

Report of Analysis

Client:	Remington & Vernick		Date Collected:	11/24/25
Project:	Saddler Property		Date Received:	11/25/25
Client Sample ID:	SB-1125-17B		SDG No.:	Q3719
Lab Sample ID:	Q3719-14		Matrix:	SOIL
Analytical Method:	8270E	Level: LOW	% Solid:	84.3
Sample Wt/Vol:	30.06 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	920	U	5	920	2000	ug/Kg	12/01/25 19:11	PB170735
108-95-2	Phenol	130	U	5	130	1000	ug/Kg	12/01/25 19:11	PB170735
111-44-4	bis(2-Chloroethyl)ether	140	U	5	140	1000	ug/Kg	12/01/25 19:11	PB170735
95-57-8	2-Chlorophenol	140	U	5	140	1000	ug/Kg	12/01/25 19:11	PB170735
95-48-7	2-Methylphenol	180	U	5	180	1000	ug/Kg	12/01/25 19:11	PB170735
108-60-1	2,2-oxybis(1-Chloropropane)	220	U	5	220	1000	ug/Kg	12/01/25 19:11	PB170735
98-86-2	Acetophenone	170	U	5	170	1000	ug/Kg	12/01/25 19:11	PB170735
65794-96-9	3+4-Methylphenols	240	U	5	240	2000	ug/Kg	12/01/25 19:11	PB170735
621-64-7	n-Nitroso-di-n-propylamine	280	U	5	280	470	ug/Kg	12/01/25 19:11	PB170735
67-72-1	Hexachloroethane	100	U	5	100	1000	ug/Kg	12/01/25 19:11	PB170735
98-95-3	Nitrobenzene	110	U	5	110	1000	ug/Kg	12/01/25 19:11	PB170735
78-59-1	Isophorone	190	U	5	190	1000	ug/Kg	12/01/25 19:11	PB170735
88-75-5	2-Nitrophenol	340	U	5	340	1000	ug/Kg	12/01/25 19:11	PB170735
105-67-9	2,4-Dimethylphenol	380	U	5	380	1000	ug/Kg	12/01/25 19:11	PB170735
111-91-1	bis(2-Chloroethoxy)methane	180	U	5	180	1000	ug/Kg	12/01/25 19:11	PB170735
120-83-2	2,4-Dichlorophenol	170	U	5	170	1000	ug/Kg	12/01/25 19:11	PB170735
91-20-3	Naphthalene	130	U	5	130	1000	ug/Kg	12/01/25 19:11	PB170735
106-47-8	4-Chloroaniline	210	U	5	210	1000	ug/Kg	12/01/25 19:11	PB170735
87-68-3	Hexachlorobutadiene	150	U	5	150	1000	ug/Kg	12/01/25 19:11	PB170735
105-60-2	Caprolactam	310	U	5	310	2000	ug/Kg	12/01/25 19:11	PB170735
59-50-7	4-Chloro-3-methylphenol	170	U	5	170	1000	ug/Kg	12/01/25 19:11	PB170735
91-57-6	2-Methylnaphthalene	150	U	5	150	1000	ug/Kg	12/01/25 19:11	PB170735
77-47-4	Hexachlorocyclopentadiene	690	U	5	690	2000	ug/Kg	12/01/25 19:11	PB170735
88-06-2	2,4,6-Trichlorophenol	120	U	5	120	1000	ug/Kg	12/01/25 19:11	PB170735
95-95-4	2,4,5-Trichlorophenol	170	U	5	170	1000	ug/Kg	12/01/25 19:11	PB170735
92-52-4	1,1-Biphenyl	130	U	5	130	1000	ug/Kg	12/01/25 19:11	PB170735
91-58-7	2-Chloronaphthalene	130	U	5	130	1000	ug/Kg	12/01/25 19:11	PB170735
88-74-4	2-Nitroaniline	280	U	5	280	1000	ug/Kg	12/01/25 19:11	PB170735
131-11-3	Dimethylphthalate	160	U	5	160	1000	ug/Kg	12/01/25 19:11	PB170735
208-96-8	Acenaphthylene	170	U	5	170	1000	ug/Kg	12/01/25 19:11	PB170735
606-20-2	2,6-Dinitrotoluene	200	U	5	200	1000	ug/Kg	12/01/25 19:11	PB170735
99-09-2	3-Nitroaniline	270	U	5	270	1000	ug/Kg	12/01/25 19:11	PB170735
83-32-9	Acenaphthene	130	U	5	130	1000	ug/Kg	12/01/25 19:11	PB170735
51-28-5	2,4-Dinitrophenol	1400	U	5	1400	2000	ug/Kg	12/01/25 19:11	PB170735
100-02-7	4-Nitrophenol	630	U	5	630	2000	ug/Kg	12/01/25 19:11	PB170735
132-64-9	Dibenzofuran	130	U	5	130	1000	ug/Kg	12/01/25 19:11	PB170735
121-14-2	2,4-Dinitrotoluene	300	U	5	300	1000	ug/Kg	12/01/25 19:11	PB170735
84-66-2	Diethylphthalate	170	U	5	170	1000	ug/Kg	12/01/25 19:11	PB170735
7005-72-3	4-Chlorophenyl-phenylether	160	U	5	160	1000	ug/Kg	12/01/25 19:11	PB170735
86-73-7	Fluorene	150	U	5	150	1000	ug/Kg	12/01/25 19:11	PB170735
100-01-6	4-Nitroaniline	380	U	5	380	1000	ug/Kg	12/01/25 19:11	PB170735
534-52-1	4,6-Dinitro-2-methylphenol	610	U	5	610	2000	ug/Kg	12/01/25 19:11	PB170735

