

Report of Analysis

Client: Remington & Vernick
Project: Saddler Property
Client Sample ID: SB-1125-21
Lab Sample ID: Q3742-05
Analytical Method: 8260D
Sample Wt/Vol: 2.02 g

Level: LOW
Final Vol: 5000 uL

Date Collected: 11/25/25
Date Received: 11/26/25
SDG No.: Q3742
Matrix: SOIL
% Solid: 79.5
Test: VOC-TCLVOA-10

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
75-71-8	Dichlorodifluoromethane	3.50	U	1	3.50	15.6	ug/Kg	12/02/25 12:08	VY120225
74-87-3	Chloromethane	3.50	U	1	3.50	15.6	ug/Kg	12/02/25 12:08	VY120225
75-01-4	Vinyl Chloride	2.50	U	1	2.50	15.6	ug/Kg	12/02/25 12:08	VY120225
74-83-9	Bromomethane	3.30	U	1	3.30	15.6	ug/Kg	12/02/25 12:08	VY120225
75-00-3	Chloroethane	3.90	U	1	3.90	15.6	ug/Kg	12/02/25 12:08	VY120225
75-69-4	Trichlorofluoromethane	3.80	U	1	3.80	15.6	ug/Kg	12/02/25 12:08	VY120225
76-13-1	1,1,2-Trichlorotrifluoroethane	3.30	U	1	3.30	15.6	ug/Kg	12/02/25 12:08	VY120225
75-35-4	1,1-Dichloroethene	3.10	U	1	3.10	15.6	ug/Kg	12/02/25 12:08	VY120225
67-64-1	Acetone	14.8	U	1	14.8	77.8	ug/Kg	12/02/25 12:08	VY120225
75-15-0	Carbon Disulfide	3.30	U	1	3.30	15.6	ug/Kg	12/02/25 12:08	VY120225
1634-04-4	Methyl tert-butyl Ether	2.30	U	1	2.30	15.6	ug/Kg	12/02/25 12:08	VY120225
79-20-9	Methyl Acetate	4.80	U	1	4.80	15.6	ug/Kg	12/02/25 12:08	VY120225
75-09-2	Methylene Chloride	11.0	U	1	11.0	31.1	ug/Kg	12/02/25 12:08	VY120225
156-60-5	trans-1,2-Dichloroethene	2.70	U	1	2.70	15.6	ug/Kg	12/02/25 12:08	VY120225
75-34-3	1,1-Dichloroethane	2.50	U	1	2.50	15.6	ug/Kg	12/02/25 12:08	VY120225
110-82-7	Cyclohexane	2.50	U	1	2.50	15.6	ug/Kg	12/02/25 12:08	VY120225
78-93-3	2-Butanone	20.4	U	1	20.4	77.8	ug/Kg	12/02/25 12:08	VY120225
56-23-5	Carbon Tetrachloride	3.00	U	1	3.00	15.6	ug/Kg	12/02/25 12:08	VY120225
156-59-2	cis-1,2-Dichloroethene	2.30	U	1	2.30	15.6	ug/Kg	12/02/25 12:08	VY120225
74-97-5	Bromochloromethane	3.60	U	1	3.60	15.6	ug/Kg	12/02/25 12:08	VY120225
67-66-3	Chloroform	2.60	U	1	2.60	15.6	ug/Kg	12/02/25 12:08	VY120225
71-55-6	1,1,1-Trichloroethane	2.90	U	1	2.90	15.6	ug/Kg	12/02/25 12:08	VY120225
108-87-2	Methylcyclohexane	2.80	U	1	2.80	15.6	ug/Kg	12/02/25 12:08	VY120225
71-43-2	Benzene	2.50	U	1	2.50	15.6	ug/Kg	12/02/25 12:08	VY120225
107-06-2	1,2-Dichloroethane	2.50	U	1	2.50	15.6	ug/Kg	12/02/25 12:08	VY120225
79-01-6	Trichloroethene	2.50	U	1	2.50	15.6	ug/Kg	12/02/25 12:08	VY120225
78-87-5	1,2-Dichloropropane	2.80	U	1	2.80	15.6	ug/Kg	12/02/25 12:08	VY120225
75-27-4	Bromodichloromethane	2.40	U	1	2.40	15.6	ug/Kg	12/02/25 12:08	VY120225
108-10-1	4-Methyl-2-Pentanone	11.1	U	1	11.1	77.8	ug/Kg	12/02/25 12:08	VY120225
108-88-3	Toluene	2.40	U	1	2.40	15.6	ug/Kg	12/02/25 12:08	VY120225
10061-02-6	t-1,3-Dichloropropene	2.00	U	1	2.00	15.6	ug/Kg	12/02/25 12:08	VY120225
10061-01-5	cis-1,3-Dichloropropene	1.90	U	1	1.90	15.6	ug/Kg	12/02/25 12:08	VY120225
79-00-5	1,1,2-Trichloroethane	2.90	U	1	2.90	15.6	ug/Kg	12/02/25 12:08	VY120225
591-78-6	2-Hexanone	11.5	U	1	11.5	77.8	ug/Kg	12/02/25 12:08	VY120225
124-48-1	Dibromochloromethane	2.70	U	1	2.70	15.6	ug/Kg	12/02/25 12:08	VY120225
106-93-4	1,2-Dibromoethane	2.70	U	1	2.70	15.6	ug/Kg	12/02/25 12:08	VY120225
127-18-4	Tetrachloroethene	3.30	U	1	3.30	15.6	ug/Kg	12/02/25 12:08	VY120225
108-90-7	Chlorobenzene	2.80	U	1	2.80	15.6	ug/Kg	12/02/25 12:08	VY120225
100-41-4	Ethyl Benzene	2.10	U	1	2.10	15.6	ug/Kg	12/02/25 12:08	VY120225
179601-23-1	m/p-Xylenes	3.90	U	1	3.90	31.1	ug/Kg	12/02/25 12:08	VY120225
95-47-6	o-Xylene	2.60	U	1	2.60	15.6	ug/Kg	12/02/25 12:08	VY120225
100-42-5	Styrene	2.20	U	1	2.20	15.6	ug/Kg	12/02/25 12:08	VY120225
75-25-2	Bromoform	2.70	U	1	2.70	15.6	ug/Kg	12/02/25 12:08	VY120225

