



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

Hit Summary Sheet
SW-846

SDG No.: Q3157
Client: Always Available Construction LLC.

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:	Always Available Construction LLC.		Date Collected:	09/19/25	
Project:	Yard Soil Cleanup		Date Received:	09/19/25	
Client Sample ID:	20-DEAD-1		SDG No.:	Q3157	
Lab Sample ID:	Q3157-01		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	90.9	
Sample Wt/Vol:	5.45	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOC-TCLVOA-10	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW032228.D	1	09/22/25 12:33	VW092225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
75-71-8	Dichlorodifluoromethane	1.20	U	1.20	5.00	ug/Kg
74-87-3	Chloromethane	1.20	U	1.20	5.00	ug/Kg
75-01-4	Vinyl Chloride	0.80	U	0.80	5.00	ug/Kg
74-83-9	Bromomethane	1.10	U	1.10	5.00	ug/Kg
75-00-3	Chloroethane	1.30	UQ	1.30	5.00	ug/Kg
75-69-4	Trichlorofluoromethane	1.20	UQ	1.20	5.00	ug/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	1.10	UQ	1.10	5.00	ug/Kg
75-35-4	1,1-Dichloroethene	1.00	UQ	1.00	5.00	ug/Kg
67-64-1	Acetone	4.80	U	4.80	25.2	ug/Kg
75-15-0	Carbon Disulfide	1.10	U	1.10	5.00	ug/Kg
1634-04-4	Methyl tert-butyl Ether	0.74	U	0.74	5.00	ug/Kg
79-20-9	Methyl Acetate	1.60	U	1.60	5.00	ug/Kg
75-09-2	Methylene Chloride	3.60	U	3.60	10.1	ug/Kg
156-60-5	trans-1,2-Dichloroethene	0.87	U	0.87	5.00	ug/Kg
75-34-3	1,1-Dichloroethane	0.81	U	0.81	5.00	ug/Kg
110-82-7	Cyclohexane	0.80	U	0.80	5.00	ug/Kg
78-93-3	2-Butanone	6.60	U	6.60	25.2	ug/Kg
56-23-5	Carbon Tetrachloride	0.98	U	0.98	5.00	ug/Kg
156-59-2	cis-1,2-Dichloroethene	0.76	U	0.76	5.00	ug/Kg
74-97-5	Bromochloromethane	1.20	U	1.20	5.00	ug/Kg
67-66-3	Chloroform	0.85	U	0.85	5.00	ug/Kg
71-55-6	1,1,1-Trichloroethane	0.94	U	0.94	5.00	ug/Kg
108-87-2	Methylcyclohexane	0.92	U	0.92	5.00	ug/Kg
71-43-2	Benzene	0.80	U	0.80	5.00	ug/Kg
107-06-2	1,2-Dichloroethane	0.80	U	0.80	5.00	ug/Kg
79-01-6	Trichloroethene	0.82	U	0.82	5.00	ug/Kg
78-87-5	1,2-Dichloropropane	0.92	U	0.92	5.00	ug/Kg
75-27-4	Bromodichloromethane	0.79	U	0.79	5.00	ug/Kg
108-10-1	4-Methyl-2-Pentanone	3.60	U	3.60	25.2	ug/Kg
108-88-3	Toluene	0.79	U	0.79	5.00	ug/Kg

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:	09/19/25	
Project:	Yard Soil Cleanup		Date Received:	09/19/25	
Client Sample ID:	20-DEAD-1		SDG No.:	Q3157	
Lab Sample ID:	Q3157-01		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	90.9	
Sample Wt/Vol:	5.45	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOC-TCLVOA-10	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW032228.D	1	09/22/25 12:33	VW092225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
10061-02-6	t-1,3-Dichloropropene	0.66	U	0.66	5.00	ug/Kg
10061-01-5	cis-1,3-Dichloropropene	0.63	U	0.63	5.00	ug/Kg
79-00-5	1,1,2-Trichloroethane	0.93	U	0.93	5.00	ug/Kg
591-78-6	2-Hexanone	3.70	U	3.70	25.2	ug/Kg
124-48-1	Dibromochloromethane	0.88	U	0.88	5.00	ug/Kg
106-93-4	1,2-Dibromoethane	0.89	U	0.89	5.00	ug/Kg
127-18-4	Tetrachloroethene	1.10	U	1.10	5.00	ug/Kg
108-90-7	Chlorobenzene	0.92	U	0.92	5.00	ug/Kg
100-41-4	Ethyl Benzene	0.68	U	0.68	5.00	ug/Kg
179601-23-1	m/p-Xylenes	1.30	U	1.30	10.1	ug/Kg
95-47-6	o-Xylene	0.83	U	0.83	5.00	ug/Kg
100-42-5	Styrene	0.72	U	0.72	5.00	ug/Kg
75-25-2	Bromoform	0.87	U	0.87	5.00	ug/Kg
98-82-8	Isopropylbenzene	0.79	U	0.79	5.00	ug/Kg
79-34-5	1,1,2,2-Tetrachloroethane	1.20	U	1.20	5.00	ug/Kg
541-73-1	1,3-Dichlorobenzene	1.70	U	1.70	5.00	ug/Kg
106-46-7	1,4-Dichlorobenzene	1.60	U	1.60	5.00	ug/Kg
95-50-1	1,2-Dichlorobenzene	1.50	U	1.50	5.00	ug/Kg
96-12-8	1,2-Dibromo-3-Chloropropane	1.90	U	1.90	5.00	ug/Kg
120-82-1	1,2,4-Trichlorobenzene	3.00	U	3.00	5.00	ug/Kg
87-61-6	1,2,3-Trichlorobenzene	3.20	U	3.20	5.00	ug/Kg
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	50.9		63 - 155	102%	SPK: 50
1868-53-7	Dibromofluoromethane	43.2		70 - 134	86%	SPK: 50
2037-26-5	Toluene-d8	42.6		74 - 123	85%	SPK: 50
460-00-4	4-Bromofluorobenzene	37.8		17 - 146	76%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	145000	7.965			
540-36-3	1,4-Difluorobenzene	299000	8.855			
3114-55-4	Chlorobenzene-d5	293000	11.635			
3855-82-1	1,4-Dichlorobenzene-d4	133000	13.556			

Report of Analysis

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Project:	Yard Soil Cleanup		Date Received:	09/19/25
Client Sample ID:	20-DEAD-1		SDG No.:	Q3157
Lab Sample ID:	Q3157-01		Matrix:	SOIL
Analytical Method:	8260D		% Solid:	90.9
Sample Wt/Vol:	5.45	Units: g	Final Vol:	5000 uL
Soil Aliquot Vol:		uL	Test:	VOC-TCLVOA-10
GC Column:	RXI-624	ID : 0.25	Level :	LOW
Prep Method :				

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW032228.D	1	09/22/25 12:33	VW092225

