

OVEN IN TEMP1: 104 °C

OVEN OUT TEMP1: 103 °C

DATE & TIME IN1: 05/07/2021 16:10

DATE & TIME OUT1: 05/10/2021 08:00

OVEN IN TEMP2: 103 °C

OVEN OUT TEMP2: 103 °C

DATE & TIME IN2: 05/10/2021 08:30

DATE & TIME OUT2: 05/10/2021 10:00

Run Number: LB114357

BalanceID: WC SC-3

OvenID: WC OVEN-1

| 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      | LB114357BL  | LB114357BL    | 85.6719               | 85.6719                     | 100             | 85.6720                                             | 85.6720                                             | 85.6720                                               | 0.0001     | 1             |
| 2      | M2323-03    | AST2-COPR3-1  | 90.0329               | 90.0329                     | 100             | 90.0560                                             | 90.0560                                             | 90.0560                                               | 0.0231     | 231           |
| 3      | M2323-07    | AST2-COPR2-1  | 90.7245               | 90.7245                     | 100             | 90.7289                                             | 90.7289                                             | 90.7289                                               | 0.0044     | 44            |
| 4      | M2323-10    | AST2-WC1-A    | 78.4843               | 78.4843                     | 100             | 78.4936                                             | 78.4936                                             | 78.4936                                               | 0.0093     | 93            |
| 5      | M2323-12    | AST2-WC1-C    | 89.9957               | 89.9957                     | 100             | 90.0128                                             | 90.0128                                             | 90.0128                                               | 0.0171     | 171           |
| 6      | M2323-14    | AST2-WC1-D    | 84.7483               | 84.7483                     | 100             | 84.7602                                             | 84.7602                                             | 84.7602                                               | 0.0119     | 119           |
| 7      | M2323-16    | AST2-WC1-E    | 68.8125               | 68.8125                     | 100             | 68.8196                                             | 68.8196                                             | 68.8196                                               | 0.0071     | 71            |
| 8      | M2323-18    | AST2-WC3-A    | 81.4789               | 81.4789                     | 100             | 81.4882                                             | 81.4882                                             | 81.4882                                               | 0.0093     | 93            |
| 9      | M2323-18DUP | AST2-WC3-ADUP | 75.5487               | 75.5487                     | 100             | 75.5583                                             | 75.5583                                             | 75.5583                                               | 0.0096     | 96            |

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

C = Final Dish+Sample weight after Drying @103-@105°C (g)

$$\text{Result mg/L} = ((C - B) / A) * 1000 * 1000$$

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : ASTM TS M2323

WorkList ID : 148706

Department : Wet-Chemistry

Date : 05-07-2021 13:50:06

| Due Date   | Matrix | Sample   | Test    | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method   |
|------------|--------|----------|---------|--------------|----------|-----------------------------|-----------------|--------------|----------|
| 05/11/2021 | Solid  | M2323-03 | ASTM TS | Cool 4 deg C | ENTA05   | P61                         | AST2-COPR3-1    | 05/05/2021   | SM2540 B |
| 05/11/2021 | Solid  | M2323-07 | ASTM TS | Cool 4 deg C | ENTA05   | P61                         | AST2-COPR2-1    | 05/05/2021   | SM2540 B |
| 05/11/2021 | Solid  | M2323-10 | ASTM TS | Cool 4 deg C | ENTA05   | P61                         | AST2-WC1-A      | 05/04/2021   | SM2540 B |
| 05/11/2021 | Solid  | M2323-12 | ASTM TS | Cool 4 deg C | ENTA05   | P61                         | AST2-WC1-C      | 05/04/2021   | SM2540 B |
| 05/11/2021 | Solid  | M2323-14 | ASTM TS | Cool 4 deg C | ENTA05   | P61                         | AST2-WC1-D      | 05/04/2021   | SM2540 B |
| 05/11/2021 | Solid  | M2323-16 | ASTM TS | Cool 4 deg C | ENTA05   | P61                         | AST2-WC1-E      | 05/04/2021   | SM2540 B |
| 05/11/2021 | Solid  | M2323-18 | ASTM TS | Cool 4 deg C | ENTA05   | P61                         | AST2-WC3-A      | 05/04/2021   | SM2540 B |

Date/Time 05/07/21 14:00  
 Raw Sample Received by: JP Cut Chem  
 Raw Sample Relinquished by: [Signature]

Date/Time 05/07/21 16:30  
 Raw Sample Received by: [Signature]  
 Raw Sample Relinquished by: JP Cut Chem