

Report of Analysis

Client:	Remington & Vernick		Date Collected:	11/25/25
Project:	Sadler Property		Date Received:	11/26/25
Client Sample ID:	SB-1125-19MSD		SDG No.:	Q3742
Lab Sample ID:	Q3742-02MSD		Matrix:	SOIL
Analytical Method:	8270E	Level: LOW	% Solid:	40.9
Sample Wt/Vol:	30.04 g	Final Vol:	1000 uL	Test:
Prep Method :	SW3541	Prep Date:	12/02/25	SVOC-TCL BNA -20

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
100-52-7	Benzaldehyde	4400		1	380	810	ug/Kg	12/02/25 21:21	PB170788
108-95-2	Phenol	3600		1	54.0	420	ug/Kg	12/02/25 21:21	PB170788
111-44-4	bis(2-Chloroethyl)ether	3400		1	59.3	420	ug/Kg	12/02/25 21:21	PB170788
95-57-8	2-Chlorophenol	3700		1	59.6	420	ug/Kg	12/02/25 21:21	PB170788
95-48-7	2-Methylphenol	3600		1	73.0	420	ug/Kg	12/02/25 21:21	PB170788
108-60-1	2,2-oxybis(1-Chloropropane)	3300		1	91.6	420	ug/Kg	12/02/25 21:21	PB170788
98-86-2	Acetophenone	3400		1	72.0	420	ug/Kg	12/02/25 21:21	PB170788
65794-96-9	3+4-Methylphenols	3500		1	100	810	ug/Kg	12/02/25 21:21	PB170788
621-64-7	n-Nitroso-di-n-propylamine	3300		1	120	200	ug/Kg	12/02/25 21:21	PB170788
67-72-1	Hexachloroethane	3600		1	43.0	420	ug/Kg	12/02/25 21:21	PB170788
98-95-3	Nitrobenzene	3400		1	44.7	420	ug/Kg	12/02/25 21:21	PB170788
78-59-1	Isophorone	3300		1	80.1	420	ug/Kg	12/02/25 21:21	PB170788
88-75-5	2-Nitrophenol	3600		1	140	420	ug/Kg	12/02/25 21:21	PB170788
105-67-9	2,4-Dimethylphenol	3500		1	160	420	ug/Kg	12/02/25 21:21	PB170788
111-91-1	bis(2-Chloroethoxy)methane	3300		1	75.2	420	ug/Kg	12/02/25 21:21	PB170788
120-83-2	2,4-Dichlorophenol	3700		1	69.1	420	ug/Kg	12/02/25 21:21	PB170788
91-20-3	Naphthalene	3400		1	55.4	420	ug/Kg	12/02/25 21:21	PB170788
106-47-8	4-Chloroaniline	940		1	86.4	420	ug/Kg	12/02/25 21:21	PB170788
87-68-3	Hexachlorobutadiene	3700		1	61.8	420	ug/Kg	12/02/25 21:21	PB170788
105-60-2	Caprolactam	3200		1	130	810	ug/Kg	12/02/25 21:21	PB170788
59-50-7	4-Chloro-3-methylphenol	3500		1	70.1	420	ug/Kg	12/02/25 21:21	PB170788
91-57-6	2-Methylnaphthalene	3100		1	62.5	420	ug/Kg	12/02/25 21:21	PB170788
77-47-4	Hexachlorocyclopentadiene	6800	E	1	280	810	ug/Kg	12/02/25 21:21	PB170788
88-06-2	2,4,6-Trichlorophenol	3700		1	48.3	420	ug/Kg	12/02/25 21:21	PB170788
95-95-4	2,4,5-Trichlorophenol	3600		1	71.1	420	ug/Kg	12/02/25 21:21	PB170788
92-52-4	1,1-Biphenyl	3500		1	53.2	420	ug/Kg	12/02/25 21:21	PB170788
91-58-7	2-Chloronaphthalene	3500		1	54.9	420	ug/Kg	12/02/25 21:21	PB170788
88-74-4	2-Nitroaniline	3400		1	120	420	ug/Kg	12/02/25 21:21	PB170788
131-11-3	Dimethylphthalate	3400		1	66.2	420	ug/Kg	12/02/25 21:21	PB170788
208-96-8	Acenaphthylene	3600		1	70.6	420	ug/Kg	12/02/25 21:21	PB170788
606-20-2	2,6-Dinitrotoluene	3800		1	82.0	420	ug/Kg	12/02/25 21:21	PB170788
99-09-2	3-Nitroaniline	1600		1	110	420	ug/Kg	12/02/25 21:21	PB170788
83-32-9	Acenaphthene	3400		1	52.0	420	ug/Kg	12/02/25 21:21	PB170788
51-28-5	2,4-Dinitrophenol	7000	E	1	560	810	ug/Kg	12/02/25 21:21	PB170788
100-02-7	4-Nitrophenol	6300		1	260	810	ug/Kg	12/02/25 21:21	PB170788
132-64-9	Dibenzofuran	3500		1	55.4	420	ug/Kg	12/02/25 21:21	PB170788
121-14-2	2,4-Dinitrotoluene	3500		1	120	420	ug/Kg	12/02/25 21:21	PB170788
84-66-2	Diethylphthalate	3400		1	69.1	420	ug/Kg	12/02/25 21:21	PB170788
7005-72-3	4-Chlorophenyl-phenylether	3500		1	65.2	420	ug/Kg	12/02/25 21:21	PB170788
86-73-7	Fluorene	3500		1	61.8	420	ug/Kg	12/02/25 21:21	PB170788
100-01-6	4-Nitroaniline	2700		1	160	420	ug/Kg	12/02/25 21:21	PB170788
534-52-1	4,6-Dinitro-2-methylphenol	3400		1	250	810	ug/Kg	12/02/25 21:21	PB170788

