

Report of Analysis

Client:	Zuccaro Inc.	Date Collected:	09/05/25
Project:	3 Coal Ave., Morristown, NJ	Date Received:	09/05/25
Client Sample ID:	SOIL-PILE-1MSD	SDG No.:	Q3032
Lab Sample ID:	Q3032-01MSD	Matrix:	SOIL
Analytical Method:	8081B	% Solid:	83.1
Sample Wt/Vol:	30.02	Units:	g
Soil Aliquot Vol:			uL
Extraction Type:		Test:	Pesticide-TCL
GPC Factor :	1.0	Injection Volume :	
Prep Method :	SW3541B		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD090207.D	1	09/08/25 09:00	09/08/25 20:14	PB169592

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
319-84-6	alpha-BHC	19.3		0.16	2.00	ug/kg
319-85-7	beta-BHC	24.7		0.22	2.00	ug/kg
319-86-8	delta-BHC	20.6		0.47	2.00	ug/kg
58-89-9	gamma-BHC (Lindane)	19.6		0.17	2.00	ug/kg
76-44-8	Heptachlor	18.5		0.14	2.00	ug/kg
309-00-2	Aldrin	19.0		0.14	2.00	ug/kg
1024-57-3	Heptachlor epoxide	19.0		0.23	2.00	ug/kg
959-98-8	Endosulfan I	18.7		0.17	2.00	ug/kg
60-57-1	Dieldrin	19.2		0.17	2.00	ug/kg
72-55-9	4,4-DDE	18.6		0.17	2.00	ug/kg
72-20-8	Endrin	18.2		0.17	2.00	ug/kg
33213-65-9	Endosulfan II	18.1		0.35	2.00	ug/kg
72-54-8	4,4-DDD	19.0		0.18	2.00	ug/kg
1031-07-8	Endosulfan Sulfate	17.1		0.16	2.00	ug/kg
50-29-3	4,4-DDT	16.5		0.17	2.00	ug/kg
72-43-5	Methoxychlor	15.3		0.45	2.00	ug/kg
53494-70-5	Endrin ketone	17.3		0.23	2.00	ug/kg
7421-93-4	Endrin aldehyde	18.7		0.45	2.00	ug/kg
5103-71-9	alpha-Chlordane	19.1		0.14	2.00	ug/kg
5103-74-2	gamma-Chlordane	19.6		0.18	2.00	ug/kg
8001-35-2	Toxaphene	6.50	U	6.50	39.7	ug/kg
SURROGATES						
2051-24-3	Decachlorobiphenyl	13.4		30 (20) - 150 (144)	67%	SPK: 20
877-09-8	Tetrachloro-m-xylene	18.8		30 (19) - 150 (148)	94%	SPK: 20

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Comments:

U = Not Detected

LOQ = 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