



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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A
B
C
D

Hit Summary Sheet
SW-846

SDG No.: Q2149
Client: Aramark Uniforms

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : FILTER-CAKE								
Q2149-01	FILTER-CAKE	TCLP	3+4-Methylphenols	1,200.000	E	11	100	ug/L
			Total Svoc :			1,200.00		
			Total Concentration:			1,200.00		
Client ID : FILTER-CAKEDL								
Q2149-01DL	FILTER-CAKEDL	TCLP	3+4-Methylphenols	1,700.000	D	55	500	ug/L
			Total Svoc :			1,700.00		
			Total Concentration:			1,700.00		



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Aramark Uniforms		Date Collected:	05/30/25	
Project:	Waste Characterization		Date Received:	05/30/25	
Client Sample ID:	PB168190TB		SDG No.:	Q2149	
Lab Sample ID:	PB168190TB		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 :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF142593.D	1	05/30/25 09:52	06/02/25 12:57	PB168219

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	12.8	U	12.8	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	5.30	U	5.30	50.0	ug/L
95-48-7	2-Methylphenol	11.2	U	11.2	50.0	ug/L
65794-96-9	3+4-Methylphenols	11.0	U	11.0	100	ug/L
67-72-1	Hexachloroethane	6.50	U	6.50	50.0	ug/L
98-95-3	Nitrobenzene	7.60	U	7.60	50.0	ug/L
87-68-3	Hexachlorobutadiene	5.40	U	5.40	50.0	ug/L
88-06-2	2,4,6-Trichlorophenol	5.10	U	5.10	50.0	ug/L
95-95-4	2,4,5-Trichlorophenol	6.20	U	6.20	50.0	ug/L
121-14-2	2,4-Dinitrotoluene	12.2	U	12.2	50.0	ug/L
118-74-1	Hexachlorobenzene	5.20	U	5.20	50.0	ug/L
87-86-5	Pentachlorophenol	15.8	U	15.8	100	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	120		23 - 138	80%	SPK: 150
13127-88-3	Phenol-d6	121		10 - 134	81%	SPK: 150
4165-60-0	Nitrobenzene-d5	75.3		67 - 132	75%	SPK: 100
321-60-8	2-Fluorobiphenyl	71.7		52 - 132	72%	SPK: 100
118-79-6	2,4,6-Tribromophenol	124		44 - 137	83%	SPK: 150
1718-51-0	Terphenyl-d14	69.4		42 - 152	69%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	125000	6.898			
1146-65-2	Naphthalene-d8	485000	8.181			
15067-26-2	Acenaphthene-d10	271000	9.939			
1517-22-2	Phenanthrene-d10	507000	11.427			
1719-03-5	Chrysene-d12	327000	14.068			
1520-96-3	Perylene-d12	265000	15.562			

Report of Analysis

Client:	Aramark Uniforms		Date Collected:	05/30/25
Project:	Waste Characterization		Date Received:	05/30/25
Client Sample ID:	PB168190TB		SDG No.:	Q2149
Lab Sample ID:	PB168190TB		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 :	SW3541			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF142593.D	1	05/30/25 09:52	06/02/25 12:57	PB168219

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
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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

Report of Analysis

Client:	Aramark Uniforms		Date Collected:	05/28/25	
Project:	Waste Characterization		Date Received:	05/28/25	
Client Sample ID:	FILTER-CAKE		SDG No.:	Q2149	
Lab Sample ID:	Q2149-01		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 :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF142599.D	1	05/30/25 09:52	06/02/25 16:03	PB168219

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	12.8	U	12.8	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	5.30	U	5.30	50.0	ug/L
95-48-7	2-Methylphenol	11.2	U	11.2	50.0	ug/L
65794-96-9	3+4-Methylphenols	1200	E	11.0	100	ug/L
67-72-1	Hexachloroethane	6.50	U	6.50	50.0	ug/L
98-95-3	Nitrobenzene	7.60	U	7.60	50.0	ug/L
87-68-3	Hexachlorobutadiene	5.40	U	5.40	50.0	ug/L
88-06-2	2,4,6-Trichlorophenol	5.10	U	5.10	50.0	ug/L
95-95-4	2,4,5-Trichlorophenol	6.20	U	6.20	50.0	ug/L
121-14-2	2,4-Dinitrotoluene	12.2	U	12.2	50.0	ug/L
118-74-1	Hexachlorobenzene	5.20	U	5.20	50.0	ug/L
87-86-5	Pentachlorophenol	15.8	U	15.8	100	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	102		23 - 138	68%	SPK: 150
13127-88-3	Phenol-d6	91.2		10 - 134	61%	SPK: 150
4165-60-0	Nitrobenzene-d5	74.0		67 - 132	74%	SPK: 100
321-60-8	2-Fluorobiphenyl	73.4		52 - 132	73%	SPK: 100
118-79-6	2,4,6-Tribromophenol	97.1		44 - 137	65%	SPK: 150
1718-51-0	Terphenyl-d14	45.2		42 - 152	45%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	125000	6.898			
1146-65-2	Naphthalene-d8	456000	8.18			
15067-26-2	Acenaphthene-d10	210000	9.939			
1517-22-2	Phenanthrene-d10	288000	11.427			
1719-03-5	Chrysene-d12	251000	14.074			
1520-96-3	Perylene-d12	269000	15.568			