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:	Always Available Construction LLC.		Date Collected:	09/19/25	
Project:	Yard Soil Cleanup		Date Received:	09/19/25	
Client Sample ID:	TB		SDG No.:	Q3157	
Lab Sample ID:	Q3157-03		Matrix:	Water	
Analytical Method:	8260D		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOC-TCLVOA-10	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087940.D	1	09/24/25 11:46	VN092425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-71-8	Dichlorodifluoromethane	0.22	U	0.22	5.00	ug/L
74-87-3	Chloromethane	0.32	U	0.32	5.00	ug/L
75-01-4	Vinyl Chloride	0.26	U	0.26	5.00	ug/L
74-83-9	Bromomethane	1.40	U	1.40	5.00	ug/L
75-00-3	Chloroethane	0.47	U	0.47	5.00	ug/L
75-69-4	Trichlorofluoromethane	0.33	U	0.33	5.00	ug/L
76-13-1	1,1,2-Trichlorotrifluoroethane	0.25	U	0.25	5.00	ug/L
75-35-4	1,1-Dichloroethene	0.23	U	0.23	5.00	ug/L
67-64-1	Acetone	1.50	U	1.50	25.0	ug/L
75-15-0	Carbon Disulfide	0.21	U	0.21	5.00	ug/L
1634-04-4	Methyl tert-butyl Ether	0.16	U	0.16	5.00	ug/L
79-20-9	Methyl Acetate	0.27	U	0.27	5.00	ug/L
75-09-2	Methylene Chloride	0.28	U	0.28	5.00	ug/L
156-60-5	trans-1,2-Dichloroethene	0.23	U	0.23	5.00	ug/L
75-34-3	1,1-Dichloroethane	0.23	U	0.23	5.00	ug/L
110-82-7	Cyclohexane	1.50	U	1.50	5.00	ug/L
78-93-3	2-Butanone	0.98	U	0.98	25.0	ug/L
56-23-5	Carbon Tetrachloride	0.25	U	0.25	5.00	ug/L
156-59-2	cis-1,2-Dichloroethene	0.19	U	0.19	5.00	ug/L
74-97-5	Bromochloromethane	0.22	U	0.22	5.00	ug/L
67-66-3	Chloroform	0.25	U	0.25	5.00	ug/L
71-55-6	1,1,1-Trichloroethane	0.20	U	0.20	5.00	ug/L
108-87-2	Methylcyclohexane	0.16	U	0.16	5.00	ug/L
71-43-2	Benzene	0.15	U	0.15	5.00	ug/L
107-06-2	1,2-Dichloroethane	0.22	U	0.22	5.00	ug/L
79-01-6	Trichloroethene	0.090	U	0.090	5.00	ug/L
78-87-5	1,2-Dichloropropane	0.20	U	0.20	5.00	ug/L
75-27-4	Bromodichloromethane	0.22	U	0.22	5.00	ug/L
108-10-1	4-Methyl-2-Pentanone	0.68	U	0.68	25.0	ug/L
108-88-3	Toluene	0.14	U	0.14	5.00	ug/L

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:	09/19/25	
Project:	Yard Soil Cleanup		Date Received:	09/19/25	
Client Sample ID:	TB		SDG No.:	Q3157	
Lab Sample ID:	Q3157-03		Matrix:	Water	
Analytical Method:	8260D		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOC-TCLVOA-10	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087940.D	1	09/24/25 11:46	VN092425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
10061-02-6	t-1,3-Dichloropropene	0.17	U	0.17	5.00	ug/L
10061-01-5	cis-1,3-Dichloropropene	0.16	U	0.16	5.00	ug/L
79-00-5	1,1,2-Trichloroethane	0.21	U	0.21	5.00	ug/L
591-78-6	2-Hexanone	0.89	U	0.89	25.0	ug/L
124-48-1	Dibromochloromethane	0.18	U	0.18	5.00	ug/L
106-93-4	1,2-Dibromoethane	0.15	U	0.15	5.00	ug/L
127-18-4	Tetrachloroethene	0.23	U	0.23	5.00	ug/L
108-90-7	Chlorobenzene	0.12	U	0.12	5.00	ug/L
100-41-4	Ethyl Benzene	0.13	U	0.13	5.00	ug/L
179601-23-1	m/p-Xylenes	0.24	U	0.24	10.0	ug/L
95-47-6	o-Xylene	0.12	U	0.12	5.00	ug/L
100-42-5	Styrene	0.15	U	0.15	5.00	ug/L
75-25-2	Bromoform	0.19	U	0.19	5.00	ug/L
98-82-8	Isopropylbenzene	0.12	U	0.12	5.00	ug/L
79-34-5	1,1,2,2-Tetrachloroethane	0.26	U	0.26	5.00	ug/L
541-73-1	1,3-Dichlorobenzene	0.16	UQ	0.16	5.00	ug/L
106-46-7	1,4-Dichlorobenzene	0.19	UQ	0.19	5.00	ug/L
95-50-1	1,2-Dichlorobenzene	0.16	U	0.16	5.00	ug/L
96-12-8	1,2-Dibromo-3-Chloropropane	0.53	UQ	0.53	5.00	ug/L
120-82-1	1,2,4-Trichlorobenzene	0.20	U	0.20	5.00	ug/L
87-61-6	1,2,3-Trichlorobenzene	0.20	U	0.20	5.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	55.0		74 - 125	110%	SPK: 50
1868-53-7	Dibromofluoromethane	51.3		75 - 124	103%	SPK: 50
2037-26-5	Toluene-d8	49.7		86 - 113	99%	SPK: 50
460-00-4	4-Bromofluorobenzene	45.5		77 - 121	91%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	184000	8.206			
540-36-3	1,4-Difluorobenzene	392000	9.082			
3114-55-4	Chlorobenzene-d5	377000	11.847			
3855-82-1	1,4-Dichlorobenzene-d4	178000	13.77			

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:	09/19/25	
Project:	Yard Soil Cleanup		Date Received:	09/19/25	
Client Sample ID:	TB		SDG No.:	Q3157	
Lab Sample ID:	Q3157-03		Matrix:	Water	
Analytical Method:	8260D		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOC-TCLVOA-10	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087940.D	1	09/24/25 11:46	VN092425

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: Q3157	OrderDate: 9/19/2025 2:22:59 PM
Client: Always Available Construction LLC.	Project: Yard Soil Cleanup
Contact: Michael Roth	Location: D31,VOA Ref. #2 Soil,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3157-01	20-DEAD-1	SOIL	VOC-TCLVOA-10	8260D	09/19/25		09/22/25	09/19/25
Q3157-02	20-DEAD-1	TCLP	TCLP VOA	8260D	09/19/25		09/22/25	09/19/25
Q3157-03	TB	Water	VOC-TCLVOA-10	8260D	09/19/25		09/24/25	09/19/25



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

Hit Summary Sheet
SW-846

SDG No.: Q3157
Client: Always Available Construction LLC.

