

Report of Analysis

Client: Remington & Vernick
Project: Saddler Property
Client Sample ID: TB
Lab Sample ID: Q3743-05
Analytical Method:
Sample Wt/Vol: 25 mL

Level:
Final Vol: 25000 uL

Date Collected: 11/26/25
Date Received: 11/26/25
SDG No.: Q3743
Matrix: Water
% Solid: 0
Test: VOC-SIM

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
75-01-4	Vinyl chloride	0.020	U	1	0.020	0.020	ug/L	12/03/25 14:42	VV120325
79-01-6	Trichloroethene	0.012	U	1	0.012	0.050	ug/L	12/03/25 14:42	VV120325
106-93-4	1,2-Dibromoethane	0.017	U	1	0.017	0.020	ug/L	12/03/25 14:42	VV120325
96-18-4	1,2,3-Trichloropropane	0.017	U	1	0.017	0.050	ug/L	12/03/25 14:42	VV120325
79-34-5	1,1,2,2-Tetrachloroethane	0.020	U	1	0.020	0.020	ug/L	12/03/25 14:42	VV120325
96-12-8	1,2-Dibromo-3-chloropropane	0.018	U	1	0.018	0.020	ug/L	12/03/25 14:42	VV120325
SURROGATES									
6745-35-3	Vinyl Chloride-d3	0.53			40 - 130	105.2%	SPK: 0.5		
17060-07-0	1,2-Dichloroethane-d4	0.44			70 - 130	88.2%	SPK: 0.5		
93952-08-0	1,2-Dichloropropane-d6	0.42			60 - 140	84.8%	SPK: 0.5		
2037-26-5	Toluene-d8	0.48			70 - 130	95.6%	SPK: 0.5		
33685-54-0	1,1,2,2-Tetrachloroethane-d2	0.53			65 - 120	106.2%	SPK: 0.5		
INTERNAL STANDARDS									
		Area Count							
3114-55-4	Chlorobenzene-d5	6700							
540-36-3	1,4-Difluorobenzene	7290							
3855-82-1	1,4-Dichlorobenzene-d4	3490							

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