

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 5-7	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
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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 5-7RE		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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() = 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