

Hit Summary Sheet
SW-846

SDG No.: Q3150

Client: Scalamandre – Tully JV

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	Mid Site Grid 5-7							
Q3150-04	Mid Site Grid 5-7	SOIL	Acetone	19.2	J	6.20	32.6	ug/Kg
Q3150-04	Mid Site Grid 5-7	SOIL	Methylene Chloride	15.6		4.60	13.0	ug/Kg
			Total Voc :	34.8				
			Total Concentration:	34.8				
Client ID:	Mid Site Grid 5-7RE							
Q3150-04RE	Mid Site Grid 5-7RI	SOIL	Acetone	18.5	J	6.10	32.2	ug/Kg
Q3150-04RE	Mid Site Grid 5-7RI	SOIL	Methylene Chloride	11.1	JQ	4.50	12.9	ug/Kg
			Total Voc :	29.6				
			Total Concentration:	29.6				

A

B

C

D



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Scalamandre – Tully JV	Date Collected:	09/18/25
Project:	NYC DOT Harper Street Yard North	Date Received:	09/19/25
Client Sample ID:	MER Rd Con Ed	SDG No.:	Q3150
Lab Sample ID:	Q3150-02	Matrix:	SOIL
Analytical Method:	8260D	% Solid:	90.6
Sample Wt/Vol:	5 Units: g	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOCMS Group1
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW032218.D	1	09/19/25 16:11	vw091925

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
75-71-8	Dichlorodifluoromethane	1.30	U	1.30	5.50	ug/Kg
74-87-3	Chloromethane	1.30	U	1.30	5.50	ug/Kg
75-01-4	Vinyl Chloride	0.87	U	0.87	5.50	ug/Kg
74-83-9	Bromomethane	1.20	U	1.20	5.50	ug/Kg
75-00-3	Chloroethane	1.40	UQ	1.40	5.50	ug/Kg
75-69-4	Trichlorofluoromethane	1.30	U	1.30	5.50	ug/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	1.20	UQ	1.20	5.50	ug/Kg
75-35-4	1,1-Dichloroethene	1.10	UQ	1.10	5.50	ug/Kg
67-64-1	Acetone	5.20	U	5.20	27.6	ug/Kg
75-15-0	Carbon Disulfide	1.20	U	1.20	5.50	ug/Kg
1634-04-4	Methyl tert-butyl Ether	0.81	U	0.81	5.50	ug/Kg
79-20-9	Methyl Acetate	1.70	U	1.70	5.50	ug/Kg
75-09-2	Methylene Chloride	3.90	U	3.90	11.0	ug/Kg
156-60-5	trans-1,2-Dichloroethene	0.95	U	0.95	5.50	ug/Kg
75-34-3	1,1-Dichloroethane	0.88	U	0.88	5.50	ug/Kg
110-82-7	Cyclohexane	0.87	U	0.87	5.50	ug/Kg
78-93-3	2-Butanone	7.20	U	7.20	27.6	ug/Kg
56-23-5	Carbon Tetrachloride	1.10	U	1.10	5.50	ug/Kg
156-59-2	cis-1,2-Dichloroethene	0.83	U	0.83	5.50	ug/Kg
74-97-5	Bromochloromethane	1.30	U	1.30	5.50	ug/Kg
67-66-3	Chloroform	0.93	U	0.93	5.50	ug/Kg
71-55-6	1,1,1-Trichloroethane	1.00	U	1.00	5.50	ug/Kg
108-87-2	Methylcyclohexane	1.00	U	1.00	5.50	ug/Kg
71-43-2	Benzene	0.87	U	0.87	5.50	ug/Kg
107-06-2	1,2-Dichloroethane	0.87	U	0.87	5.50	ug/Kg
79-01-6	Trichloroethene	0.89	U	0.89	5.50	ug/Kg
78-87-5	1,2-Dichloropropane	1.00	U	1.00	5.50	ug/Kg
75-27-4	Bromodichloromethane	0.86	U	0.86	5.50	ug/Kg
108-10-1	4-Methyl-2-Pentanone	4.00	U	4.00	27.6	ug/Kg
108-88-3	Toluene	0.86	U	0.86	5.50	ug/Kg

Report of Analysis

Client:	Scalamandre – Tully JV		Date Collected:	09/18/25	
Project:	NYC DOT Harper Street Yard North		Date Received:	09/19/25	
Client Sample ID:	MER Rd Con Ed		SDG No.:	Q3150	
Lab Sample ID:	Q3150-02		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	90.6	
Sample Wt/Vol:	5	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group1	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW032218.D	1	09/19/25 16:11	vw091925

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
10061-02-6	t-1,3-Dichloropropene	0.72	U	0.72	5.50	ug/Kg
10061-01-5	cis-1,3-Dichloropropene	0.68	U	0.68	5.50	ug/Kg
79-00-5	1,1,2-Trichloroethane	1.00	U	1.00	5.50	ug/Kg
591-78-6	2-Hexanone	4.10	U	4.10	27.6	ug/Kg
124-48-1	Dibromochloromethane	0.96	U	0.96	5.50	ug/Kg
106-93-4	1,2-Dibromoethane	0.97	U	0.97	5.50	ug/Kg
127-18-4	Tetrachloroethene	1.20	U	1.20	5.50	ug/Kg
108-90-7	Chlorobenzene	1.00	U	1.00	5.50	ug/Kg
100-41-4	Ethyl Benzene	0.74	U	0.74	5.50	ug/Kg
179601-23-1	m/p-Xylenes	1.40	U	1.40	11.0	ug/Kg
95-47-6	o-Xylene	0.91	U	0.91	5.50	ug/Kg
100-42-5	Styrene	0.78	U	0.78	5.50	ug/Kg
75-25-2	Bromoform	0.95	U	0.95	5.50	ug/Kg
98-82-8	Isopropylbenzene	0.86	U	0.86	5.50	ug/Kg
79-34-5	1,1,2,2-Tetrachloroethane	1.30	U	1.30	5.50	ug/Kg
541-73-1	1,3-Dichlorobenzene	1.90	U	1.90	5.50	ug/Kg
106-46-7	1,4-Dichlorobenzene	1.70	U	1.70	5.50	ug/Kg
95-50-1	1,2-Dichlorobenzene	1.60	U	1.60	5.50	ug/Kg
96-12-8	1,2-Dibromo-3-Chloropropane	2.00	U	2.00	5.50	ug/Kg
120-82-1	1,2,4-Trichlorobenzene	3.30	U	3.30	5.50	ug/Kg
87-61-6	1,2,3-Trichlorobenzene	3.50	U	3.50	5.50	ug/Kg
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	49.8		63 - 155	100%	SPK: 50
1868-53-7	Dibromofluoromethane	46.2		70 - 134	92%	SPK: 50
2037-26-5	Toluene-d8	40.0		74 - 123	80%	SPK: 50
460-00-4	4-Bromofluorobenzene	41.4		17 - 146	83%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	64100	7.959			
540-36-3	1,4-Difluorobenzene	129000	8.849			
3114-55-4	Chlorobenzene-d5	116000	11.635			
3855-82-1	1,4-Dichlorobenzene-d4	48800	13.556			

