



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 01/24/2019

TEMP1 IN: 103 01/24/2019 07:00 TEMP OUT: 104 01/24/2019 08:05

TEMP2 IN: 104 01/24/2019 08:40 TEMP OUT: 104 01/24/2019 09:45

TEMP3 IN: 105 01/24/2019 10:40 TEMP OUT: 105 01/24/2019 12:20

TEMP4 IN: 105 01/24/2019 13:00 TEMP OUT: 105 01/24/2019 14:40

Run Number: LB100457

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	LB100457BL	LB100457BL	1.4052	1.4052	100	1.4052	1.4052	1.4052	0.0000	0
2	LB100457BS	LB100457BS	1.3962	1.3962	100	1.4470	1.4470	1.4470	0.0508	508
3	K1225-01	COMP	1.4065	1.4065	100	1.4140	1.4140	1.4140	0.0075	75
4	K1225-01DUP	COMPDUP	1.3911	1.3911	100	1.3984	1.3984	1.3984	0.0073	73

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 : TSS012419

WorkList ID : 121570

Date : 1/24/2019 7:28:21 AM

13100457

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/30/2019	Water	K1225-01	TSS	Cool 4 deg C	ARAM01	L12	COMP	01/23/2019	SM2540 D

FP-14466061

Date/Time

Received by:

Relinquished by:

01/24/19, 07:35
AS
CP

Date/Time

Received by:

Relinquished by:

01/24/19, 12:00
CP
AS