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

Total Voc :
Total Concentration:

A
B
C
D



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:	09/19/25	
Project:	Yard Soil Cleanup		Date Received:	09/19/25	
Client Sample ID:	20-DEAD-1		SDG No.:	Q3157	
Lab Sample ID:	Q3157-02		Matrix:	TCLP	
Analytical Method:	8260D		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	TCLP VOA	
GC Column:	DB-624UI	ID : 0.18	Level :	LOW	
Prep Method :	SW5035				

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VX047707.D	1	09/22/25 16:11	VX092225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.26	UQ	0.26	5.00	ug/L
75-35-4	1,1-Dichloroethene	0.23	UQ	0.23	5.00	ug/L
78-93-3	2-Butanone	0.98	U	0.98	25.0	ug/L
56-23-5	Carbon Tetrachloride	0.25	U	0.25	5.00	ug/L
67-66-3	Chloroform	0.25	U	0.25	5.00	ug/L
71-43-2	Benzene	0.15	U	0.15	5.00	ug/L
107-06-2	1,2-Dichloroethane	0.22	U	0.22	5.00	ug/L
79-01-6	Trichloroethene	0.090	U	0.090	5.00	ug/L
127-18-4	Tetrachloroethene	0.23	U	0.23	5.00	ug/L
108-90-7	Chlorobenzene	0.12	U	0.12	5.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	55.3		74 - 125	111%	SPK: 50
1868-53-7	Dibromofluoromethane	48.7		75 - 124	97%	SPK: 50
2037-26-5	Toluene-d8	48.7		86 - 113	97%	SPK: 50
460-00-4	4-Bromofluorobenzene	54.9		77 - 121	110%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	155000	5.538			
540-36-3	1,4-Difluorobenzene	330000	6.751			
3114-55-4	Chlorobenzene-d5	333000	10.037			
3855-82-1	1,4-Dichlorobenzene-d4	169000	12.006			

U = Not Detected

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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:	Q3157	OrderDate:	9/19/2025 2:22:59 PM
Client:	Always Available Construction LLC.	Project:	Yard Soil Cleanup
Contact:	Michael Roth	Location:	D31,VOA Ref. #2 Soil,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3157-02	20-DEAD-1	TCLP	TCLP VOA	8260D	09/19/25		09/22/25	09/19/25



A

B

C

SAMPLE DATA

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:	09/19/25	
Project:	Yard Soil Cleanup		Date Received:	09/19/25	
Client Sample ID:	20-DEAD-1		SDG No.:	Q3157	
Lab Sample ID:	Q3157-01		Matrix:	SOIL	
Analytical Method:	8015D GRO		% Solid:	90.9	Decanted:
Sample Wt/Vol:	4.16	Units: g	Final Vol:	5	mL
Soil Aliquot Vol:		uL	Test:	Gasoline Range Organics	
Extraction Type:			Injection Volume :		
GPC Factor :		PH :			
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
FB032234.D	1	09/23/25 12:20	FB092325

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
GRO	GRO	11.0	U	11.0	60.0	ug/kg
SURROGATES						
98-08-8	Alpha,Alpha,Alpha-Trifluoroto	16.9		50 - 150	85%	SPK: 20

Comments:

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 E = Value Exceeds Calibration Range
 P = Indicates >25% difference for detected concentrations between the two GC columns
 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
 S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
 () = Laboratory InHouse Limit

LAB CHRONICLE

OrderID:	Q3157	OrderDate:	9/19/2025 2:22:59 PM
Client:	Always Available Construction LLC.	Project:	Yard Soil Cleanup
Contact:	Michael Roth	Location:	D31,VOA Ref. #2 Soil,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3157-01	20-DEAD-1	SOIL			09/19/25			09/19/25
			Gasoline Range Organics	8015D			09/23/25	
			Pesticide-TCL	8081B		09/22/25	09/23/25	
Q3157-02	20-DEAD-1	TCLP			09/19/25			09/19/25
			TCLP Herbicide	8151A		09/22/25	09/22/25	
			TCLP Pesticide	8081B		09/22/25	09/22/25	

Hit Summary Sheet SW-846

SDG No.: Q3157
Client: Always Available Construction LLC.

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : 20-DEAD-1								
Q3157-01	20-DEAD-1	SOIL	Fluoranthene	160.000	J	32.9	190	ug/Kg
Q3157-01	20-DEAD-1	SOIL	Pyrene	180.000	J	39.5	190	ug/Kg
Q3157-01	20-DEAD-1	SOIL	Benzo(a)anthracene	100.000	J	25.2	190	ug/Kg
Q3157-01	20-DEAD-1	SOIL	Chrysene	110.000	J	21.8	190	ug/Kg
Q3157-01	20-DEAD-1	SOIL	Benzo(b)fluoranthene	130.000	J	20.8	190	ug/Kg
Q3157-01	20-DEAD-1	SOIL	Benzo(a)pyrene	97.400	J	32.4	190	ug/Kg
Total Svoc :				777.40				
Q3157-01	20-DEAD-1	SOIL	3-Eicosene, (E)-	*	150.000	J	0	ug/Kg
Q3157-01	20-DEAD-1	SOIL	Benzophenone	*	220.000	J	0	ug/Kg
Q3157-01	20-DEAD-1	SOIL	n-Hexadecanoic acid	*	330.000	J	0	ug/Kg
Q3157-01	20-DEAD-1	SOIL	Octadecanoic acid	*	81.900	J	0	ug/Kg
Total Tics :				781.90				
Total Concentration:				1,559.30				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:	09/19/25	
Project:	Yard Soil Cleanup		Date Received:	09/19/25	
Client Sample ID:	20-DEAD-1		SDG No.:	Q3157	
Lab Sample ID:	Q3157-01		Matrix:	SOIL	
Analytical Method:	8270E		% Solid:	90.9	
Sample Wt/Vol:	30.08	Units: g	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	SVOC-TCL BNA -20	
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
BP025838.D	1	09/22/25 09:30	09/23/25 20:45	PB169774

