

Report of Analysis

Client:	CHA Companies, Inc.		Date Collected:	11/03/25
Project:	NYSOMH Emergency Service		Date Received:	11/05/25
Client Sample ID:	PCB-110325KC-01 Hard Doorframe Caulk		SDG No.:	Q3545
Lab Sample ID:	Q3545-01		Matrix:	CAULK
Analytical Method:	8082A		% Solid:	100
Sample Wt/Vol:	1.31 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B		Prep Date:	11/07/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	905	U	10	905	3900	ug/kg	11/07/25 12:33	PB170432
11104-28-2	Aroclor-1221	923	U	10	923	3900	ug/kg	11/07/25 12:33	PB170432
11141-16-5	Aroclor-1232	852	U	10	852	3900	ug/kg	11/07/25 12:33	PB170432
53469-21-9	Aroclor-1242	918	U	10	918	3900	ug/kg	11/07/25 12:33	PB170432
12672-29-6	Aroclor-1248	1400	U	10	1400	3900	ug/kg	11/07/25 12:33	PB170432
11097-69-1	Aroclor-1254	735	U	10	735	3900	ug/kg	11/07/25 12:33	PB170432
37324-23-5	Aroclor-1262	1100	U	10	1100	3900	ug/kg	11/07/25 12:33	PB170432
11100-14-4	Aroclor-1268	824	U	10	824	3900	ug/kg	11/07/25 12:33	PB170432
11096-82-5	Aroclor-1260	740	U	10	740	3900	ug/kg	11/07/25 12:33	PB170432
SURROGATES									
877-09-8	Tetrachloro-m-xylene	18.7			32 - 144	94%	SPK: 20		
2051-24-3	Decachlorobiphenyl	51.0	*		32 - 175	255%	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