

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV020525\
 Data File : VV038627.D
 Acq On : 05 Feb 2025 15:10
 Operator : SY/MD
 Sample : Q1226-22DL 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Feb 06 07:33:20 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)

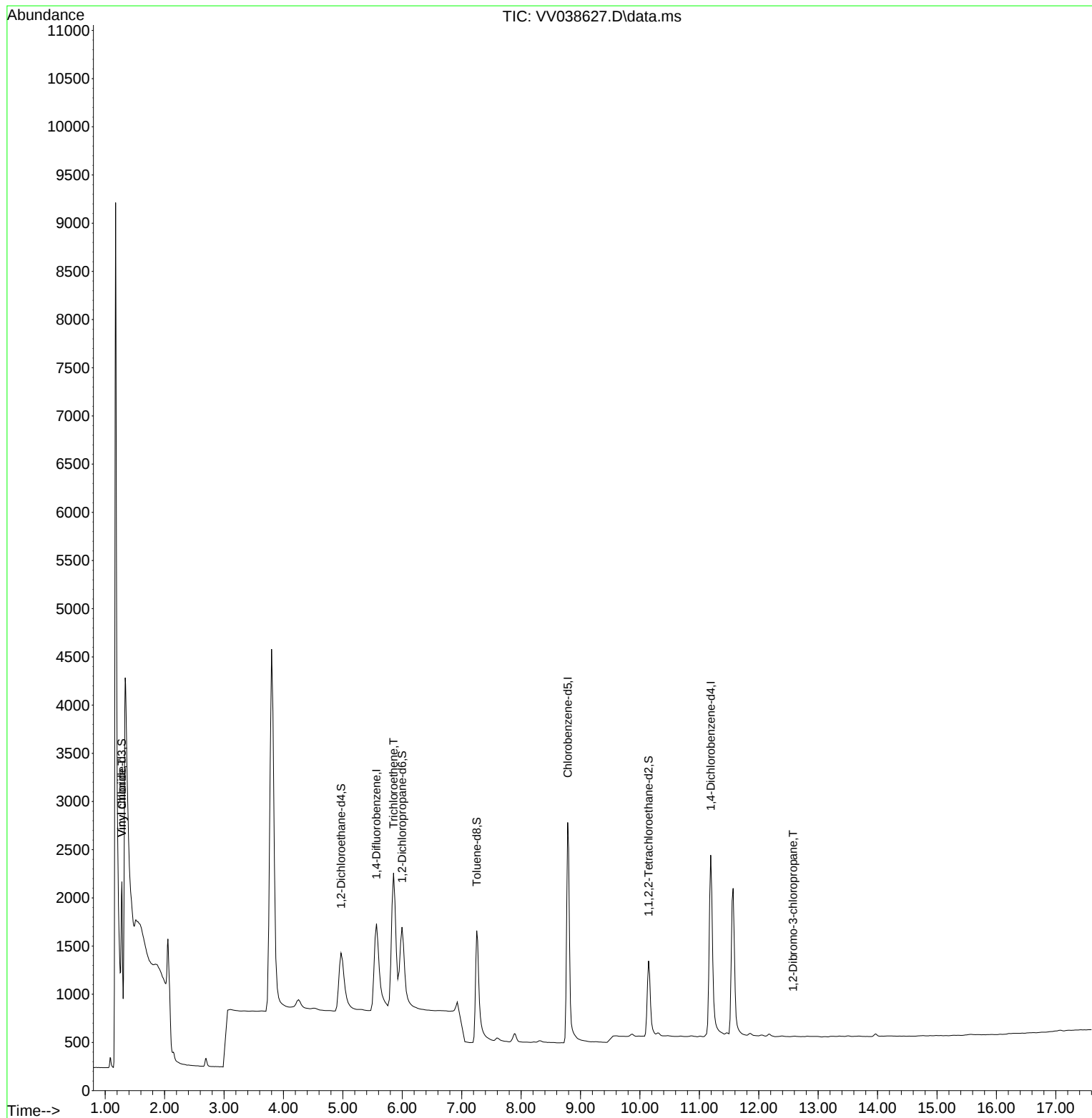
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	4119	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.785	117	4297	0.500	ug/L	-0.02
11) 1,4-Dichlorobenzene-d4	11.191	152	2045	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	1357	0.327	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	66.000%		
4) 1,2-Dichloroethane-d4	4.969	65	1500	0.452	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	90.000%		
7) 1,2-Dichloropropane-d6	5.995	67	1728	0.409	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	82.000%		
8) Toluene-d8	7.253	98	2994	0.354	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	70.000%		
10) 1,1,2,2-Tetrachloroeth...	10.146	84	1793	0.498	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	100.000%		
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	175	0.033	ug/L #	1
6) Trichloroethene	5.852	95	2102	0.592	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.579	75	15	0.041	ug/L	91

