

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:	09/19/25	
Project:	Yard Soil Cleanup		Date Received:	09/19/25	
Client Sample ID:	OR-500-COMP-40MSD		SDG No.:	Q3157	
Lab Sample ID:	Q3153-05MSD		Matrix:	SOIL	
Analytical Method:	8270E		% Solid:	86.8	
Sample Wt/Vol:	50.06	Units: g	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	SVOC-TCL BNA -20	
Extraction Type :		Decanted : N	Level :	LOW	
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N	PH :
Prep Method :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BP025836.D	1	09/22/25 09:30	09/23/25 19:22	PB169774

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
100-52-7	Benzaldehyde	950		110	230	ug/Kg
108-95-2	Phenol	1200		15.3	120	ug/Kg
111-44-4	bis(2-Chloroethyl)ether	1100		16.8	120	ug/Kg
95-57-8	2-Chlorophenol	1200		16.8	120	ug/Kg
95-48-7	2-Methylphenol	1200		20.6	120	ug/Kg
108-60-1	2,2-oxybis(1-Chloropropane)	1100		25.9	120	ug/Kg
98-86-2	Acetophenone	1200		20.4	120	ug/Kg
65794-96-9	3+4-Methylphenols	1200		28.4	230	ug/Kg
621-64-7	n-Nitroso-di-n-propylamine	1100		32.7	55.2	ug/Kg
67-72-1	Hexachloroethane	1100		12.2	120	ug/Kg
98-95-3	Nitrobenzene	1000		12.6	120	ug/Kg
78-59-1	Isophorone	1000		22.6	120	ug/Kg
88-75-5	2-Nitrophenol	1200		40.2	120	ug/Kg
105-67-9	2,4-Dimethylphenol	1100		44.7	120	ug/Kg
111-91-1	bis(2-Chloroethoxy)methane	1100		21.3	120	ug/Kg
120-83-2	2,4-Dichlorophenol	1200		19.5	120	ug/Kg
91-20-3	Naphthalene	1000		15.7	120	ug/Kg
106-47-8	4-Chloroaniline	470		24.4	120	ug/Kg
87-68-3	Hexachlorobutadiene	1000		17.5	120	ug/Kg
105-60-2	Caprolactam	1100		36.0	230	ug/Kg
59-50-7	4-Chloro-3-methylphenol	1200		19.8	120	ug/Kg
91-57-6	2-Methylnaphthalene	1100		17.7	120	ug/Kg
77-47-4	Hexachlorocyclopentadiene	1400		80.1	230	ug/Kg
88-06-2	2,4,6-Trichlorophenol	1100		13.7	120	ug/Kg
95-95-4	2,4,5-Trichlorophenol	1100		20.1	120	ug/Kg
92-52-4	1,1-Biphenyl	1200		15.1	120	ug/Kg
91-58-7	2-Chloronaphthalene	1100		15.5	120	ug/Kg
88-74-4	2-Nitroaniline	1100		33.2	120	ug/Kg
131-11-3	Dimethylphthalate	1000		18.7	120	ug/Kg

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208-96-8	Acenaphthylene	1100		20.0	120	ug/Kg
606-20-2	2,6-Dinitrotoluene	1100		23.2	120	ug/Kg
99-09-2	3-Nitroaniline	750		31.8	120	ug/Kg
83-32-9	Acenaphthene	1000		14.7	120	ug/Kg
51-28-5	2,4-Dinitrophenol	1600		160	230	ug/Kg
100-02-7	4-Nitrophenol	1900	E	73.9	230	ug/Kg
132-64-9	Dibenzofuran	1000		15.7	120	ug/Kg
121-14-2	2,4-Dinitrotoluene	1100		34.6	120	ug/Kg
84-66-2	Diethylphthalate	1100		19.5	120	ug/Kg
7005-72-3	4-Chlorophenyl-phenylether	1100		18.4	120	ug/Kg
86-73-7	Fluorene	1000		17.5	120	ug/Kg
100-01-6	4-Nitroaniline	1000		44.3	120	ug/Kg
534-52-1	4,6-Dinitro-2-methylphenol	960		71.1	230	ug/Kg
86-30-6	n-Nitrosodiphenylamine	1100		22.7	120	ug/Kg
101-55-3	4-Bromophenyl-phenylether	1200		19.2	120	ug/Kg
118-74-1	Hexachlorobenzene	1100		17.5	120	ug/Kg
1912-24-9	Atrazine	1100		23.5	120	ug/Kg
87-86-5	Pentachlorophenol	2100	E	35.4	230	ug/Kg
85-01-8	Phenanthrene	1000		14.4	120	ug/Kg
120-12-7	Anthracene	1100		23.0	120	ug/Kg
86-74-8	Carbazole	1000		21.5	120	ug/Kg
84-74-2	Di-n-butylphthalate	1100		33.1	120	ug/Kg
206-44-0	Fluoranthene	920		20.7	120	ug/Kg
129-00-0	Pyrene	1200		24.9	120	ug/Kg
85-68-7	Butylbenzylphthalate	1300		49.3	120	ug/Kg
91-94-1	3,3-Dichlorobenzidine	1000		25.3	230	ug/Kg
56-55-3	Benzo(a)anthracene	1100		15.9	120	ug/Kg
218-01-9	Chrysene	1100		13.7	120	ug/Kg
117-81-7	Bis(2-ethylhexyl)phthalate	1300		40.9	120	ug/Kg
117-84-0	Di-n-octyl phthalate	1200		59.9	230	ug/Kg
205-99-2	Benzo(b)fluoranthene	1100		13.1	120	ug/Kg

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207-08-9	Benzo(k)fluoranthene	1100		15.5	120	ug/Kg
50-32-8	Benzo(a)pyrene	1100		20.4	120	ug/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	1100		20.1	120	ug/Kg
53-70-3	Dibenzo(a,h)anthracene	1100		18.9	120	ug/Kg
191-24-2	Benzo(g,h,i)perylene	1100		17.7	120	ug/Kg
95-94-3	1,2,4,5-Tetrachlorobenzene	1200		17.7	120	ug/Kg
123-91-1	1,4-Dioxane	790		31.2	120	ug/Kg
58-90-2	2,3,4,6-Tetrachlorophenol	1100		18.9	120	ug/Kg

SURROGATES

367-12-4	2-Fluorophenol	114		18 - 112	76%	SPK: 150
13127-88-3	Phenol-d6	116		15 - 107	77%	SPK: 150
4165-60-0	Nitrobenzene-d5	59.7		18 - 107	60%	SPK: 100
321-60-8	2-Fluorobiphenyl	49.7		20 - 109	50%	SPK: 100
118-79-6	2,4,6-Tribromophenol	103		10 - 116	69%	SPK: 150
1718-51-0	Terphenyl-d14	59.6		10 - 105	60%	SPK: 100

INTERNAL STANDARDS

3855-82-1	1,4-Dichlorobenzene-d4	217000	7.749
1146-65-2	Naphthalene-d8	953000	10.519
15067-26-2	Acenaphthene-d10	680000	14.378
1517-22-2	Phenanthrene-d10	1330000	17.178
1719-03-5	Chrysene-d12	1030000	21.63
1520-96-3	Perylene-d12	1170000	24.983

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