

## Surrogate Summary

SDG No.: P4852

Client: Kleinfelder

Analytical Method: SW8260D

| Lab Sample ID | Client ID    | Parameter             | Spike | Result | RecoveryQual | Limits |      |
|---------------|--------------|-----------------------|-------|--------|--------------|--------|------|
|               |              |                       |       |        |              | Low    | High |
| P4852-01      | COMP-1       | 1,2-Dichloroethane-d4 | 50    | 58.6   | 117          | 50     | 163  |
|               |              | Dibromofluoromethane  | 50    | 50.6   | 101          | 54     | 147  |
|               |              | Toluene-d8            | 50    | 49.3   | 99           | 58     | 134  |
|               |              | 4-Bromofluorobenzene  | 50    | 49.5   | 99           | 29     | 146  |
| P4852-02      | COMP-2       | 1,2-Dichloroethane-d4 | 50    | 143    | 286 *        | 50     | 163  |
|               |              | Dibromofluoromethane  | 50    | 87.8   | 176 *        | 54     | 147  |
|               |              | Toluene-d8            | 50    | 41.6   | 83           | 58     | 134  |
|               |              | 4-Bromofluorobenzene  | 50    | 47.8   | 96           | 29     | 146  |
| P4852-02RE    | COMP-2RE     | 1,2-Dichloroethane-d4 | 50    | 50.2   | 100          | 50     | 163  |
|               |              | Dibromofluoromethane  | 50    | 48.7   | 97           | 54     | 147  |
|               |              | Toluene-d8            | 50    | 46.6   | 93           | 58     | 134  |
|               |              | 4-Bromofluorobenzene  | 50    | 43.1   | 86           | 29     | 146  |
| P4852-03      | COMP-3       | 1,2-Dichloroethane-d4 | 50    | 53.2   | 106          | 50     | 163  |
|               |              | Dibromofluoromethane  | 50    | 49.3   | 99           | 54     | 147  |
|               |              | Toluene-d8            | 50    | 48.7   | 97           | 58     | 134  |
|               |              | 4-Bromofluorobenzene  | 50    | 49.8   | 100          | 29     | 146  |
| VD1118SBL01   | VD1118SBL01  | 1,2-Dichloroethane-d4 | 50    | 49.5   | 99           | 50     | 163  |
|               |              | Dibromofluoromethane  | 50    | 48.9   | 98           | 54     | 147  |
|               |              | Toluene-d8            | 50    | 44.4   | 89           | 58     | 134  |
|               |              | 4-Bromofluorobenzene  | 50    | 41.2   | 82           | 29     | 146  |
| VD1118SBS01   | VD1118SBS01  | 1,2-Dichloroethane-d4 | 50    | 49.4   | 99           | 50     | 163  |
|               |              | Dibromofluoromethane  | 50    | 49.8   | 100          | 54     | 147  |
|               |              | Toluene-d8            | 50    | 51.0   | 102          | 58     | 134  |
|               |              | 4-Bromofluorobenzene  | 50    | 50.4   | 101          | 29     | 146  |
| VD1118SBSD01  | VD1118SBSD01 | 1,2-Dichloroethane-d4 | 50    | 48.0   | 96           | 50     | 163  |
|               |              | Dibromofluoromethane  | 50    | 50.2   | 100          | 54     | 147  |
|               |              | Toluene-d8            | 50    | 50.0   | 100          | 58     | 134  |
|               |              | 4-Bromofluorobenzene  | 50    | 50.4   | 101          | 29     | 146  |
| VY1121SBL01   | VY1121SBL01  | 1,2-Dichloroethane-d4 | 50    | 51.9   | 104          | 50     | 163  |
|               |              | Dibromofluoromethane  | 50    | 48.5   | 97           | 54     | 147  |
|               |              | Toluene-d8            | 50    | 48.2   | 96           | 58     | 134  |
|               |              | 4-Bromofluorobenzene  | 50    | 47.3   | 95           | 29     | 146  |
| VY1121SBS01   | VY1121SBS01  | 1,2-Dichloroethane-d4 | 50    | 46.0   | 92           | 50     | 163  |
|               |              | Dibromofluoromethane  | 50    | 43.7   | 87           | 54     | 147  |
|               |              | Toluene-d8            | 50    | 43.4   | 87           | 58     | 134  |
|               |              | 4-Bromofluorobenzene  | 50    | 45.0   | 90           | 29     | 146  |