



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: AparnaDate: 04/08/2019Run Number: LB101920BalanceID: WC SC-3OvenID: WC-OVEN-2FilterID: 15028095ThermometerID: WET-OVEN 2

TEMP1 IN:	<u>103</u>	<u>04/08/2019 07:00</u>	TEMP OUT:	<u>104</u>	<u>04/08/2019 08:05</u>
TEMP2 IN:	<u>104</u>	<u>04/08/2019 09:00</u>	TEMP OUT:	<u>104</u>	<u>04/08/2019 10:05</u>
TEMP3 IN:	<u>105</u>	<u>04/08/2019 11:00</u>	TEMP OUT:	<u>105</u>	<u>04/08/2019 12:40</u>
TEMP4 IN:	<u>105</u>	<u>04/08/2019 13:20</u>	TEMP OUT:	<u>105</u>	<u>04/08/2019 15:00</u>

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	LB101920BL	LB101920BL	1.4125	1.4125	100	1.4125	1.4125	1.4125	0.0000	0
2	LB101920BS	LB101920BS	1.3869	1.3869	100	1.4370	1.4370	1.4370	0.0501	501
3	K2293-01	040419-JETT-E-D-B	1.4070	1.4070	250	1.4188	1.4188	1.4188	0.0118	47.2
4	K2293-01DUP	040419-JETT-E-D-BDUP	1.4075	1.4075	250	1.4190	1.4190	1.4190	0.0115	46
5	K2293-02	040419-JETT-E-D-M	1.4168	1.4168	500	1.4309	1.4309	1.4309	0.0141	28.2
6	K2293-03	040419-JETT-E-D-S	1.4166	1.4166	500	1.4285	1.4285	1.4285	0.0119	23.8
7	K2293-04	040419-JETT-E-U-B	1.4043	1.4043	500	1.4237	1.4237	1.4237	0.0194	38.8
8	K2293-05	040419-JETT-E-U-M	1.4115	1.4115	500	1.4271	1.4271	1.4271	0.0156	31.2
9	K2293-06	040419-JETT-E-U-S	1.4200	1.4200	500	1.4299	1.4299	1.4299	0.0099	19.8
10	K2307-01	EFFLUENT	1.3989	1.3989	5	1.4181	1.4181	1.4181	0.0192	3840
11	K2307-02	AER-TANK-1	1.4081	1.4081	5	1.4399	1.4399	1.4399	0.0318	6360

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 : TSS040819

WorkList ID : 124487

Date : 04-08-2019 07:43:06

✓B101920

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/11/2019	Water	K2293-01	✓ TSS	Cool 4 deg C	HDR103	F11	040419-JETT-E-D-B	04/04/2019	SM2540 D
04/11/2019	Water	K2293-02	✓ TSS	Cool 4 deg C	HDR103	F11	040419-JETT-E-D-M	04/04/2019	SM2540 D
04/11/2019	Water	K2293-03	✓ TSS	Cool 4 deg C	HDR103	F11	040419-JETT-E-D-S	04/04/2019	SM2540 D
04/11/2019	Water	K2293-04	✓ TSS	Cool 4 deg C	HDR103	F11	040419-JETT-E-U-B	04/04/2019	SM2540 D
04/11/2019	Water	K2293-05	✓ TSS	Cool 4 deg C	HDR103	F11	040419-JETT-E-U-M	04/04/2019	SM2540 D
04/11/2019	Water	K2293-06	✓ TSS	Cool 4 deg C	HDR103	F11	040419-JETT-E-U-S	04/04/2019	SM2540 D
04/11/2019	Water	K2307-01	✓ TSS	Cool 4 deg C	HOLL01	F31	EFFLUENT	04/04/2019	SM2540 D
04/11/2019	Water	K2307-02	✓ TSS	Cool 4 deg C	HOLL01	F31	AER-TANK-1	04/04/2019	SM2540 D

Date/Time 04/08/19 09:00
 Received by: AS
 Relinquished by: AS

Date/Time 04/08/19 11:20
 Received by: AS
 Relinquished by: AS