

## Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q2580

Analytical Method: 8270-Modified

Client: ENTACT

DataFile: BN037494.D

| Lab Sample ID | Parameter              | Spike | Result | Unit  | Rec | RPD | Qual | RPD  | Limits  |           | RPD |
|---------------|------------------------|-------|--------|-------|-----|-----|------|------|---------|-----------|-----|
|               |                        |       |        |       |     |     |      | Qual | Low     | High      |     |
| PB168831BS    | Naphthalene            | 13.3  | 11.9   | ug/Kg | 89  |     |      |      | 70 (63) | 130 (120) |     |
|               | 2-Methylnaphthalene    | 13.3  | 10.8   | ug/Kg | 81  |     |      |      | 70 (54) | 130 (111) |     |
|               | Acenaphthylene         | 13.3  | 13.1   | ug/Kg | 98  |     |      |      | 70 (61) | 130 (110) |     |
|               | Acenaphthene           | 13.3  | 11.6   | ug/Kg | 87  |     |      |      | 70 (65) | 130 (112) |     |
|               | Fluorene               | 13.3  | 11.1   | ug/Kg | 83  |     |      |      | 70 (61) | 130 (115) |     |
|               | Phenanthrene           | 13.3  | 12.0   | ug/Kg | 90  |     |      |      | 70 (61) | 130 (120) |     |
|               | Anthracene             | 13.3  | 12.1   | ug/Kg | 91  |     |      |      | 70 (60) | 130 (115) |     |
|               | Fluoranthene           | 13.3  | 10.9   | ug/Kg | 82  |     |      |      | 70 (56) | 130 (124) |     |
|               | Pyrene                 | 13.3  | 11.7   | ug/Kg | 88  |     |      |      | 70 (58) | 130 (125) |     |
|               | Benzo(a)anthracene     | 13.3  | 13.1   | ug/Kg | 98  |     |      |      | 70 (45) | 130 (129) |     |
|               | Chrysene               | 13.3  | 12.0   | ug/Kg | 90  |     |      |      | 70 (62) | 130 (123) |     |
|               | Benzo(b)fluoranthene   | 13.3  | 11.8   | ug/Kg | 89  |     |      |      | 70 (47) | 130 (123) |     |
|               | Benzo(k)fluoranthene   | 13.3  | 11.4   | ug/Kg | 86  |     |      |      | 70 (69) | 130 (123) |     |
|               | Benzo(a)pyrene         | 13.3  | 13.5   | ug/Kg | 102 |     |      |      | 70 (53) | 130 (123) |     |
|               | Indeno(1,2,3-cd)pyrene | 13.3  | 15.6   | ug/Kg | 117 |     |      |      | 70 (62) | 130 (131) |     |
|               | Dibenz(a,h)anthracene  | 13.3  | 15.2   | ug/Kg | 114 |     |      |      | 70 (57) | 130 (120) |     |
|               | Benzo(g,h,i)perylene   | 13.3  | 14.9   | ug/Kg | 112 |     |      |      | 70 (66) | 130 (121) |     |