



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: AparnaDate: 01/31/2019Run Number: LB100565BalanceID: WC SC-3OvenID: WC Oven-2FilterID: 14466061ThermometerID: WET-OVEN#2

TEMP1 IN:	<u>103</u>	<u>01/30/2019 15:00</u>	TEMP OUT:	<u>104</u>	<u>01/31/2019 07:30</u>
TEMP2 IN:	<u>104</u>	<u>01/31/2019 08:10</u>	TEMP OUT:	<u>104</u>	<u>01/31/2019 09:15</u>
TEMP3 IN:	<u>105</u>	<u>01/31/2019 10:00</u>	TEMP OUT:	<u>105</u>	<u>01/31/2019 11:40</u>
TEMP4 IN:	<u>105</u>	<u>01/31/2019 12:30</u>	TEMP OUT:	<u>105</u>	<u>01/31/2019 14:00</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	LB100565BL	LB100565BL	1.4375	1.4375	100	1.4375	1.4375	1.4375	0.0000	0
2	LB100565BS	LB100565BS	1.4242	1.4242	100	1.4750	1.4750	1.4750	0.0508	508
3	K1286-01	COMP	1.3760	1.3760	50	1.3820	1.3820	1.3820	0.0060	120
4	K1290-01	012919-SIDI-E-D-B	1.4354	1.4354	200	1.4510	1.4510	1.4510	0.0156	78
5	K1290-01DUP	012919-SIDI-E-D-BDUP	1.4228	1.4228	200	1.4385	1.4385	1.4385	0.0157	78.5
6	K1290-02	012919-SIDI-E-D-M	1.4325	1.4325	200	1.4470	1.4470	1.4470	0.0145	72.5
7	K1290-03	012919-SIDI-E-D-S	1.4208	1.4208	200	1.4349	1.4349	1.4349	0.0141	70.5
8	K1290-04	012919-SIDI-E-U-B	1.4378	1.4378	200	1.4533	1.4533	1.4533	0.0155	77.5
9	K1290-05	012919-SIDI-E-U-M	1.4353	1.4353	200	1.4519	1.4519	1.4519	0.0166	83
10	K1290-06	012919-SIDI-E-U-S	1.4312	1.4312	200	1.4466	1.4466	1.4466	0.0154	77

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 : TSS013119

WorkList ID : 121768

Date : 1/31/2019 7:21:27 AM

213100565

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/06/2019	Water	K1286-01 ✓	TSS	Cool 4 deg C	ARAM01	L51	COMP	01/30/2019	SM2540 D
02/05/2019	Water	K1290-01 C	TSS	Cool 4 deg C	HDR103	L32	012918-SIDI-E-D-B	01/29/2019	SM2540 D
02/05/2019	Water	K1290-02 C	TSS	Cool 4 deg C	HDR103	L32	012918-SIDI-E-D-M	01/29/2019	SM2540 D
02/05/2019	Water	K1290-03 C	TSS	Cool 4 deg C	HDR103	L32	012918-SIDI-E-D-S	01/29/2019	SM2540 D
02/05/2019	Water	K1290-04 C	TSS	Cool 4 deg C	HDR103	L32	012918-SIDI-E-U-B	01/29/2019	SM2540 D
02/05/2019	Water	K1290-05 C	TSS	Cool 4 deg C	HDR103	L32	012918-SIDI-E-U-M	01/29/2019	SM2540 D
02/05/2019	Water	K1290-06 C	TSS	Cool 4 deg C	HDR103	L32	012918-SIDI-E-U-S	01/29/2019	SM2540 D

FP-14466061

Date/Time 01/31/19 08:00
 Received by: AS
 Relinquished by: [Signature]

Date/Time 01/31/19 12:26
 Received by: [Signature]
 Relinquished by: AS