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
100-52-7	Benzaldehyde	170	U	170	360	ug/Kg
108-95-2	Phenol	24.2	U	24.2	190	ug/Kg
111-44-4	bis(2-Chloroethyl)ether	26.7	U	26.7	190	ug/Kg
95-57-8	2-Chlorophenol	26.8	U	26.8	190	ug/Kg
95-48-7	2-Methylphenol	32.8	U	32.8	190	ug/Kg
108-60-1	2,2-oxybis(1-Chloropropane)	41.1	U	41.1	190	ug/Kg
98-86-2	Acetophenone	32.4	U	32.4	190	ug/Kg
65794-96-9	3+4-Methylphenols	45.1	U	45.1	360	ug/Kg
621-64-7	n-Nitroso-di-n-propylamine	52.0	U	52.0	87.8	ug/Kg
67-72-1	Hexachloroethane	19.3	U	19.3	190	ug/Kg
98-95-3	Nitrobenzene	20.1	U	20.1	190	ug/Kg
78-59-1	Isophorone	36.0	U	36.0	190	ug/Kg
88-75-5	2-Nitrophenol	63.9	U	63.9	190	ug/Kg
105-67-9	2,4-Dimethylphenol	71.1	U	71.1	190	ug/Kg
111-91-1	bis(2-Chloroethoxy)methane	33.8	U	33.8	190	ug/Kg
120-83-2	2,4-Dichlorophenol	31.1	U	31.1	190	ug/Kg
91-20-3	Naphthalene	24.9	U	24.9	190	ug/Kg
106-47-8	4-Chloroaniline	38.8	U	38.8	190	ug/Kg
87-68-3	Hexachlorobutadiene	27.8	U	27.8	190	ug/Kg
105-60-2	Caprolactam	57.2	U	57.2	360	ug/Kg
59-50-7	4-Chloro-3-methylphenol	31.5	U	31.5	190	ug/Kg
91-57-6	2-Methylnaphthalene	28.1	U	28.1	190	ug/Kg
77-47-4	Hexachlorocyclopentadiene	130	U	130	360	ug/Kg
88-06-2	2,4,6-Trichlorophenol	21.7	U	21.7	190	ug/Kg
95-95-4	2,4,5-Trichlorophenol	31.9	U	31.9	190	ug/Kg
92-52-4	1,1-Biphenyl	23.9	U	23.9	190	ug/Kg
91-58-7	2-Chloronaphthalene	24.7	U	24.7	190	ug/Kg
88-74-4	2-Nitroaniline	52.8	U	52.8	190	ug/Kg
131-11-3	Dimethylphthalate	29.7	U	29.7	190	ug/Kg

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:	09/19/25
Project:	Yard Soil Cleanup		Date Received:	09/19/25
Client Sample ID:	20-DEAD-1		SDG No.:	Q3157
Lab Sample ID:	Q3157-01		Matrix:	SOIL
Analytical Method:	8270E		% Solid:	90.9
Sample Wt/Vol:	30.08	Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:		uL	Test:	SVOC-TCL BNA -20
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
BP025838.D	1	09/22/25 09:30	09/23/25 20:45	PB169774

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
208-96-8	Acenaphthylene	31.7	U	31.7	190	ug/Kg
606-20-2	2,6-Dinitrotoluene	36.9	U	36.9	190	ug/Kg
99-09-2	3-Nitroaniline	50.5	U	50.5	190	ug/Kg
83-32-9	Acenaphthene	23.4	U	23.4	190	ug/Kg
51-28-5	2,4-Dinitrophenol	250	U	250	360	ug/Kg
100-02-7	4-Nitrophenol	120	U	120	360	ug/Kg
132-64-9	Dibenzofuran	24.9	U	24.9	190	ug/Kg
121-14-2	2,4-Dinitrotoluene	55.0	U	55.0	190	ug/Kg
84-66-2	Diethylphthalate	31.1	U	31.1	190	ug/Kg
7005-72-3	4-Chlorophenyl-phenylether	29.3	U	29.3	190	ug/Kg
86-73-7	Fluorene	27.8	U	27.8	190	ug/Kg
100-01-6	4-Nitroaniline	70.4	U	70.4	190	ug/Kg
534-52-1	4,6-Dinitro-2-methylphenol	110	U	110	360	ug/Kg
86-30-6	n-Nitrosodiphenylamine	36.1	U	36.1	190	ug/Kg
101-55-3	4-Bromophenyl-phenylether	30.5	U	30.5	190	ug/Kg
118-74-1	Hexachlorobenzene	27.8	U	27.8	190	ug/Kg
1912-24-9	Atrazine	37.3	U	37.3	190	ug/Kg
87-86-5	Pentachlorophenol	56.3	U	56.3	360	ug/Kg
85-01-8	Phenanthrene	22.9	U	22.9	190	ug/Kg
120-12-7	Anthracene	36.5	U	36.5	190	ug/Kg
86-74-8	Carbazole	34.2	U	34.2	190	ug/Kg
84-74-2	Di-n-butylphthalate	52.6	U	52.6	190	ug/Kg
206-44-0	Fluoranthene	160	J	32.9	190	ug/Kg
129-00-0	Pyrene	180	J	39.5	190	ug/Kg
85-68-7	Butylbenzylphthalate	78.3	U	78.3	190	ug/Kg
91-94-1	3,3-Dichlorobenzidine	40.3	U	40.3	360	ug/Kg
56-55-3	Benzo(a)anthracene	100	J	25.2	190	ug/Kg
218-01-9	Chrysene	110	J	21.8	190	ug/Kg
117-81-7	Bis(2-ethylhexyl)phthalate	65.0	U	65.0	190	ug/Kg
117-84-0	Di-n-octyl phthalate	95.2	U	95.2	360	ug/Kg
205-99-2	Benzo(b)fluoranthene	130	J	20.8	190	ug/Kg

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:	09/19/25	
Project:	Yard Soil Cleanup		Date Received:	09/19/25	
Client Sample ID:	20-DEAD-1		SDG No.:	Q3157	
Lab Sample ID:	Q3157-01		Matrix:	SOIL	
Analytical Method:	8270E		% Solid:	90.9	
Sample Wt/Vol:	30.08	Units: g	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	SVOC-TCL BNA -20	
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
BP025838.D	1	09/22/25 09:30	09/23/25 20:45	PB169774

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
207-08-9	Benzo(k)fluoranthene	24.6	U	24.6	190	ug/Kg
50-32-8	Benzo(a)pyrene	97.4	J	32.4	190	ug/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	31.9	U	31.9	190	ug/Kg
53-70-3	Dibenzo(a,h)anthracene	30.1	U	30.1	190	ug/Kg
191-24-2	Benzo(g,h,i)perylene	28.2	U	28.2	190	ug/Kg
95-94-3	1,2,4,5-Tetrachlorobenzene	28.1	U	28.1	190	ug/Kg
123-91-1	1,4-Dioxane	49.6	U	49.6	190	ug/Kg
58-90-2	2,3,4,6-Tetrachlorophenol	30.1	U	30.1	190	ug/Kg
SURROGATES						
367-12-4	2-Fluorophenol	77.2		18 - 112	51%	SPK: 150
13127-88-3	Phenol-d6	74.2		15 - 107	49%	SPK: 150
4165-60-0	Nitrobenzene-d5	43.2		18 - 107	43%	SPK: 100
321-60-8	2-Fluorobiphenyl	44.7		20 - 109	45%	SPK: 100
118-79-6	2,4,6-Tribromophenol	69.8		10 - 116	47%	SPK: 150
1718-51-0	Terphenyl-d14	47.9		10 - 105	48%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	229000	7.748			
1146-65-2	Naphthalene-d8	923000	10.519			
15067-26-2	Acenaphthene-d10	611000	14.372			
1517-22-2	Phenanthrene-d10	1120000	17.172			
1719-03-5	Chrysene-d12	1030000	21.618			
1520-96-3	Perylene-d12	1140000	24.977			
TENTATIVE IDENTIFIED COMPOUNDS						
000119-61-9	Benzophenone	220	J		15.8	ug/Kg
000057-10-3	n-Hexadecanoic acid	330	J		18.1	ug/Kg
000057-11-4	Octadecanoic acid	81.9	J		19.4	ug/Kg
074685-33-9	3-Eicosene, (E)-	150	J		21.3	ug/Kg

