

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/24/25
Project:	Saddler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-14A	SDG No.:	Q3719
Lab Sample ID:	Q3719-07	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	83.4
Sample Wt/Vol:	30.06 g	Test:	SVOC-TCL BNA -20
Prep Method :	SW3541		
	Level: LOW		
	Final Vol: 1000 uL		
	Prep Date: 11/25/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
100-52-7	Benzaldehyde	190	U	1	190	390	ug/Kg	11/26/25 19:13	PB170735
108-95-2	Phenol	26.4	U	1	26.4	200	ug/Kg	11/26/25 19:13	PB170735
111-44-4	bis(2-Chloroethyl)ether	29.1	U	1	29.1	200	ug/Kg	11/26/25 19:13	PB170735
95-57-8	2-Chlorophenol	29.2	U	1	29.2	200	ug/Kg	11/26/25 19:13	PB170735
95-48-7	2-Methylphenol	35.8	U	1	35.8	200	ug/Kg	11/26/25 19:13	PB170735
108-60-1	2,2-oxybis(1-Chloropropane)	44.9	U	1	44.9	200	ug/Kg	11/26/25 19:13	PB170735
98-86-2	Acetophenone	35.3	U	1	35.3	200	ug/Kg	11/26/25 19:13	PB170735
65794-96-9	3+4-Methylphenols	49.2	U	1	49.2	390	ug/Kg	11/26/25 19:13	PB170735
621-64-7	n-Nitroso-di-n-propylamine	56.7	U	1	56.7	95.7	ug/Kg	11/26/25 19:13	PB170735
67-72-1	Hexachloroethane	21.1	U	1	21.1	200	ug/Kg	11/26/25 19:13	PB170735
98-95-3	Nitrobenzene	21.9	U	1	21.9	200	ug/Kg	11/26/25 19:13	PB170735
78-59-1	Isophorone	39.3	U	1	39.3	200	ug/Kg	11/26/25 19:13	PB170735
88-75-5	2-Nitrophenol	69.6	U	1	69.6	200	ug/Kg	11/26/25 19:13	PB170735
105-67-9	2,4-Dimethylphenol	77.5	U	1	77.5	200	ug/Kg	11/26/25 19:13	PB170735
111-91-1	bis(2-Chloroethoxy)methane	36.9	U	1	36.9	200	ug/Kg	11/26/25 19:13	PB170735
120-83-2	2,4-Dichlorophenol	33.9	U	1	33.9	200	ug/Kg	11/26/25 19:13	PB170735
91-20-3	Naphthalene	89.7	J	1	27.2	200	ug/Kg	11/26/25 19:13	PB170735
106-47-8	4-Chloroaniline	42.4	U	1	42.4	200	ug/Kg	11/26/25 19:13	PB170735
87-68-3	Hexachlorobutadiene	30.3	U	1	30.3	200	ug/Kg	11/26/25 19:13	PB170735
105-60-2	Caprolactam	62.3	U	1	62.3	390	ug/Kg	11/26/25 19:13	PB170735
59-50-7	4-Chloro-3-methylphenol	34.3	U	1	34.3	200	ug/Kg	11/26/25 19:13	PB170735
91-57-6	2-Methylnaphthalene	30.6	U	1	30.6	200	ug/Kg	11/26/25 19:13	PB170735
77-47-4	Hexachlorocyclopentadiene	140	U	1	140	390	ug/Kg	11/26/25 19:13	PB170735
88-06-2	2,4,6-Trichlorophenol	23.7	U	1	23.7	200	ug/Kg	11/26/25 19:13	PB170735
95-95-4	2,4,5-Trichlorophenol	34.8	U	1	34.8	200	ug/Kg	11/26/25 19:13	PB170735
92-52-4	1,1-Biphenyl	26.1	U	1	26.1	200	ug/Kg	11/26/25 19:13	PB170735
91-58-7	2-Chloronaphthalene	26.9	U	1	26.9	200	ug/Kg	11/26/25 19:13	PB170735
88-74-4	2-Nitroaniline	57.6	U	1	57.6	200	ug/Kg	11/26/25 19:13	PB170735
131-11-3	Dimethylphthalate	32.4	U	1	32.4	200	ug/Kg	11/26/25 19:13	PB170735
208-96-8	Acenaphthylene	34.6	U	1	34.6	200	ug/Kg	11/26/25 19:13	PB170735
606-20-2	2,6-Dinitrotoluene	40.2	U	1	40.2	200	ug/Kg	11/26/25 19:13	PB170735
99-09-2	3-Nitroaniline	55.0	U	1	55.0	200	ug/Kg	11/26/25 19:13	PB170735
83-32-9	Acenaphthene	25.5	U	1	25.5	200	ug/Kg	11/26/25 19:13	PB170735
51-28-5	2,4-Dinitrophenol	270	U	1	270	390	ug/Kg	11/26/25 19:13	PB170735
100-02-7	4-Nitrophenol	130	U	1	130	390	ug/Kg	11/26/25 19:13	PB170735
132-64-9	Dibenzofuran	27.2	U	1	27.2	200	ug/Kg	11/26/25 19:13	PB170735
121-14-2	2,4-Dinitrotoluene	60.0	U	1	60.0	200	ug/Kg	11/26/25 19:13	PB170735
84-66-2	Diethylphthalate	33.9	U	1	33.9	200	ug/Kg	11/26/25 19:13	PB170735
7005-72-3	4-Chlorophenyl-phenylether	32.0	U	1	32.0	200	ug/Kg	11/26/25 19:13	PB170735
86-73-7	Fluorene	30.3	U	1	30.3	200	ug/Kg	11/26/25 19:13	PB170735
100-01-6	4-Nitroaniline	76.8	U	1	76.8	200	ug/Kg	11/26/25 19:13	PB170735
534-52-1	4,6-Dinitro-2-methylphenol	120	U	1	120	390	ug/Kg	11/26/25 19:13	PB170735

