



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 09/21/2018

TEMP1 IN: 103 09/20/2018 14:20 TEMP OUT: 104 09/21/2018 15:40

TEMP2 IN: 104 09/21/2018 16:30 TEMP OUT: 104 09/21/2018 07:00

TEMP3 IN: 105 09/21/2018 08:30 TEMP OUT: 105 09/21/2018 10:00

TEMP4 IN: 105 09/21/2018 10:40 TEMP OUT: 105 09/21/2018 12:25

Run Number: LB98077

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	LB98077BL	LB98077BL	1.4023	1.4023	100	1.4023	1.4023	1.4023	0.0000	0
2	LB98077BS	LB98077BS	1.4121	1.4121	100	1.4630	1.4630	1.4630	0.0509	509
3	J5007-01	UDS-CH-4-01	1.4109	1.4109	400	1.4135	1.4135	1.4135	0.0026	6.5
4	J5007-01DUP	UDS-CH-4-01DUP	1.4078	1.4078	400	1.4105	1.4105	1.4105	0.0027	6.8
5	J5015-01	SPDES-1	1.4109	1.4109	900	1.4127	1.4127	1.4127	0.0018	2

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 : TSS092118

WorkList ID : 117012

Date : 9/21/2018 7:16:32 AM

1248077

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/24/2018	Water	J5007-01	TSS	Cool 4 deg C	LIRO01	L23	UDS-CH-4-01	09/19/2018	SM2540 D
08/30/2018	Water	J5015-01	TSS	Cool 4 deg C	SKAN06	L22	SPDES-1	08/23/2018	SM2540 D

RP - 7042602

Date/Time

Received by:

Relinquished by:

09/21/18 08:00
AS
AS

Date/Time

Received by:

Relinquished by:

09/21/18 12:10
AS
AS