# EXECUTIVE SUMMARY - Detection Highlights

**E2H200306**

| PARAMETER | RESULT | REPORTING LIMIT | UNITS | ANALYTICAL METHOD |
|---|---|---|---|---|
| **C-6FacilityB2SoilCharacterization 08/20/02 10:30 001** | | | | |
| Aluminum | 9500 | 20.0 | mg/kg | SW846 6010B |
| Arsenic | 5.5 | 1.0 | mg/kg | SW846 6010B |
| Barium | 40.9 | 2.0 | mg/kg | SW846 6010B |
| Beryllium | 0.34 B,J | 0.50 | mg/kg | SW846 6010B |
| Cobalt | 4.9 B | 5.0 | mg/kg | SW846 6010B |
| Chromium | 16.8 J | 1.0 | mg/kg | SW846 6010B |
| Copper | 8.1 | 2.5 | mg/kg | SW846 6010B |
| Molybdenum | 1.2 B | 4.0 | mg/kg | SW846 6010B |
| Nickel | 10.5 | 4.0 | mg/kg | SW846 6010B |
| Lead | 3.0 | 0.50 | mg/kg | SW846 6010B |
| Selenium | 0.78 | 0.50 | mg/kg | SW846 6010B |
| Vanadium | 27.3 | 5.0 | mg/kg | SW846 6010B |
| Zinc | 31.4 | 2.0 | mg/kg | SW846 6010B |
| **C-6FacilityB2PWaterCharacterization 08/20/02 10:45 002** | | | | |
| Unknown Hydrocarbon | 0.35 | 0.10 | mg/L | SW846 8015B |
| Barium - DISSOLVED | 0.073 | 0.020 | mg/L | SW846 6010B |
| Molybdenum - DISSOLVED | 0.010 B | 0.040 | mg/L | SW846 6010B |
| Trichloroethene | 1300 | 50 | ug/L | SW846 8260B |