



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: jignesh

Date: 08/07/2019

Run Number: LB104481

BalanceID: WC SC-3

OvenID: WC OVEN-1

FilterID: 15028098

ThermometerID: Wet Oven #1

TEMP1 IN: 103 08/07/2019 07:10 TEMP OUT: 103 08/07/2019 08:10
TEMP2 IN: 103 08/07/2019 08:30 TEMP OUT: 103 08/07/2019 09:35
TEMP3 IN: 103 08/07/2019 13:35 TEMP OUT: 103 08/07/2019 15:10
TEMP3 IN: 104 08/07/2019 15:35 TEMP OUT: 104 08/07/2019 16:15

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	LB104481BL	LB104481BL	2.4687	2.4687	100	2.4687	2.4687	2.4687	0	0
2	LB104481BS	LB104481BS	2.1036	2.1036	100	2.1583	2.1583	2.1583	0.0547	547
3	K4205-01	UDS-4-26-80619	1.3614	1.3614	700	1.3783	1.3783	1.3783	0.0169	24.1
4	K4206-01	UDS-4-40-80619	1.3702	1.3702	400	1.3841	1.3841	1.3841	0.0139	34.8
5	K4206-01DUP	UDS-4-40-80619DUP	1.3718	1.3718	400	1.3855	1.3855	1.3855	0.0137	34.3

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)

2B104481

WorkList Name : TSS080719

WorkList ID : 129516

Department : Wet-Chemistry

Date : 08-07-2019 13:05:31

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/09/2019	Water	K4205-01 ✓	TSS	Cool 4 deg C	LIRO01	O33	UDS-4-26-80619	08/06/2019	SM2540 D
08/09/2019	Water	K4206-01 ✓	TSS	Cool 4 deg C	LIRO01	O33	UDS-4-40-80619	08/06/2019	SM2540 D

Date/Time 08/07/19 13:10
 Received by: CS
 Relinquished by: CS

Date/Time 08/07/19 15:00
 Received by: CS
 Relinquished by: CS