

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 03/06/2018

DATE & TIME IN: 03/06/2018 08:30

OVEN TEMP: 103 °C

Run Number: LB93710

DATE & TIME OUT: 03/06/2018 13:00

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	LB93710BL	LB93710BL	1.8868	1.8868	100	1.8868	1.8868	1.8868	0	0
2	LB93710BS	LB93710BS	1.8003	1.8003	100	1.8512	1.8512	1.8512	0.0509	509
3	J1791-01	001M-WILLETTS-PT-BLVD (MAR)	1.8805	1.8805	50	1.8885	1.8885	1.8885	0.008	160
4	J1791-02	002M-35TH-AVE (MAR)	1.9037	1.9037	30	1.9087	1.9087	1.9087	0.005	166.7
5	J1791-02DUP	002M-35TH-AVE (MAR) DUP	1.8126	1.8126	30	1.8177	1.8177	1.8177	0.0051	170
6	J1810-05	MHA-WCGW	1.8931	1.8931	10	2.1508	2.1508	2.1508	0.2577	25770

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 : TSS030618

WorkList ID : 109277

Date : 3/6/2018 7:48:08 AM

1393710

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/08/2018	Water	J1791-01 E	TSS	Cool 4 deg C	TULL01	D21	001M-WILLETTS-PT-BLVD(MA	03/01/2018	SM2540 D
03/08/2018	Water	J1791-02 E	TSS	Cool 4 deg C	TULL01	D21	002M-35TH-AVE(MAR)	03/01/2018	SM2540 D
03/08/2018	Water	J1810-05 G	TSS	Cool 4 deg C	PSEG01	I13	MHA-WCGW	03/05/2018	SM2540 D

Date/Time 03/06/18 07:55
 Received by: AS
 Relinquished by: CP

Date/Time 03/06/18 08:45
 Received by: CP
 Relinquished by: AS