

## Report of Analysis

Client:	HDR, Inc.	Date Collected:	11/14/25
Project:	PVWC Linear Construction	Date Received:	11/14/25
Client Sample ID:	B5-0.0-0.5-20251114	SDG No.:	Q3649
Lab Sample ID:	Q3649-01	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	90.6
Sample Wt/Vol:	30.02 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB
	Prep Date:		11/17/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
<b>TARGETS</b>									
12674-11-2	Aroclor-1016	4.40	U	1	4.40	18.8	ug/kg	11/17/25 16:58	PB170574
11104-28-2	Aroclor-1221	4.40	U	1	4.40	18.8	ug/kg	11/17/25 16:58	PB170574
11141-16-5	Aroclor-1232	4.10	U	1	4.10	18.8	ug/kg	11/17/25 16:58	PB170574
53469-21-9	Aroclor-1242	4.40	U	1	4.40	18.8	ug/kg	11/17/25 16:58	PB170574
12672-29-6	Aroclor-1248	6.50	U	1	6.50	18.8	ug/kg	11/17/25 16:58	PB170574
11097-69-1	Aroclor-1254	3.50	U	1	3.50	18.8	ug/kg	11/17/25 16:58	PB170574
37324-23-5	Aroclor-1262	5.50	U	1	5.50	18.8	ug/kg	11/17/25 16:58	PB170574
11100-14-4	Aroclor-1268	4.00	U	1	4.00	18.8	ug/kg	11/17/25 16:58	PB170574
11096-82-5	Aroclor-1260	3.60	U	1	3.60	18.8	ug/kg	11/17/25 16:58	PB170574
<b>SURROGATES</b>									
877-09-8	Tetrachloro-m-xylene	22.7			30 (21) - 150 (165)	113%	SPK: 20		
2051-24-3	Decachlorobiphenyl	20.9			30 (10) - 150 (170)	104%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

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

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit