

## Surrogate Summary

SDG No.: **Q2826**

Client: **G Environmental**

Analytical Method: **SW8260D**

| Lab Sample ID | Client ID    | Parameter             | Spike | Result | Recovery (%) | Qual | Limits (%) |           |
|---------------|--------------|-----------------------|-------|--------|--------------|------|------------|-----------|
|               |              |                       |       |        |              |      | Low        | High      |
| Q2826-01      | WC1          | 1,2-Dichloroethane-d4 | 50    | 55.3   | 111          |      | 70 (63)    | 130 (155) |
|               |              | Dibromofluoromethane  | 50    | 53.4   | 107          |      | 70 (70)    | 130 (134) |
|               |              | Toluene-d8            | 50    | 51.0   | 102          |      | 70 (74)    | 130 (123) |
|               |              | 4-Bromofluorobenzene  | 50    | 43.2   | 86           |      | 70 (17)    | 130 (146) |
| VY0814SBL01   | VY0814SBL01  | 1,2-Dichloroethane-d4 | 50    | 57.9   | 116          |      | 70 (63)    | 130 (155) |
|               |              | Dibromofluoromethane  | 50    | 53.5   | 107          |      | 70 (70)    | 130 (134) |
|               |              | Toluene-d8            | 50    | 53.0   | 106          |      | 70 (74)    | 130 (123) |
|               |              | 4-Bromofluorobenzene  | 50    | 45.1   | 90           |      | 70 (17)    | 130 (146) |
| VY0814SBS01   | VY0814SBS01  | 1,2-Dichloroethane-d4 | 50    | 50.3   | 101          |      | 70 (63)    | 130 (155) |
|               |              | Dibromofluoromethane  | 50    | 50.1   | 100          |      | 70 (70)    | 130 (134) |
|               |              | Toluene-d8            | 50    | 50.9   | 102          |      | 70 (74)    | 130 (123) |
|               |              | 4-Bromofluorobenzene  | 50    | 47.7   | 95           |      | 70 (17)    | 130 (146) |
| VY0814SBSD01  | VY0814SBSD01 | 1,2-Dichloroethane-d4 | 50    | 54.2   | 108          |      | 70 (63)    | 130 (155) |
|               |              | Dibromofluoromethane  | 50    | 52.6   | 105          |      | 70 (70)    | 130 (134) |
|               |              | Toluene-d8            | 50    | 52.7   | 105          |      | 70 (74)    | 130 (123) |
|               |              | 4-Bromofluorobenzene  | 50    | 50.8   | 102          |      | 70 (17)    | 130 (146) |

