

Report of Analysis

Client: Aramark Uniforms
Project: Monthly 2025
Client Sample ID: PB170178BS
Lab Sample ID: PB170178BS
Analytical Method: 8082A
Sample Wt/Vol: 30.03 g Final Vol: 10000 uL
Prep Method: SW3541B Prep Date: 10/21/25

Date Collected:
Date Received:
SDG No.: Q3368
Matrix: SOIL
% Solid: 100
Test: PCB

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.18		1	0.0039	0.017	mg/Kg	10/24/25 15:24	PB170178
11104-28-2	Aroclor-1221	0.0040	U	1	0.0040	0.017	mg/Kg	10/24/25 15:24	PB170178
11141-16-5	Aroclor-1232	0.0037	U	1	0.0037	0.017	mg/Kg	10/24/25 15:24	PB170178
53469-21-9	Aroclor-1242	0.0040	U	1	0.0040	0.017	mg/Kg	10/24/25 15:24	PB170178
12672-29-6	Aroclor-1248	0.0059	U	1	0.0059	0.017	mg/Kg	10/24/25 15:24	PB170178
11097-69-1	Aroclor-1254	0.0032	U	1	0.0032	0.017	mg/Kg	10/24/25 15:24	PB170178
37324-23-5	Aroclor-1262	0.0050	U	1	0.0050	0.017	mg/Kg	10/24/25 15:24	PB170178
11100-14-4	Aroclor-1268	0.0036	U	1	0.0036	0.017	mg/Kg	10/24/25 15:24	PB170178
11096-82-5	Aroclor-1260	0.18		1	0.0032	0.017	mg/Kg	10/24/25 15:24	PB170178
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.4			32 - 144	112%	SPK: 20		
2051-24-3	Decachlorobiphenyl	25.7			32 - 175	129%	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