

**Matrix Spike/Matrix Spike Duplicate Summary**

**SW-846**

**SDG No.:** Q3083

**Analytical Method:** SW8270-Modified

**Client:** G Environmental

**DataFile:** BN037773.D

| Parameter                         | Spike | Sample Result                                | Result | Units | Rec | Rec Qual | RPD | RPD Qual | Low     | Limits High | RPD     |
|-----------------------------------|-------|----------------------------------------------|--------|-------|-----|----------|-----|----------|---------|-------------|---------|
| <b>Lab Sample ID: Q3097-03MSD</b> |       | <b>Client Sample ID: RE103D2-20250911MSD</b> |        |       |     |          |     |          |         |             |         |
| Naphthalene                       | 0.4   | 0                                            | 0.32   | ug/L  | 80  | 0        |     |          | 70 (62) | 130 (119)   | 20 (20) |
| Acenaphthylene                    | 0.4   | 0                                            | 0.34   | ug/L  | 85  | 0        |     |          | 70 (53) | 130 (123)   | 20 (20) |
| Acenaphthene                      | 0.4   | 0                                            | 0.32   | ug/L  | 80  | 0        |     |          | 70 (57) | 130 (122)   | 20 (20) |
| Fluorene                          | 0.4   | 0                                            | 0.31   | ug/L  | 78  | 0        |     |          | 70 (58) | 130 (123)   | 20 (20) |
| Phenanthrene                      | 0.4   | 0                                            | 0.38   | ug/L  | 95  | 2        |     |          | 70 (64) | 130 (129)   | 20 (20) |
| Anthracene                        | 0.4   | 0                                            | 0.36   | ug/L  | 90  | 2        |     |          | 70 (67) | 130 (127)   | 20 (20) |
| Fluoranthene                      | 0.4   | 0                                            | 0.38   | ug/L  | 95  | 5        |     |          | 70 (55) | 130 (140)   | 20 (20) |
| Pyrene                            | 0.4   | 0                                            | 0.40   | ug/L  | 100 | 5        |     |          | 70 (59) | 130 (137)   | 20 (20) |
| Benzo(a)anthracene                | 0.4   | 0                                            | 0.41   | ug/L  | 103 | 2        |     |          | 70 (51) | 130 (146)   | 20 (20) |
| Chrysene                          | 0.4   | 0                                            | 0.42   | ug/L  | 105 | 0        |     |          | 70 (61) | 130 (126)   | 20 (20) |
| Benzo(b)fluoranthene              | 0.4   | 0                                            | 0.42   | ug/L  | 105 | 3        |     |          | 70 (60) | 130 (123)   | 20 (20) |
| Benzo(k)fluoranthene              | 0.4   | 0                                            | 0.42   | ug/L  | 105 | 2        |     |          | 70 (61) | 130 (122)   | 20 (20) |
| Benzo(a)pyrene                    | 0.4   | 0                                            | 0.43   | ug/L  | 108 | 3        |     |          | 70 (54) | 130 (129)   | 20 (20) |
| Indeno(1,2,3-cd)pyrene            | 0.4   | 0                                            | 0.47   | ug/L  | 117 | 2        |     |          | 70 (50) | 130 (134)   | 20 (20) |
| Dibenz(a,h)anthracene             | 0.4   | 0                                            | 0.46   | ug/L  | 115 | 0        |     |          | 70 (53) | 130 (121)   | 20 (20) |
| Benzo(g,h,i)perylene              | 0.4   | 0                                            | 0.43   | ug/L  | 108 | 2        |     |          | 70 (44) | 130 (132)   | 20 (20) |