

## Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1523

Client: ENTACT

Analytical Method: 8270E DataFile: BF141933.D

| Lab Sample ID | Parameter             | Spike | Result | Unit  | Rec | RPD | Qual | RPD  |         | Limits    |     |
|---------------|-----------------------|-------|--------|-------|-----|-----|------|------|---------|-----------|-----|
|               |                       |       |        |       |     |     |      | Qual | Low     | High      | RPD |
| PB167089BS    | Pyridine              | 50    | 41.1   | ug/Kg | 82  |     |      |      | 20 (29) | 160 (97)  |     |
|               | 1,4-Dichlorobenzene   | 50    | 45.6   | ug/Kg | 91  |     |      |      | 70 (76) | 130 (103) |     |
|               | 2-Methylphenol        | 50    | 45.8   | ug/Kg | 92  |     |      |      | 70 (69) | 130 (109) |     |
|               | 3+4-Methylphenols     | 50    | 45.0   | ug/Kg | 90  |     |      |      | 20 (67) | 160 (106) |     |
|               | Hexachloroethane      | 50    | 45.4   | ug/Kg | 91  |     |      |      | 20 (76) | 160 (118) |     |
|               | Nitrobenzene          | 50    | 46.1   | ug/Kg | 92  |     |      |      | 70 (58) | 130 (106) |     |
|               | Hexachlorobutadiene   | 50    | 46.4   | ug/Kg | 93  |     |      |      | 70 (69) | 130 (101) |     |
|               | 2,4,6-Trichlorophenol | 50    | 45.5   | ug/Kg | 91  |     |      |      | 70 (61) | 130 (110) |     |
|               | 2,4,5-Trichlorophenol | 50    | 45.6   | ug/Kg | 91  |     |      |      | 70 (70) | 130 (106) |     |
|               | 2,4-Dinitrotoluene    | 50    | 48.3   | ug/Kg | 97  |     |      |      | 70 (60) | 130 (115) |     |
|               | Hexachlorobenzene     | 50    | 47.3   | ug/Kg | 95  |     |      |      | 70 (73) | 130 (106) |     |
|               | Pentachlorophenol     | 100   | 97.3   | ug/Kg | 97  |     |      |      | 20 (47) | 160 (114) |     |