

TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 07/21/2017

DATE & TIME IN: 07/20/2017 17:10

OVEN TEMP: 98 °C

Run Number: LB88835

DATE & TIME OUT: 07/21/2017 12:50

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 Vol (ml) | 1st Dish+Sample weight after Drying @103-@105°C (g) | 2nd Dish+Sample weight after Drying @103-@105°C (g) | Final Dish+Sample weight after Drying @103-@105°C (g) | Weight (g) | Result (mg/L) |
|--------|-------------|-------------|-----------------------|-----------------------------|-----------------|-----------------------------------------------------|-----------------------------------------------------|-------------------------------------------------------|------------|---------------|
| 1      | LB88835BL   | LB88835BL   | 96.337                | 96.337                      | 100             | 96.337                                              | 96.337                                              | 96.337                                                | 0          | 0             |
| 2      | I4313-01    | M-COMB-8    | 95.5009               | 95.5009                     | 100             | 95.5336                                             | 95.5336                                             | 95.5336                                               | 0.0327     | 327           |
| 3      | I4313-02    | M-COMB-9    | 83.5635               | 83.5635                     | 100             | 83.6007                                             | 83.6007                                             | 83.6007                                               | 0.0372     | 372           |
| 4      | I4313-03    | B-COMB-1    | 79.9774               | 79.9774                     | 100             | 80.0392                                             | 80.0392                                             | 80.0392                                               | 0.0618     | 618           |
| 5      | I4313-03DUP | B-COMB-1DUP | 86.5344               | 86.5344                     | 100             | 86.5965                                             | 86.5965                                             | 86.5965                                               | 0.0621     | 621           |

A = Sample Volume (ml)  
 B = Empty Dish Weight (g)  
 C = Final Empty Dish + Sample weight after drying @105°C(g)  
 D = Weight (g)

Weight (g) = C - B

Result mg/L =  $\frac{D}{A} \times 1000 \times 1000$

19 88835

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TS I4313

WorkList ID : 100898

Date : 7/20/2017 2:04:54 PM

| Due Date | Matrix | Sample     | Test | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method   |
|----------|--------|------------|------|--------------|----------|------------------|-----------------|--------------|----------|
|          | Water  | I4313-01-1 | TS   | Cool 4 deg C | DIST01   | G41              | M-COMB-8        | 07/19/2017   | SM2540 B |
|          | Water  | I4313-02-1 | TS   | Cool 4 deg C | DIST01   | G41              | M-COMB-9        | 07/19/2017   | SM2540 B |
|          | Water  | I4313-03-1 | TS   | Cool 4 deg C | DIST01   | G41              | B-COMB-1        | 07/19/2017   | SM2540 B |

Date/Time 07/20/17 3:00 PM  
Received by: JP  
Relinquished by: JP

Date/Time 07/20/17 8:25 AM  
Received by: JP  
Relinquished by: JP