

Report of Analysis

Client:	Remington & Vernick		Date Collected:	11/24/25
Project:	Saddler Property		Date Received:	11/25/25
Client Sample ID:	SB-1125-15B		SDG No.:	Q3719
Lab Sample ID:	Q3719-10		Matrix:	SOIL
Analytical Method:	8270E	Level: LOW	% Solid:	89.4
Sample Wt/Vol:	30.09 g	Final Vol: 1000 uL	Test:	SVOC-TCL BNA -20
Prep Method :	SW3541	Prep Date: 11/25/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
100-52-7	Benzaldehyde	170	U	1	170	370	ug/Kg	12/01/25 19:21	PB170735
108-95-2	Phenol	24.6	U	1	24.6	190	ug/Kg	12/01/25 19:21	PB170735
111-44-4	bis(2-Chloroethyl)ether	27.1	U	1	27.1	190	ug/Kg	12/01/25 19:21	PB170735
95-57-8	2-Chlorophenol	27.2	U	1	27.2	190	ug/Kg	12/01/25 19:21	PB170735
95-48-7	2-Methylphenol	33.3	U	1	33.3	190	ug/Kg	12/01/25 19:21	PB170735
108-60-1	2,2-oxybis(1-Chloropropane)	41.8	U	1	41.8	190	ug/Kg	12/01/25 19:21	PB170735
98-86-2	Acetophenone	32.9	U	1	32.9	190	ug/Kg	12/01/25 19:21	PB170735
65794-96-9	3+4-Methylphenols	45.8	U	1	45.8	370	ug/Kg	12/01/25 19:21	PB170735
621-64-7	n-Nitroso-di-n-propylamine	52.9	U	1	52.9	89.2	ug/Kg	12/01/25 19:21	PB170735
67-72-1	Hexachloroethane	19.6	U	1	19.6	190	ug/Kg	12/01/25 19:21	PB170735
98-95-3	Nitrobenzene	20.4	U	1	20.4	190	ug/Kg	12/01/25 19:21	PB170735
78-59-1	Isophorone	36.6	U	1	36.6	190	ug/Kg	12/01/25 19:21	PB170735
88-75-5	2-Nitrophenol	64.9	U	1	64.9	190	ug/Kg	12/01/25 19:21	PB170735
105-67-9	2,4-Dimethylphenol	72.3	U	1	72.3	190	ug/Kg	12/01/25 19:21	PB170735
111-91-1	bis(2-Chloroethoxy)methane	34.3	U	1	34.3	190	ug/Kg	12/01/25 19:21	PB170735
120-83-2	2,4-Dichlorophenol	31.6	U	1	31.6	190	ug/Kg	12/01/25 19:21	PB170735
91-20-3	Naphthalene	25.3	U	1	25.3	190	ug/Kg	12/01/25 19:21	PB170735
106-47-8	4-Chloroaniline	39.5	U	1	39.5	190	ug/Kg	12/01/25 19:21	PB170735
87-68-3	Hexachlorobutadiene	28.2	U	1	28.2	190	ug/Kg	12/01/25 19:21	PB170735
105-60-2	Caprolactam	58.1	U	1	58.1	370	ug/Kg	12/01/25 19:21	PB170735
59-50-7	4-Chloro-3-methylphenol	32.0	U	1	32.0	190	ug/Kg	12/01/25 19:21	PB170735
91-57-6	2-Methylnaphthalene	28.5	U	1	28.5	190	ug/Kg	12/01/25 19:21	PB170735
77-47-4	Hexachlorocyclopentadiene	130	U	1	130	370	ug/Kg	12/01/25 19:21	PB170735
88-06-2	2,4,6-Trichlorophenol	22.1	U	1	22.1	190	ug/Kg	12/01/25 19:21	PB170735
95-95-4	2,4,5-Trichlorophenol	32.5	U	1	32.5	190	ug/Kg	12/01/25 19:21	PB170735
92-52-4	1,1-Biphenyl	24.3	U	1	24.3	190	ug/Kg	12/01/25 19:21	PB170735
91-58-7	2-Chloronaphthalene	25.1	U	1	25.1	190	ug/Kg	12/01/25 19:21	PB170735
88-74-4	2-Nitroaniline	53.6	U	1	53.6	190	ug/Kg	12/01/25 19:21	PB170735
131-11-3	Dimethylphthalate	30.2	U	1	30.2	190	ug/Kg	12/01/25 19:21	PB170735
208-96-8	Acenaphthylene	32.2	U	1	32.2	190	ug/Kg	12/01/25 19:21	PB170735
606-20-2	2,6-Dinitrotoluene	37.5	U	1	37.5	190	ug/Kg	12/01/25 19:21	PB170735
99-09-2	3-Nitroaniline	51.3	U	1	51.3	190	ug/Kg	12/01/25 19:21	PB170735
83-32-9	Acenaphthene	23.8	U	1	23.8	190	ug/Kg	12/01/25 19:21	PB170735
51-28-5	2,4-Dinitrophenol	260	U	1	260	370	ug/Kg	12/01/25 19:21	PB170735
100-02-7	4-Nitrophenol	120	U	1	120	370	ug/Kg	12/01/25 19:21	PB170735
132-64-9	Dibenzofuran	25.3	U	1	25.3	190	ug/Kg	12/01/25 19:21	PB170735
121-14-2	2,4-Dinitrotoluene	55.9	U	1	55.9	190	ug/Kg	12/01/25 19:21	PB170735
84-66-2	Diethylphthalate	140	J	1	31.6	190	ug/Kg	12/01/25 19:21	PB170735
7005-72-3	4-Chlorophenyl-phenylether	29.8	U	1	29.8	190	ug/Kg	12/01/25 19:21	PB170735
86-73-7	Fluorene	28.2	U	1	28.2	190	ug/Kg	12/01/25 19:21	PB170735
100-01-6	4-Nitroaniline	71.6	U	1	71.6	190	ug/Kg	12/01/25 19:21	PB170735
534-52-1	4,6-Dinitro-2-methylphenol	110	U	1	110	370	ug/Kg	12/01/25 19:21	PB170735

