



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: AparnaDate: 06/07/2019Run Number: LB103251BalanceID: WC SC-3OvenID: WC Oven-2FilterID: 14466061ThermometerID: WET-OVEN 2

TEMP1 IN: 103 06/06/2019 15:20 TEMP OUT: 104 06/07/2019 07:00
TEMP2 IN: 104 06/07/2019 07:35 TEMP OUT: 104 06/07/2019 09:00
TEMP3 IN: 105 06/07/2019 10:00 TEMP OUT: 105 06/07/2019 11:35
TEMP3 IN: 105 06/07/2019 12:20 TEMP OUT: 105 06/07/2019 14:00

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	LB103251BL	LB103251BL	1.4058	1.4058	100	1.4058	1.4058	1.4058	0	0
2	LB103251BS	LB103251BS	1.3974	1.3974	100	1.448	1.448	1.448	0.0506	506
3	K3193-01	P-4-OW	1.3877	1.3877	10	1.4219	1.4219	1.4219	0.0342	3420
4	K3193-01DUP	P-4-OWDUP	1.3925	1.3925	10	1.427	1.427	1.427	0.0345	3450
5	K3193-02	P-1-OW	1.3917	1.3917	10	1.4259	1.4259	1.4259	0.0342	3420
6	K3232-01	SPDES-1	1.385	1.385	1000	1.3858	1.3858	1.3858	0.0008	0.8

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 : TSS060719

WorkList ID : 127090

Date : 06-07-2019 07:21:09

23/03251

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/11/2019	Water	K3193-01	TSS	Cool 4 deg C	WSP001	E11	P-4-OW	06/04/2019	SM2540 D
06/11/2019	Water	K3193-02	TSS	Cool 4 deg C	WSP001	E11	P-1-OW	06/04/2019	SM2540 D
06/07/2019	Water	K3232-01	TSS	Cool 4 deg C	SKAN06	H31	SPDES-1	06/06/2019	SM2540 D

Date/Time 06/07/19 09:30
 Received by: [Signature]
 Relinquished by: [Signature]

Date/Time 06/07/19 10:20
 Received by: [Signature]
 Relinquished by: [Signature]