

Report of Analysis

Client:	Aramark Uniforms		Date Collected:	01/17/25
Project:	Monthly 2025		Date Received:	01/17/25
Client Sample ID:	PB166067TB		SDG No.:	Q1119
Lab Sample ID:	PB166067TB		Matrix:	TCLP
Analytical Method:	SW8270		% Solid:	0
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA Group1
Extraction Type :		Decanted : N	Level :	LOW
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF141215.D	1	01/17/25 12:00	01/20/25 11:56	PB166115

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	0.016	U	0.016	0.050	mg/L
106-46-7	1,4-Dichlorobenzene	0.0084	U	0.0084	0.050	mg/L
95-48-7	2-Methylphenol	0.011	U	0.011	0.050	mg/L
65794-96-9	3+4-Methylphenols	0.012	U	0.012	0.10	mg/L
67-72-1	Hexachloroethane	0.010	U	0.010	0.050	mg/L
98-95-3	Nitrobenzene	0.013	U	0.013	0.050	mg/L
88-06-2	2,4,6-Trichlorophenol	0.0089	U	0.0089	0.050	mg/L
95-95-4	2,4,5-Trichlorophenol	0.010	U	0.010	0.050	mg/L
121-14-2	2,4-Dinitrotoluene	0.015	U	0.015	0.050	mg/L
118-74-1	Hexachlorobenzene	0.011	UQ	0.011	0.050	mg/L
87-86-5	Pentachlorophenol	0.019	U	0.019	0.10	mg/L
SURROGATES						
367-12-4	2-Fluorophenol	129		10 - 139	86%	SPK: 150
13127-88-3	Phenol-d6	127		10 - 134	85%	SPK: 150
4165-60-0	Nitrobenzene-d5	88.3		49 - 133	88%	SPK: 100
321-60-8	2-Fluorobiphenyl	88.1		52 - 132	88%	SPK: 100
118-79-6	2,4,6-Tribromophenol	142		44 - 137	95%	SPK: 150
1718-51-0	Terphenyl-d14	83.5		48 - 125	83%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	175000	6.81			
1146-65-2	Naphthalene-d8	707000	8.092			
15067-26-2	Acenaphthene-d10	385000	9.845			
1517-22-2	Phenanthrene-d10	662000	11.328			
1719-03-5	Chrysene-d12	471000	13.969			
1520-96-3	Perylene-d12	372000	15.433			

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U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

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

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products