

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 01/25/2019

TEMP1 IN: 103 01/25/2019 07:05 TEMP OUT: 104 01/25/2019 08:10

TEMP2 IN: 104 01/25/2019 09:00 TEMP OUT: 104 01/25/2019 10:05

TEMP3 IN: 105 01/25/2019 11:00 TEMP OUT: 105 01/25/2019 12:40

TEMP4 IN: 105 01/25/2019 13:20 TEMP OUT: 105 01/25/2019 15:00

Run Number: LB100479

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	LB100479BL	LB100479BL	1.3932	1.3932	100	1.3932	1.3932	1.3932	0.0000	0
2	LB100479BS	LB100479BS	1.4034	1.4034	100	1.4546	1.4546	1.4546	0.0512	512
3	K1229-01	012319-TIPC-F-D-B	1.4046	1.4046	200	1.4352	1.4352	1.4352	0.0306	153
4	K1229-02	012319-TIPC-F-D-S	1.4106	1.4106	200	1.4403	1.4403	1.4403	0.0297	148.5
5	K1229-03	012319-TIPC-F-U-B	1.4064	1.4064	200	1.4494	1.4494	1.4494	0.0430	215
6	K1229-04	012319-TIPC-F-U-S	1.4017	1.4017	200	1.4390	1.4390	1.4390	0.0373	186.5
7	K1229-04DUP	012319-TIPC-F-U-SDUP	1.3951	1.3951	200	1.4320	1.4320	1.4320	0.0369	184.5

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 : TSS012519

WorkList ID : 121605

Date : 1/25/2019 7:24:22 AM

2B100479

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/28/2019	Water	K1229-01	TSS	Cool 4 deg C	HDR103	L13	012319-TIPC-F-D-B	01/23/2019	SM2540 D
01/28/2019	Water	K1229-02	TSS	Cool 4 deg C	HDR103	L13	012319-TIPC-F-D-S	01/23/2019	SM2540 D
01/28/2019	Water	K1229-03	TSS	Cool 4 deg C	HDR103	L13	012319-TIPC-F-U-B	01/23/2019	SM2540 D
01/28/2019	Water	K1229-04	TSS	Cool 4 deg C	HDR103	L13	012319-TIPC-F-U-S	01/23/2019	SM2540 D

FP-14466061

Date/Time

Received by:

Relinquished by:

01/25/19, 08:00
AS
CP

Date/Time

Received by:

Relinquished by:

01/25/19, 12:00
AS
AS