

## Surrogate Summary

SW-846

SDG No.: P4774

Client: Tetra Tech NUS, Inc.

Analytical Method: 8270-Modified

| Lab Sample ID | Client ID             | Parameter               | Spike (PPM) | Result (PPM) | Recovery (%) | Qual | Limits (%) |      |
|---------------|-----------------------|-------------------------|-------------|--------------|--------------|------|------------|------|
|               |                       |                         |             |              |              |      | Low        | High |
| P4774-02      | VPB190-HYD-20241106   | 2-Methylnaphthalene-d10 | 0.4         | 0.0030       | 1            | *    | 30         | 150  |
|               |                       | Fluoranthene-d10        | 0.4         | 0.085        | 21           | *    | 30         | 150  |
|               |                       | Nitrobenzene-d5         | 0.4         | 0.37         | 91           |      | 55         | 111  |
|               |                       | 2-Fluorobiphenyl        | 0.4         | 0.37         | 91           |      | 53         | 106  |
|               |                       | Terphenyl-d14           | 0.4         | 0.43         | 106          |      | 58         | 132  |
| P4774-02RE    | VPB190-HYD-20241106RE | 2-Methylnaphthalene-d10 | 0.4         | 0.0020       | 1            | *    | 30         | 150  |
|               |                       | Fluoranthene-d10        | 0.4         | 0.083        | 21           | *    | 30         | 150  |
|               |                       | Nitrobenzene-d5         | 0.4         | 0.35         | 88           |      | 55         | 111  |
|               |                       | 2-Fluorobiphenyl        | 0.4         | 0.37         | 92           |      | 53         | 106  |
|               |                       | Terphenyl-d14           | 0.4         | 0.43         | 108          |      | 58         | 132  |
| P4774-06      | BP-VPB-190-GW-638-640 | 2-Methylnaphthalene-d10 | 0.4         | 0.37         | 92           |      | 30         | 150  |
|               |                       | Fluoranthene-d10        | 0.4         | 0.39         | 98           |      | 30         | 150  |
|               |                       | Nitrobenzene-d5         | 0.4         | 0.35         | 88           |      | 55         | 111  |
|               |                       | 2-Fluorobiphenyl        | 0.4         | 0.37         | 91           |      | 53         | 106  |
|               |                       | Terphenyl-d14           | 0.4         | 0.44         | 111          |      | 58         | 132  |
| PB164785BL    | PB164785BL            | 2-Methylnaphthalene-d10 | 0.4         | 0.35         | 87           |      | 30         | 150  |
|               |                       | Fluoranthene-d10        | 0.4         | 0.39         | 97           |      | 30         | 150  |
|               |                       | Nitrobenzene-d5         | 0.4         | 0.38         | 95           |      | 55         | 111  |
|               |                       | 2-Fluorobiphenyl        | 0.4         | 0.37         | 91           |      | 53         | 106  |
|               |                       | Terphenyl-d14           | 0.4         | 0.42         | 104          |      | 58         | 132  |
| PB164785BS    | PB164785BS            | 2-Methylnaphthalene-d10 | 0.4         | 0.44         | 110          |      | 30         | 150  |
|               |                       | Fluoranthene-d10        | 0.4         | 0.36         | 90           |      | 30         | 150  |
|               |                       | Nitrobenzene-d5         | 0.4         | 0.36         | 90           |      | 55         | 111  |
|               |                       | 2-Fluorobiphenyl        | 0.4         | 0.37         | 93           |      | 53         | 106  |
|               |                       | Terphenyl-d14           | 0.4         | 0.41         | 101          |      | 58         | 132  |
| PB164785BSD   | PB164785BSD           | 2-Methylnaphthalene-d10 | 0.4         | 0.37         | 93           |      | 30         | 150  |
|               |                       | Fluoranthene-d10        | 0.4         | 0.29         | 72           |      | 30         | 150  |
|               |                       | Nitrobenzene-d5         | 0.4         | 0.30         | 75           |      | 55         | 111  |
|               |                       | 2-Fluorobiphenyl        | 0.4         | 0.30         | 75           |      | 53         | 106  |
|               |                       | Terphenyl-d14           | 0.4         | 0.32         | 79           |      | 58         | 132  |