

Report of Analysis

Client:	Aramark Uniforms		Date Collected:	05/27/25
Project:	Filter Cake		Date Received:	05/27/25
Client Sample ID:	OR-646-COMP-52MSD		SDG No.:	Q2149
Lab Sample ID:	Q2136-05MSD		Matrix:	TCLP
Analytical Method:	8270E		% 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 :	SW3510C			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF142576.D	1	05/30/25 09:52	05/30/25 18:16	PB168219

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	350		12.8	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	380		5.30	50.0	ug/L
95-48-7	2-Methylphenol	390		11.2	50.0	ug/L
65794-96-9	3+4-Methylphenols	380		11.0	100	ug/L
67-72-1	Hexachloroethane	380		6.50	50.0	ug/L
98-95-3	Nitrobenzene	410		7.60	50.0	ug/L
87-68-3	Hexachlorobutadiene	380		5.40	50.0	ug/L
88-06-2	2,4,6-Trichlorophenol	420		5.10	50.0	ug/L
95-95-4	2,4,5-Trichlorophenol	420		6.20	50.0	ug/L
121-14-2	2,4-Dinitrotoluene	430		12.2	50.0	ug/L
118-74-1	Hexachlorobenzene	430		5.20	50.0	ug/L
87-86-5	Pentachlorophenol	770		15.8	100	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	106		23 - 138	71%	SPK: 150
13127-88-3	Phenol-d6	99.1		10 - 134	66%	SPK: 150
4165-60-0	Nitrobenzene-d5	73.2		67 - 132	73%	SPK: 100
321-60-8	2-Fluorobiphenyl	71.4		52 - 132	71%	SPK: 100
118-79-6	2,4,6-Tribromophenol	114		44 - 137	76%	SPK: 150
1718-51-0	Terphenyl-d14	71.5		42 - 152	72%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	124000	6.898			
1146-65-2	Naphthalene-d8	471000	8.181			
15067-26-2	Acenaphthene-d10	242000	9.939			
1517-22-2	Phenanthrene-d10	380000	11.427			
1719-03-5	Chrysene-d12	213000	14.068			
1520-96-3	Perylene-d12	245000	15.562			

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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