Report of Analysis

Client:	Scalamandre – Tully JV		Date Collected:	09/18/25	
Project:	NYC DOT Harper Street Yard North		Date Received:	09/19/25	
Client Sample ID:	MER Rd Con EdRE		SDG No.:	Q3150	
Lab Sample ID:	Q3150-02RE		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	90.6	
Sample Wt/Vol:	4.14	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group1	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW032227.D	1	09/22/25 12:11	VW092225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
75-71-8	Dichlorodifluoromethane	1.50	U	1.50	6.70	ug/Kg
74-87-3	Chloromethane	1.50	U	1.50	6.70	ug/Kg
75-01-4	Vinyl Chloride	1.10	U	1.10	6.70	ug/Kg
74-83-9	Bromomethane	1.40	U	1.40	6.70	ug/Kg
75-00-3	Chloroethane	1.70	UQ	1.70	6.70	ug/Kg
75-69-4	Trichlorofluoromethane	1.60	U	1.60	6.70	ug/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	1.40	U	1.40	6.70	ug/Kg
75-35-4	1,1-Dichloroethene	1.30	U	1.30	6.70	ug/Kg
67-64-1	Acetone	6.30	U	6.30	33.3	ug/Kg
75-15-0	Carbon Disulfide	1.40	U	1.40	6.70	ug/Kg
1634-04-4	Methyl tert-butyl Ether	0.97	U	0.97	6.70	ug/Kg
79-20-9	Methyl Acetate	2.10	U	2.10	6.70	ug/Kg
75-09-2	Methylene Chloride	4.70	U	4.70	13.3	ug/Kg
156-60-5	trans-1,2-Dichloroethene	1.10	U	1.10	6.70	ug/Kg
75-34-3	1,1-Dichloroethane	1.10	U	1.10	6.70	ug/Kg
110-82-7	Cyclohexane	1.10	U	1.10	6.70	ug/Kg
78-93-3	2-Butanone	8.70	U	8.70	33.3	ug/Kg
56-23-5	Carbon Tetrachloride	1.30	U	1.30	6.70	ug/Kg
156-59-2	cis-1,2-Dichloroethene	1.00	U	1.00	6.70	ug/Kg
74-97-5	Bromochloromethane	1.50	U	1.50	6.70	ug/Kg
67-66-3	Chloroform	1.10	U	1.10	6.70	ug/Kg
71-55-6	1,1,1-Trichloroethane	1.20	U	1.20	6.70	ug/Kg
108-87-2	Methylcyclohexane	1.20	U	1.20	6.70	ug/Kg
71-43-2	Benzene	1.10	U	1.10	6.70	ug/Kg
107-06-2	1,2-Dichloroethane	1.10	U	1.10	6.70	ug/Kg
79-01-6	Trichloroethene	1.10	U	1.10	6.70	ug/Kg
78-87-5	1,2-Dichloropropane	1.20	U	1.20	6.70	ug/Kg
75-27-4	Bromodichloromethane	1.00	U	1.00	6.70	ug/Kg
108-10-1	4-Methyl-2-Pentanone	4.80	U	4.80	33.3	ug/Kg
108-88-3	Toluene	1.00	U	1.00	6.70	ug/Kg

Report of Analysis

Client:	Scalamandre – Tully JV		Date Collected:	09/18/25	
Project:	NYC DOT Harper Street Yard North		Date Received:	09/19/25	
Client Sample ID:	MER Rd Con EdRE		SDG No.:	Q3150	
Lab Sample ID:	Q3150-02RE		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	90.6	
Sample Wt/Vol:	4.14	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group1	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW032227.D	1	09/22/25 12:11	VW092225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
10061-02-6	t-1,3-Dichloropropene	0.87	U	0.87	6.70	ug/Kg
10061-01-5	cis-1,3-Dichloropropene	0.83	U	0.83	6.70	ug/Kg
79-00-5	1,1,2-Trichloroethane	1.20	U	1.20	6.70	ug/Kg
591-78-6	2-Hexanone	4.90	U	4.90	33.3	ug/Kg
124-48-1	Dibromochloromethane	1.20	U	1.20	6.70	ug/Kg
106-93-4	1,2-Dibromoethane	1.20	U	1.20	6.70	ug/Kg
127-18-4	Tetrachloroethene	1.40	U	1.40	6.70	ug/Kg
108-90-7	Chlorobenzene	1.20	U	1.20	6.70	ug/Kg
100-41-4	Ethyl Benzene	0.89	U	0.89	6.70	ug/Kg
179601-23-1	m/p-Xylenes	1.70	U	1.70	13.3	ug/Kg
95-47-6	o-Xylene	1.10	U	1.10	6.70	ug/Kg
100-42-5	Styrene	0.95	U	0.95	6.70	ug/Kg
75-25-2	Bromoform	1.10	U	1.10	6.70	ug/Kg
98-82-8	Isopropylbenzene	1.00	U	1.00	6.70	ug/Kg
79-34-5	1,1,2,2-Tetrachloroethane	1.60	U	1.60	6.70	ug/Kg
541-73-1	1,3-Dichlorobenzene	2.30	U	2.30	6.70	ug/Kg
106-46-7	1,4-Dichlorobenzene	2.10	U	2.10	6.70	ug/Kg
95-50-1	1,2-Dichlorobenzene	1.90	U	1.90	6.70	ug/Kg
96-12-8	1,2-Dibromo-3-Chloropropane	2.50	U	2.50	6.70	ug/Kg
120-82-1	1,2,4-Trichlorobenzene	4.00	U	4.00	6.70	ug/Kg
87-61-6	1,2,3-Trichlorobenzene	4.20	U	4.20	6.70	ug/Kg
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	63.5		63 - 155	127%	SPK: 50
1868-53-7	Dibromofluoromethane	54.8		70 - 134	110%	SPK: 50
2037-26-5	Toluene-d8	41.1		74 - 123	82%	SPK: 50
460-00-4	4-Bromofluorobenzene	29.9		17 - 146	60%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	7560	7.959			
540-36-3	1,4-Difluorobenzene	13100	8.856			
3114-55-4	Chlorobenzene-d5	12400	11.636			
3855-82-1	1,4-Dichlorobenzene-d4	4040	13.556			

Report of Analysis

Client:	Scalamandre – Tully JV	Date Collected:	09/18/25
Project:	NYC DOT Harper Street Yard North	Date Received:	09/19/25
Client Sample ID:	MER Rd Con EdRE	SDG No.:	Q3150
Lab Sample ID:	Q3150-02RE	Matrix:	SOIL
Analytical Method:	8260D	% Solid:	90.6
Sample Wt/Vol:	4.14 Units: g	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOCMS Group1
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW032227.D	1	09/22/25 12:11	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:	Scalamandre – Tully JV	Date Collected:	09/18/25
Project:	NYC DOT Harper Street Yard North	Date Received:	09/19/25
Client Sample ID:	Mid Site Grid 5-7	SDG No.:	Q3150
Lab Sample ID:	Q3150-04	Matrix:	SOIL
Analytical Method:	8260D	% Solid:	76.7
Sample Wt/Vol:	5 Units: g	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOCMS Group1
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW032303.D	1	09/30/25 15:14	VW093025

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
75-71-8	Dichlorodifluoromethane	1.50	U	1.50	6.50	ug/Kg
74-87-3	Chloromethane	1.50	U	1.50	6.50	ug/Kg
75-01-4	Vinyl Chloride	1.00	U	1.00	6.50	ug/Kg
74-83-9	Bromomethane	1.40	U	1.40	6.50	ug/Kg
75-00-3	Chloroethane	1.60	U	1.60	6.50	ug/Kg
75-69-4	Trichlorofluoromethane	1.60	U	1.60	6.50	ug/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	1.40	U	1.40	6.50	ug/Kg
75-35-4	1,1-Dichloroethene	1.30	U	1.30	6.50	ug/Kg
67-64-1	Acetone	19.2	J	6.20	32.6	ug/Kg
75-15-0	Carbon Disulfide	1.40	U	1.40	6.50	ug/Kg
1634-04-4	Methyl tert-butyl Ether	0.95	U	0.95	6.50	ug/Kg
79-20-9	Methyl Acetate	2.00	U	2.00	6.50	ug/Kg
75-09-2	Methylene Chloride	15.6		4.60	13.0	ug/Kg
156-60-5	trans-1,2-Dichloroethene	1.10	U	1.10	6.50	ug/Kg
75-34-3	1,1-Dichloroethane	1.00	U	1.00	6.50	ug/Kg
110-82-7	Cyclohexane	1.00	U	1.00	6.50	ug/Kg
78-93-3	2-Butanone	8.50	U	8.50	32.6	ug/Kg
56-23-5	Carbon Tetrachloride	1.30	U	1.30	6.50	ug/Kg
156-59-2	cis-1,2-Dichloroethene	0.98	U	0.98	6.50	ug/Kg
74-97-5	Bromochloromethane	1.50	U	1.50	6.50	ug/Kg
67-66-3	Chloroform	1.10	U	1.10	6.50	ug/Kg
71-55-6	1,1,1-Trichloroethane	1.20	U	1.20	6.50	ug/Kg
108-87-2	Methylcyclohexane	1.20	U	1.20	6.50	ug/Kg
71-43-2	Benzene	1.00	U	1.00	6.50	ug/Kg
107-06-2	1,2-Dichloroethane	1.00	U	1.00	6.50	ug/Kg
79-01-6	Trichloroethene	1.10	U	1.10	6.50	ug/Kg
78-87-5	1,2-Dichloropropane	1.20	U	1.20	6.50	ug/Kg
75-27-4	Bromodichloromethane	1.00	U	1.00	6.50	ug/Kg
108-10-1	4-Methyl-2-Pentanone	4.70	U	4.70	32.6	ug/Kg
108-88-3	Toluene	1.00	U	1.00	6.50	ug/Kg

Report of Analysis

Client:	Scalamandre – Tully JV	Date Collected:	09/18/25
Project:	NYC DOT Harper Street Yard North	Date Received:	09/19/25
Client Sample ID:	Mid Site Grid 5-7	SDG No.:	Q3150
Lab Sample ID:	Q3150-04	Matrix:	SOIL
Analytical Method:	8260D	% Solid:	76.7
Sample Wt/Vol:	5 Units: g	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOCMS Group1
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW032303.D	1	09/30/25 15:14	VW093025

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
10061-02-6	t-1,3-Dichloropropene	0.85	U	0.85	6.50	ug/Kg
10061-01-5	cis-1,3-Dichloropropene	0.81	U	0.81	6.50	ug/Kg
79-00-5	1,1,2-Trichloroethane	1.20	U	1.20	6.50	ug/Kg
591-78-6	2-Hexanone	4.80	U	4.80	32.6	ug/Kg
124-48-1	Dibromochloromethane	1.10	U	1.10	6.50	ug/Kg
106-93-4	1,2-Dibromoethane	1.10	U	1.10	6.50	ug/Kg
127-18-4	Tetrachloroethene	1.40	U	1.40	6.50	ug/Kg
108-90-7	Chlorobenzene	1.20	U	1.20	6.50	ug/Kg
100-41-4	Ethyl Benzene	0.87	U	0.87	6.50	ug/Kg
179601-23-1	m/p-Xylenes	1.60	U	1.60	13.0	ug/Kg
95-47-6	o-Xylene	1.10	U	1.10	6.50	ug/Kg
100-42-5	Styrene	0.93	U	0.93	6.50	ug/Kg
75-25-2	Bromoform	1.10	U	1.10	6.50	ug/Kg
98-82-8	Isopropylbenzene	1.00	U	1.00	6.50	ug/Kg
79-34-5	1,1,2,2-Tetrachloroethane	1.60	U	1.60	6.50	ug/Kg
541-73-1	1,3-Dichlorobenzene	2.20	U	2.20	6.50	ug/Kg
106-46-7	1,4-Dichlorobenzene	2.00	U	2.00	6.50	ug/Kg
95-50-1	1,2-Dichlorobenzene	1.90	U	1.90	6.50	ug/Kg
96-12-8	1,2-Dibromo-3-Chloropropane	2.40	U	2.40	6.50	ug/Kg
120-82-1	1,2,4-Trichlorobenzene	3.90	U	3.90	6.50	ug/Kg
87-61-6	1,2,3-Trichlorobenzene	4.10	U	4.10	6.50	ug/Kg
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	52.5		63 - 155	105%	SPK: 50
1868-53-7	Dibromofluoromethane	46.3		70 - 134	93%	SPK: 50
2037-26-5	Toluene-d8	43.1		74 - 123	86%	SPK: 50
460-00-4	4-Bromofluorobenzene	37.2		17 - 146	74%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	73100	7.965			
540-36-3	1,4-Difluorobenzene	149000	8.849			
3114-55-4	Chlorobenzene-d5	141000	11.635			
3855-82-1	1,4-Dichlorobenzene-d4	59000	13.555			

Report of Analysis

Client:	Scalamandre – Tully JV		Date Collected:	09/18/25	
Project:	NYC DOT Harper Street Yard North		Date Received:	09/19/25	
Client Sample ID:	Mid Site Grid 5-7RE		SDG No.:	Q3150	
Lab Sample ID:	Q3150-04RE		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	76.7	
Sample Wt/Vol:	5.06	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group1	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW032326.D	1	10/02/25 12:51	VW100225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
75-71-8	Dichlorodifluoromethane	1.50	U	1.50	6.40	ug/Kg
74-87-3	Chloromethane	1.50	U	1.50	6.40	ug/Kg
75-01-4	Vinyl Chloride	1.00	U	1.00	6.40	ug/Kg
74-83-9	Bromomethane	1.40	U	1.40	6.40	ug/Kg
75-00-3	Chloroethane	1.60	U	1.60	6.40	ug/Kg
75-69-4	Trichlorofluoromethane	1.60	U	1.60	6.40	ug/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	1.40	U	1.40	6.40	ug/Kg
75-35-4	1,1-Dichloroethene	1.30	U	1.30	6.40	ug/Kg
67-64-1	Acetone	18.5	J	6.10	32.2	ug/Kg
75-15-0	Carbon Disulfide	1.40	U	1.40	6.40	ug/Kg
1634-04-4	Methyl tert-butyl Ether	0.94	U	0.94	6.40	ug/Kg
79-20-9	Methyl Acetate	2.00	U	2.00	6.40	ug/Kg
75-09-2	Methylene Chloride	11.1	JQ	4.50	12.9	ug/Kg
156-60-5	trans-1,2-Dichloroethene	1.10	U	1.10	6.40	ug/Kg
75-34-3	1,1-Dichloroethane	1.00	U	1.00	6.40	ug/Kg
110-82-7	Cyclohexane	1.00	U	1.00	6.40	ug/Kg
78-93-3	2-Butanone	8.40	U	8.40	32.2	ug/Kg
56-23-5	Carbon Tetrachloride	1.20	U	1.20	6.40	ug/Kg
156-59-2	cis-1,2-Dichloroethene	0.97	U	0.97	6.40	ug/Kg
74-97-5	Bromochloromethane	1.50	U	1.50	6.40	ug/Kg
67-66-3	Chloroform	1.10	U	1.10	6.40	ug/Kg
71-55-6	1,1,1-Trichloroethane	1.20	U	1.20	6.40	ug/Kg
108-87-2	Methylcyclohexane	1.20	U	1.20	6.40	ug/Kg
71-43-2	Benzene	1.00	U	1.00	6.40	ug/Kg
107-06-2	1,2-Dichloroethane	1.00	U	1.00	6.40	ug/Kg
79-01-6	Trichloroethene	1.00	U	1.00	6.40	ug/Kg
78-87-5	1,2-Dichloropropane	1.20	U	1.20	6.40	ug/Kg
75-27-4	Bromodichloromethane	1.00	U	1.00	6.40	ug/Kg
108-10-1	4-Methyl-2-Pentanone	4.60	U	4.60	32.2	ug/Kg
108-88-3	Toluene	1.00	U	1.00	6.40	ug/Kg

Report of Analysis

Client:	Scalamandre – Tully JV		Date Collected:	09/18/25	
Project:	NYC DOT Harper Street Yard North		Date Received:	09/19/25	
Client Sample ID:	Mid Site Grid 5-7RE		SDG No.:	Q3150	
Lab Sample ID:	Q3150-04RE		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	76.7	
Sample Wt/Vol:	5.06	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group1	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW032326.D	1	10/02/25 12:51	VW100225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
10061-02-6	t-1,3-Dichloropropene	0.84	U	0.84	6.40	ug/Kg
10061-01-5	cis-1,3-Dichloropropene	0.80	U	0.80	6.40	ug/Kg
79-00-5	1,1,2-Trichloroethane	1.20	U	1.20	6.40	ug/Kg
591-78-6	2-Hexanone	4.80	U	4.80	32.2	ug/Kg
124-48-1	Dibromochloromethane	1.10	U	1.10	6.40	ug/Kg
106-93-4	1,2-Dibromoethane	1.10	U	1.10	6.40	ug/Kg
127-18-4	Tetrachloroethene	1.40	U	1.40	6.40	ug/Kg
108-90-7	Chlorobenzene	1.20	U	1.20	6.40	ug/Kg
100-41-4	Ethyl Benzene	0.86	U	0.86	6.40	ug/Kg
179601-23-1	m/p-Xylenes	1.60	U	1.60	12.9	ug/Kg
95-47-6	o-Xylene	1.10	U	1.10	6.40	ug/Kg
100-42-5	Styrene	0.91	U	0.91	6.40	ug/Kg
75-25-2	Bromoform	1.10	U	1.10	6.40	ug/Kg
98-82-8	Isopropylbenzene	1.00	U	1.00	6.40	ug/Kg
79-34-5	1,1,2,2-Tetrachloroethane	1.60	U	1.60	6.40	ug/Kg
541-73-1	1,3-Dichlorobenzene	2.20	U	2.20	6.40	ug/Kg
106-46-7	1,4-Dichlorobenzene	2.00	U	2.00	6.40	ug/Kg
95-50-1	1,2-Dichlorobenzene	1.90	U	1.90	6.40	ug/Kg
96-12-8	1,2-Dibromo-3-Chloropropane	2.40	U	2.40	6.40	ug/Kg
120-82-1	1,2,4-Trichlorobenzene	3.80	U	3.80	6.40	ug/Kg
87-61-6	1,2,3-Trichlorobenzene	4.10	U	4.10	6.40	ug/Kg
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	56.4		63 - 155	113%	SPK: 50
1868-53-7	Dibromofluoromethane	52.5		70 - 134	105%	SPK: 50
2037-26-5	Toluene-d8	48.0		74 - 123	96%	SPK: 50
460-00-4	4-Bromofluorobenzene	37.5		17 - 146	75%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	66200	7.959			
540-36-3	1,4-Difluorobenzene	135000	8.849			
3114-55-4	Chlorobenzene-d5	118000	11.629			
3855-82-1	1,4-Dichlorobenzene-d4	44500	13.55			

Report of Analysis

Client:	Scalamandre – Tully JV	Date Collected:	09/18/25
Project:	NYC DOT Harper Street Yard North	Date Received:	09/19/25
Client Sample ID:	Mid Site Grid 5-7RE	SDG No.:	Q3150
Lab Sample ID:	Q3150-04RE	Matrix:	SOIL
Analytical Method:	8260D	% Solid:	76.7
Sample Wt/Vol:	5.06 Units: g	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOCMS Group1
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW032326.D	1	10/02/25 12:51	VW100225

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:	Q3150	OrderDate:	9/19/2025 11:55:00 AM
Client:	Scalamandre – Tully JV	Project:	NYC DOT Harper Street Yard North
Contact:	Dean Devoe	Location:	J23,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3150-02	MER Rd Con Ed	SOIL	VOCMS Group1	8260D	09/18/25		09/19/25	09/19/25
Q3150-02RE	MER Rd Con EdRE	SOIL	VOCMS Group1	8260D	09/18/25		09/22/25	09/19/25
Q3150-04	Mid Site Grid 5-7	SOIL	VOCMS Group1	8260D	09/18/25		09/30/25	09/19/25
Q3150-04RE	Mid Site Grid 5-7RE	SOIL	VOCMS Group1	8260D	09/18/25		10/02/25	09/19/25

Hit Summary Sheet SW-846

SDG No.: Q3150
Client: Scalamandre – Tully JV

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :	MER Rd Con Ed							
Q3150-02	MER Rd Con Ed	SOIL	2-Methylnaphthalene	160.000	J	56.4	370	ug/Kg
Q3150-02	MER Rd Con Ed	SOIL	Phenanthrene	240.000	J	46.1	370	ug/Kg
Q3150-02	MER Rd Con Ed	SOIL	Fluoranthene	210.000	J	66.1	370	ug/Kg
Q3150-02	MER Rd Con Ed	SOIL	Pyrene	260.000	J	79.4	370	ug/Kg
			Total Svoc :			870.00		
			Total Concentration:			870.00		
Client ID :	Mid Site Grid 5-7							
Q3150-04	Mid Site Grid 5-7	SOIL	Diethylphthalate	170.000	J	36.8	220	ug/Kg
Q3150-04	Mid Site Grid 5-7	SOIL	Phenanthrene	210.000	J	27.2	220	ug/Kg
Q3150-04	Mid Site Grid 5-7	SOIL	Di-n-butylphthalate	140.000	J	62.3	220	ug/Kg
Q3150-04	Mid Site Grid 5-7	SOIL	Fluoranthene	290.000		39	220	ug/Kg
Q3150-04	Mid Site Grid 5-7	SOIL	Pyrene	420.000		46.8	220	ug/Kg
Q3150-04	Mid Site Grid 5-7	SOIL	Benzo(a)anthracene	210.000	J	29.9	220	ug/Kg
Q3150-04	Mid Site Grid 5-7	SOIL	Chrysene	240.000		25.9	220	ug/Kg
Q3150-04	Mid Site Grid 5-7	SOIL	Benzo(b)fluoranthene	460.000		24.7	220	ug/Kg
Q3150-04	Mid Site Grid 5-7	SOIL	Benzo(k)fluoranthene	140.000	J	29.1	220	ug/Kg
Q3150-04	Mid Site Grid 5-7	SOIL	Benzo(a)pyrene	490.000		38.4	220	ug/Kg
Q3150-04	Mid Site Grid 5-7	SOIL	Indeno(1,2,3-cd)pyrene	610.000		37.9	220	ug/Kg
Q3150-04	Mid Site Grid 5-7	SOIL	Benzo(g,h,i)perylene	1,100.000		33.4	220	ug/Kg
			Total Svoc :			4,480.00		
			Total Concentration:			4,480.00		



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Scalamandre – Tully JV	Date Collected:	09/18/25
Project:	NYC DOT Harper Street Yard North	Date Received:	09/19/25
Client Sample ID:	MER Rd Con Ed	SDG No.:	Q3150
Lab Sample ID:	Q3150-02	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	90.6
Sample Wt/Vol:	30.04 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOCMS 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
BP025866.D	2	09/22/25 09:30	09/25/25 20:55	PB169774

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
100-52-7	Benzaldehyde	340	U	340	730	ug/Kg
108-95-2	Phenol	48.7	U	48.7	370	ug/Kg
111-44-4	bis(2-Chloroethyl)ether	53.6	U	53.6	370	ug/Kg
95-57-8	2-Chlorophenol	53.8	U	53.8	370	ug/Kg
95-48-7	2-Methylphenol	65.9	U	65.9	370	ug/Kg
108-60-1	2,2-oxybis(1-Chloropropane)	82.7	U	82.7	370	ug/Kg
98-86-2	Acetophenone	65.0	U	65.0	370	ug/Kg
65794-96-9	3+4-Methylphenols	90.6	U	90.6	730	ug/Kg
621-64-7	n-Nitroso-di-n-propylamine	100	U	100	180	ug/Kg
67-72-1	Hexachloroethane	38.8	U	38.8	370	ug/Kg
98-95-3	Nitrobenzene	40.3	U	40.3	370	ug/Kg
78-59-1	Isophorone	72.3	U	72.3	370	ug/Kg
88-75-5	2-Nitrophenol	130	U	130	370	ug/Kg
105-67-9	2,4-Dimethylphenol	140	U	140	370	ug/Kg
111-91-1	bis(2-Chloroethoxy)methane	67.9	U	67.9	370	ug/Kg
120-83-2	2,4-Dichlorophenol	62.4	U	62.4	370	ug/Kg
91-20-3	Naphthalene	50.0	U	50.0	370	ug/Kg
106-47-8	4-Chloroaniline	78.0	U	78.0	370	ug/Kg
87-68-3	Hexachlorobutadiene	55.8	U	55.8	370	ug/Kg
105-60-2	Caprolactam	110	U	110	730	ug/Kg
59-50-7	4-Chloro-3-methylphenol	63.3	U	63.3	370	ug/Kg
91-57-6	2-Methylnaphthalene	160	J	56.4	370	ug/Kg
77-47-4	Hexachlorocyclopentadiene	260	U	260	730	ug/Kg
88-06-2	2,4,6-Trichlorophenol	43.7	U	43.7	370	ug/Kg
95-95-4	2,4,5-Trichlorophenol	64.2	U	64.2	370	ug/Kg
92-52-4	1,1-Biphenyl	48.1	U	48.1	370	ug/Kg
91-58-7	2-Chloronaphthalene	49.6	U	49.6	370	ug/Kg
88-74-4	2-Nitroaniline	110	U	110	370	ug/Kg
131-11-3	Dimethylphthalate	59.7	U	59.7	370	ug/Kg

Report of Analysis

Client:	Scalamandre – Tully JV	Date Collected:	09/18/25
Project:	NYC DOT Harper Street Yard North	Date Received:	09/19/25
Client Sample ID:	MER Rd Con Ed	SDG No.:	Q3150
Lab Sample ID:	Q3150-02	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	90.6
Sample Wt/Vol:	30.04 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOCMS 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
BP025866.D	2	09/22/25 09:30	09/25/25 20:55	PB169774

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
208-96-8	Acenaphthylene	63.7	U	63.7	370	ug/Kg
606-20-2	2,6-Dinitrotoluene	74.1	U	74.1	370	ug/Kg
99-09-2	3-Nitroaniline	100	U	100	370	ug/Kg
83-32-9	Acenaphthene	47.0	U	47.0	370	ug/Kg
51-28-5	2,4-Dinitrophenol	500	U	500	730	ug/Kg
100-02-7	4-Nitrophenol	240	U	240	730	ug/Kg
132-64-9	Dibenzofuran	50.0	U	50.0	370	ug/Kg
121-14-2	2,4-Dinitrotoluene	110	U	110	370	ug/Kg
84-66-2	Diethylphthalate	62.4	U	62.4	370	ug/Kg
7005-72-3	4-Chlorophenyl-phenylether	58.9	U	58.9	370	ug/Kg
86-73-7	Fluorene	55.8	U	55.8	370	ug/Kg
100-01-6	4-Nitroaniline	140	U	140	370	ug/Kg
534-52-1	4,6-Dinitro-2-methylphenol	230	U	230	730	ug/Kg
86-30-6	n-Nitrosodiphenylamine	72.5	U	72.5	370	ug/Kg
101-55-3	4-Bromophenyl-phenylether	61.3	U	61.3	370	ug/Kg
118-74-1	Hexachlorobenzene	55.8	U	55.8	370	ug/Kg
1912-24-9	Atrazine	75.0	U	75.0	370	ug/Kg
87-86-5	Pentachlorophenol	110	U	110	730	ug/Kg
85-01-8	Phenanthrene	240	J	46.1	370	ug/Kg
120-12-7	Anthracene	73.4	U	73.4	370	ug/Kg
86-74-8	Carbazole	68.8	U	68.8	370	ug/Kg
84-74-2	Di-n-butylphthalate	110	U	110	370	ug/Kg
206-44-0	Fluoranthene	210	J	66.1	370	ug/Kg
129-00-0	Pyrene	260	J	79.4	370	ug/Kg
85-68-7	Butylbenzylphthalate	160	U	160	370	ug/Kg
91-94-1	3,3-Dichlorobenzidine	80.9	U	80.9	730	ug/Kg
56-55-3	Benzo(a)anthracene	50.7	U	50.7	370	ug/Kg
218-01-9	Chrysene	43.9	U	43.9	370	ug/Kg
117-81-7	Bis(2-ethylhexyl)phthalate	130	U	130	370	ug/Kg
117-84-0	Di-n-octyl phthalate	190	U	190	730	ug/Kg
205-99-2	Benzo(b)fluoranthene	41.9	U	41.9	370	ug/Kg

Report of Analysis

Client:	Scalamandre – Tully JV	Date Collected:	09/18/25
Project:	NYC DOT Harper Street Yard North	Date Received:	09/19/25
Client Sample ID:	MER Rd Con Ed	SDG No.:	Q3150
Lab Sample ID:	Q3150-02	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	90.6
Sample Wt/Vol:	30.04 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOCMS 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
BP025866.D	2	09/22/25 09:30	09/25/25 20:55	PB169774

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
207-08-9	Benzo(k)fluoranthene	49.4	U	49.4	370	ug/Kg
50-32-8	Benzo(a)pyrene	65.0	U	65.0	370	ug/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	64.2	U	64.2	370	ug/Kg
53-70-3	Dibenzo(a,h)anthracene	60.4	U	60.4	370	ug/Kg
191-24-2	Benzo(g,h,i)perylene	56.7	U	56.7	370	ug/Kg
95-94-3	1,2,4,5-Tetrachlorobenzene	56.4	U	56.4	370	ug/Kg
123-91-1	1,4-Dioxane	99.6	U	99.6	370	ug/Kg
58-90-2	2,3,4,6-Tetrachlorophenol	60.4	U	60.4	370	ug/Kg

SURROGATES

367-12-4	2-Fluorophenol	56.9		18 - 112	38%	SPK: 150
13127-88-3	Phenol-d6	51.1		15 - 107	34%	SPK: 150
4165-60-0	Nitrobenzene-d5	32.1		18 - 107	32%	SPK: 100
321-60-8	2-Fluorobiphenyl	36.4		20 - 109	36%	SPK: 100
118-79-6	2,4,6-Tribromophenol	63.0		10 - 116	42%	SPK: 150
1718-51-0	Terphenyl-d14	34.9		10 - 105	35%	SPK: 100

INTERNAL STANDARDS

3855-82-1	1,4-Dichlorobenzene-d4	239000	7.749
1146-65-2	Naphthalene-d8	901000	10.519
15067-26-2	Acenaphthene-d10	555000	14.372
1517-22-2	Phenanthrene-d10	1060000	17.172
1719-03-5	Chrysene-d12	1190000	21.619
1520-96-3	Perylene-d12	1370000	24.995

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:	Scalamandre – Tully JV	Date Collected:	09/18/25
Project:	NYC DOT Harper Street Yard North	Date Received:	09/19/25
Client Sample ID:	Mid Site Grid 5-7	SDG No.:	Q3150
Lab Sample ID:	Q3150-04	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	76.7
Sample Wt/Vol:	30.07 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOCMS 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
BP025842.D	1	09/22/25 09:30	09/24/25 12:24	PB169774

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
100-52-7	Benzaldehyde	200	U	200	430	ug/Kg
108-95-2	Phenol	28.7	U	28.7	220	ug/Kg
111-44-4	bis(2-Chloroethyl)ether	31.6	U	31.6	220	ug/Kg
95-57-8	2-Chlorophenol	31.7	U	31.7	220	ug/Kg
95-48-7	2-Methylphenol	38.9	U	38.9	220	ug/Kg
108-60-1	2,2-oxybis(1-Chloropropane)	48.8	U	48.8	220	ug/Kg
98-86-2	Acetophenone	38.4	U	38.4	220	ug/Kg
65794-96-9	3+4-Methylphenols	53.5	U	53.5	430	ug/Kg
621-64-7	n-Nitroso-di-n-propylamine	61.7	U	61.7	100	ug/Kg
67-72-1	Hexachloroethane	22.9	U	22.9	220	ug/Kg
98-95-3	Nitrobenzene	23.8	U	23.8	220	ug/Kg
78-59-1	Isophorone	42.7	U	42.7	220	ug/Kg
88-75-5	2-Nitrophenol	75.7	U	75.7	220	ug/Kg
105-67-9	2,4-Dimethylphenol	84.3	U	84.3	220	ug/Kg
111-91-1	bis(2-Chloroethoxy)methane	40.1	U	40.1	220	ug/Kg
120-83-2	2,4-Dichlorophenol	36.8	U	36.8	220	ug/Kg
91-20-3	Naphthalene	29.5	U	29.5	220	ug/Kg
106-47-8	4-Chloroaniline	46.0	U	46.0	220	ug/Kg
87-68-3	Hexachlorobutadiene	32.9	U	32.9	220	ug/Kg
105-60-2	Caprolactam	67.8	U	67.8	430	ug/Kg
59-50-7	4-Chloro-3-methylphenol	37.3	U	37.3	220	ug/Kg
91-57-6	2-Methylnaphthalene	33.3	U	33.3	220	ug/Kg
77-47-4	Hexachlorocyclopentadiene	150	U	150	430	ug/Kg
88-06-2	2,4,6-Trichlorophenol	25.8	U	25.8	220	ug/Kg
95-95-4	2,4,5-Trichlorophenol	37.9	U	37.9	220	ug/Kg
92-52-4	1,1-Biphenyl	28.4	U	28.4	220	ug/Kg
91-58-7	2-Chloronaphthalene	29.3	U	29.3	220	ug/Kg
88-74-4	2-Nitroaniline	62.6	U	62.6	220	ug/Kg
131-11-3	Dimethylphthalate	35.3	U	35.3	220	ug/Kg

Report of Analysis

Client:	Scalamandre – Tully JV	Date Collected:	09/18/25
Project:	NYC DOT Harper Street Yard North	Date Received:	09/19/25
Client Sample ID:	Mid Site Grid 5-7	SDG No.:	Q3150
Lab Sample ID:	Q3150-04	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	76.7
Sample Wt/Vol:	30.07 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOCMS 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
BP025842.D	1	09/22/25 09:30	09/24/25 12:24	PB169774

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
208-96-8	Acenaphthylene	37.6	U	37.6	220	ug/Kg
606-20-2	2,6-Dinitrotoluene	43.7	U	43.7	220	ug/Kg
99-09-2	3-Nitroaniline	59.8	U	59.8	220	ug/Kg
83-32-9	Acenaphthene	27.7	U	27.7	220	ug/Kg
51-28-5	2,4-Dinitrophenol	300	U	300	430	ug/Kg
100-02-7	4-Nitrophenol	140	U	140	430	ug/Kg
132-64-9	Dibenzofuran	29.5	U	29.5	220	ug/Kg
121-14-2	2,4-Dinitrotoluene	65.2	U	65.2	220	ug/Kg
84-66-2	Diethylphthalate	170	J	36.8	220	ug/Kg
7005-72-3	4-Chlorophenyl-phenylether	34.7	U	34.7	220	ug/Kg
86-73-7	Fluorene	32.9	U	32.9	220	ug/Kg
100-01-6	4-Nitroaniline	83.5	U	83.5	220	ug/Kg
534-52-1	4,6-Dinitro-2-methylphenol	130	U	130	430	ug/Kg
86-30-6	n-Nitrosodiphenylamine	42.8	U	42.8	220	ug/Kg
101-55-3	4-Bromophenyl-phenylether	36.2	U	36.2	220	ug/Kg
118-74-1	Hexachlorobenzene	32.9	U	32.9	220	ug/Kg
1912-24-9	Atrazine	44.2	U	44.2	220	ug/Kg
87-86-5	Pentachlorophenol	66.7	U	66.7	430	ug/Kg
85-01-8	Phenanthrene	210	J	27.2	220	ug/Kg
120-12-7	Anthracene	43.3	U	43.3	220	ug/Kg
86-74-8	Carbazole	40.6	U	40.6	220	ug/Kg
84-74-2	Di-n-butylphthalate	140	J	62.3	220	ug/Kg
206-44-0	Fluoranthene	290		39.0	220	ug/Kg
129-00-0	Pyrene	420		46.8	220	ug/Kg
85-68-7	Butylbenzylphthalate	92.9	U	92.9	220	ug/Kg
91-94-1	3,3-Dichlorobenzidine	47.7	U	47.7	430	ug/Kg
56-55-3	Benzo(a)anthracene	210	J	29.9	220	ug/Kg
218-01-9	Chrysene	240		25.9	220	ug/Kg
117-81-7	Bis(2-ethylhexyl)phthalate	77.0	U	77.0	220	ug/Kg
117-84-0	Di-n-octyl phthalate	110	U	110	430	ug/Kg
205-99-2	Benzo(b)fluoranthene	460		24.7	220	ug/Kg

Report of Analysis

Client:	Scalamandre – Tully JV	Date Collected:	09/18/25
Project:	NYC DOT Harper Street Yard North	Date Received:	09/19/25
Client Sample ID:	Mid Site Grid 5-7	SDG No.:	Q3150
Lab Sample ID:	Q3150-04	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	76.7
Sample Wt/Vol:	30.07 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOCMS 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
BP025842.D	1	09/22/25 09:30	09/24/25 12:24	PB169774

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
207-08-9	Benzo(k)fluoranthene	140	J	29.1	220	ug/Kg
50-32-8	Benzo(a)pyrene	490		38.4	220	ug/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	610		37.9	220	ug/Kg
53-70-3	Dibenzo(a,h)anthracene	35.6	U	35.6	220	ug/Kg
191-24-2	Benzo(g,h,i)perylene	1100		33.4	220	ug/Kg
95-94-3	1,2,4,5-Tetrachlorobenzene	33.3	U	33.3	220	ug/Kg
123-91-1	1,4-Dioxane	58.8	U	58.8	220	ug/Kg
58-90-2	2,3,4,6-Tetrachlorophenol	35.6	U	35.6	220	ug/Kg

SURROGATES

367-12-4	2-Fluorophenol	103		18 - 112	69%	SPK: 150
13127-88-3	Phenol-d6	101		15 - 107	68%	SPK: 150
4165-60-0	Nitrobenzene-d5	58.5		18 - 107	59%	SPK: 100
321-60-8	2-Fluorobiphenyl	46.1		20 - 109	46%	SPK: 100
118-79-6	2,4,6-Tribromophenol	98.4		10 - 116	66%	SPK: 150
1718-51-0	Terphenyl-d14	43.0		10 - 105	43%	SPK: 100

INTERNAL STANDARDS

3855-82-1	1,4-Dichlorobenzene-d4	152000	7.749
1146-65-2	Naphthalene-d8	599000	10.513
15067-26-2	Acenaphthene-d10	455000	14.372
1517-22-2	Phenanthrene-d10	945000	17.178
1719-03-5	Chrysene-d12	976000	21.63
1520-96-3	Perylene-d12	1080000	24.989

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:	Q3150	OrderDate:	9/19/2025 11:55:00 AM
Client:	Scalamandre – Tully JV	Project:	NYC DOT Harper Street Yard North
Contact:	Dean Devoe	Location:	J23,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3150-02	MER Rd Con Ed	SOIL	SVOCMS Group1	8270E	09/18/25	09/22/25	09/25/25	09/19/25
Q3150-04	Mid Site Grid 5-7	SOIL	SVOCMS Group1	8270E	09/18/25	09/22/25	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.: Q3150

