



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 08/07/2018

TEMP1 IN: 103 08/07/2018 07:05 TEMP OUT: 104 08/07/2018 08:10

TEMP2 IN: 104 08/07/2018 09:00 TEMP OUT: 104 08/07/2018 10:05

TEMP3 IN: 105 08/07/2018 10:50 TEMP OUT: 105 08/07/2018 12:40

TEMP4 IN: 105 08/07/2018 13:25 TEMP OUT: 105 08/07/2018 15:05

Run Number: LB97145

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	LB97145BL	LB97145BL	1.4006	1.4006	100	1.4006	1.4006	1.4006	0.0000	0
2	LB97145BS	LB97145BS	1.4119	1.4119	100	1.4640	1.4640	1.4640	0.0521	521
3	J4366-01	SV30518L	1.3931	1.3931	200	1.4054	1.4054	1.4054	0.0123	61.5
4	J4366-01DUP	SV30518LDUP	1.3979	1.3979	200	1.4099	1.4099	1.4099	0.0120	60

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 : TSS080718

WorkList ID : 115338

Date : 8/7/2018 7:39:47 AM

2397145

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/09/2018	Water	J4366-01	TSS	Cool 4 deg C	PSEG01	K63	SV30518L	08/06/2018	SM2540 D

Date/Time 08/09/18, 08:00
 Received by: AS
 Relinquished by: [Signature]

Date/Time 08/07/18, 11:30
 Received by: [Signature]
 Relinquished by: [Signature]