



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 07/08/2019

Run Number: LB103829

BalanceID: WC SC-3

OvenID: WC Oven-2

FilterID: 14466061

ThermometerID: WET-OVEN#2

TEMP1 IN: 103 07/08/2019 07:00 TEMP OUT: 105 07/08/2019 08:05
TEMP2 IN: 104 07/08/2019 08:45 TEMP OUT: 104 07/08/2019 10:00
TEMP3 IN: 105 07/08/2019 11:00 TEMP OUT: 105 07/08/2019 12:40
TEMP3 IN: 105 07/08/2019 13:20 TEMP OUT: 105 07/08/2019 15:00

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	LB103829BL	LB103829BL	1.3958	1.3958	100	1.3958	1.3958	1.3958	0	0
2	LB103829BS	LB103829BS	1.4012	1.4012	100	1.4513	1.4513	1.4513	0.0501	501
3	K3643-01	001-WILLETTS-PT-BLVD (JULY)	1.3902	1.3902	100	1.3935	1.3935	1.3935	0.0033	33
4	K3643-01DUP	001-WILLETTS-PT-BLVD (JULY) DU	1.3869	1.3869	100	1.3902	1.3902	1.3902	0.0033	33
5	K3643-02	002-35TH-AVE (JULY)	1.3877	1.3877	100	1.392	1.392	1.392	0.0043	43
6	K3647-01	001-WILLETTS-PT-BLVD (JUNE)	1.3814	1.3814	100	1.3832	1.3832	1.3832	0.0018	18

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)

20103824

WorkList Name : TSS070819 WorkList ID : 128270 Department : Wet-Chemistry Date : 07-08-2019 07:02:32

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/09/2019	Water	K3643-01	TSS	Cool 4 deg C	TULL01	L31	001-WILLETTS-PT-BLVD(JULY	07/02/2019	SM2540 D
07/09/2019	Water	K3643-02	TSS	Cool 4 deg C	TULL01	L31	002-35TH-AVE(JULY)	07/02/2019	SM2540 D
07/09/2019	Water	K3647-01	TSS	Cool 4 deg C	TULL01	L41	001-WILLETTS-PT-BLVD(JUNE	07/02/2019	SM2540 D

Date/Time 07/08/19 10:00
 Received by: KS
 Relinquished by: KS

Date/Time 07/08/19 11:30
 Received by: KS
 Relinquished by: KS