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Report of Analysis

Client: HDR, Inc. Project: **PVWC Linear Construction** Client Sample ID: B3-0.0-1.0-20251117

Lab Sample ID: Q3662-02 Analytical Method: 8082A

Sample Wt/Vol: Final Vol: 10000 uL 30.01 g

Prep Method: SW3541B Prep Date: 11/19/25 Date Collected: 11/17/25 Date Received: 11/18/25 SDG No.: Q3662 SOIL Matrix: % Solid: 84.7 Test: **PCB**

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.70	U	1	4.70	20.1	ug/kg	11/19/25 13:17	PB170627
11104-28-2	Aroclor-1221	4.80	U	1	4.80	20.1	ug/kg	11/19/25 13:17	PB170627
11141-16-5	Aroclor-1232	4.40	U	1	4.40	20.1	ug/kg	11/19/25 13:17	PB170627
53469-21-9	Aroclor-1242	4.70	U	1	4.70	20.1	ug/kg	11/19/25 13:17	PB170627
12672-29-6	Aroclor-1248	7.00	U	1	7.00	20.1	ug/kg	11/19/25 13:17	PB170627
11097-69-1	Aroclor-1254	3.80	U	1	3.80	20.1	ug/kg	11/19/25 13:17	PB170627
37324-23-5	Aroclor-1262	5.90	U	1	5.90	20.1	ug/kg	11/19/25 13:17	PB170627
11100-14-4	Aroclor-1268	4.20	U	1	4.20	20.1	ug/kg	11/19/25 13:17	PB170627
11096-82-5	Aroclor-1260	3.80	U	1	3.80	20.1	ug/kg	11/19/25 13:17	PB170627
SURROGATES									
877-09-8	Tetrachloro-m-xylene	19.6			30 (21) - 150 (165)	98%	SPK: 20		
2051-24-3	Decachlorobiphenyl	16.1			30 (10) - 150 (170)	81%	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