



# TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 03/29/2019

Run Number: LB101717

BalanceID: WC SC-3

OvenID: WC-OVEN-2

FilterID: 14466061

ThermometerID: WET-OVEN#2

TEMP1 IN: 103 03/29/2019 14:00 TEMP OUT: 104 03/29/2019 15:05  
TEMP2 IN: 104 03/29/2019 16:00 TEMP OUT: 104 03/29/2019 07:05  
TEMP3 IN: 105 03/29/2019 09:30 TEMP OUT: 105 03/29/2019 11:00  
TEMP4 IN: 105 03/29/2019 11:40 TEMP OUT: 105 03/29/2019 13:15

| 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      | LB101717BL  | LB101717BL                    | 1.4023                | 1.4023                      | 100                | 1.4023                                                          | 1.4023                                                          | 1.4023                                                            | 0.0000     | 0           |
| 2      | LB101717BS  | LB101717BS                    | 1.3956                | 1.3956                      | 100                | 1.4460                                                          | 1.4460                                                          | 1.4460                                                            | 0.0504     | 504         |
| 3      | K2150-01    | 032619-JETT-E-D-B             | 1.4142                | 1.4142                      | 200                | 1.4321                                                          | 1.4321                                                          | 1.4321                                                            | 0.0179     | 89.5        |
| 4      | K2150-02    | 032619-JETT-E-D-M             | 1.4199                | 1.4199                      | 200                | 1.4402                                                          | 1.4402                                                          | 1.4402                                                            | 0.0203     | 101.5       |
| 5      | K2150-03    | 032619-JETT-E-D-S             | 1.3951                | 1.3951                      | 200                | 1.4148                                                          | 1.4148                                                          | 1.4148                                                            | 0.0197     | 98.5        |
| 6      | K2150-04    | 032619-JETT-E-U-B             | 1.4222                | 1.4222                      | 200                | 1.4346                                                          | 1.4346                                                          | 1.4346                                                            | 0.0124     | 62          |
| 7      | K2150-05    | 032619-JETT-E-U-M             | 1.4131                | 1.4131                      | 250                | 1.4271                                                          | 1.4271                                                          | 1.4271                                                            | 0.0140     | 56          |
| 8      | K2150-06    | 032619-JETT-E-U-S             | 1.4223                | 1.4223                      | 200                | 1.4333                                                          | 1.4333                                                          | 1.4333                                                            | 0.0110     | 55          |
| 9      | K2152-01    | 001M-WILLETS-PT-BLVD (FEB)    | 1.4015                | 1.4015                      | 300                | 1.4063                                                          | 1.4063                                                          | 1.4063                                                            | 0.0048     | 16          |
| 10     | K2152-01DUP | 001M-WILLETS-PT-BLVD (FEB) DU | 1.4076                | 1.4076                      | 300                | 1.4124                                                          | 1.4124                                                          | 1.4124                                                            | 0.0048     | 16          |
| 11     | K2152-02    | 001M-WILLETS-PT-BLVD (MAR)    | 1.4236                | 1.4236                      | 200                | 1.4315                                                          | 1.4315                                                          | 1.4315                                                            | 0.0079     | 39.5        |
| 12     | K2152-03    | 002M-35TH-AVE (MAR)           | 1.4085                | 1.4085                      | 200                | 1.4184                                                          | 1.4184                                                          | 1.4184                                                            | 0.0099     | 49.5        |



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|--------|--------|-----------|-----------------------|-----------------------------|--------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------|------------|-------------|
|        |        |           |                       |                             |                    |                                                                 |                                                                 |                                                                   |            |             |

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 : TSS032919-1

WorkList ID : 124113

Date : 03-29-2019 08:05:56

03/29/19

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Storage Location | Customer Sample           | Collect Date | Method   |
|------------|--------|----------|------|--------------|----------|------------------|---------------------------|--------------|----------|
| 04/02/2019 | Water  | K2150-01 | TSS  | Cool 4 deg C | HDR103   | F61              | 032619-JETT-E-D-B         | 03/26/2019   | SM2540 D |
| 04/02/2019 | Water  | K2150-02 | TSS  | Cool 4 deg C | HDR103   | F61              | 032619-JETT-E-D-M         | 03/26/2019   | SM2540 D |
| 04/02/2019 | Water  | K2150-03 | TSS  | Cool 4 deg C | HDR103   | F61              | 032619-JETT-E-D-S         | 03/26/2019   | SM2540 D |
| 04/02/2019 | Water  | K2150-04 | TSS  | Cool 4 deg C | HDR103   | F61              | 032619-JETT-E-U-B         | 03/26/2019   | SM2540 D |
| 04/02/2019 | Water  | K2150-05 | TSS  | Cool 4 deg C | HDR103   | F61              | 032619-JETT-E-U-M         | 03/26/2019   | SM2540 D |
| 04/02/2019 | Water  | K2150-06 | TSS  | Cool 4 deg C | HDR103   | F61              | 032619-JETT-E-U-S         | 03/26/2019   | SM2540 D |
| 03/29/2019 | Water  | K2152-01 | TSS  | Cool 4 deg C | TULL01   | F11              | 001M-WILLETTS-PT-BLVD(FEI | 03/27/2019   | SM2540 D |
| 03/29/2019 | Water  | K2152-02 | TSS  | Cool 4 deg C | TULL01   | F11              | 001M-WILLETTS-PT-BLVD(MA  | 03/27/2019   | SM2540 D |
| 03/29/2019 | Water  | K2152-03 | TSS  | Cool 4 deg C | TULL01   | F11              | 002M-35TH-AVE(MAR)        | 03/27/2019   | SM2540 D |

Date/Time

Received by:

Relinquished by:

03/29/19 09:00  
AS  
AS

Date/Time

Received by:

Relinquished by:

03/29/19 09:45  
AS  
AS