

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 04/04/2019

Run Number: LB101895

BalanceID: WC SC-3

OvenID: WC-OVEN-2

FilterID: 15028095

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 04/04/2019 14:40 TEMP OUT: 104 04/04/2019 15:45
 TEMP2 IN: 104 04/04/2019 16:00 TEMP OUT: 104 04/05/2019 07:00
 TEMP3 IN: 105 04/05/2019 08:30 TEMP OUT: 105 04/05/2019 10:05
 TEMP4 IN: 105 04/05/2019 10:45 TEMP OUT: 105 04/05/2019 12:30

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	LB101895BL	LB101895BL	1.4025	1.4025	100	1.4025	1.4025	1.4025	0.0000	0
2	LB101895BS	LB101895BS	1.3965	1.3965	100	1.4466	1.4466	1.4466	0.0501	501
3	K2265-01	BW-04419	1.4030	1.4030	400	1.4549	1.4549	1.4549	0.0519	129.8
4	K2279-01	32220008-3	1.4014	1.4014	400	1.4184	1.4184	1.4184	0.0170	42.5
5	K2280-01	WASTE-WATER-PIT-OUTLET	1.4099	1.4099	400	1.4178	1.4178	1.4178	0.0079	19.8
6	K2281-01	15220032-1	1.4065	1.4065	100	1.4126	1.4126	1.4126	0.0061	61
7	K2281-01DUP	15220032-1DUP	1.4033	1.4033	100	1.4095	1.4095	1.4095	0.0062	62
8	K2287-01	SPDES-1	1.4073	1.4073	900	1.4081	1.4081	1.4081	0.0008	0.9

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 : TSS040519

WorkList ID : 124430

Date : 04-05-2019 07:10:32

23101895

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/11/2019	Water	K2265-01	F TSS	Cool 4 deg C	PSEG01	K31	BW-04419	04/04/2019	SM2540 D
04/11/2019	Water	K2279-01	B TSS	Cool 4 deg C	PHAR02	F11	32220008-3	04/04/2019	SM2540 D
04/11/2019	Water	K2280-01	A TSS	Cool 4 deg C	STAN01	F11	WASTE-WATER-PIT-OUTLET	04/04/2019	SM2540 D
04/11/2019	Water	K2281-01	✓ TSS	Cool 4 deg C	PHAR02	F52	15220032-1	04/04/2019	SM2540 D
04/05/2019	Water	K2287-01	D TSS	Cool 4 deg C	SKAN06	F51	SPDES-1	04/04/2019	SM2540 D

Date/Time 04/05/19 07:40
 Received by: 
 Relinquished by: _____

Date/Time 04/05/19 08:40
 Received by: 
 Relinquished by: 