

Report of Analysis

Client:	Aramark Uniforms		Date Collected:	01/16/25
Project:	Monthly 2025		Date Received:	01/16/25
Client Sample ID:	366MSD		SDG No.:	Q1119
Lab Sample ID:	Q1115-02MSD		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 :	SW3510C			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF141199.D	1	01/17/25 12:00	01/17/25 18:07	PB166115

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	0.23		0.016	0.050	mg/L
106-46-7	1,4-Dichlorobenzene	0.39		0.0084	0.050	mg/L
95-48-7	2-Methylphenol	0.44		0.011	0.050	mg/L
65794-96-9	3+4-Methylphenols	0.43		0.012	0.10	mg/L
67-72-1	Hexachloroethane	0.40		0.010	0.050	mg/L
98-95-3	Nitrobenzene	0.41		0.013	0.050	mg/L
88-06-2	2,4,6-Trichlorophenol	0.48		0.0089	0.050	mg/L
95-95-4	2,4,5-Trichlorophenol	0.45		0.010	0.050	mg/L
121-14-2	2,4-Dinitrotoluene	0.47		0.015	0.050	mg/L
118-74-1	Hexachlorobenzene	0.49		0.011	0.050	mg/L
87-86-5	Pentachlorophenol	0.91	E	0.019	0.10	mg/L
SURROGATES						
367-12-4	2-Fluorophenol	121		10 - 139	81%	SPK: 150
13127-88-3	Phenol-d6	114		10 - 134	76%	SPK: 150
4165-60-0	Nitrobenzene-d5	88.8		49 - 133	89%	SPK: 100
321-60-8	2-Fluorobiphenyl	88.4		52 - 132	88%	SPK: 100
118-79-6	2,4,6-Tribromophenol	141		44 - 137	94%	SPK: 150
1718-51-0	Terphenyl-d14	77.8		48 - 125	78%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	194000	6.81			
1146-65-2	Naphthalene-d8	769000	8.092			
15067-26-2	Acenaphthene-d10	402000	9.845			
1517-22-2	Phenanthrene-d10	637000	11.333			
1719-03-5	Chrysene-d12	374000	13.974			
1520-96-3	Perylene-d12	360000	15.427			

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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