Order ID: Q3150

Client: Scalamandre – Tully JV

Project ID: NYC DOT Harper Street Yard North

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:	Scalamandre – Tully JV		Date Collected:	09/18/25	
Project:	NYC DOT Harper Street Yard North		Date Received:	09/19/25	
Client Sample ID:	MER Rd Con Ed		SDG No.:	Q3150	
Lab Sample ID:	Q3150-01		Matrix:	SOIL	
Analytical Method:	8082A		% Solid:	90.6	Decanted:
Sample Wt/Vol:	30.08	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
PO113925.D	1	09/22/25 08:40	09/22/25 20:14	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	3.60	U	3.60	18.7	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	12.3		32 - 144	61%	SPK: 20
2051-24-3	Decachlorobiphenyl	13.8		32 - 175	69%	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

Report of Analysis

Client:	Scalamandre – Tully JV		Date Collected:	09/18/25	
Project:	NYC DOT Harper Street Yard North		Date Received:	09/19/25	
Client Sample ID:	Mid Site Grid 5-7		SDG No.:	Q3150	
Lab Sample ID:	Q3150-03		Matrix:	SOIL	
Analytical Method:	8082A		% Solid:	76.7	Decanted:
Sample Wt/Vol:	30.07	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
PO113926.D	1	09/22/25 08:40	09/22/25 20:33	PB169771

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	5.10	U	5.10	22.1	ug/kg
11104-28-2	Aroclor-1221	5.20	U	5.20	22.1	ug/kg
11141-16-5	Aroclor-1232	4.80	U	4.80	22.1	ug/kg
53469-21-9	Aroclor-1242	5.20	U	5.20	22.1	ug/kg
12672-29-6	Aroclor-1248	7.70	U	7.70	22.1	ug/kg
11097-69-1	Aroclor-1254	4.20	U	4.20	22.1	ug/kg
37324-23-5	Aroclor-1262	6.50	U	6.50	22.1	ug/kg
11100-14-4	Aroclor-1268	4.70	U	4.70	22.1	ug/kg
11096-82-5	Aroclor-1260	4.20	U	4.20	22.1	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	12.1		32 - 144	60%	SPK: 20
2051-24-3	Decachlorobiphenyl	7.44		32 - 175	37%	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:	Q3150	OrderDate:	9/19/2025 11:55:00 AM
Client:	Scalamandre – Tully JV	Project:	NYC DOT Harper Street Yard North
Contact:	Dean Devoe	Location:	J23,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3150-01	MER Rd Con Ed	SOIL	PCB	8082A	09/18/25	09/22/25	09/22/25	09/19/25
Q3150-03	Mid Site Grid 5-7	SOIL	PCB	8082A	09/18/25	09/22/25	09/22/25	09/19/25

Hit Summary Sheet
SW-846

SDG No.:	Q3150	Order ID:	Q3150
Client:	Scalamandre – Tully JV	Project ID:	NYC DOT Harper Street Yard North

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : MER Rd Con Ed								
Q3150-06	MER Rd Con Ed	SOIL	Arsenic	7.55		0.19	1.02	mg/Kg
Q3150-06	MER Rd Con Ed	SOIL	Barium	66.8		0.75	5.11	mg/Kg
Q3150-06	MER Rd Con Ed	SOIL	Cadmium	0.60		0.025	0.31	mg/Kg
Q3150-06	MER Rd Con Ed	SOIL	Chromium	4.76		0.048	0.51	mg/Kg
Q3150-06	MER Rd Con Ed	SOIL	Lead	102		0.13	0.61	mg/Kg
Q3150-06	MER Rd Con Ed	SOIL	Mercury	0.026		0.0080	0.014	mg/Kg
Q3150-06	MER Rd Con Ed	SOIL	Silver	14.1		0.12	0.51	mg/Kg
Client ID : Mid Site Grid 5-7								
Q3150-07	Mid Site Grid 5-7	SOIL	Arsenic	14.5		0.23	1.21	mg/Kg
Q3150-07	Mid Site Grid 5-7	SOIL	Barium	77.7		0.88	6.04	mg/Kg
Q3150-07	Mid Site Grid 5-7	SOIL	Cadmium	0.65		0.029	0.36	mg/Kg
Q3150-07	Mid Site Grid 5-7	SOIL	Chromium	46.6		0.057	0.60	mg/Kg
Q3150-07	Mid Site Grid 5-7	SOIL	Lead	137		0.16	0.72	mg/Kg
Q3150-07	Mid Site Grid 5-7	SOIL	Mercury	0.22		0.0090	0.017	mg/Kg
Q3150-07	Mid Site Grid 5-7	SOIL	Selenium	0.81	J	0.31	1.21	mg/Kg



SAMPLE DATA

A

B

C

D

Report of Analysis

Client: Scalamandre – Tully JV
Project: NYC DOT Harper Street Yard North
Client Sample ID: MER Rd Con Ed
Lab Sample ID: Q3150-06
Level (low/med): low

Date Collected: 09/18/25
Date Received: 09/19/25
SDG No.: Q3150
Matrix: SOIL
% Solid: 90.6

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	7.55		1	0.19	1.02	mg/Kg	10/15/25 10:45	10/15/25 18:05	6010D	SW3050
7440-39-3	Barium	66.8	N	1	0.75	5.11	mg/Kg	10/15/25 10:45	10/15/25 18:05	6010D	SW3050
7440-43-9	Cadmium	0.60		1	0.025	0.31	mg/Kg	10/15/25 10:45	10/15/25 18:05	6010D	SW3050
7440-47-3	Chromium	4.76		1	0.048	0.51	mg/Kg	10/15/25 10:45	10/15/25 18:05	6010D	SW3050
7439-92-1	Lead	102		1	0.13	0.61	mg/Kg	10/15/25 10:45	10/15/25 18:05	6010D	SW3050
7439-97-6	Mercury	0.026		1	0.0080	0.014	mg/Kg	10/15/25 10:30	10/16/25 09:58	7471B	
7782-49-2	Selenium	0.27	U	1	0.27	1.02	mg/Kg	10/15/25 10:45	10/15/25 18:05	6010D	SW3050
7440-22-4	Silver	14.1	N	1	0.12	0.51	mg/Kg	10/15/25 10:45	10/15/25 18:05	6010D	SW3050

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

Report of Analysis

Client: Scalamandre – Tully JV
Project: NYC DOT Harper Street Yard North
Client Sample ID: Mid Site Grid 5-7
Lab Sample ID: Q3150-07
Level (low/med): low

Date Collected: 09/18/25
Date Received: 09/19/25
SDG No.: Q3150
Matrix: SOIL
% Solid: 76.7

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	14.5		1	0.23	1.21	mg/Kg	10/15/25 10:45	10/15/25 18:18	6010D	SW3050
7440-39-3	Barium	77.7	N	1	0.88	6.04	mg/Kg	10/15/25 10:45	10/15/25 18:18	6010D	SW3050
7440-43-9	Cadmium	0.65		1	0.029	0.36	mg/Kg	10/15/25 10:45	10/15/25 18:18	6010D	SW3050
7440-47-3	Chromium	46.6		1	0.057	0.60	mg/Kg	10/15/25 10:45	10/15/25 18:18	6010D	SW3050
7439-92-1	Lead	137		1	0.16	0.72	mg/Kg	10/15/25 10:45	10/15/25 18:18	6010D	SW3050
7439-97-6	Mercury	0.22		1	0.0090	0.017	mg/Kg	10/15/25 10:30	10/16/25 10:01	7471B	
7782-49-2	Selenium	0.81	J	1	0.31	1.21	mg/Kg	10/15/25 10:45	10/15/25 18:18	6010D	SW3050
7440-22-4	Silver	0.14	UN	1	0.14	0.60	mg/Kg	10/15/25 10:45	10/15/25 18:18	6010D	SW3050

