

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 04/02/2019

Run Number: LB101797

BalanceID: WC SC-3

OvenID: WC Oven-2

FilterID: 15028095

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 04/01/2019 16:00 TEMP OUT: 104 04/02/2019 07:00
 TEMP2 IN: 104 04/02/2019 07:45 TEMP OUT: 104 04/02/2019 09:00
 TEMP3 IN: 105 04/02/2019 10:00 TEMP OUT: 105 04/02/2019 11:40
 TEMP4 IN: 105 04/02/2019 12:20 TEMP OUT: 105 04/02/2019 14:10

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	LB101797BL	LB101797BL	1.3698	1.3698	100	1.3698	1.3698	1.3698	0.0000	0
2	LB101797BS	LB101797BS	1.3956	1.3956	100	1.4460	1.4460	1.4460	0.0504	504
3	K1695-01	SV-28399L	1.4041	1.4041	400	1.4132	1.4132	1.4132	0.0091	22.8
4	K2187-01	TP-TRACK-89-90	1.3998	1.3998	900	1.4003	1.4003	1.4003	0.0005	0.6
5	K2187-02	TP-TRACK-86-87	1.4046	1.4046	300	1.4061	1.4061	1.4061	0.0015	5
6	K2187-02DUP	TP-TRACK-86-87DUP	1.4050	1.4050	300	1.4065	1.4065	1.4065	0.0015	5
7	K2187-03	TP-TRACK-78-79	1.4029	1.4029	500	1.4062	1.4062	1.4062	0.0033	6.6

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 : TSS040219

WorkList ID : 124242

Date : 04-02-2019 07:54:11

2/13/01/797

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/04/2019	Water	K1695-01	TSS	Cool 4 deg C	PSEG01	K31	SV-28399L	04/01/2019	SM2540 D
04/05/2019	Water	K2187-01	TSS	Cool 4 deg C	TULL02		TP-TRACK-89-90	03/29/2019	SM2540 D
04/05/2019	Water	K2187-02	TSS	Cool 4 deg C	TULL02		TP-TRACK-86-87	03/29/2019	SM2540 D
04/05/2019	Water	K2187-03	TSS	Cool 4 deg C	TULL02		TP-TRACK-78-79	03/29/2019	SM2540 D

Date/Time

Received by:

Relinquished by:

04/02/19 08:05



Date/Time

Received by:

Relinquished by:

04/02/19 10:30

