

Report of Analysis

Client:	Remington & Vernick		Date Collected:	11/24/25
Project:	Saddler Property		Date Received:	11/25/25
Client Sample ID:	SB-1125-15BMSD		SDG No.:	Q3719
Lab Sample ID:	Q3719-10MSD		Matrix:	SOIL
Analytical Method:	8081B		% Solid:	89.4
Sample Wt/Vol:	30.05 g	Final Vol: 10000 uL	Test:	Pesticide-TCL
Prep Method:	SW3541B	Prep Date: 11/26/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	19.7		1	0.15	1.90	ug/kg	11/26/25 19:36	PB170740
319-85-7	beta-BHC	19.8		1	0.20	1.90	ug/kg	11/26/25 19:36	PB170740
319-86-8	delta-BHC	19.8		1	0.44	1.90	ug/kg	11/26/25 19:36	PB170740
58-89-9	gamma-BHC (Lindane)	19.7		1	0.16	1.90	ug/kg	11/26/25 19:36	PB170740
76-44-8	Heptachlor	19.9		1	0.13	1.90	ug/kg	11/26/25 19:36	PB170740
309-00-2	Aldrin	19.5		1	0.13	1.90	ug/kg	11/26/25 19:36	PB170740
1024-57-3	Heptachlor epoxide	20.1		1	0.21	1.90	ug/kg	11/26/25 19:36	PB170740
959-98-8	Endosulfan I	18.9		1	0.16	1.90	ug/kg	11/26/25 19:36	PB170740
60-57-1	Dieldrin	20.4		1	0.16	1.90	ug/kg	11/26/25 19:36	PB170740
72-55-9	4,4-DDE	22.3		1	0.16	1.90	ug/kg	11/26/25 19:36	PB170740
72-20-8	Endrin	22.1		1	0.16	1.90	ug/kg	11/26/25 19:36	PB170740
33213-65-9	Endosulfan II	20.1		1	0.32	1.90	ug/kg	11/26/25 19:36	PB170740
72-54-8	4,4-DDD	18.0		1	0.17	1.90	ug/kg	11/26/25 19:36	PB170740
1031-07-8	Endosulfan Sulfate	19.6		1	0.15	1.90	ug/kg	11/26/25 19:36	PB170740
50-29-3	4,4-DDT	23.5		1	0.16	1.90	ug/kg	11/26/25 19:36	PB170740
72-43-5	Methoxychlor	20.4		1	0.41	1.90	ug/kg	11/26/25 19:36	PB170740
53494-70-5	Endrin ketone	18.1		1	0.21	1.90	ug/kg	11/26/25 19:36	PB170740
7421-93-4	Endrin aldehyde	19.2		1	0.41	1.90	ug/kg	11/26/25 19:36	PB170740
5103-71-9	alpha-Chlordane	20.3		1	0.13	1.90	ug/kg	11/26/25 19:36	PB170740
5103-74-2	gamma-Chlordane	20.1		1	0.17	1.90	ug/kg	11/26/25 19:36	PB170740
8001-35-2	Toxaphene	6.00	U	1	6.00	36.9	ug/kg	11/26/25 19:36	PB170740
SURROGATES									
2051-24-3	Decachlorobiphenyl	18.1			10 - 143	91%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	23.0			10 - 131	115%	SPK: 20		

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