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:	09/19/25
Project:	Yard Soil Cleanup		Date Received:	09/19/25
Client Sample ID:	20-DEAD-1		SDG No.:	Q3157
Lab Sample ID:	Q3157-01		Matrix:	SOIL
Analytical Method:	8270E		% Solid:	90.9
Sample Wt/Vol:	30.08	Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:		uL	Test:	SVOC-TCL BNA -20
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
BP025838.D	1	09/22/25 09:30	09/23/25 20:45	PB169774

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
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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:	Q3157	OrderDate:	9/19/2025 2:22:59 PM
Client:	Always Available Construction LLC.	Project:	Yard Soil Cleanup
Contact:	Michael Roth	Location:	D31,VOA Ref. #2 Soil,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3157-01	20-DEAD-1	SOIL	SVOC-TCL BNA -20	8270E	09/19/25	09/22/25	09/23/25	09/19/25



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.: Q3157
Client: Always Available Construction LLC.

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :				0.000				
Total Svoc :					0.00			
Total Concentration:					0.00			



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:	09/22/25	
Project:	Yard Soil Cleanup		Date Received:	09/22/25	
Client Sample ID:	PB169754TB		SDG No.:	Q3157	
Lab Sample ID:	PB169754TB		Matrix:	TCLP	
Analytical Method:	8270E		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
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
BG064421.D	1	09/22/25 10:30	09/22/25 18:59	PB169783

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	UQ	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	171		23 - 138	114%	SPK: 150
13127-88-3	Phenol-d6	143		10 - 134	95%	SPK: 150
4165-60-0	Nitrobenzene-d5	109		67 - 132	109%	SPK: 100
321-60-8	2-Fluorobiphenyl	106		52 - 132	106%	SPK: 100
118-79-6	2,4,6-Tribromophenol	207	*	44 - 137	138%	SPK: 150
1718-51-0	Terphenyl-d14	114		42 - 152	114%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	17600		7.838		
1146-65-2	Naphthalene-d8	68200		10.628		
15067-26-2	Acenaphthene-d10	51200		14.465		
1517-22-2	Phenanthrene-d10	136000		17.203		
1719-03-5	Chrysene-d12	156000		21.433		
1520-96-3	Perylene-d12	171000		24.43		

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:	09/22/25	
Project:	Yard Soil Cleanup		Date Received:	09/22/25	
Client Sample ID:	PB169754TB		SDG No.:	Q3157	
Lab Sample ID:	PB169754TB		Matrix:	TCLP	
Analytical Method:	8270E		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
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
BG064421.D	1	09/22/25 10:30	09/22/25 18:59	PB169783

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:	Always Available Construction LLC.		Date Collected:	09/19/25	
Project:	Yard Soil Cleanup		Date Received:	09/19/25	
Client Sample ID:	20-DEAD-1		SDG No.:	Q3157	
Lab Sample ID:	Q3157-02		Matrix:	TCLP	
Analytical Method:	8270E		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
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
BG064430.D	1	09/22/25 10:30	09/23/25 01:08	PB169783

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	UQ	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	158		23 - 138	106%	SPK: 150
13127-88-3	Phenol-d6	144		10 - 134	96%	SPK: 150
4165-60-0	Nitrobenzene-d5	122		67 - 132	122%	SPK: 100
321-60-8	2-Fluorobiphenyl	114		52 - 132	114%	SPK: 100
118-79-6	2,4,6-Tribromophenol	234	*	44 - 137	156%	SPK: 150
1718-51-0	Terphenyl-d14	118		42 - 152	118%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	15600		7.838		
1146-65-2	Naphthalene-d8	63200		10.623		
15067-26-2	Acenaphthene-d10	47200		14.466		
1517-22-2	Phenanthrene-d10	124000		17.204		
1719-03-5	Chrysene-d12	153000		21.428		
1520-96-3	Perylene-d12	169000		24.43		

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:	09/19/25	
Project:	Yard Soil Cleanup		Date Received:	09/19/25	
Client Sample ID:	20-DEAD-1		SDG No.:	Q3157	
Lab Sample ID:	Q3157-02		Matrix:	TCLP	
Analytical Method:	8270E		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
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
BG064430.D	1	09/22/25 10:30	09/23/25 01:08	PB169783

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:	Q3157	OrderDate:	9/19/2025 2:22:59 PM
Client:	Always Available Construction LLC.	Project:	Yard Soil Cleanup
Contact:	Michael Roth	Location:	D31,VOA Ref. #2 Soil,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3157-01	20-DEAD-1	SOIL	SVOC-TCL BNA -20	8270E	09/19/25	09/22/25	09/23/25	09/19/25
Q3157-02	20-DEAD-1	TCLP	TCLP BNA	8270E	09/19/25	09/22/25	09/23/25	09/19/25

Hit Summary Sheet
SW-846

SDG No.: Q3157

Order ID: Q3157

Client: Always Available Construction LLC.

Project ID: Yard Soil Cleanup

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : 20-DEAD-1								
Q3157-01	20-DEAD-1	SOIL	4,4-DDE	0.23	J	0.15	1.90	ug/kg
Q3157-01	20-DEAD-1	SOIL	4,4-DDD	0.26	J	0.16	1.90	ug/kg
Q3157-01	20-DEAD-1	SOIL	4,4-DDT	0.26	JP	0.15	1.90	ug/kg
Q3157-01	20-DEAD-1	SOIL	alpha-Chlordane	3.30		0.13	1.90	ug/kg
Q3157-01	20-DEAD-1	SOIL	gamma-Chlordane	1.70	J	0.16	1.90	ug/kg
Total Concentration:				5.750				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:	09/19/25	
Project:	Yard Soil Cleanup		Date Received:	09/19/25	
Client Sample ID:	20-DEAD-1		SDG No.:	Q3157	
Lab Sample ID:	Q3157-01		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	90.9	Decanted:
Sample Wt/Vol:	30.03	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PL097353.D	1	09/22/25 08:41	09/23/25 00:19	PB169772

