

## Surrogate Summary

SDG No.: **Q1199**

Client: **Tetra Tech NUS, Inc.**

Analytical Method: **SW8260-Low**

| Lab Sample ID | Client ID               | Parameter             | Spike | Result | RecoveryQual | Limits |      |
|---------------|-------------------------|-----------------------|-------|--------|--------------|--------|------|
|               |                         |                       |       |        |              | Low    | High |
| Q1199-01      | BP-VPB-192-TB-20250123  | 1,2-Dichloroethane-d4 | 50    | 55.4   | 111          | 81     | 118  |
|               |                         | Dibromofluoromethane  | 50    | 52.1   | 104          | 80     | 119  |
|               |                         | Toluene-d8            | 50    | 49.5   | 99           | 89     | 112  |
|               |                         | 4-Bromofluorobenzene  | 50    | 45.5   | 91           | 85     | 114  |
| Q1199-02      | BP-VPB-192-EB-20250124  | 1,2-Dichloroethane-d4 | 50    | 56.7   | 113          | 81     | 118  |
|               |                         | Dibromofluoromethane  | 50    | 53.7   | 107          | 80     | 119  |
|               |                         | Toluene-d8            | 50    | 49.5   | 99           | 89     | 112  |
|               |                         | 4-Bromofluorobenzene  | 50    | 43.3   | 87           | 85     | 114  |
| Q1199-03      | BP-VPB-192-GW-280-282   | 1,2-Dichloroethane-d4 | 50    | 57.0   | 114          | 81     | 118  |
|               |                         | Dibromofluoromethane  | 50    | 54.0   | 108          | 80     | 119  |
|               |                         | Toluene-d8            | 50    | 50.0   | 100          | 89     | 112  |
|               |                         | 4-Bromofluorobenzene  | 50    | 47.0   | 94           | 85     | 114  |
| Q1199-04      | BP-VPB-192-GW-260-262   | 1,2-Dichloroethane-d4 | 50    | 57.2   | 114          | 81     | 118  |
|               |                         | Dibromofluoromethane  | 50    | 53.6   | 107          | 80     | 119  |
|               |                         | Toluene-d8            | 50    | 48.8   | 98           | 89     | 112  |
|               |                         | 4-Bromofluorobenzene  | 50    | 43.5   | 87           | 85     | 114  |
| Q1199-05      | BP-VPB-192-GW-240-242   | 1,2-Dichloroethane-d4 | 50    | 57.1   | 114          | 81     | 118  |
|               |                         | Dibromofluoromethane  | 50    | 52.6   | 105          | 80     | 119  |
|               |                         | Toluene-d8            | 50    | 49.4   | 99           | 89     | 112  |
|               |                         | 4-Bromofluorobenzene  | 50    | 45.4   | 91           | 85     | 114  |
| Q1199-06      | BP-VPB-192-GW-220-222   | 1,2-Dichloroethane-d4 | 50    | 58.5   | 117          | 81     | 118  |
|               |                         | Dibromofluoromethane  | 50    | 53.6   | 107          | 80     | 119  |
|               |                         | Toluene-d8            | 50    | 46.9   | 94           | 89     | 112  |
|               |                         | 4-Bromofluorobenzene  | 50    | 44.5   | 89           | 85     | 114  |
| Q1199-07      | BP-VPB-192-DUP-20250123 | 1,2-Dichloroethane-d4 | 50    | 55.6   | 111          | 81     | 118  |
|               |                         | Dibromofluoromethane  | 50    | 52.5   | 105          | 80     | 119  |
|               |                         | Toluene-d8            | 50    | 50.0   | 100          | 89     | 112  |
|               |                         | 4-Bromofluorobenzene  | 50    | 46.6   | 93           | 85     | 114  |
| VN0128WBL01   | VN0128WBL01             | 1,2-Dichloroethane-d4 | 50    | 53.7   | 107          | 81     | 118  |
|               |                         | Dibromofluoromethane  | 50    | 52.2   | 104          | 80     | 119  |
|               |                         | Toluene-d8            | 50    | 50.0   | 100          | 89     | 112  |
|               |                         | 4-Bromofluorobenzene  | 50    | 44.2   | 88           | 85     | 114  |
| VN0128WBS01   | VN0128WBS01             | 1,2-Dichloroethane-d4 | 50    | 51.1   | 102          | 81     | 118  |
|               |                         | Dibromofluoromethane  | 50    | 53.2   | 106          | 80     | 119  |
|               |                         | Toluene-d8            | 50    | 54.1   | 108          | 89     | 112  |
|               |                         | 4-Bromofluorobenzene  | 50    | 52.0   | 104          | 85     | 114  |
| VN0128WBSD0   | VN0128WBSD01            | 1,2-Dichloroethane-d4 | 50    | 50.3   | 101          | 81     | 118  |
|               |                         | Dibromofluoromethane  | 50    | 50.2   | 100          | 80     | 119  |
|               |                         | Toluene-d8            | 50    | 51.1   | 102          | 89     | 112  |
|               |                         | 4-Bromofluorobenzene  | 50    | 51.0   | 102          | 85     | 114  |