

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 12/26/2017

DATE & TIME IN: 12/26/2017 10:00

OVEN TEMP: 103 °C

Run Number: LB92368

DATE & TIME OUT: 12/26/2017 15:00

OVEN TEMP: 105 °C

BalanceID: WC SC-3

OvenID: 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	LB92368BL	LB92368BL	1.8132	1.8132	100	1.8132	1.8132	1.8132	0	0
2	LB92368BS	LB92368BS	1.8294	1.8294	100	1.8795	1.8795	1.8795	0.0501	501
3	I7054-01	MW-1	1.8463	1.8463	800	1.8469	1.8469	1.8469	0.0006	0.7
4	I7054-02	MW-3	1.8409	1.8409	400	1.8641	1.8641	1.8641	0.0232	58
5	I7054-02DUP	MW-3DUP	1.8336	1.8336	400	1.8577	1.8577	1.8577	0.0241	60.3
6	I7054-03	MW-4	1.8264	1.8264	800	1.8275	1.8275	1.8275	0.0011	1.4
7	I7054-04	MW-2	1.8187	1.8187	800	1.8204	1.8204	1.8204	0.0017	2.1
8	I7058-01	122117-TIDO-F-D-B	1.8384	1.8384	300	1.8452	1.8452	1.8452	0.0068	22.7
9	I7058-02	122117-TIDO-F-D-S	1.8421	1.8421	400	1.8573	1.8573	1.8573	0.0152	38
10	I7058-03	122117-TIDO-F-U-B	1.8283	1.8283	400	1.8458	1.8458	1.8458	0.0175	43.8
11	I7058-04	122117-TIDO-F-U-S	1.8287	1.8287	300	1.8398	1.8398	1.8398	0.0111	37
12	I7058-05	122117-SIDI-F-D-B	1.8288	1.8288	300	1.8533	1.8533	1.8533	0.0245	81.7
13	I7058-06	122117-SIDI-F-D-S	1.866	1.866	400	1.8862	1.8862	1.8862	0.0202	50.5
14	I7058-07	122117-SIDI-F-U-B	1.816	1.816	300	1.833	1.833	1.833	0.017	56.7
15	I7058-08	122117-SIDI-F-U-S	1.8186	1.8186	400	1.8311	1.8311	1.8311	0.0125	31.3

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OVEN TEMP: 105 °C

BalanceID: WC SC-3

OvenID: 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
16	I7058-09	122117-JETT-F-D-B	1.8605	1.8605	200	1.8727	1.8727	1.8727	0.0122	61
17	I7058-09DUP	122117-JETT-F-D-BDUP	1.8383	1.8383	200	1.8503	1.8503	1.8503	0.012	60
18	I7058-10	122117-JETT-F-D-M	1.8475	1.8475	300	1.8615	1.8615	1.8615	0.014	46.7
19	I7058-11	122117-JETT-F-D-S	1.8694	1.8694	400	1.88	1.88	1.88	0.0106	26.5
20	I7058-12	122117-JETT-F-U-B	1.8632	1.8632	300	1.8826	1.8826	1.8826	0.0194	64.7
21	I7058-13	122117-JETT-F-U-M	1.8366	1.8366	300	1.8498	1.8498	1.8498	0.0132	44
22	I7058-14	122117-JETT-F-U-S	1.859	1.859	400	1.8708	1.8708	1.8708	0.0118	29.5

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 : TSS122617

WorkList ID : 106932

Date : 12/26/2017 7:58:57 AM

2292368

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I7054-01	TSS	Cool 4 deg C	LOCK01	G22	MW-1	12/21/2017	SM2540 D
	Water	I7054-02	TSS	Cool 4 deg C	LOCK01	G22	MW-3	12/21/2017	SM2540 D
	Water	I7054-03	TSS	Cool 4 deg C	LOCK01	G22	MW-4	12/21/2017	SM2540 D
	Water	I7054-04	TSS	Cool 4 deg C	LOCK01	G22	MW-2	12/21/2017	SM2540 D
12/29/2017	Water	I7058-01	TSS	Cool 4 deg C	HDR103	G61	122117-TIDO-F-D-B	12/22/2017	SM2540 D
12/29/2017	Water	I7058-02	TSS	Cool 4 deg C	HDR103	G61	122117-TIDO-F-D-S	12/22/2017	SM2540 D
12/29/2017	Water	I7058-03	TSS	Cool 4 deg C	HDR103	G61	122117-TIDO-F-U-B	12/22/2017	SM2540 D
12/29/2017	Water	I7058-04	TSS	Cool 4 deg C	HDR103	G61	122117-TIDO-F-U-S	12/22/2017	SM2540 D
12/29/2017	Water	I7058-05	TSS	Cool 4 deg C	HDR103	G61	122117-SIDI-F-D-B	12/22/2017	SM2540 D
12/29/2017	Water	I7058-06	TSS	Cool 4 deg C	HDR103	G61	122117-SIDI-F-D-S	12/22/2017	SM2540 D
12/29/2017	Water	I7058-07	TSS	Cool 4 deg C	HDR103	G61	122117-SIDI-F-U-B	12/22/2017	SM2540 D
12/29/2017	Water	I7058-08	TSS	Cool 4 deg C	HDR103	G61	122117-SIDI-F-U-S	12/22/2017	SM2540 D
12/29/2017	Water	I7058-09	TSS	Cool 4 deg C	HDR103	G61	122117-JETT-F-D-B	12/22/2017	SM2540 D
12/29/2017	Water	I7058-10	TSS	Cool 4 deg C	HDR103	G61	122117-JETT-F-D-M	12/22/2017	SM2540 D
12/29/2017	Water	I7058-11	TSS	Cool 4 deg C	HDR103	G61	122117-JETT-F-D-S	12/22/2017	SM2540 D
12/29/2017	Water	I7058-12	TSS	Cool 4 deg C	HDR103	G61	122117-JETT-F-U-B	12/22/2017	SM2540 D
12/29/2017	Water	I7058-13	TSS	Cool 4 deg C	HDR103	G61	122117-JETT-F-U-M	12/22/2017	SM2540 D
12/29/2017	Water	I7058-14	TSS	Cool 4 deg C	HDR103	G61	122117-JETT-F-U-S	12/22/2017	SM2540 D

Date/Time 12/26/17 8:15
 Received by: AS
 Relinquished by: CP

Date/Time 12/26/17 10:10
 Received by: CS
 Relinquished by: AS