

**Matrix Spike/Matrix Spike Duplicate Summary**

**SW-846**

**SDG No.:** Q2879

**Analytical Method:** SW8270E

**Client:** Nobis Group

**DataFile:** BF143449.D

| Parameter                        | Spike | Sample Result                                     | Result | Units | Rec | Rec Qual | RPD | RPD Qual | Low | Limits High | RPD |
|----------------------------------|-------|---------------------------------------------------|--------|-------|-----|----------|-----|----------|-----|-------------|-----|
| <b>Lab Sample ID: Q2873-01MS</b> |       | <b>Client Sample ID: DRILL CUTTING 1-3 COMPMS</b> |        |       |     |          |     |          |     |             |     |
| Naphthalene                      | 1200  | 0                                                 | 1100   | ug/Kg | 92  |          |     |          | 35  | 123         |     |
| 2-Methylnaphthalene              | 1200  | 0                                                 | 1000   | ug/Kg | 83  |          |     |          | 38  | 122         |     |
| Acenaphthylene                   | 1200  | 0                                                 | 1200   | ug/Kg | 100 |          |     |          | 32  | 132         |     |
| Acenaphthene                     | 1200  | 0                                                 | 1100   | ug/Kg | 92  |          |     |          | 40  | 123         |     |
| Fluorene                         | 1200  | 0                                                 | 1000   | ug/Kg | 83  |          |     |          | 43  | 125         |     |
| Phenanthrene                     | 1200  | 0                                                 | 1100   | ug/Kg | 92  |          |     |          | 50  | 121         |     |
| Anthracene                       | 1200  | 0                                                 | 1100   | ug/Kg | 92  |          |     |          | 47  | 123         |     |
| Fluoranthene                     | 1200  | 0                                                 | 1000   | ug/Kg | 83  |          |     |          | 50  | 127         |     |
| Pyrene                           | 1200  | 0                                                 | 760    | ug/Kg | 63  |          |     |          | 47  | 127         |     |
| Benzo(a)anthracene               | 1200  | 0                                                 | 1100   | ug/Kg | 92  |          |     |          | 49  | 126         |     |
| Chrysene                         | 1200  | 0                                                 | 1100   | ug/Kg | 92  |          |     |          | 50  | 124         |     |
| Benzo(b)fluoranthene             | 1200  | 0                                                 | 1300   | ug/Kg | 108 |          |     |          | 45  | 132         |     |
| Benzo(k)fluoranthene             | 1200  | 0                                                 | 1000   | ug/Kg | 83  |          |     |          | 47  | 132         |     |
| Benzo(a)pyrene                   | 1200  | 0                                                 | 1200   | ug/Kg | 100 |          |     |          | 45  | 129         |     |
| Indeno(1,2,3-cd)pyrene           | 1200  | 0                                                 | 770    | ug/Kg | 64  |          |     |          | 45  | 133         |     |
| Dibenz(a,h)anthracene            | 1200  | 0                                                 | 780    | ug/Kg | 65  |          |     |          | 45  | 134         |     |
| Benzo(g,h,i)perylene             | 1200  | 0                                                 | 730    | ug/Kg | 61  |          |     |          | 43  | 134         |     |