

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 06/01/2018

TEMP1 IN: 103 05/31/2018 16:00 TEMP OUT: 104 06/01/2018 07:20

TEMP2 IN: 104 06/01/2018 08:00 TEMP OUT: 104 06/01/2018 09:10

TEMP3 IN: 105 06/01/2018 10:00 TEMP OUT: 105 06/01/2018 11:30

TEMP4 IN: 105 06/01/2018 12:20 TEMP OUT: 105 06/01/2018 14:00

Run Number: LB95751

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	LB95751BL	LB95751BL	1.4032	1.4032	100	1.4032	1.4032	1.4032	0.0000	0
2	LB95751BS	LB95751BS	1.3912	1.3912	100	1.4410	1.4410	1.4410	0.0498	498
3	J3232-01	SPDES-1	1.4000	1.4000	900	1.4041	1.4041	1.4041	0.0041	4.6
4	J3237-03	AG-BASELINEWATER	1.3862	1.3862	50	1.4098	1.4098	1.4098	0.0236	472
5	J3237-03DUP	AG-BASELINEWATERDUP	1.3901	1.3901	50	1.4140	1.4140	1.4140	0.0239	478

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 : TSS060118

WorkList ID : 112837

Date : 6/1/2018 7:59:31 AM

1395751

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/01/2018	Water	J3232-01 D	TSS	Cool 4 deg C	SKAN06	N42	SPDES-1	05/31/2018	SM2540 D
06/05/2018	Water	J3237-03 C ₁	TSS	Cool 4 deg C	PSEG01	I43	AG-BASELINEWATER	05/31/2018	SM2540 D

Date/Time

Received by:

Relinquished by:

06/01/18, 08:30
AS
CQ

Date/Time

Received by:

Relinquished by:

06/01/18 11:00
AS
AS