

## Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P3657

Client: JACOBS Engineering Group, Inc.

Analytical Method: 8270-Modified

DataFile: BN033491.D

| Lab Sample ID | Parameter              | Spike | Result | Unit | Rec | RPD | Qual | RPD  | Limits  |           |     |
|---------------|------------------------|-------|--------|------|-----|-----|------|------|---------|-----------|-----|
|               |                        |       |        |      |     |     |      | Qual | Low     | High      | RPD |
| PB162821BS    | Naphthalene            | 0.4   | 0.37   | ug/L | 93  |     |      |      | 70 (67) | 130 (120) |     |
|               | 2-Methylnaphthalene    | 0.4   | 0.36   | ug/L | 90  |     |      |      | 70 (50) | 130 (122) |     |
|               | Acenaphthylene         | 0.4   | 0.37   | ug/L | 93  |     |      |      | 70 (60) | 130 (119) |     |
|               | Acenaphthene           | 0.4   | 0.37   | ug/L | 93  |     |      |      | 70 (65) | 130 (119) |     |
|               | Fluorene               | 0.4   | 0.34   | ug/L | 85  |     |      |      | 70 (58) | 130 (122) |     |
|               | Phenanthrene           | 0.4   | 0.38   | ug/L | 95  |     |      |      | 70 (65) | 130 (117) |     |
|               | Anthracene             | 0.4   | 0.36   | ug/L | 90  |     |      |      | 70 (57) | 130 (118) |     |
|               | Fluoranthene           | 0.4   | 0.33   | ug/L | 83  |     |      |      | 70 (53) | 130 (126) |     |
|               | Pyrene                 | 0.4   | 0.39   | ug/L | 98  |     |      |      | 70 (54) | 130 (124) |     |
|               | Benzo(a)anthracene     | 0.4   | 0.41   | ug/L | 103 |     |      |      | 70 (54) | 130 (130) |     |
|               | Chrysene               | 0.4   | 0.44   | ug/L | 110 |     |      |      | 70 (64) | 130 (126) |     |
|               | Benzo(b)fluoranthene   | 0.4   | 0.42   | ug/L | 105 |     |      |      | 70 (65) | 130 (121) |     |
|               | Benzo(k)fluoranthene   | 0.4   | 0.43   | ug/L | 108 |     |      |      | 70 (72) | 130 (119) |     |
|               | Benzo(a)pyrene         | 0.4   | 0.44   | ug/L | 110 |     |      |      | 70 (68) | 130 (120) |     |
|               | Indeno(1,2,3-cd)pyrene | 0.4   | 0.48   | ug/L | 120 |     |      |      | 70 (70) | 130 (127) |     |
|               | Dibenz(a,h)anthracene  | 0.4   | 0.47   | ug/L | 117 |     |      |      | 70 (65) | 130 (121) |     |
|               | Benzo(g,h,i)perylene   | 0.4   | 0.46   | ug/L | 115 |     |      |      | 70 (76) | 130 (117) |     |
|               | 1,4-Dioxane            | 0.4   | 0.29   | ug/L | 73  |     |      |      | 20 (42) | 160 (127) |     |