



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 08/15/2018

TEMP1 IN: 103 08/15/2018 07:10 TEMP OUT: 104 08/15/2018 08:15

TEMP2 IN: 104 08/15/2018 09:00 TEMP OUT: 104 08/15/2018 10:05

TEMP3 IN: 105 08/15/2018 11:00 TEMP OUT: 105 08/15/2018 12:35

TEMP4 IN: 105 08/15/2018 13:10 TEMP OUT: 105 08/15/2018 14:45

Run Number: LB97296

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	LB97296BL	LB97296BL	1.4036	1.4036	100	1.4036	1.4036	1.4036	0.0000	0
2	LB97296BS	LB97296BS	1.3935	1.3935	100	1.4448	1.4448	1.4448	0.0513	513
3	J4474-01	FRAC-TANK-SV28570L	1.4018	1.4018	100	1.4270	1.4270	1.4270	0.0252	252
4	J4474-01DUP	FRAC-TANK-SV28570LDUP	1.4070	1.4070	100	1.4330	1.4330	1.4330	0.0260	260
5	J4479-01	DSN-001A-081418	1.3964	1.3964	900	1.4152	1.4152	1.4152	0.0188	20.9

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 : TSS081518

WorkList ID : 115638

Date : 8/15/2018 7:47:45 AM

21397296

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/17/2018	Water	J4474-01 D	TSS	Cool 4 deg C	PSEG01	K63	FRAC-TANK-SV28570L	08/14/2018	SM2540 D
08/21/2018	Water	J4479-01 B	TSS	Cool 4 deg C	PKFM01	P43	DSN-001A-081418	08/14/2018	SM2540 D

Date/Time

Received by:

Relinquished by:

08/15/18, 08:00
AS
CS

Date/Time

Received by:

Relinquished by:

08/15/18 -12:06
AS
AS