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
319-84-6	alpha-BHC	0.14	U	0.14	1.90	ug/kg
319-85-7	beta-BHC	0.20	U	0.20	1.90	ug/kg
319-86-8	delta-BHC	0.43	U	0.43	1.90	ug/kg
58-89-9	gamma-BHC (Lindane)	0.15	U	0.15	1.90	ug/kg
76-44-8	Heptachlor	0.13	U	0.13	1.90	ug/kg
309-00-2	Aldrin	0.13	U	0.13	1.90	ug/kg
1024-57-3	Heptachlor epoxide	0.21	U	0.21	1.90	ug/kg
959-98-8	Endosulfan I	0.15	U	0.15	1.90	ug/kg
60-57-1	Dieldrin	0.15	U	0.15	1.90	ug/kg
72-55-9	4,4-DDE	0.23	J	0.15	1.90	ug/kg
72-20-8	Endrin	0.15	U	0.15	1.90	ug/kg
33213-65-9	Endosulfan II	0.32	U	0.32	1.90	ug/kg
72-54-8	4,4-DDD	0.26	J	0.16	1.90	ug/kg
1031-07-8	Endosulfan Sulfate	0.14	U	0.14	1.90	ug/kg
50-29-3	4,4-DDT	0.26	JP	0.15	1.90	ug/kg
72-43-5	Methoxychlor	0.41	U	0.41	1.90	ug/kg
53494-70-5	Endrin ketone	0.21	U	0.21	1.90	ug/kg
7421-93-4	Endrin aldehyde	0.41	U	0.41	1.90	ug/kg
5103-71-9	alpha-Chlordane	3.30		0.13	1.90	ug/kg
5103-74-2	gamma-Chlordane	1.70	J	0.16	1.90	ug/kg
8001-35-2	Toxaphene	5.90	U	5.90	36.3	ug/kg
SURROGATES						
2051-24-3	Decachlorobiphenyl	10.0		20 - 144	50%	SPK: 20
877-09-8	Tetrachloro-m-xylene	10.8		19 - 148	54%	SPK: 20

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:	09/19/25	
Project:	Yard Soil Cleanup		Date Received:	09/19/25	
Client Sample ID:	20-DEAD-1		SDG No.:	Q3157	
Lab Sample ID:	Q3157-01		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	90.9	Decanted:
Sample Wt/Vol:	30.03	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PL097353.D	1	09/22/25 08:41	09/23/25 00:19	PB169772

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
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Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

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

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

LAB CHRONICLE

OrderID:	Q3157	OrderDate:	9/19/2025 2:22:59 PM
Client:	Always Available Construction LLC.	Project:	Yard Soil Cleanup
Contact:	Michael Roth	Location:	D31,VOA Ref. #2 Soil,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3157-01	20-DEAD-1	SOIL			09/19/25			09/19/25
			Gasoline Range Organics	8015D			09/23/25	
			Pesticide-TCL	8081B		09/22/25	09/23/25	
Q3157-02	20-DEAD-1	TCLP			09/19/25			09/19/25
			TCLP Herbicide	8151A		09/22/25	09/22/25	
			TCLP Pesticide	8081B		09/22/25	09/22/25	



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Hit Summary Sheet
SW-846

SDG No.:

Q3157

Order ID:

Q3157

Client:

Always Available Construction LLC.

Project ID:

Yard Soil Cleanup

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :								

Total Concentration: 0.000



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:		
Project:	Yard Soil Cleanup		Date Received:	09/22/25	
Client Sample ID:	PB169754TB		SDG No.:	Q3157	
Lab Sample ID:	PB169754TB		Matrix:	TCLP	
Analytical Method:	8081B		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Pesticide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PL097338.D	1	09/22/25 10:05	09/22/25 20:28	PB169782

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.037	U	0.037	0.50	ug/L
76-44-8	Heptachlor	0.027	U	0.027	0.50	ug/L
1024-57-3	Heptachlor epoxide	0.096	U	0.096	0.50	ug/L
72-20-8	Endrin	0.032	U	0.032	0.50	ug/L
72-43-5	Methoxychlor	0.11	U	0.11	0.50	ug/L
8001-35-2	Toxaphene	1.70	U	1.70	10.0	ug/L
57-74-9	Chlordane	0.88	U	0.88	5.00	ug/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	17.8		57 - 171	89%	SPK: 20
877-09-8	Tetrachloro-m-xylene	16.2		61 - 148	81%	SPK: 20

Comments:

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

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Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:	09/19/25	
Project:	Yard Soil Cleanup		Date Received:	09/19/25	
Client Sample ID:	20-DEAD-1		SDG No.:	Q3157	
Lab Sample ID:	Q3157-02		Matrix:	TCLP	
Analytical Method:	8081B		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Pesticide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PL097343.D	1	09/22/25 10:05	09/22/25 22:03	PB169782

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.037	U	0.037	0.50	ug/L
76-44-8	Heptachlor	0.027	U	0.027	0.50	ug/L
1024-57-3	Heptachlor epoxide	0.096	U	0.096	0.50	ug/L
72-20-8	Endrin	0.032	U	0.032	0.50	ug/L
72-43-5	Methoxychlor	0.11	U	0.11	0.50	ug/L
8001-35-2	Toxaphene	1.70	U	1.70	10.0	ug/L
57-74-9	Chlordane	0.88	U	0.88	5.00	ug/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	17.5		57 - 171	87%	SPK: 20
877-09-8	Tetrachloro-m-xylene	17.4		61 - 148	87%	SPK: 20

Comments:

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LAB CHRONICLE

OrderID:	Q3157	OrderDate:	9/19/2025 2:22:59 PM
Client:	Always Available Construction LLC.	Project:	Yard Soil Cleanup
Contact:	Michael Roth	Location:	D31,VOA Ref. #2 Soil,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3157-01	20-DEAD-1	SOIL	Gasoline Range Organics	8015D	09/19/25		09/23/25	09/19/25
Q3157-02	20-DEAD-1	TCLP	TCLP Pesticide	8081B	09/19/25	09/22/25	09/22/25	09/19/25



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Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.: Q3157

Order ID: Q3157

Client: Always Available Construction LLC.

