



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

Hit Summary Sheet
SW-846

SDG No.: Q2149
Client: Aramark Uniforms

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:				0				
Total Voc :								
Total Concentration:								

A
B
C
D



SAMPLE DATA

A

B

C

D

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:	8260D		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	TCLP VOA Group1	
GC Column:	DB-624UI	ID : 0.18	Level :	LOW	
Prep Method :	SW5035				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VX046418.D	50		05/30/25 13:52	VX053025

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	13.0	U	13.0	250	ug/L
75-35-4	1,1-Dichloroethene	11.5	U	11.5	250	ug/L
78-93-3	2-Butanone	49.0	U	49.0	1300	ug/L
56-23-5	Carbon Tetrachloride	12.5	U	12.5	250	ug/L
67-66-3	Chloroform	12.5	U	12.5	250	ug/L
71-43-2	Benzene	7.50	U	7.50	250	ug/L
107-06-2	1,2-Dichloroethane	11.0	U	11.0	250	ug/L
79-01-6	Trichloroethene	4.70	U	4.70	250	ug/L
127-18-4	Tetrachloroethene	11.5	U	11.5	250	ug/L
108-90-7	Chlorobenzene	6.00	U	6.00	250	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	54.9		74 - 125	110%	SPK: 50
1868-53-7	Dibromofluoromethane	51.9		75 - 124	104%	SPK: 50
2037-26-5	Toluene-d8	51.1		86 - 113	102%	SPK: 50
460-00-4	4-Bromofluorobenzene	51.3		77 - 121	103%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	62600	5.544			
540-36-3	1,4-Difluorobenzene	124000	6.757			
3114-55-4	Chlorobenzene-d5	116000	10.049			
3855-82-1	1,4-Dichlorobenzene-d4	52200	12.018			

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

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2149-01	FILTER-CAKE	TCLP	TCLP VOA Group1	8260D	05/28/25		05/30/25	05/28/25



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 : Q2149-01	FILTER-CAKE 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 : Q2149-01DL	FILTER-CAKEDL 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

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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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 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-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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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:	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



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Hit Summary Sheet
SW-846

SDG No.: Q2149
Client: Aramark Uniforms

Order ID: Q2149
Project ID: Waste Characterization

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : FILTER-CAKE								
Q2149-01	FILTER-CAKE	TCLP	Barium	1.65		0.073	0.50	mg/L
Q2149-01	FILTER-CAKE	TCLP	Lead	0.018	J	0.012	0.060	mg/L



SAMPLE DATA

A

B

C

D

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
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	0.026	U	1	0.026	0.10	mg/L	05/30/25 12:30	06/02/25 15:37	6010D	SW3050
7440-39-3	Barium	1.65		1	0.073	0.50	mg/L	05/30/25 12:30	06/02/25 15:37	6010D	SW3050
7440-43-9	Cadmium	0.0025	U	1	0.0025	0.030	mg/L	05/30/25 12:30	06/02/25 15:37	6010D	SW3050
7440-47-3	Chromium	0.011	U	1	0.011	0.050	mg/L	05/30/25 12:30	06/02/25 15:37	6010D	SW3050
7439-92-1	Lead	0.018	J	1	0.012	0.060	mg/L	05/30/25 12:30	06/02/25 15:37	6010D	SW3050
7439-97-6	Mercury	0.00076	U	1	0.00076	0.0020	mg/L	06/02/25 08:35	06/02/25 12:26	7470A	
7782-49-2	Selenium	0.048	U	1	0.048	0.10	mg/L	05/30/25 12:30	06/02/25 15:37	6010D	SW3050
7440-22-4	Silver	0.0081	U	1	0.0081	0.050	mg/L	05/30/25 12:30	06/02/25 15:37	6010D	SW3050

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	TCLP METALS			

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
 E = Indicates the reported value is estimated because of the presence of interference.
 OR = Over Range
 N = Spiked sample recovery not within control limits



LAB CHRONICLE

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

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2149-01	FILTER-CAKE	TCLP			05/28/25			05/28/25
			TCLP ICP Metals	6010D		05/30/25	06/02/25	
			TCLP Mercury	7470A		06/02/25	06/02/25	



A

B

C

SAMPLE DATA

Report of Analysis

Client:	Aramark Uniforms	Date Collected:	05/28/25 10:05
Project:	Waste Characterization	Date Received:	05/28/25
Client Sample ID:	FILTER-CAKE	SDG No.:	Q2149
Lab Sample ID:	Q2149-01	Matrix:	SOIL
		% Solid:	59.5

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.24	H	1	0	0	pH		05/29/25 14:50	9045D
Ignitability	NO		1	0	0	oC		05/28/25 16:15	1030
Reactive Cyanide	0.012	J	1	0.0083	0.049	mg/Kg	05/30/25 08:50	05/30/25 13:54	9012B
Reactive Sulfide	3.19	J	1	0.20	10.0	mg/Kg	05/30/25 14:35	05/30/25 16:45	9034

Comments: pH result reported at temperature 21.6 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

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	SOIL			05/28/25 10:05			05/28/25
			Corrosivity	9045D			05/29/25 14:50	
			Ignitability	1030			05/28/25 16:15	
			Reactive Cyanide	9012B		05/30/25	05/30/25 13:54	
			Reactive Sulfide	9034		05/30/25	05/30/25 16:45	