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### Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.: O5252

Client: RMJ Environomics, Inc.

Analytical Method: 8081B

DataFile : PL086490.D

| Lab Sample ID:                   | Parameter           | Spike | Sample |        | Units | Rec | Rec  |     | RPD  |         | Limits    |         |
|----------------------------------|---------------------|-------|--------|--------|-------|-----|------|-----|------|---------|-----------|---------|
|                                  |                     |       | Result | Result |       |     | Qual | RPD | Qual | Low     | High      | RPD     |
| Client Sample ID:<br>O5256-01MSD | WC-1MSD             |       |        |        |       |     |      |     |      |         |           |         |
|                                  | alpha-BHC           | 19.13 | 0      | 18.8   | ug/kg | 98  |      | 1   |      | 30 (45) | 150 (135) | 30 (20) |
|                                  | beta-BHC            | 19.13 | 0      | 18.6   | ug/kg | 97  |      | 1   |      | 30 (35) | 150 (144) | 30 (20) |
|                                  | delta-BHC           | 19.13 | 0      | 18.6   | ug/kg | 97  |      | 0   |      | 30 (38) | 150 (140) | 30 (20) |
|                                  | gamma-BHC (Lindane) | 19.13 | 0      | 19.1   | ug/kg | 100 |      | 1   |      | 30 (49) | 150 (134) | 30 (20) |
|                                  | Heptachlor          | 19.13 | 0      | 19.0   | ug/kg | 99  |      | 1   |      | 30 (33) | 150 (144) | 30 (20) |
|                                  | Aldrin              | 19.13 | 0      | 20.4   | ug/kg | 107 |      | 1   |      | 30 (49) | 150 (139) | 30 (20) |
|                                  | Heptachlor epoxide  | 19.13 | 0      | 18.3   | ug/kg | 96  |      | 1   |      | 30 (51) | 150 (129) | 30 (20) |
|                                  | Endosulfan I        | 19.13 | 0      | 16.7   | ug/kg | 87  |      | 1   |      | 30 (45) | 150 (138) | 30 (20) |
|                                  | Dieldrin            | 19.13 | 0      | 21.3   | ug/kg | 111 |      | 0   |      | 30 (47) | 150 (161) | 30 (20) |
|                                  | 4,4'-DDE            | 19.13 | 0      | 20.4   | ug/kg | 107 |      | 1   |      | 30 (55) | 150 (136) | 30 (20) |
|                                  | Endrin              | 19.13 | 0      | 18.4   | ug/kg | 96  |      | 0   |      | 30 (47) | 150 (158) | 30 (20) |
|                                  | Endosulfan II       | 19.13 | 0      | 18.9   | ug/kg | 99  |      | 1   |      | 30 (45) | 150 (129) | 30 (20) |
|                                  | 4,4'-DDD            | 19.13 | 0      | 20.4   | ug/kg | 107 |      | 1   |      | 30 (65) | 150 (145) | 30 (20) |
|                                  | Endosulfan sulfate  | 19.13 | 0      | 18.4   | ug/kg | 96  |      | 0   |      | 30 (62) | 150 (139) | 30 (20) |
|                                  | 4,4'-DDT            | 19.13 | 0      | 19.6   | ug/kg | 102 |      | 0   |      | 30 (28) | 150 (159) | 30 (20) |
|                                  | Methoxychlor        | 19.13 | 0      | 22.2   | ug/kg | 116 |      | 1   |      | 30 (33) | 150 (144) | 30 (20) |
|                                  | Endrin ketone       | 19.13 | 0      | 17.5   | ug/kg | 91  |      | 1   |      | 30 (60) | 150 (129) | 30 (20) |
|                                  | Endrin aldehyde     | 19.13 | 0      | 20.0   | ug/kg | 105 |      | 2   |      | 30 (49) | 150 (146) | 30 (20) |
|                                  | alpha-Chlordane     | 19.13 | 0      | 17.8   | ug/kg | 93  |      | 0   |      | 30 (42) | 150 (175) | 30 (20) |
|                                  | gamma-Chlordane     | 19.13 | 0      | 18.6   | ug/kg | 97  |      | 0   |      | 30 (44) | 150 (175) | 30 (20) |