



## **Report of Analysis**

Client: Zuccaro Inc. Date Collected: 08/20/25

Project: 3 Coal Ave., Morristown, NJ Date Received: 08/20/25

Client Sample ID: PIBLK-PL096921.D SDG No.: Q3032

Lab Sample ID: I.BLK-PL096921.D Matrix: TCLP

Analytical Method: 8081B % Solid: 0 Decanted:

Sample Wt/Vol: 1000 Units: mL Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: TCLP Pesticide

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

Prep Method: 3510C

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

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| CAS Number | Parameter            | Conc.  | Qualifier | MDL                 | LOQ / CRQL | Units   |
|------------|----------------------|--------|-----------|---------------------|------------|---------|
| TARGETS    |                      |        |           |                     |            |         |
| 58-89-9    | gamma-BHC (Lindane)  | 0.0037 | U         | 0.0037              | 0.050      | ug/L    |
| 76-44-8    | Heptachlor           | 0.0027 | U         | 0.0027              | 0.050      | ug/L    |
| 1024-57-3  | Heptachlor epoxide   | 0.0096 | U         | 0.0096              | 0.050      | ug/L    |
| 72-20-8    | Endrin               | 0.0032 | U         | 0.0032              | 0.050      | ug/L    |
| 72-43-5    | Methoxychlor         | 0.011  | U         | 0.011               | 0.050      | ug/L    |
| 8001-35-2  | Toxaphene            | 0.17   | U         | 0.17                | 1.00       | ug/L    |
| 57-74-9    | Chlordane            | 0.088  | U         | 0.088               | 0.50       | ug/L    |
| SURROGATES |                      |        |           |                     |            |         |
| 2051-24-3  | Decachlorobiphenyl   | 19.1   |           | 30 (57) - 150 (171) | 95%        | SPK: 20 |
| 877-09-8   | Tetrachloro-m-xylene | 17.8   |           | 30 (61) - 150 (148) | 89%        | SPK: 20 |

## Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit