



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: AparnaDate: 01/17/2019TEMP1 IN: 103 01/17/2019 14:00 TEMP OUT: 104 01/17/2019 15:10TEMP2 IN: 104 01/17/2019 16:10 TEMP OUT: 104 01/18/2019 07:15TEMP3 IN: 105 01/18/2019 08:15 TEMP OUT: 105 01/18/2019 10:00TEMP4 IN: 105 01/18/2019 10:40 TEMP OUT: 105 01/18/2019 12:20Run Number: LB100384BalanceID: WC SC-3OvenID: WC Oven-2

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	LB100384BL	LB100384BL	1.4058	1.4058	100	1.4058	1.4058	1.4058	0.0000	0
2	LB100384BS	LB100384BS	1.4089	1.4089	100	1.4590	1.4590	1.4590	0.0501	501
3	K1179-01	EFFLUENT	1.3997	1.3997	20	1.4182	1.4182	1.4182	0.0185	925
4	K1179-01DUP	EFFLUENTDUP	1.4057	1.4057	20	1.4250	1.4250	1.4250	0.0193	965
5	K1179-02	AER-TANK-1	1.3811	1.3811	10	1.4908	1.4908	1.4908	0.1097	10970
6	K1181-01	SPDES-1	1.4029	1.4029	1000	1.4047	1.4047	1.4047	0.0018	1.8
7	K1190-01	011719-DBRI-E-D-M	1.3978	1.3978	450	1.4095	1.4095	1.4095	0.0117	26
8	K1190-02	011719-DBRI-E-U-M	1.4143	1.4143	500	1.4270	1.4270	1.4270	0.0127	25.4

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 : TSS011819

WorkList ID : 121433

Date : 1/18/2019 7:30:35 AM

AB100384

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/22/2019	Water	K1179-01 E	TSS	Cool 4 deg C	HOLL01	K63	EFFLUENT	01/15/2019	SM2540 D
01/22/2019	Water	K1179-02 ✓	TSS	Cool 4 deg C	HOLL01	K63	AER-TANK-1	01/15/2019	SM2540 D
01/18/2019	Water	K1181-01 D	TSS	Cool 4 deg C	SKAN06	K63	SPDES-1	01/17/2019	SM2540 D
01/24/2019	Water	K1190-01 C	TSS	Cool 4 deg C	HDR103	K32	011719-DBRI-E-D-M	01/17/2019	SM2540 D
01/24/2019	Water	K1190-02 C	TSS	Cool 4 deg C	HDR103	K32	011719-DBRI-E-U-M	01/17/2019	SM2540 D

Date/Time

Received by:

Relinquished by:

01/18/19, 08:01:40
AB
AS

Date/Time

Received by:

Relinquished by:

01/18/19, 08:40
AS
AS