Report of Analysis

Client:	Aramark Uniforms		Date Collected:	05/28/25
Project:	Waste Characterization		Date Received:	05/28/25
Client Sample ID:	FILTER-CAKE		SDG No.:	Q2149
Lab Sample ID:	Q2149-01		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 :	SW3541			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF142599.D	1	05/30/25 09:52	06/02/25 16:03	PB168219

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
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A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	Aramark Uniforms		Date Collected:	05/28/25	
Project:	Waste Characterization		Date Received:	05/28/25	
Client Sample ID:	FILTER-CAKEDL		SDG No.:	Q2149	
Lab Sample ID:	Q2149-01DL		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 :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF142600.D	5	05/30/25 09:52	06/02/25 17:11	PB168219

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	64.0	UD	64.0	250	ug/L
106-46-7	1,4-Dichlorobenzene	26.5	UD	26.5	250	ug/L
95-48-7	2-Methylphenol	56.0	UD	56.0	250	ug/L
65794-96-9	3+4-Methylphenols	1700	D	55.0	500	ug/L
67-72-1	Hexachloroethane	32.5	UD	32.5	250	ug/L
98-95-3	Nitrobenzene	38.0	UD	38.0	250	ug/L
87-68-3	Hexachlorobutadiene	27.0	UD	27.0	250	ug/L
88-06-2	2,4,6-Trichlorophenol	25.5	UD	25.5	250	ug/L
95-95-4	2,4,5-Trichlorophenol	31.0	UD	31.0	250	ug/L
121-14-2	2,4-Dinitrotoluene	61.0	UD	61.0	250	ug/L
118-74-1	Hexachlorobenzene	26.0	UD	26.0	250	ug/L
87-86-5	Pentachlorophenol	79.0	UD	79.0	500	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	129		23 - 138	86%	SPK: 150
13127-88-3	Phenol-d6	118		10 - 134	78%	SPK: 150
4165-60-0	Nitrobenzene-d5	93.9		67 - 132	94%	SPK: 100
321-60-8	2-Fluorobiphenyl	95.0		52 - 132	95%	SPK: 100
118-79-6	2,4,6-Tribromophenol	122		44 - 137	81%	SPK: 150
1718-51-0	Terphenyl-d14	58.5		42 - 152	59%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	108000	6.898			
1146-65-2	Naphthalene-d8	403000	8.181			
15067-26-2	Acenaphthene-d10	203000	9.939			
1517-22-2	Phenanthrene-d10	287000	11.427			
1719-03-5	Chrysene-d12	220000	14.068			
1520-96-3	Perylene-d12	244000	15.568			

Report of Analysis

Client:	Aramark Uniforms		Date Collected:	05/28/25
Project:	Waste Characterization		Date Received:	05/28/25
Client Sample ID:	FILTER-CAKEDL		SDG No.:	Q2149
Lab Sample ID:	Q2149-01DL		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 :	SW3541			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF142600.D	5	05/30/25 09:52	06/02/25 17:11	PB168219

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
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LOQ = Limit of Quantitation

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* = Values outside of QC limits

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() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products



LAB CHRONICLE

OrderID:	Q2149	OrderDate:	5/28/2025 1:31:11 PM
Client:	Aramark Uniforms	Project:	Waste Characterization
Contact:	Jarrod Mills	Location:	L31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2149-01	FILTER-CAKE	TCLP	TCLP BNA Group1	8270E	05/28/25	05/30/25	06/02/25	05/28/25
Q2149-01DL	FILTER-CAKEDL	TCLP	TCLP BNA Group1	8270E	05/28/25	05/30/25	06/02/25	05/28/25