

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 02/19/2018

DATE & TIME IN: 02/19/2018 08:45

OVEN TEMP: 103 °C

Run Number: LB93353

DATE & TIME OUT: 02/19/2018 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	LB93353BL	LB93353BL	1.9012	1.9012	100	1.9012	1.9012	1.9012	0	0
2	LB93353BS	LB93353BS	1.8934	1.8934	100	1.9469	1.9469	1.9469	0.0535	535
3	J1591-01	MH-27	1.9025	1.9025	400	1.9046	1.9046	1.9046	0.0021	5.3
4	J1591-01DUP	MH-27DUP	1.8887	1.8887	400	1.8909	1.8909	1.8909	0.0022	5.5
5	J1591-02	MH-28	1.8818	1.8818	800	1.8845	1.8845	1.8845	0.0027	3.4
6	J1601-02	DRUM-1	1.8859	1.8859	50	1.9168	1.9168	1.9168	0.0309	618

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 : TSS021918

WorkList ID : 108672

Date : 2/19/2018 8:12:25 AM

21393353

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/23/2018	Water	J1591-01	TSS	Cool 4 deg C	DIST01	P41	MH-27	02/16/2018	SM2540 D
02/23/2018	Water	J1591-02	TSS	Cool 4 deg C	DIST01	P41	MH-28	02/16/2018	SM2540 D
02/21/2018	Water	J1601-02	TSS	Cool 4 deg C	PSEG01	P63	DRUM-1	02/16/2018	SM2540 D

Date/Time 02/19/18, 08:20

Received by: AS

Relinquished by: AS

Date/Time 02/19/18, 09:00

Received by: AS

Relinquished by: AS