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Saddler Property	Date Received:	11/26/25
Client Sample ID:	SB-1125-21	SDG No.:	Q3742
Lab Sample ID:	Q3742-05	Matrix:	SOIL
Analytical Method:	8260D	% Solid:	79.5
Sample Wt/Vol:	2.02 g	Test:	VOC-TCLVOA-10
	Level: LOW		
	Final Vol: 5000 uL		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
98-82-8	Isopropylbenzene	2.40	U	1	2.40	15.6	ug/Kg	12/02/25 12:08	VY120225
79-34-5	1,1,2,2-Tetrachloroethane	3.80	U	1	3.80	15.6	ug/Kg	12/02/25 12:08	VY120225
541-73-1	1,3-Dichlorobenzene	5.30	U	1	5.30	15.6	ug/Kg	12/02/25 12:08	VY120225
106-46-7	1,4-Dichlorobenzene	4.90	U	1	4.90	15.6	ug/Kg	12/02/25 12:08	VY120225
95-50-1	1,2-Dichlorobenzene	4.50	U	1	4.50	15.6	ug/Kg	12/02/25 12:08	VY120225
96-12-8	1,2-Dibromo-3-Chloropropane	5.70	U	1	5.70	15.6	ug/Kg	12/02/25 12:08	VY120225
120-82-1	1,2,4-Trichlorobenzene	9.20	U	1	9.20	15.6	ug/Kg	12/02/25 12:08	VY120225
87-61-6	1,2,3-Trichlorobenzene	9.90	U	1	9.90	15.6	ug/Kg	12/02/25 12:08	VY120225

SURROGATES

17060-07-0	1,2-Dichloroethane-d4	60.5			63 - 155	121%	SPK: 50
1868-53-7	Dibromofluoromethane	54.5			70 - 134	109%	SPK: 50
2037-26-5	Toluene-d8	49.8			74 - 123	100%	SPK: 50
460-00-4	4-Bromofluorobenzene	39.4			52 - 138	79%	SPK: 50

INTERNAL STANDARDS

INTERNAL STANDARDS		Area Count
363-72-4	Pentafluorobenzene	665000
540-36-3	1,4-Difluorobenzene	1220000
3114-55-4	Chlorobenzene-d5	983000
3855-82-1	1,4-Dichlorobenzene-d4	346000

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