	111017-TDO-E-D-M	11/10/2017	SM2540 D
11/17/2017	Water	I6465-02 -C	TSS	Cool 4 deg C	HDR103	J52	111017-TDO-E-U-M	11/10/2017	SM2540 D
11/16/2017	Water	I6469-01-K-p	TSS	Cool 4 deg C	PSEG01	J52	SV30666L	11/13/2017	SM2540 D

Date/Time 11/14/17, 8:50
 Received by: AS
 Relinquished by: CP

Date/Time 11/14/17, 9:45
 Received by: CP
 Relinquished by: AS