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Lab Sample ID:	Q3719-10		Matrix:	SOIL
Analytical Method:	8270E	Level: LOW	% Solid:	89.4
Sample Wt/Vol:	30.09 g	Final Vol: 1000 uL	Test:	SVOC-TCL BNA -20
Prep Method :	SW3541	Prep Date: 11/25/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
86-30-6	n-Nitrosodiphenylamine	36.7	U	1	36.7	190	ug/Kg	12/01/25 19:21	PB170735
101-55-3	4-Bromophenyl-phenylether	31.0	U	1	31.0	190	ug/Kg	12/01/25 19:21	PB170735
118-74-1	Hexachlorobenzene	28.2	U	1	28.2	190	ug/Kg	12/01/25 19:21	PB170735
1912-24-9	Atrazine	37.9	U	1	37.9	190	ug/Kg	12/01/25 19:21	PB170735
87-86-5	Pentachlorophenol	57.2	U	1	57.2	370	ug/Kg	12/01/25 19:21	PB170735
85-01-8	Phenanthrene	23.3	U	1	23.3	190	ug/Kg	12/01/25 19:21	PB170735
120-12-7	Anthracene	37.1	U	1	37.1	190	ug/Kg	12/01/25 19:21	PB170735
86-74-8	Carbazole	34.8	U	1	34.8	190	ug/Kg	12/01/25 19:21	PB170735
84-74-2	Di-n-butylphthalate	53.4	U	1	53.4	190	ug/Kg	12/01/25 19:21	PB170735
206-44-0	Fluoranthene	97.3	J	1	33.5	190	ug/Kg	12/01/25 19:21	PB170735
129-00-0	Pyrene	74.7	J	1	40.1	190	ug/Kg	12/01/25 19:21	PB170735
85-68-7	Butylbenzylphthalate	79.6	U	1	79.6	190	ug/Kg	12/01/25 19:21	PB170735
91-94-1	3,3-Dichlorobenzidine	40.9	U	1	40.9	370	ug/Kg	12/01/25 19:21	PB170735
56-55-3	Benzo(a)anthracene	25.7	U	1	25.7	190	ug/Kg	12/01/25 19:21	PB170735
218-01-9	Chrysene	22.2	U	1	22.2	190	ug/Kg	12/01/25 19:21	PB170735
117-81-7	Bis(2-ethylhexyl)phthalate	66.0	U	1	66.0	190	ug/Kg	12/01/25 19:21	PB170735
117-84-0	Di-n-octyl phthalate	96.8	U	1	96.8	370	ug/Kg	12/01/25 19:21	PB170735
205-99-2	Benzo(b)fluoranthene	21.2	U	1	21.2	190	ug/Kg	12/01/25 19:21	PB170735
207-08-9	Benzo(k)fluoranthene	25.0	U	1	25.0	190	ug/Kg	12/01/25 19:21	PB170735
50-32-8	Benzo(a)pyrene	32.9	U	1	32.9	190	ug/Kg	12/01/25 19:21	PB170735
193-39-5	Indeno(1,2,3-cd)pyrene	32.5	U	1	32.5	190	ug/Kg	12/01/25 19:21	PB170735
53-70-3	Dibenzo(a,h)anthracene	30.6	U	1	30.6	190	ug/Kg	12/01/25 19:21	PB170735
191-24-2	Benzo(g,h,i)perylene	28.7	U	1	28.7	190	ug/Kg	12/01/25 19:21	PB170735
95-94-3	1,2,4,5-Tetrachlorobenzene	28.5	U	1	28.5	190	ug/Kg	12/01/25 19:21	PB170735
123-91-1	1,4-Dioxane	50.4	U	1	50.4	190	ug/Kg	12/01/25 19:21	PB170735
58-90-2	2,3,4,6-Tetrachlorophenol	30.6	U	1	30.6	190	ug/Kg	12/01/25 19:21	PB170735

SURROGATES

367-12-4	2-Fluorophenol	68.9		10 - 105	46%	SPK: 150
13127-88-3	Phenol-d6	65.3		10 - 103	44%	SPK: 150
4165-60-0	Nitrobenzene-d5	46.4		10 - 108	46%	SPK: 100
321-60-8	2-Fluorobiphenyl	48.3		10 - 108	48%	SPK: 100
118-79-6	2,4,6-Tribromophenol	70.5		10 - 116	47%	SPK: 150
1718-51-0	Terphenyl-d14	44.3		10 - 109	44%	SPK: 100

INTERNAL STANDARDS

3855-82-1	1,4-Dichlorobenzene-d4	220000
1146-65-2	Naphthalene-d8	815000
15067-26-2	Acenaphthene-d10	475000
1517-22-2	Phenanthrene-d10	944000
1719-03-5	Chrysene-d12	1180000
1520-96-3	Perylene-d12	1390000

TENTATIVE IDENTIFIED COMPOUNDS

000119-61-9	Benzophenone	170	J	15.7	ug/Kg
000057-10-3	n-Hexadecanoic acid	140	J	18.0	ug/Kg

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Analytical Method:	8270E	% Solid:	89.4
	Level: LOW	Test:	SVOC-TCL BNA -20
Sample Wt/Vol:	30.09 g		
	Final Vol: 1000 uL		
Prep Method :	SW3541		
	Prep Date: 11/25/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
000661-19-8	Behenic alcohol	110	J			21.2	ug/Kg		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

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

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products