

**Matrix Spike/Matrix Spike Duplicate Summary**

SW-846

|                 |                  |                           |                   |
|-----------------|------------------|---------------------------|-------------------|
| <b>SDG No.:</b> | <u>Q2458</u>     | <b>Analytical Method:</b> | <u>8151A</u>      |
| <b>Client:</b>  | <u>CDM Smith</u> | <b>DataFile :</b>         | <u>PS030950.D</u> |

|                |                  |                   | Sample |          |       | Rec |      | RPD |      | Limits |      |     |
|----------------|------------------|-------------------|--------|----------|-------|-----|------|-----|------|--------|------|-----|
|                | Parameter        | Spike             | Result | Result   | Units | Rec | Qual | RPD | Qual | Low    | High | RPD |
| Lab Sample ID: | Q2458-01MSD      | Client Sample ID: |        | TP-76MSD |       |     |      |     |      |        |      |     |
|                | (Column 1)       |                   |        |          |       |     |      |     |      |        |      |     |
|                | DICAMBA          | 183.6             | 0      | 88.8     | ug/Kg | 48  |      | 2   |      | 10     | 112  | 20  |
|                | DICHLORPROP      | 183.6             | 0      | 95.0     | ug/Kg | 52  |      | 0   |      | 10     | 113  | 20  |
|                | 2,4-D            | 183.6             | 0      | 139      | ug/Kg | 76  |      | 1   |      | 10     | 144  | 20  |
|                | 2,4,5-TP(Silvex) | 183.6             | 0      | 95.9     | ug/Kg | 52  |      | 0   |      | 10     | 114  | 20  |
|                | 2,4,5-T          | 183.6             | 0      | 101      | ug/Kg | 55  |      | 2   |      | 10     | 115  | 20  |
|                | 2,4-DB           | 183.6             | 0      | 95.5     | ug/Kg | 52  |      | 2   |      | 10     | 140  | 20  |
|                | Dinoseb          | 183.6             | 0      | 0        | ug/Kg | 0   | *    | 0   |      | 10     | 118  | 20  |
| Lab Sample ID: | Q2458-01MSD      | Client Sample ID: |        | TP-76MSD |       |     |      |     |      |        |      |     |
|                | (Column 2)       |                   |        |          |       |     |      |     |      |        |      |     |
|                | DICAMBA          | 183.6             | 0      | 86.3     | ug/Kg | 47  |      | 2   |      | 10     | 112  | 20  |
|                | DICHLORPROP      | 183.6             | 0      | 99.3     | ug/Kg | 54  |      | 4   |      | 10     | 113  | 20  |
|                | 2,4-D            | 183.6             | 0      | 95.4     | ug/Kg | 52  |      | 2   |      | 10     | 144  | 20  |
|                | 2,4,5-TP(Silvex) | 183.6             | 0      | 96.8     | ug/Kg | 53  |      | 0   |      | 10     | 114  | 20  |
|                | 2,4,5-T          | 183.6             | 0      | 90.4     | ug/Kg | 49  |      | 2   |      | 10     | 115  | 20  |
|                | 2,4-DB           | 183.6             | 0      | 98.8     | ug/Kg | 54  |      | 16  |      | 10     | 140  | 20  |
|                | Dinoseb          | 183.6             | 0      | 0        | ug/Kg | 0   | *    | 0   |      | 10     | 118  | 20  |