

### Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.: P4474

Client: Yannuzzi Group, Inc.

Analytical Method: 8081B

DataFile : PL092596.D

| Lab Sample ID:                   | Parameter           | Spike | Sample |        | Units | Rec | Rec  |     | RPD  |         | Limits    |         |
|----------------------------------|---------------------|-------|--------|--------|-------|-----|------|-----|------|---------|-----------|---------|
|                                  |                     |       | Result | Result |       |     | Qual | RPD | Qual | Low     | High      | RPD     |
| Client Sample ID:<br>P4472-01MSD | BP-F-28MSD          |       |        |        |       |     |      |     |      |         |           |         |
|                                  | alpha-BHC           | 18.54 | 0      | 11.5   | ug/kg | 62  |      | 3   |      | 30 (60) | 150 (144) | 30 (20) |
|                                  | beta-BHC            | 18.54 | 0      | 12.3   | ug/kg | 66  |      | 2   |      | 30 (54) | 150 (143) | 30 (20) |
|                                  | delta-BHC           | 18.54 | 0      | 11.5   | ug/kg | 62  |      | 5   |      | 30 (47) | 150 (144) | 30 (20) |
|                                  | gamma-BHC (Lindane) | 18.54 | 0      | 12.3   | ug/kg | 66  |      | 0   |      | 30 (61) | 150 (140) | 30 (20) |
|                                  | Heptachlor          | 18.54 | 0      | 12.9   | ug/kg | 70  |      | 1   |      | 30 (63) | 150 (135) | 30 (20) |
|                                  | Aldrin              | 18.54 | 0      | 12.5   | ug/kg | 67  |      | 0   |      | 30 (49) | 150 (139) | 30 (20) |
|                                  | Heptachlor epoxide  | 18.54 | 0      | 14.1   | ug/kg | 76  |      | 4   |      | 30 (32) | 150 (180) | 30 (20) |
|                                  | Endosulfan I        | 18.54 | 0      | 14.8   | ug/kg | 80  |      | 8   |      | 30 (56) | 150 (142) | 30 (20) |
|                                  | Dieldrin            | 18.54 | 0      | 13.8   | ug/kg | 74  |      | 1   |      | 30 (47) | 150 (161) | 30 (20) |
|                                  | 4,4'-DDE            | 18.54 | 0      | 13.1   | ug/kg | 71  |      | 0   |      | 30 (55) | 150 (136) | 30 (20) |
|                                  | Endrin              | 18.54 | 0      | 15.0   | ug/kg | 81  |      | 0   |      | 30 (57) | 150 (139) | 30 (20) |
|                                  | Endosulfan II       | 18.54 | 0      | 15.5   | ug/kg | 84  |      | 4   |      | 30 (40) | 150 (163) | 30 (20) |
|                                  | 4,4'-DDD            | 18.54 | 0      | 15.0   | ug/kg | 81  |      | 6   |      | 30 (37) | 150 (192) | 30 (20) |
|                                  | Endosulfan sulfate  | 18.54 | 0      | 15.1   | ug/kg | 81  |      | 4   |      | 30 (62) | 150 (139) | 30 (20) |
|                                  | 4,4'-DDT            | 18.54 | 0      | 15.6   | ug/kg | 84  |      | 6   |      | 30 (51) | 150 (146) | 30 (20) |
|                                  | Methoxychlor        | 18.54 | 0      | 17.1   | ug/kg | 92  |      | 3   |      | 30 (54) | 150 (136) | 30 (20) |
|                                  | Endrin ketone       | 18.54 | 0      | 15.8   | ug/kg | 85  |      | 7   |      | 30 (60) | 150 (129) | 30 (20) |
|                                  | Endrin aldehyde     | 18.54 | 0      | 14.9   | ug/kg | 80  |      | 6   |      | 30 (59) | 150 (132) | 30 (20) |
|                                  | alpha-Chlordane     | 18.54 | 0      | 14.4   | ug/kg | 78  |      | 3   |      | 30 (30) | 150 (192) | 30 (20) |
|                                  | gamma-Chlordane     | 18.54 | 0      | 14.9   | ug/kg | 80  |      | 3   |      | 30 (44) | 150 (175) | 30 (20) |