

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV020525\
 Data File : VV038623.D
 Acq On : 05 Feb 2025 12:09
 Operator : SY/MD
 Sample : Q1226-17DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCZN8DL

Quant Time: Feb 06 07:33:00 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM012725.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jan 28 08:06:10 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

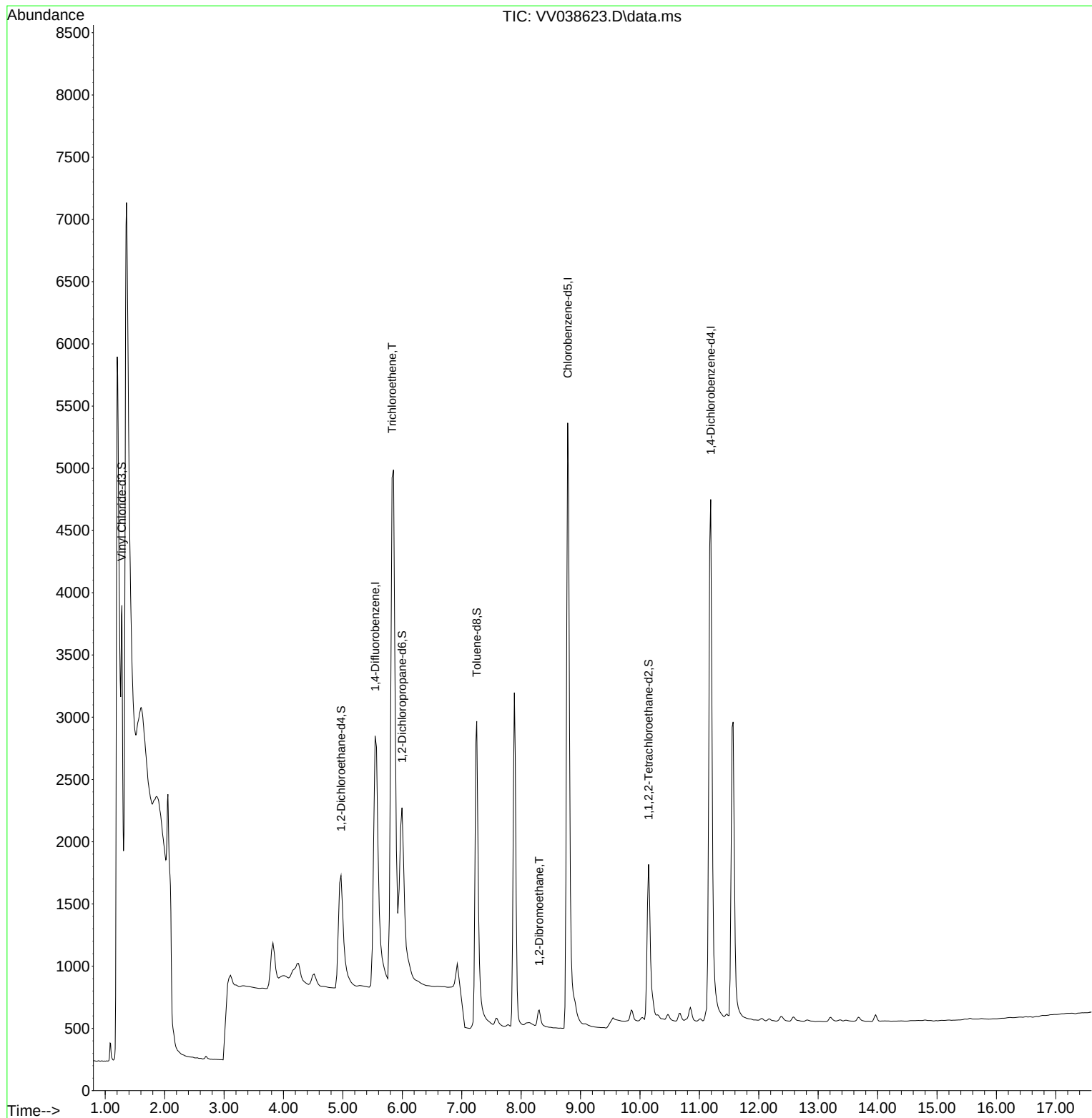
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	8722	0.500	ug/L	-0.02
5) Chlorobenzene-d5	8.784	117	9694	0.500	ug/L	-0.02
11) 1,4-Dichlorobenzene-d4	11.191	152	4755	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	1766	0.201	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	40.000%		
4) 1,2-Dichloroethane-d4	4.969	65	2404	0.342	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	68.000%#		
7) 1,2-Dichloropropane-d6	5.995	67	2689	0.282	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	56.000%#		
8) Toluene-d8	7.253	98	5719	0.299	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	60.000%#		
10) 1,1,2,2-Tetrachloroeth...	10.146	84	2737	0.337	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	68.000%		
Target Compounds						
					Qvalue	
6) Trichloroethene	5.828	95	6137	0.766	ug/L	93
9) 1,2-Dibromoethane	8.305	107	264	0.046	ug/L #	87

