



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 02/02/2018

DATE & TIME IN: 02/02/2018 08:30

DATE & TIME OUT: 02/02/2018 13:00

OVEN TEMP: 103 °C

OVEN TEMP: 105 °C

Run Number: LB93059

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	LB93059BL	LB93059BL	1.8768	1.8768	100	1.8768	1.8768	1.8768	0	0
2	LB93059BS	LB93059BS	1.8933	1.8933	100	1.9478	1.9478	1.9478	0.0545	545
3	J1419-01	001M-WILLETTS-PT-BLVD (DEC)	1.865	1.865	200	1.8774	1.8774	1.8774	0.0124	62
4	J1419-01DUP	001M-WILLETTS-PT-BLVD (DEC)	1.8786	1.8786	200	1.8906	1.8906	1.8906	0.012	60
5	J1426-01	SPDES-1	1.8793	1.8793	800	1.8809	1.8809	1.8809	0.0016	2
6	J1435-01	COMP	1.8654	1.8654	200	1.8756	1.8756	1.8756	0.0102	51

- 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 = $\frac{D}{A} * 1000 * 1000$

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS020218

WorkList ID : 108186

Date : 2/2/2018 7:17:07 AM

1393059

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/02/2018	Water	J1419-01	TSS	Cool 4 deg C	TULL01	O12	001M-WILLETTS-PT-BLVD (DE	01/31/2018	SM2540 D
02/02/2018	Water	J1426-01	TSS	Cool 4 deg C	SKAN06	O13	SPDES-1	02/01/2018	SM2540 D
02/08/2018	Water	J1435-01	TSS	Cool 4 deg C	ARAM01	O33	COMP	02/01/2018	SM2540 D

Date/Time 02/02/18, 08:00
 Received by: AS
 Relinquished by: AS

Date/Time 02/02/18 8:45
 Received by: AS
 Relinquished by: AS