



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 06/06/2019

Run Number: LB103221

BalanceID: WC SC-3

OvenID: WC-OVEN-2

FilterID: 14466061

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 06/05/2019 16:00 TEMP OUT: 104 06/06/2019 07:00
TEMP2 IN: 104 06/06/2019 07:45 TEMP OUT: 104 06/07/2019 09:00
TEMP3 IN: 105 06/06/2019 10:00 TEMP OUT: 105 06/06/2019 11:45
TEMP3 IN: 105 06/07/2019 13:00 TEMP OUT: 105 06/07/2019 14:35

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	LB103221BL	LB103221BL	1.4018	1.4018	100	1.4018	1.4018	1.4018	0	0
2	LB103221BS	LB103221BS	1.3965	1.3965	100	1.4466	1.4466	1.4466	0.0501	501
3	K3180-01	001M-WILLETS-PT-BLVD (JUN)	1.3881	1.3881	50	1.4056	1.4056	1.4056	0.0175	350
4	K3180-01DUP	001M-WILLETS-PT-BLVD (JUN) DU	1.3918	1.3918	50	1.4085	1.4085	1.4085	0.0167	334
5	K3180-02	002M-35TH-AVE (JUN)	1.3921	1.3921	100	1.3991	1.3991	1.3991	0.007	70
6	K3191-01	CULVER-CBTC-TP1-060419	1.388	1.388	10	1.4638	1.4638	1.4638	0.0758	7580
7	K3194-01	COMP	1.3881	1.3881	300	1.3944	1.3944	1.3944	0.0063	21

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 : TSS060619

WorkList ID : 127026

Date : 06-06-2019 06:51:48

18105221

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/07/2019	Water	K3180-01	TSS	Cool 4 deg C	TULL01	Q32	001M-WILLETS-PT-BLVD(JUN)	06/04/2019	SM2540 D
06/06/2019	Water	K3180-02	TSS	Cool 4 deg C	TULL01	Q32	002M-35TH-AVE(JUN)	06/04/2019	SM2540 D
06/07/2019	Water	K3191-01	TSS	Cool 4 deg C	DIST01	E21	CULVER-CBTC-TP1-060419	06/04/2019	SM2540 D
06/12/2019	Water	K3194-01	TSS	Cool 4 deg C	ARAM01	E31	COMP	06/05/2019	SM2540 D

Date/Time

Received by:

Relinquished by:

06/06/19 09:00
AS

Date/Time

Received by:

Relinquished by:

06/06/19 10:10
AS