



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

A
B
C
D

Hit Summary Sheet SW-846

SDG No.: Q1119
Client: Aramark Uniforms

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : Q1119-01	FILTER CAKE FILTER CAKE	TCLP	3+4-Methylphenols	0.910	E	0.012	0.10	mg/L
			Total Svoc :			0.91		
			Total Concentration:			0.91		
Client ID : Q1119-01DL	FILTER CAKEDL FILTER CAKEDL	TCLP	3+4-Methylphenols	1.000	D	0.023	0.20	mg/L
			Total Svoc :			1.00		
			Total Concentration:			1.00		



SAMPLE DATA

A

B

C

D

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			

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
------------	-----------	-------	-----------	-----	------------	-------

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

Report of Analysis

Client:	Aramark Uniforms		Date Collected:	01/16/25
Project:	Monthly 2025		Date Received:	01/16/25
Client Sample ID:	FILTER CAKE		SDG No.:	Q1119
Lab Sample ID:	Q1119-01		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
BF141203.D	1	01/17/25 12:00	01/17/25 19:52	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	0.91	E	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	112		10 - 139	74%	SPK: 150
13127-88-3	Phenol-d6	110		10 - 134	74%	SPK: 150
4165-60-0	Nitrobenzene-d5	77.2		49 - 133	77%	SPK: 100
321-60-8	2-Fluorobiphenyl	71.2		52 - 132	71%	SPK: 100
118-79-6	2,4,6-Tribromophenol	122		44 - 137	81%	SPK: 150
1718-51-0	Terphenyl-d14	43.3	*	48 - 125	43%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	183000		6.816		
1146-65-2	Naphthalene-d8	728000		8.092		
15067-26-2	Acenaphthene-d10	370000		9.845		
1517-22-2	Phenanthrene-d10	526000		11.327		
1719-03-5	Chrysene-d12	373000		13.974		
1520-96-3	Perylene-d12	384000		15.433		

Report of Analysis

Client:	Aramark Uniforms		Date Collected:	01/16/25
Project:	Monthly 2025		Date Received:	01/16/25
Client Sample ID:	FILTER CAKE		SDG No.:	Q1119
Lab Sample ID:	Q1119-01		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
BF141203.D	1	01/17/25 12:00	01/17/25 19:52	PB166115

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
------------	-----------	-------	-----------	-----	------------	-------

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

Report of Analysis

Client:	Aramark Uniforms		Date Collected:	01/16/25	
Project:	Monthly 2025		Date Received:	01/16/25	
Client Sample ID:	FILTER CAKEDL		SDG No.:	Q1119	
Lab Sample ID:	Q1119-01DL		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
BF141222.D	2	01/17/25 12:00	01/20/25 15:05	PB166115

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	0.031	UD	0.031	0.10	mg/L
106-46-7	1,4-Dichlorobenzene	0.017	UD	0.017	0.10	mg/L
95-48-7	2-Methylphenol	0.023	UD	0.023	0.10	mg/L
65794-96-9	3+4-Methylphenols	1.00	D	0.023	0.20	mg/L
67-72-1	Hexachloroethane	0.020	UD	0.020	0.10	mg/L
98-95-3	Nitrobenzene	0.025	UD	0.025	0.10	mg/L
88-06-2	2,4,6-Trichlorophenol	0.018	UD	0.018	0.10	mg/L
95-95-4	2,4,5-Trichlorophenol	0.020	UD	0.020	0.10	mg/L
121-14-2	2,4-Dinitrotoluene	0.030	UD	0.030	0.10	mg/L
118-74-1	Hexachlorobenzene	0.023	UDQ	0.023	0.10	mg/L
87-86-5	Pentachlorophenol	0.037	UD	0.037	0.20	mg/L
SURROGATES						
367-12-4	2-Fluorophenol	127		10 - 139	85%	SPK: 150
13127-88-3	Phenol-d6	125		10 - 134	83%	SPK: 150
4165-60-0	Nitrobenzene-d5	87.4		49 - 133	87%	SPK: 100
321-60-8	2-Fluorobiphenyl	83.2		52 - 132	83%	SPK: 100
118-79-6	2,4,6-Tribromophenol	146		44 - 137	97%	SPK: 150
1718-51-0	Terphenyl-d14	54.8		48 - 125	55%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	189000	6.81			
1146-65-2	Naphthalene-d8	752000	8.092			
15067-26-2	Acenaphthene-d10	394000	9.845			
1517-22-2	Phenanthrene-d10	605000	11.328			
1719-03-5	Chrysene-d12	365000	13.974			
1520-96-3	Perylene-d12	399000	15.433			

Report of Analysis

Client:	Aramark Uniforms		Date Collected:	01/16/25
Project:	Monthly 2025		Date Received:	01/16/25
Client Sample ID:	FILTER CAKEDL		SDG No.:	Q1119
Lab Sample ID:	Q1119-01DL		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
BF141222.D	2	01/17/25 12:00	01/20/25 15:05	PB166115

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
------------	-----------	-------	-----------	-----	------------	-------

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

LAB CHRONICLE

OrderID:	Q1119	OrderDate:	1/16/2025 3:44:00 PM
Client:	Aramark Uniforms	Project:	Monthly 2025
Contact:	Jose Liceaga	Location:	M11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1119-01	FILTER CAKE	TCLP	TCLP BNA Group1	8270E	01/16/25	01/17/25	01/17/25	01/16/25
Q1119-01DL	FILTER CAKEDL	TCLP	TCLP BNA Group1	8270E	01/16/25	01/17/25	01/20/25	01/16/25