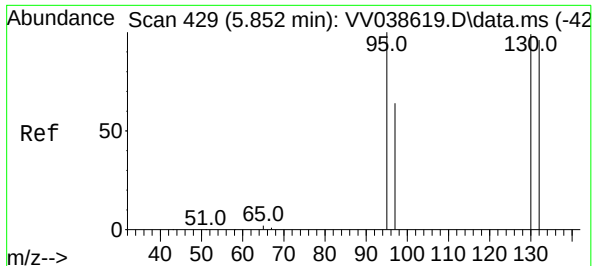
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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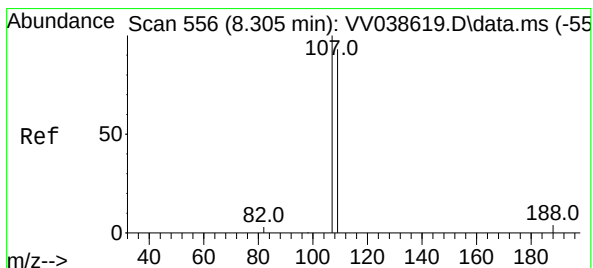
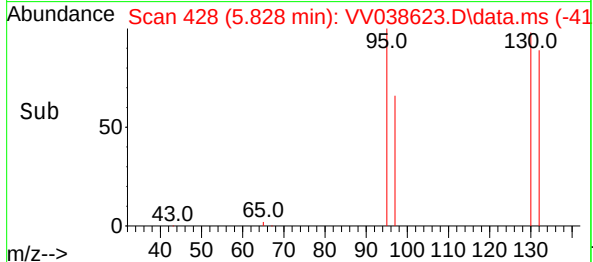
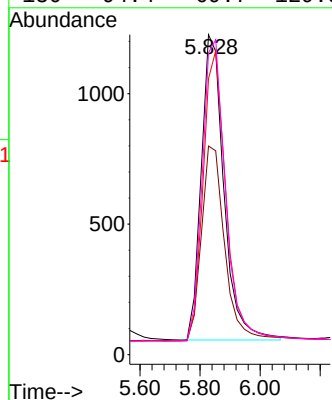
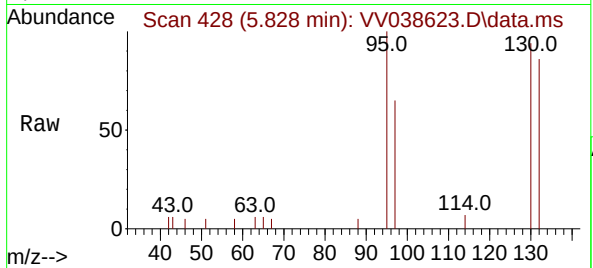


#6
 Trichloroethene
 Concen: 0.766 ug/L
 RT: 5.828 min Scan# 41
 Delta R.T. -0.024 min
 Lab File: VV038623.D
 Acq: 05 Feb 2025 12:09

Instrument :
 MSVOA_V
 ClientSampleId :
 DCZN8DL

Tgt Ion: 95 Resp: 6137

Ion	Ratio	Lower	Upper
95	100		
97	65.2	47.9	88.9
132	86.3	68.2	126.6
130	94.4	69.7	129.5



#9
 1,2-Dibromoethane
 Concen: 0.046 ug/L
 RT: 8.305 min Scan# 556
 Delta R.T. -0.000 min
 Lab File: VV038623.D
 Acq: 05 Feb 2025 12:09

Tgt Ion: 107 Resp: 264

Ion	Ratio	Lower	Upper
107	100		
109	98.3	66.3	123.1
188	44.9	11.9	17.9

