



## TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: AparnaDate: 05/18/2018TEMP1 IN: 103 05/17/2018 16:00 TEMP OUT: 104 05/18/2018 07:05TEMP2 IN: 104 05/18/2018 07:45 TEMP OUT: 104 05/18/2018 08:50TEMP3 IN: 105 05/18/2018 10:00 TEMP OUT: 105 05/18/2018 11:40TEMP4 IN: 105 05/18/2018 12:25 TEMP OUT: 105 05/18/2018 14:05Run Number: LB95447BalanceID: 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      | LB95447BL   | LB95447BL                    | 1.3917                | 1.3917                      | 100                | 1.3917                                                          | 1.3917                                                          | 1.3917                                                            | 0.0000     | 0           |
| 2      | LB95447BS   | LB95447BS                    | 1.3940                | 1.3940                      | 100                | 1.4440                                                          | 1.4440                                                          | 1.4440                                                            | 0.0500     | 500         |
| 3      | J2995-01    | SPDES-1                      | 1.4024                | 1.4024                      | 900                | 1.4053                                                          | 1.4053                                                          | 1.4053                                                            | 0.0029     | 3.2         |
| 4      | J3003-01    | 001M-WILLETS-PT-BLVD (APR)   | 1.4023                | 1.4023                      | 100                | 1.4083                                                          | 1.4083                                                          | 1.4083                                                            | 0.0060     | 60          |
| 5      | J3003-01DUP | 001M-WILLETS-PT-BLVD (APR) D | 1.3903                | 1.3903                      | 100                | 1.3962                                                          | 1.3962                                                          | 1.3962                                                            | 0.0059     | 59          |
| 6      | J3003-02    | 002M-35TH-AVE (APR)          | 1.3996                | 1.3996                      | 100                | 1.4036                                                          | 1.4036                                                          | 1.4036                                                            | 0.0040     | 40          |
| 7      | J3003-03    | 001M-WILLETS-PT-BLVD (MAY)   | 1.4096                | 1.4096                      | 100                | 1.4149                                                          | 1.4149                                                          | 1.4149                                                            | 0.0053     | 53          |

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 : TSS051818

WorkList ID : 112255

Date : 5/18/2018 7:10:06 AM

1395447

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Storage Location | Customer Sample          | Collect Date | Method   |
|------------|--------|----------|------|--------------|----------|------------------|--------------------------|--------------|----------|
| 05/18/2018 | Water  | J2995-01 | TSS  | Cool 4 deg C | SKAN06   | L42              | SPDES-1                  | 05/17/2018   | SM2540 D |
| 05/18/2018 | Water  | J3003-01 | TSS  | Cool 4 deg C | TULL01   | L51              | 001M-WILLETS-PT-BLVD(API | 05/16/2018   | SM2540 D |
| 05/18/2018 | Water  | J3003-02 | TSS  | Cool 4 deg C | TULL01   | L51              | 002M-35TH-AVE(APR)       | 05/16/2018   | SM2540 D |
| 05/18/2018 | Water  | J3003-03 | TSS  | Cool 4 deg C | TULL01   | L51              | 001M-WILLETS-PT-BLVD(MA  | 05/16/2018   | SM2540 D |

Date/Time 05/18/18 07:30

Received by: AS

Relinquished by: CP

Date/Time 05/18/18 10:30

Received by: AS

Relinquished by: AS