

## Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P3609

Client: JACOBS Engineering Group, Inc.

Analytical Method: 8270-Modified

DataFile: BN033462.D

| Lab Sample ID | Parameter              | Spike | Result | Unit | Rec | RPD | RPD  |      | Limits  |           |         |
|---------------|------------------------|-------|--------|------|-----|-----|------|------|---------|-----------|---------|
|               |                        |       |        |      |     |     | Qual | Qual | Low     | High      | RPD     |
| PB162758BSD   | Naphthalene            | 0.4   | 0.37   | ug/L | 93  | 0   |      |      | 70 (67) | 130 (120) | 20 (20) |
|               | 2-Methylnaphthalene    | 0.4   | 0.33   | ug/L | 83  | 0   |      |      | 70 (50) | 130 (122) | 20 (20) |
|               | Acenaphthylene         | 0.4   | 0.33   | ug/L | 83  | 0   |      |      | 70 (60) | 130 (119) | 20 (20) |
|               | Acenaphthene           | 0.4   | 0.35   | ug/L | 88  | 0   |      |      | 70 (65) | 130 (119) | 20 (20) |
|               | Fluorene               | 0.4   | 0.32   | ug/L | 80  | 0   |      |      | 70 (58) | 130 (122) | 20 (20) |
|               | Phenanthrene           | 0.4   | 0.36   | ug/L | 90  | 0   |      |      | 70 (65) | 130 (117) | 20 (20) |
|               | Anthracene             | 0.4   | 0.35   | ug/L | 88  | 0   |      |      | 70 (57) | 130 (118) | 20 (20) |
|               | Fluoranthene           | 0.4   | 0.32   | ug/L | 80  | 0   |      |      | 70 (53) | 130 (126) | 20 (20) |
|               | Pyrene                 | 0.4   | 0.39   | ug/L | 98  | 0   |      |      | 70 (54) | 130 (124) | 20 (20) |
|               | Benzo(a)anthracene     | 0.4   | 0.36   | ug/L | 90  | 0   |      |      | 70 (54) | 130 (130) | 20 (20) |
|               | Chrysene               | 0.4   | 0.37   | ug/L | 93  | 0   |      |      | 70 (64) | 130 (126) | 20 (20) |
|               | Benzo(b)fluoranthene   | 0.4   | 0.36   | ug/L | 90  | 0   |      |      | 70 (65) | 130 (121) | 20 (20) |
|               | Benzo(k)fluoranthene   | 0.4   | 0.35   | ug/L | 88  | 0   |      |      | 70 (72) | 130 (119) | 20 (20) |
|               | Benzo(a)pyrene         | 0.4   | 0.37   | ug/L | 93  | 3   |      |      | 70 (68) | 130 (120) | 20 (20) |
|               | Indeno(1,2,3-cd)pyrene | 0.4   | 0.38   | ug/L | 95  | 3   |      |      | 70 (70) | 130 (127) | 20 (20) |
|               | Dibenz(a,h)anthracene  | 0.4   | 0.38   | ug/L | 95  | 0   |      |      | 70 (65) | 130 (121) | 20 (20) |
|               | Benzo(g,h,i)perylene   | 0.4   | 0.37   | ug/L | 93  | 3   |      |      | 70 (76) | 130 (117) | 20 (20) |
|               | 1,4-Dioxane            | 0.4   | 0.37   | ug/L | 93  | 0   |      |      | 20 (42) | 160 (127) | 20 (20) |