

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 02/15/2018

DATE & TIME IN: 02/15/2018 08:45

OVEN TEMP: 103 °C

Run Number: LB93290

DATE & TIME OUT: 02/15/2018 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	LB93290BL	LB93290BL	1.8914	1.8914	100	1.8914	1.8914	1.8914	0	0
2	LB93290BS	LB93290BS	1.8786	1.8786	100	1.9304	1.9304	1.9304	0.0518	518
3	J1538-02	EFF-COMP	1.896	1.896	400	1.9053	1.9053	1.9053	0.0093	23.3
4	J1555-01	001M-WILLETTS-PT-BLVD	1.8979	1.8979	100	1.9055	1.9055	1.9055	0.0076	76
5	J1555-02	002M-35TH-AVE	1.898	1.898	100	1.9066	1.9066	1.9066	0.0086	86
6	J1557-01	COMP	1.9002	1.9002	50	1.911	1.911	1.911	0.0108	216
7	J1557-01DUP	COMPDUP	1.8828	1.8828	50	1.8932	1.8932	1.8932	0.0104	208

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 : TSS021518

WorkList ID : 108570

Date : 2/15/2018 7:41:42 AM

2193290

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/20/2018	Water	J1538-02	TSS	Cool 4 deg C	ARDM01	P41	EFF-COMP	02/13/2018	SM2540 D
02/20/2018	Water	J1555-01	TSS	Cool 4 deg C	TULL01	P43	001M-WILLETTS-PT-BLVD	02/13/2018	SM2540 D
02/20/2018	Water	J1555-02	TSS	Cool 4 deg C	TULL01	P43	002M-35TH-AVE	02/13/2018	SM2540 D
02/21/2018	Water	J1557-01	TSS	Cool 4 deg C	ARAM01	P43	COMP	02/14/2018	SM2540 D

Date/Time 02/15/18, 7:50

Received by: AS

Relinquished by: DP

Date/Time 02/15/18, 09:00

Received by: DP

Relinquished by: AS