

## Surrogate Summary

SW-846

SDG No.: Q3725

Client: Roman E&G Corp

Analytical Method: 8270E

| Lab Sample ID | Client ID         | Parameter            | Spike (PPM) | Result (PPM) | Recovery (%) | Qual | Limits (%) |           |
|---------------|-------------------|----------------------|-------------|--------------|--------------|------|------------|-----------|
|               |                   |                      |             |              |              |      | Low        | High      |
| PB170763BL    | PB170763BL        | 2-Fluorophenol       | 150         | 113          | 75           |      | 30 (10)    | 130 (105) |
|               |                   | Phenol-d6            | 150         | 112          | 75           |      | 30 (10)    | 130 (103) |
|               |                   | Nitrobenzene-d5      | 100         | 75.1         | 75           |      | 30 (10)    | 130 (108) |
|               |                   | 2-Fluorobiphenyl     | 100         | 74.6         | 75           |      | 30 (10)    | 130 (108) |
|               |                   | 2,4,6-Tribromophenol | 150         | 106          | 71           |      | 30 (10)    | 130 (116) |
|               |                   | Terphenyl-d14        | 100         | 73.6         | 74           |      | 30 (10)    | 130 (109) |
| PB170763BS    | PB170763BS        | 2-Fluorophenol       | 150         | 113          | 75           |      | 30 (10)    | 130 (105) |
|               |                   | Phenol-d6            | 150         | 112          | 75           |      | 30 (10)    | 130 (103) |
|               |                   | Nitrobenzene-d5      | 100         | 78.2         | 78           |      | 30 (10)    | 130 (108) |
|               |                   | 2-Fluorobiphenyl     | 100         | 79.5         | 80           |      | 30 (10)    | 130 (108) |
|               |                   | 2,4,6-Tribromophenol | 150         | 104          | 70           |      | 30 (10)    | 130 (116) |
|               |                   | Terphenyl-d14        | 100         | 69.5         | 69           |      | 30 (10)    | 130 (109) |
| Q3725-04      | STOCKPILE-SAMPLES | 2-Fluorophenol       | 150         | 83.3         | 56           |      | 30 (10)    | 130 (105) |
|               |                   | Phenol-d6            | 150         | 83.8         | 56           |      | 30 (10)    | 130 (103) |
|               |                   | Nitrobenzene-d5      | 100         | 58.1         | 58           |      | 30 (10)    | 130 (108) |
|               |                   | 2-Fluorobiphenyl     | 100         | 59.1         | 59           |      | 30 (10)    | 130 (108) |
|               |                   | 2,4,6-Tribromophenol | 150         | 70.5         | 47           |      | 30 (10)    | 130 (116) |
|               |                   | Terphenyl-d14        | 100         | 44.2         | 44           |      | 30 (10)    | 130 (109) |
| Q3735-01MS    | BU-3-112625MS     | 2-Fluorophenol       | 150         | 70.0         | 47           |      | 30 (10)    | 130 (105) |
|               |                   | Phenol-d6            | 150         | 64.8         | 43           |      | 30 (10)    | 130 (103) |
|               |                   | Nitrobenzene-d5      | 100         | 49.9         | 50           |      | 30 (10)    | 130 (108) |
|               |                   | 2-Fluorobiphenyl     | 100         | 46.0         | 46           |      | 30 (10)    | 130 (108) |
|               |                   | 2,4,6-Tribromophenol | 150         | 70.1         | 47           |      | 30 (10)    | 130 (116) |
|               |                   | Terphenyl-d14        | 100         | 35.9         | 36           |      | 30 (10)    | 130 (109) |
| Q3735-01MSD   | BU-3-112625MSD    | 2-Fluorophenol       | 150         | 68.8         | 46           |      | 30 (10)    | 130 (105) |
|               |                   | Phenol-d6            | 150         | 65.5         | 44           |      | 30 (10)    | 130 (103) |
|               |                   | Nitrobenzene-d5      | 100         | 48.2         | 48           |      | 30 (10)    | 130 (108) |
|               |                   | 2-Fluorobiphenyl     | 100         | 43.6         | 44           |      | 30 (10)    | 130 (108) |
|               |                   | 2,4,6-Tribromophenol | 150         | 71.8         | 48           |      | 30 (10)    | 130 (116) |
|               |                   | Terphenyl-d14        | 100         | 36.7         | 37           |      | 30 (10)    | 130 (109) |