Project ID: Yard Soil Cleanup

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
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Client ID :

Total Concentration: 0.000

A

B

C

D



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:	09/19/25	
Project:	Yard Soil Cleanup		Date Received:	09/19/25	
Client Sample ID:	20-DEAD-1		SDG No.:	Q3157	
Lab Sample ID:	Q3157-01		Matrix:	SOIL	
Analytical Method:	8082A		% Solid:	90.9	Decanted:
Sample Wt/Vol:	30.03	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO113918.D	1	09/22/25 08:40	09/22/25 17:06	PB169771

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	4.30	U	4.30	18.7	ug/kg
11104-28-2	Aroclor-1221	4.40	U	4.40	18.7	ug/kg
11141-16-5	Aroclor-1232	4.10	U	4.10	18.7	ug/kg
53469-21-9	Aroclor-1242	4.40	U	4.40	18.7	ug/kg
12672-29-6	Aroclor-1248	6.50	U	6.50	18.7	ug/kg
11097-69-1	Aroclor-1254	3.50	U	3.50	18.7	ug/kg
37324-23-5	Aroclor-1262	5.50	U	5.50	18.7	ug/kg
11100-14-4	Aroclor-1268	4.00	U	4.00	18.7	ug/kg
11096-82-5	Aroclor-1260	3.50	U	3.50	18.7	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	19.6		32 - 144	98%	SPK: 20
2051-24-3	Decachlorobiphenyl	14.7		32 - 175	74%	SPK: 20

Comments:

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MDL = Method Detection Limit

LOD = Limit of Detection

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() = Laboratory InHouse Limit

LAB CHRONICLE

OrderID: Q3157	OrderDate: 9/19/2025 2:22:59 PM
Client: Always Available Construction LLC.	Project: Yard Soil Cleanup
Contact: Michael Roth	Location: D31,VOA Ref. #2 Soil,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3157-01	20-DEAD-1	SOIL			09/19/25			09/19/25
			Gasoline Range Organics	8015D			09/23/25	
			PCB	8082A		09/22/25	09/22/25	
			Pesticide-TCL	8081B		09/22/25	09/23/25	
Q3157-02	20-DEAD-1	TCLP			09/19/25			09/19/25
			TCLP Herbicide	8151A		09/22/25	09/22/25	
			TCLP Pesticide	8081B		09/22/25	09/22/25	



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Hit Summary Sheet
SW-846

SDG No.:

Q3157

Order ID:

Q3157

Client:

Always Available Construction LLC.

Project ID:

Yard Soil Cleanup

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :				Total Concentration:	0.000			



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:		
Project:	Yard Soil Cleanup		Date Received:	09/22/25	
Client Sample ID:	PB169754TB		SDG No.:	Q3157	
Lab Sample ID:	PB169754TB		Matrix:	TCLP	
Analytical Method:	8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS031788.D	1	09/22/25 10:20	09/22/25 19:04	PB169784

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	9.20	U	9.20	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	7.80	U	7.80	20.0	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	463		61 - 136	93%	SPK: 500

Comments:

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() = Laboratory InHouse Limit

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:	09/19/25	
Project:	Yard Soil Cleanup		Date Received:	09/19/25	
Client Sample ID:	20-DEAD-1		SDG No.:	Q3157	
Lab Sample ID:	Q3157-02		Matrix:	TCLP	
Analytical Method:	8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS031796.D	1	09/22/25 10:20	09/22/25 22:42	PB169784

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	9.20	U	9.20	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	7.80	U	7.80	20.0	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	474		61 - 136	95%	SPK: 500

Comments:

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* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

LAB CHRONICLE

OrderID:	Q3157	OrderDate:	9/19/2025 2:22:59 PM
Client:	Always Available Construction LLC.	Project:	Yard Soil Cleanup
Contact:	Michael Roth	Location:	D31,VOA Ref. #2 Soil,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3157-01	20-DEAD-1	SOIL	Gasoline Range Organics	8015D	09/19/25		09/23/25	09/19/25
Q3157-02	20-DEAD-1	TCLP	TCLP Herbicide	8151A	09/19/25	09/22/25	09/22/25	09/19/25
			TCLP Pesticide	8081B		09/22/25	09/22/25	



SAMPLE DATA

A

B

C

Report of Analysis

Client:	Always Available Construction LLC.		Date Collected:	09/19/25	
Project:	Yard Soil Cleanup		Date Received:	09/19/25	
Client Sample ID:	20-DEAD-1		SDG No.:	Q3157	
Lab Sample ID:	Q3157-01		Matrix:	SOIL	
Analytical Method:	8015D DRO		% Solid:	90.9	Decanted:
Sample Wt/Vol:	30.02	Units: g	Final Vol:	1	mL
Soil Aliquot Vol:		uL	Test:	Diesel Range Organics	
Extraction Type:			Injection Volume :		
GPC Factor :		PH :			
Prep Method :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
FF016487.D	1	10/01/25 08:00	10/01/25 12:56	PB169930

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
DRO	DRO	4880		186	1830	ug/kg
SURROGATES						
16416-32-3	Tetracosane-d50	11.8		37 - 130	59%	SPK: 20

Comments:

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

LAB CHRONICLE

OrderID:	Q3157	OrderDate:	9/19/2025 2:22:59 PM
Client:	Always Available Construction LLC.	Project:	Yard Soil Cleanup
Contact:	Michael Roth	Location:	D31,VOA Ref. #2 Soil,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3157-01	20-DEAD-1	SOIL			09/19/25			09/19/25
			Diesel Range Organics	8015D		10/01/25	10/01/25	
			Gasoline Range Organics	8015D			09/23/25	
			PCB	8082A		09/22/25	09/22/25	
			Pesticide-TCL	8081B		09/22/25	09/23/25	
Q3157-02	20-DEAD-1	TCLP			09/19/25			09/19/25
			TCLP Herbicide	8151A		09/22/25	09/22/25	
			TCLP Pesticide	8081B		09/22/25	09/22/25	

Hit Summary Sheet SW-846

SDG No.: Q3157 **Order ID:** Q3157
Client: Always Available Construction LLC. **Project ID:** Yard Soil Cleanup

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : 20-DEAD-1								
Q3157-01	20-DEAD-1	SOIL	Aluminum	7720		0.80	4.78	mg/Kg
Q3157-01	20-DEAD-1	SOIL	Arsenic	2.77		0.18	0.96	mg/Kg
Q3157-01	20-DEAD-1	SOIL	Barium	43.5		0.70	4.78	mg/Kg
Q3157-01	20-DEAD-1	SOIL	Beryllium	0.62		0.024	0.29	mg/Kg
Q3157-01	20-DEAD-1	SOIL	Cadmium	0.42		0.023	0.29	mg/Kg
Q3157-01	20-DEAD-1	SOIL	Calcium	2270		10.6	95.7	mg/Kg
Q3157-01	20-DEAD-1	SOIL	Chromium	15.2		0.045	0.48	mg/Kg
Q3157-01	20-DEAD-1	SOIL	Cobalt	9.74		0.096	1.43	mg/Kg
Q3157-01	20-DEAD-1	SOIL	Copper	33.5		0.21	0.96	mg/Kg
Q3157-01	20-DEAD-1	SOIL	Iron	17600		3.82	4.78	mg/Kg
Q3157-01	20-DEAD-1	SOIL	Lead	54.1		0.12	0.57	mg/Kg
Q3157-01	20-DEAD-1	SOIL	Magnesium	2980		11.5	95.7	mg/Kg
Q3157-01	20-DEAD-1	SOIL	Manganese	316		0.13	0.96	mg/Kg
Q3157-01	20-DEAD-1	SOIL	Mercury	0.041		0.0080	0.014	mg/Kg
Q3157-01	20-DEAD-1	SOIL	Nickel	15.7		0.12	1.91	mg/Kg
Q3157-01	20-DEAD-1	SOIL	Potassium	641		26.5	95.7	mg/Kg
Q3157-01	20-DEAD-1	SOIL	Silver	0.42	J	0.12	0.48	mg/Kg
Q3157-01	20-DEAD-1	SOIL	Sodium	600		17.0	95.7	mg/Kg
Q3157-01	20-DEAD-1	SOIL	Vanadium	33.2		0.24	1.91	mg/Kg
Q3157-01	20-DEAD-1	SOIL	Zinc	38.9		0.22	1.91	mg/Kg