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Lab Sample ID:	Q3719-07		Matrix:	SOIL
Analytical Method:	8270E	Level: LOW	% Solid:	83.4
Sample Wt/Vol:	30.06 g	Final Vol:	1000 uL	Test:
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	39.4	U	1	39.4	200	ug/Kg	11/26/25 19:13	PB170735
101-55-3	4-Bromophenyl-phenylether	33.3	U	1	33.3	200	ug/Kg	11/26/25 19:13	PB170735
118-74-1	Hexachlorobenzene	30.3	U	1	30.3	200	ug/Kg	11/26/25 19:13	PB170735
1912-24-9	Atrazine	40.7	U	1	40.7	200	ug/Kg	11/26/25 19:13	PB170735
87-86-5	Pentachlorophenol	61.4	U	1	61.4	390	ug/Kg	11/26/25 19:13	PB170735
85-01-8	Phenanthrene	430		1	25.0	200	ug/Kg	11/26/25 19:13	PB170735
120-12-7	Anthracene	98.1	J	1	39.8	200	ug/Kg	11/26/25 19:13	PB170735
86-74-8	Carbazole	37.3	U	1	37.3	200	ug/Kg	11/26/25 19:13	PB170735
84-74-2	Di-n-butylphthalate	57.3	U	1	57.3	200	ug/Kg	11/26/25 19:13	PB170735
206-44-0	Fluoranthene	770		1	35.9	200	ug/Kg	11/26/25 19:13	PB170735
129-00-0	Pyrene	500		1	43.1	200	ug/Kg	11/26/25 19:13	PB170735
85-68-7	Butylbenzylphthalate	85.4	U	1	85.4	200	ug/Kg	11/26/25 19:13	PB170735
91-94-1	3,3-Dichlorobenzidine	43.9	U	1	43.9	390	ug/Kg	11/26/25 19:13	PB170735
56-55-3	Benzo(a)anthracene	490		1	27.5	200	ug/Kg	11/26/25 19:13	PB170735
218-01-9	Chrysene	400		1	23.8	200	ug/Kg	11/26/25 19:13	PB170735
117-81-7	Bis(2-ethylhexyl)phthalate	70.8	U	1	70.8	200	ug/Kg	11/26/25 19:13	PB170735
117-84-0	Di-n-octyl phthalate	100	U	1	100	390	ug/Kg	11/26/25 19:13	PB170735
205-99-2	Benzo(b)fluoranthene	540		1	22.7	200	ug/Kg	11/26/25 19:13	PB170735
207-08-9	Benzo(k)fluoranthene	250		1	26.8	200	ug/Kg	11/26/25 19:13	PB170735
50-32-8	Benzo(a)pyrene	450		1	35.3	200	ug/Kg	11/26/25 19:13	PB170735
193-39-5	Indeno(1,2,3-cd)pyrene	140	J	1	34.8	200	ug/Kg	11/26/25 19:13	PB170735
53-70-3	Dibenzo(a,h)anthracene	32.8	U	1	32.8	200	ug/Kg	11/26/25 19:13	PB170735
191-24-2	Benzo(g,h,i)perylene	160	J	1	30.8	200	ug/Kg	11/26/25 19:13	PB170735
95-94-3	1,2,4,5-Tetrachlorobenzene	30.6	U	1	30.6	200	ug/Kg	11/26/25 19:13	PB170735
123-91-1	1,4-Dioxane	54.1	U	1	54.1	200	ug/Kg	11/26/25 19:13	PB170735
58-90-2	2,3,4,6-Tetrachlorophenol	32.8	U	1	32.8	200	ug/Kg	11/26/25 19:13	PB170735

SURROGATES

367-12-4	2-Fluorophenol	87.5		10 - 105	58%	SPK: 150
13127-88-3	Phenol-d6	87.2		10 - 103	58%	SPK: 150
4165-60-0	Nitrobenzene-d5	61.7		10 - 108	62%	SPK: 100
321-60-8	2-Fluorobiphenyl	65.6		10 - 108	66%	SPK: 100
118-79-6	2,4,6-Tribromophenol	73.0		10 - 116	49%	SPK: 150
1718-51-0	Terphenyl-d14	45.1		10 - 109	45%	SPK: 100

INTERNAL STANDARDS

3855-82-1	1,4-Dichlorobenzene-d4	52800
1146-65-2	Naphthalene-d8	194000
15067-26-2	Acenaphthene-d10	98100
1517-22-2	Phenanthrene-d10	145000
1719-03-5	Chrysene-d12	135000
1520-96-3	Perylene-d12	162000

TENTATIVE IDENTIFIED COMPOUNDS

000119-61-9	Benzophenone	240	J	10.6	ug/Kg
000057-10-3	n-Hexadecanoic acid	660	J	11.9	ug/Kg

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Sample Wt/Vol:	30.06 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
000112-88-9	1-Octadecene	200	J			13.9	ug/Kg		
018835-33-1	1-Hexacosene	170	J			14.5	ug/Kg		
000192-97-2	Benzo[e]pyrene	350	J			15.2	ug/Kg		
007390-81-0	Oxirane, hexadecyl-	100	J			15.7	ug/Kg		
000630-02-4	Octacosane	790	J			16.0	ug/Kg		
003452-07-1	1-Eicosene	89.3	J			16.0	ug/Kg		
000593-45-3	Octadecane	170	J			16.5	ug/Kg		
000630-01-3	Hexacosane	230	J			17.1	ug/Kg		
1000387-62-6	4-Amino-5-(5-bromothiophen-2-yl)-2	180	J			17.2	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