

Report of Analysis

Client:	Scalamandre – Tull	y JV			Date Collected:	05/20/25		
Project:	NYC DOT Harper	Street Yard Nort	h		Date Received:	05/20/25		
Client Sample ID:	PIBLK-PD088628.	PIBLK-PD088628.D I.BLK-PD088628.D				Q2027		
Lab Sample ID:	I BLK-PD088628 I					TCLP		
					Matrix: % Solid:		D	
Analytical Method	l: 8081B				% Solid:	0	Decanted:	
Sample Wt/Vol:	1000 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Pesticide		
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	3510C							
File ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID		
	1				-			
PD088628.D	l				05/20/25	PD0	52025	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / C	RQL	Units
TARGETS								
TARGETS 58-89-9	gamma-BHC (Lindane)	0.0037	U	0.0037			0.050	ug/L
	gamma-BHC (Lindane) Heptachlor	0.0037 0.0027	U U	0.0037 0.0027			0.050 0.050	ug/L ug/L
58-89-9						(
58-89-9 76-44-8	Heptachlor	0.0027	U	0.0027			0.050	ug/L
58-89-9 76-44-8 1024-57-3	Heptachlor Heptachlor epoxide	0.0027 0.0096	U U	0.0027 0.0096			0.050 0.050	ug/L ug/L
58-89-9 76-44-8 1024-57-3 72-20-8	Heptachlor Heptachlor epoxide Endrin	0.0027 0.0096 0.0032	U U U	0.0027 0.0096 0.0032			0.050 0.050 0.050	ug/L ug/L ug/L
58-89-9 76-44-8 1024-57-3 72-20-8 72-43-5	Heptachlor Heptachlor epoxide Endrin Methoxychlor	0.0027 0.0096 0.0032 0.011	U U U U	0.0027 0.0096 0.0032 0.011			0.050 0.050 0.050 0.050	ug/L ug/L ug/L ug/L
58-89-9 76-44-8 1024-57-3 72-20-8 72-43-5 8001-35-2 57-74-9 SURROGATES	Heptachlor Heptachlor epoxide Endrin Methoxychlor Toxaphene Chlordane	0.0027 0.0096 0.0032 0.011 0.17 0.088	U U U U U	0.0027 0.0096 0.0032 0.011 0.17			0.050 0.050 0.050 0.050 1.00	ug/L ug/L ug/L ug/L ug/L ug/L
58-89-9 76-44-8 1024-57-3 72-20-8 72-43-5 8001-35-2 57-74-9	Heptachlor Heptachlor epoxide Endrin Methoxychlor Toxaphene	0.0027 0.0096 0.0032 0.011 0.17	U U U U U	0.0027 0.0096 0.0032 0.011 0.17			0.050 0.050 0.050 0.050 1.00	ug/L ug/L ug/L ug/L ug/L

Comments:

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

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit