

# Chemtech Consulting Group

## Analytical Review Report

Date Printed : 1/17/17  
 Analyst : AK  
 Data File : lb85376.csv

Approved By :   
 Approved Date : 1/17/17  
 Worksheet # : 11715

msm4500 - NO<sub>2</sub>B - Nitrite - 8

| Lab Sample ID     | Client ID                      |      | Raw Amt<br>PPB | Dil        | Matrix | A. Date | Prep<br>Method | Analysis<br>Method |     | Line 1 |
|-------------------|--------------------------------|------|----------------|------------|--------|---------|----------------|--------------------|-----|--------|
| Parameter         |                                |      |                | Final Conc | %Rec   |         | LCL            | UCL                | RPD | Line 2 |
| <b>Nitrite</b>    |                                |      |                |            |        |         |                |                    |     |        |
| <b>0.0061PPM</b>  | <b>0.0061PPM</b>               |      |                |            | W      | 1/17/17 |                |                    |     |        |
| Nitrite           |                                | PASS | 0.004          | 0.004      |        |         |                |                    |     | mg/L   |
| <b>0.0122PPM</b>  | <b>0.0122PPM</b>               |      |                |            | W      | 1/17/17 |                |                    |     |        |
| Nitrite           |                                | PASS | 0.011          | 0.011      |        |         |                |                    |     | mg/L   |
| <b>0.0243PPM</b>  | <b>0.0243PPM</b>               |      |                |            | W      | 1/17/17 |                |                    |     |        |
| Nitrite           |                                | PASS | 0.024          | 0.024      |        |         |                |                    |     | mg/L   |
| <b>0.0608PPM</b>  | <b>0.0608PPM</b>               |      |                |            | W      | 1/17/17 |                |                    |     |        |
| Nitrite           |                                | PASS | 0.061          | 0.061      |        |         |                |                    |     | mg/L   |
| <b>0.1216PPM</b>  | <b>0.1216PPM</b>               |      |                |            | W      | 1/17/17 |                |                    |     |        |
| Nitrite           |                                | PASS | 0.124          | 0.124      |        |         |                |                    |     | mg/L   |
| <b>0.304PPM</b>   | <b>0.304PPM</b>                |      |                |            | W      | 1/17/17 |                |                    |     |        |
| Nitrite           |                                | PASS | 0.306          | 0.306      |        |         |                |                    |     | mg/L   |
| <b>0.608PPM</b>   | <b>0.608PPM</b>                |      |                |            | W      | 1/17/17 |                |                    |     |        |
| Nitrite           |                                | PASS | 0.607          | 0.607      |        |         |                |                    |     | mg/L   |
| <b>ICV1</b>       | <b>ICV1</b>                    |      |                |            | W      | 1/17/17 |                |                    |     |        |
| Nitrite           |                                | PASS | 0.311          | 0.31       | 103.0  |         | 90             | 110                |     | mg/L   |
| <b>ICB1</b>       | <b>ICB1</b>                    |      |                |            | W      | 1/17/17 |                |                    |     |        |
| Nitrite           |                                | PASS | -0.001         | -0.001     |        |         |                | +/-0.0060          |     | mg/L   |
| <b>CCV1</b>       | <b>CCV1</b>                    |      |                |            | W      | 1/17/17 |                |                    |     |        |
| Nitrite           |                                | PASS | 0.305          | 0.31       | 103.0  |         | 90             | 110                |     | mg/L   |
| <b>CCB1</b>       | <b>CCB1</b>                    |      |                |            | W      | 1/17/17 |                |                    |     |        |
| Nitrite           |                                | PASS | -0.001         | -0.001     |        |         |                | +/-0.0060          |     | mg/L   |
| <b>LB85376BLW</b> | <b>LB85376BLW</b>              |      |                |            | W      | 1/17/17 |                |                    |     |        |
| Nitrite           |                                | PASS | -0.001         | -0.001     |        |         |                | +/-0.0060          |     | mg/L   |
| <b>LB85376BSW</b> | <b>LB85376BSW</b>              |      |                |            | W      | 1/17/17 |                |                    |     |        |
| Nitrite           |                                | PASS | 0.317          | 0.317      | 104.0  |         | 80             | 120                |     | mg/L   |
| <b>I1092-03</b>   | <b>Annual -LOD- Water-2017</b> |      |                |            | W      | 1/17/17 |                |                    |     |        |
| Nitrite           |                                | PASS | 0.003          | 0.003      |        |         |                |                    |     | mg/L   |
| <b>I1092-04</b>   | <b>Annual -LOQ- Water-2017</b> |      |                |            | W      | 1/17/17 |                |                    |     |        |
| Nitrite           |                                | PASS | 0.012          | 0.012      | 100.0  |         | 50             | 150                |     | mg/L   |
| <b>CCV2</b>       | <b>CCV2</b>                    |      |                |            | W      | 1/17/17 |                |                    |     |        |
| Nitrite           |                                | PASS | 0.306          | 0.31       | 103.0  |         | 90             | 110                |     | mg/L   |
| <b>CCB2</b>       | <b>CCB2</b>                    |      |                |            | W      | 1/17/17 |                |                    |     |        |
| Nitrite           |                                | PASS | -0.001         | -0.001     |        |         |                | +/-0.0060          |     | mg/L   |