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Always Available Construction LLC.	Date Collected:	09/19/25
Project:	Yard Soil Cleanup	Date Received:	09/19/25
Client Sample ID:	20-DEAD-1	SDG No.:	Q3157
Lab Sample ID:	Q3157-01	Matrix:	SOIL
Level (low/med):	low	% Solid:	90.9

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	7720		1	0.80	4.78	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7440-36-0	Antimony	0.21	UN	1	0.21	2.39	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7440-38-2	Arsenic	2.77		1	0.18	0.96	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7440-39-3	Barium	43.5		1	0.70	4.78	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7440-41-7	Beryllium	0.62		1	0.024	0.29	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7440-43-9	Cadmium	0.42		1	0.023	0.29	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7440-70-2	Calcium	2270	*	1	10.6	95.7	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7440-47-3	Chromium	15.2		1	0.045	0.48	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7440-48-4	Cobalt	9.74		1	0.096	1.43	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7440-50-8	Copper	33.5	N	1	0.21	0.96	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7439-89-6	Iron	17600		1	3.82	4.78	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7439-92-1	Lead	54.1	N*	1	0.12	0.57	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7439-95-4	Magnesium	2980		1	11.5	95.7	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7439-96-5	Manganese	316		1	0.13	0.96	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7439-97-6	Mercury	0.041	N	1	0.0080	0.014	mg/Kg	09/22/25 15:10	09/23/25 09:52	7471B	
7440-02-0	Nickel	15.7		1	0.12	1.91	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7440-09-7	Potassium	641		1	26.5	95.7	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7782-49-2	Selenium	0.25	U	1	0.25	0.96	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7440-22-4	Silver	0.42	J	1	0.12	0.48	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7440-23-5	Sodium	600		1	17.0	95.7	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7440-28-0	Thallium	0.22	U	1	0.22	1.91	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7440-62-2	Vanadium	33.2	N	1	0.24	1.91	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050
7440-66-6	Zinc	38.9		1	0.22	1.91	mg/Kg	09/22/25 10:20	09/24/25 15:58	6010D	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	No
Comments:	TCL+30/TAL			

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:	Q3157	OrderDate:	9/19/2025 2:22:59 PM
Client:	Always Available Construction LLC.	Project:	Yard Soil Cleanup
Contact:	Michael Roth	Location:	D31,VOA Ref. #2 Soil,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3157-01	20-DEAD-1	SOIL			09/19/25			09/19/25
			Mercury	7471B		09/22/25	09/23/25	
			Metals ICP-TAL	6010D		09/22/25	09/24/25	
Q3157-02	20-DEAD-1	TCLP			09/19/25			09/19/25
			TCLP ICP Metals	6010D		09/22/25	09/24/25	
			TCLP Mercury	7470A		09/22/25	09/23/25	



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

Hit Summary Sheet
SW-846

SDG No.:	Q3157	Order ID:	Q3157
Client:	Always Available Construction LLC.	Project ID:	Yard Soil Cleanup

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : 20-DEAD-1								
Q3157-02	20-DEAD-1	TCLP	Barium	698		72.8	500	ug/L
Q3157-02	20-DEAD-1	TCLP	Chromium	12.5	J	10.6	50.0	ug/L
Q3157-02	20-DEAD-1	TCLP	Lead	20.3	J	11.5	60.0	ug/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Always Available Construction LLC.	Date Collected:	09/19/25
Project:	Yard Soil Cleanup	Date Received:	09/19/25
Client Sample ID:	20-DEAD-1	SDG No.:	Q3157
Lab Sample ID:	Q3157-02	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	25.6	U	1	25.6	100	ug/L	09/22/25 12:30	09/24/25 14:06	6010D	SW3050
7440-39-3	Barium	698		1	72.8	500	ug/L	09/22/25 12:30	09/24/25 14:06	6010D	SW3050
7440-43-9	Cadmium	2.50	U	1	2.50	30.0	ug/L	09/22/25 12:30	09/24/25 14:06	6010D	SW3050
7440-47-3	Chromium	12.5	J	1	10.6	50.0	ug/L	09/22/25 12:30	09/24/25 14:06	6010D	SW3050
7439-92-1	Lead	20.3	J	1	11.5	60.0	ug/L	09/22/25 12:30	09/24/25 14:06	6010D	SW3050
7439-97-6	Mercury	0.76	U	1	0.76	2.00	ug/L	09/22/25 12:30	09/23/25 12:16	7470A	
7782-49-2	Selenium	48.2	U	1	48.2	100	ug/L	09/22/25 12:30	09/24/25 14:06	6010D	SW3050
7440-22-4	Silver	8.10	U	1	8.10	50.0	ug/L	09/22/25 12:30	09/24/25 14:06	6010D	SW3050

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	TCLP-FULL			

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:	Q3157	OrderDate:	9/19/2025 2:22:59 PM
Client:	Always Available Construction LLC.	Project:	Yard Soil Cleanup
Contact:	Michael Roth	Location:	D31,VOA Ref. #2 Soil,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3157-02	20-DEAD-1	TCLP			09/19/25			09/19/25
			TCLP ICP Metals	6010D		09/22/25	09/24/25	
			TCLP Mercury	7470A		09/22/25	09/23/25	



A

B

C

SAMPLE DATA

Report of Analysis

Client:	Always Available Construction LLC.	Date Collected:	09/19/25 13:45
Project:	Yard Soil Cleanup	Date Received:	09/19/25
Client Sample ID:	20-DEAD-1	SDG No.:	Q3157
Lab Sample ID:	Q3157-01	Matrix:	SOIL
		% Solid:	90.9

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.045	U	1	0.045	0.27	mg/Kg	09/22/25 15:20	09/23/25 11:49	9012B

Comments:

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:	Q3157	OrderDate:	9/19/2025 2:22:59 PM
Client:	Always Available Construction LLC.	Project:	Yard Soil Cleanup
Contact:	Michael Roth	Location:	D31,VOA Ref. #2 Soil,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3157-01	20-DEAD-1	SOIL			09/19/25 13:45			09/19/25
			Cyanide	9012B		09/22/25	09/23/25 11:49	