



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

**Metals**

**- 11 -**

**ICP INTERELEMENT CORRECTION FACTORS**

**Client:** Total Quality Environmental Inc.

**SDG No.:** Q2404

**Contract:** TOTA02

**Lab Code:** CHEM

**Case No.:** Q2404

**SAS No.:** Q2404

**Instrument ID:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Interelement Correction Factors (apparent ppb analyte/ppm interferent )**

| Analyte | Wave-<br>Length<br>(nm) | ICP Interelement Correction Factors For: |           |           |           |           |
|---------|-------------------------|------------------------------------------|-----------|-----------|-----------|-----------|
|         |                         | Al                                       | Ca        | Fe        | Mg        | Ag        |
| Lead    | 220.353                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000 |



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| Analyte | Wave-<br>Length<br>(nm) | ICP Interement Correction Factors For: |           |           |           |           |
|---------|-------------------------|----------------------------------------|-----------|-----------|-----------|-----------|
|         |                         | As                                     | Ba        | Be        | Cd        | Co        |
| Lead    | 220.353                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000 |



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| Analyte | Wave-<br>Length<br>(nm) | ICP Interelement Correction Factors For: |           |           |           |           |
|---------|-------------------------|------------------------------------------|-----------|-----------|-----------|-----------|
|         |                         | Cr                                       | Cu        | K         | Mn        | Mo        |
| Lead    | 220.353                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000 |



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|---------|-------------------------|------------------------------------------|-----------|-----------|-----------|-----------|
|         |                         | Na                                       | Ni        | Pb        | Sb        | Se        |
| Lead    | 220.353                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000 |



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| Analyte | Wave-<br>Length<br>(nm) | ICP Interement Correction Factors For: |           |           |           |           |
|---------|-------------------------|----------------------------------------|-----------|-----------|-----------|-----------|
|         |                         | Sn                                     | Ti        | Tl        | V         | Zn        |
| Lead    | 220.353                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000 |