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Lab Sample ID:	Q3742-02MSD		Matrix:	SOIL
Analytical Method:	8270E	Level: LOW	% Solid:	40.9
Sample Wt/Vol:	30.04 g	Final Vol: 1000 uL	Test:	SVOC-TCL BNA -20
Prep Method :	SW3541	Prep Date: 12/02/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
86-30-6	n-Nitrosodiphenylamine	3600		1	80.3	420	ug/Kg	12/02/25 21:21	PB170788
101-55-3	4-Bromophenyl-phenylether	3700		1	67.9	420	ug/Kg	12/02/25 21:21	PB170788
118-74-1	Hexachlorobenzene	3700		1	61.8	420	ug/Kg	12/02/25 21:21	PB170788
1912-24-9	Atrazine	3500		1	83.0	420	ug/Kg	12/02/25 21:21	PB170788
87-86-5	Pentachlorophenol	7100	E	1	130	810	ug/Kg	12/02/25 21:21	PB170788
85-01-8	Phenanthrene	3600		1	51.0	420	ug/Kg	12/02/25 21:21	PB170788
120-12-7	Anthracene	3600		1	81.3	420	ug/Kg	12/02/25 21:21	PB170788
86-74-8	Carbazole	3400		1	76.2	420	ug/Kg	12/02/25 21:21	PB170788
84-74-2	Di-n-butylphthalate	3500		1	120	420	ug/Kg	12/02/25 21:21	PB170788
206-44-0	Fluoranthene	3600		1	73.3	420	ug/Kg	12/02/25 21:21	PB170788
129-00-0	Pyrene	3900		1	87.9	420	ug/Kg	12/02/25 21:21	PB170788
85-68-7	Butylbenzylphthalate	3600		1	170	420	ug/Kg	12/02/25 21:21	PB170788
91-94-1	3,3-Dichlorobenzidine	950		1	89.6	810	ug/Kg	12/02/25 21:21	PB170788
56-55-3	Benzo(a)anthracene	3500		1	56.2	420	ug/Kg	12/02/25 21:21	PB170788
218-01-9	Chrysene	3800		1	48.6	420	ug/Kg	12/02/25 21:21	PB170788
117-81-7	Bis(2-ethylhexyl)phthalate	2200		1	140	420	ug/Kg	12/02/25 21:21	PB170788
117-84-0	Di-n-octyl phthalate	3500		1	210	810	ug/Kg	12/02/25 21:21	PB170788
205-99-2	Benzo(b)fluoranthene	3700		1	46.4	420	ug/Kg	12/02/25 21:21	PB170788
207-08-9	Benzo(k)fluoranthene	3700		1	54.7	420	ug/Kg	12/02/25 21:21	PB170788
50-32-8	Benzo(a)pyrene	3800		1	72.0	420	ug/Kg	12/02/25 21:21	PB170788
193-39-5	Indeno(1,2,3-cd)pyrene	3600		1	71.1	420	ug/Kg	12/02/25 21:21	PB170788
53-70-3	Dibenzo(a,h)anthracene	3600		1	66.9	420	ug/Kg	12/02/25 21:21	PB170788
191-24-2	Benzo(g,h,i)perylene	3600		1	62.8	420	ug/Kg	12/02/25 21:21	PB170788
95-94-3	1,2,4,5-Tetrachlorobenzene	3600		1	62.5	420	ug/Kg	12/02/25 21:21	PB170788
123-91-1	1,4-Dioxane	3100		1	110	420	ug/Kg	12/02/25 21:21	PB170788
58-90-2	2,3,4,6-Tetrachlorophenol	3800		1	66.9	420	ug/Kg	12/02/25 21:21	PB170788

SURROGATES

367-12-4	2-Fluorophenol	83.4			10 - 105	56%	SPK: 150
13127-88-3	Phenol-d6	82.2			10 - 103	55%	SPK: 150
4165-60-0	Nitrobenzene-d5	52.6			10 - 108	53%	SPK: 100
321-60-8	2-Fluorobiphenyl	53.5			10 - 108	53%	SPK: 100
118-79-6	2,4,6-Tribromophenol	82.8			10 - 116	55%	SPK: 150
1718-51-0	Terphenyl-d14	56.1			10 - 109	56%	SPK: 100

INTERNAL STANDARDS

3855-82-1	1,4-Dichlorobenzene-d4	266000
1146-65-2	Naphthalene-d8	1090000
15067-26-2	Acenaphthene-d10	692000
1517-22-2	Phenanthrene-d10	1360000
1719-03-5	Chrysene-d12	1370000
1520-96-3	Perylene-d12	1650000

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	Level: LOW	Test:	SVOC-TCL BNA -20
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	Final Vol: 1000 uL		
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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