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Sample Wt/Vol:	30.06 g	Final Vol: 1000 uL	Test:	SVOC-TCL BNA -20
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CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
86-30-6	n-Nitrosodiphenylamine	190	U	5	190	1000	ug/Kg	12/01/25 19:11	PB170735
101-55-3	4-Bromophenyl-phenylether	160	U	5	160	1000	ug/Kg	12/01/25 19:11	PB170735
118-74-1	Hexachlorobenzene	150	U	5	150	1000	ug/Kg	12/01/25 19:11	PB170735
1912-24-9	Atrazine	200	U	5	200	1000	ug/Kg	12/01/25 19:11	PB170735
87-86-5	Pentachlorophenol	300	U	5	300	2000	ug/Kg	12/01/25 19:11	PB170735
85-01-8	Phenanthrene	970	J	5	120	1000	ug/Kg	12/01/25 19:11	PB170735
120-12-7	Anthracene	200	U	5	200	1000	ug/Kg	12/01/25 19:11	PB170735
86-74-8	Carbazole	180	U	5	180	1000	ug/Kg	12/01/25 19:11	PB170735
84-74-2	Di-n-butylphthalate	280	U	5	280	1000	ug/Kg	12/01/25 19:11	PB170735
206-44-0	Fluoranthene	1400		5	180	1000	ug/Kg	12/01/25 19:11	PB170735
129-00-0	Pyrene	920	J	5	210	1000	ug/Kg	12/01/25 19:11	PB170735
85-68-7	Butylbenzylphthalate	420	U	5	420	1000	ug/Kg	12/01/25 19:11	PB170735
91-94-1	3,3-Dichlorobenzidine	220	U	5	220	2000	ug/Kg	12/01/25 19:11	PB170735
56-55-3	Benzo(a)anthracene	500	J	5	140	1000	ug/Kg	12/01/25 19:11	PB170735
218-01-9	Chrysene	480	J	5	120	1000	ug/Kg	12/01/25 19:11	PB170735
117-81-7	Bis(2-ethylhexyl)phthalate	350	U	5	350	1000	ug/Kg	12/01/25 19:11	PB170735
117-84-0	Di-n-octyl phthalate	510	U	5	510	2000	ug/Kg	12/01/25 19:11	PB170735
205-99-2	Benzo(b)fluoranthene	550	J	5	110	1000	ug/Kg	12/01/25 19:11	PB170735
207-08-9	Benzo(k)fluoranthene	130	U	5	130	1000	ug/Kg	12/01/25 19:11	PB170735
50-32-8	Benzo(a)pyrene	440	J	5	170	1000	ug/Kg	12/01/25 19:11	PB170735
193-39-5	Indeno(1,2,3-cd)pyrene	170	U	5	170	1000	ug/Kg	12/01/25 19:11	PB170735
53-70-3	Dibenzo(a,h)anthracene	160	U	5	160	1000	ug/Kg	12/01/25 19:11	PB170735
191-24-2	Benzo(g,h,i)perylene	150	U	5	150	1000	ug/Kg	12/01/25 19:11	PB170735
95-94-3	1,2,4,5-Tetrachlorobenzene	150	U	5	150	1000	ug/Kg	12/01/25 19:11	PB170735
123-91-1	1,4-Dioxane	270	U	5	270	1000	ug/Kg	12/01/25 19:11	PB170735
58-90-2	2,3,4,6-Tetrachlorophenol	160	U	5	160	1000	ug/Kg	12/01/25 19:11	PB170735

SURROGATES

367-12-4	2-Fluorophenol	49.6		10 - 105	33%	SPK: 150
13127-88-3	Phenol-d6	50.7		10 - 103	34%	SPK: 150
4165-60-0	Nitrobenzene-d5	33.3		10 - 108	33%	SPK: 100
321-60-8	2-Fluorobiphenyl	37.6		10 - 108	38%	SPK: 100
118-79-6	2,4,6-Tribromophenol	40.8		10 - 116	27%	SPK: 150
1718-51-0	Terphenyl-d14	32.0		10 - 109	32%	SPK: 100

INTERNAL STANDARDS

3855-82-1	1,4-Dichlorobenzene-d4	64200
1146-65-2	Naphthalene-d8	226000
15067-26-2	Acenaphthene-d10	117000
1517-22-2	Phenanthrene-d10	209000
1719-03-5	Chrysene-d12	174000
1520-96-3	Perylene-d12	135000

TENTATIVE IDENTIFIED COMPOUNDS

000112-95-8	Eicosane	590	J	13.9	ug/Kg
000630-01-3	Hexacosane	520	J	14.2	ug/Kg

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	Final Vol: 1000 uL		
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	Prep Date: 11/25/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
000629-94-7	Heneicosane	530	J			14.5	ug/Kg		
000593-49-7	Heptacosane	620	J			14.8	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