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:	Q3150	OrderDate:	9/19/2025 11:55:00 AM
Client:	Scalamandre – Tully JV	Project:	NYC DOT Harper Street Yard North
Contact:	Dean Devoe	Location:	J23,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3150-01	MER Rd Con Ed	TCLP	TCLP ICP Metals	6010D	09/18/25	09/22/25	09/22/25	09/19/25
			TCLP Mercury	7470A		09/22/25	09/23/25	
Q3150-03	Mid Site Grid 5-7	TCLP	TCLP ICP Metals	6010D	09/18/25	09/22/25	09/22/25	09/19/25
			TCLP Mercury	7470A		09/22/25	09/23/25	
Q3150-06	MER Rd Con Ed	SOIL	Mercury	7471B	09/18/25	10/15/25	10/16/25	09/19/25
			Metals ICP-RCRA	6010D		10/15/25	10/15/25	
Q3150-07	Mid Site Grid 5-7	SOIL	Mercury	7471B	09/18/25	10/15/25	10/16/25	09/19/25
			Metals ICP-RCRA	6010D		10/15/25	10/15/25	

Hit Summary Sheet SW-846

SDG No.:	Q3150	Order ID:	Q3150
Client:	Scalamandre – Tully JV	Project ID:	NYC DOT Harper Street Yard North

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : MER Rd Con Ed								
Q3150-01	MER Rd Con Ed	TCLP	Barium	1280		72.8	500	ug/L
Q3150-01	MER Rd Con Ed	TCLP	Cadmium	8.12	J	2.50	30.0	ug/L
Q3150-01	MER Rd Con Ed	TCLP	Lead	215		11.5	60.0	ug/L
Client ID : Mid Site Grid 5-7								
Q3150-03	Mid Site Grid 5-7	TCLP	Barium	904		72.8	500	ug/L
Q3150-03	Mid Site Grid 5-7	TCLP	Cadmium	4.43	J	2.50	30.0	ug/L
Q3150-03	Mid Site Grid 5-7	TCLP	Chromium	36.9	J	10.6	50.0	ug/L
Q3150-03	Mid Site Grid 5-7	TCLP	Lead	406		11.5	60.0	ug/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Scalamandre – Tully JV	Date Collected:	09/18/25
Project:	NYC DOT Harper Street Yard North	Date Received:	09/19/25
Client Sample ID:	MER Rd Con Ed	SDG No.:	Q3150
Lab Sample ID:	Q3150-01	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	25.6	U	1	25.6	100	ug/L	09/22/25 12:30	09/22/25 18:31	6010D	SW3050
7440-39-3	Barium	1280		1	72.8	500	ug/L	09/22/25 12:30	09/22/25 18:31	6010D	SW3050
7440-43-9	Cadmium	8.12	J	1	2.50	30.0	ug/L	09/22/25 12:30	09/22/25 18:31	6010D	SW3050
7440-47-3	Chromium	10.6	U	1	10.6	50.0	ug/L	09/22/25 12:30	09/22/25 18:31	6010D	SW3050
7439-92-1	Lead	215		1	11.5	60.0	ug/L	09/22/25 12:30	09/22/25 18:31	6010D	SW3050
7439-97-6	Mercury	0.76	U	1	0.76	2.00	ug/L	09/22/25 12:30	09/23/25 12:07	7470A	
7782-49-2	Selenium	48.2	U	1	48.2	100	ug/L	09/22/25 12:30	09/22/25 18:31	6010D	SW3050
7440-22-4	Silver	8.10	U	1	8.10	50.0	ug/L	09/22/25 12:30	09/22/25 18:31	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

Report of Analysis

Client:	Scalamandre – Tully JV	Date Collected:	09/18/25
Project:	NYC DOT Harper Street Yard North	Date Received:	09/19/25
Client Sample ID:	Mid Site Grid 5-7	SDG No.:	Q3150
Lab Sample ID:	Q3150-03	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	09/22/25 18:35	6010D	SW3050
7440-39-3	Barium	904		1	72.8	500	ug/L	09/22/25 12:30	09/22/25 18:35	6010D	SW3050
7440-43-9	Cadmium	4.43	J	1	2.50	30.0	ug/L	09/22/25 12:30	09/22/25 18:35	6010D	SW3050
7440-47-3	Chromium	36.9	J	1	10.6	50.0	ug/L	09/22/25 12:30	09/22/25 18:35	6010D	SW3050
7439-92-1	Lead	406		1	11.5	60.0	ug/L	09/22/25 12:30	09/22/25 18:35	6010D	SW3050
7439-97-6	Mercury	0.76	U	1	0.76	2.00	ug/L	09/22/25 12:30	09/23/25 12:09	7470A	
7782-49-2	Selenium	48.2	U	1	48.2	100	ug/L	09/22/25 12:30	09/22/25 18:35	6010D	SW3050
7440-22-4	Silver	8.10	U	1	8.10	50.0	ug/L	09/22/25 12:30	09/22/25 18:35	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:	Q3150	OrderDate:	9/19/2025 11:55:00 AM
Client:	Scalamandre – Tully JV	Project:	NYC DOT Harper Street Yard North
Contact:	Dean Devoe	Location:	J23,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3150-01	MER Rd Con Ed	TCLP			09/18/25			09/19/25
			TCLP ICP Metals	6010D		09/22/25	09/22/25	
			TCLP Mercury	7470A		09/22/25	09/23/25	
Q3150-03	Mid Site Grid 5-7	TCLP			09/18/25			09/19/25
			TCLP ICP Metals	6010D		09/22/25	09/22/25	
			TCLP Mercury	7470A		09/22/25	09/23/25	



SAMPLE DATA

A

B

C

Report of Analysis

Client:	Scalamandre – Tully JV	Date Collected:	09/18/25 11:30
Project:	NYC DOT Harper Street Yard North	Date Received:	09/19/25
Client Sample ID:	MER Rd Con Ed	SDG No.:	Q3150
Lab Sample ID:	Q3150-01	Matrix:	SOIL
		% Solid:	90.6

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.70	H	1	0	0	pH		09/19/25 16:00	9045D
Ignitability	NO		1	0	0	oC		09/24/25 09:22	1030
Reactive Cyanide	0.0083	U	1	0.0083	0.050	mg/Kg	09/23/25 09:10	09/23/25 12:51	9012B
Reactive Sulfide	1.59	J	1	0.20	10.0	mg/Kg	09/23/25 11:20	09/23/25 14:05	9034

Comments: pH result reported at temperature 23.2 °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

Report of Analysis

Client:	Scalamandre – Tully JV	Date Collected:	09/18/25 11:30
Project:	NYC DOT Harper Street Yard North	Date Received:	09/19/25
Client Sample ID:	Mid Site Grid 5-7	SDG No.:	Q3150
Lab Sample ID:	Q3150-03	Matrix:	SOIL
		% Solid:	76.7

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.42	H	1	0	0	pH		09/19/25 16:10	9045D
Ignitability	NO		1	0	0	oC		09/24/25 09:30	1030
Reactive Cyanide	0.0084	U	1	0.0084	0.050	mg/Kg	09/23/25 09:10	09/23/25 12:51	9012B
Reactive Sulfide	3.16	J	1	0.20	10.0	mg/Kg	09/23/25 11:20	09/23/25 14:08	9034

Comments: pH result reported at temperature 22.7 °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:	Q3150	OrderDate:	9/19/2025 11:55:00 AM
Client:	Scalamandre – Tully JV	Project:	NYC DOT Harper Street Yard North
Contact:	Dean Devoe	Location:	J23,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3150-01	MER Rd Con Ed	SOIL			09/18/25 11:30			09/19/25
			Corrosivity	9045D			09/19/25 16:00	
			Ignitability	1030			09/24/25 09:22	
			Reactive Cyanide	9012B		09/23/25	09/23/25 12:51	
			Reactive Sulfide	9034		09/23/25	09/23/25 14:05	
Q3150-03	Mid Site Grid 5-7	SOIL			09/18/25 11:30			09/19/25
			Corrosivity	9045D			09/19/25 16:10	
			Ignitability	1030			09/24/25 09:30	
			Reactive Cyanide	9012B		09/23/25	09/23/25 12:51	
			Reactive Sulfide	9034		09/23/25	09/23/25 14:08	