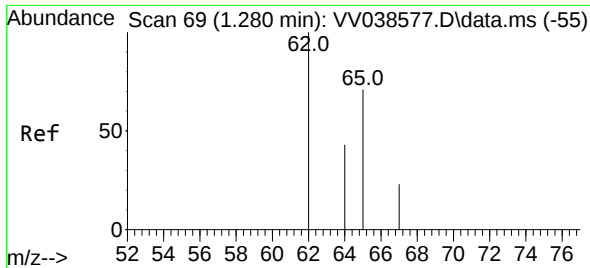
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV020525\
Data File : VV038627.D
Acq On : 05 Feb 2025 15:10
Operator : SY/MD
Sample : Q1226-22DL 20X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

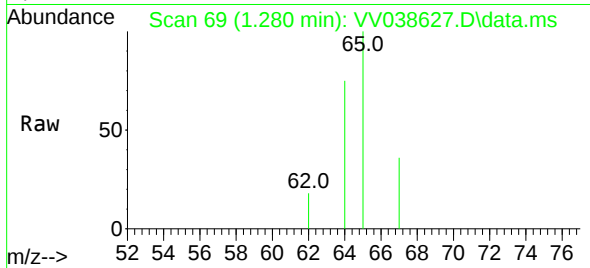
Quant Time: Feb 06 07:33:20 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM012725.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Jan 28 08:06:10 2025
Response via : Initial Calibration



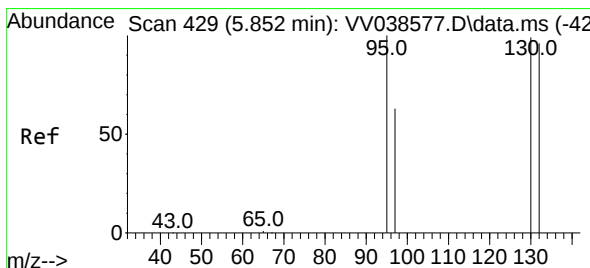
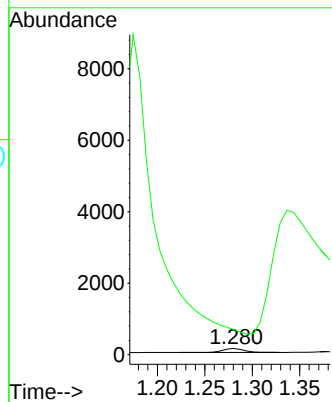
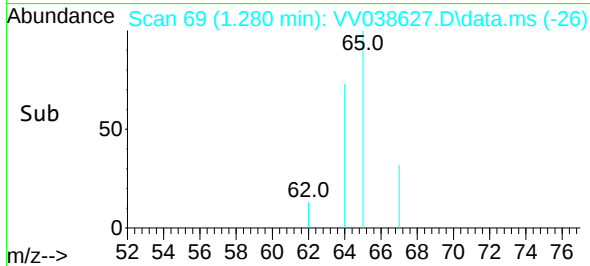


#3
 Vinyl chloride
 Concen: 0.033 ug/L
 RT: 1.280 min Scan# 69
 Delta R.T. 0.000 min
 Lab File: VV038627.D
 Acq: 05 Feb 2025 15:10

Instrument :
 MSVOA_V
 ClientSampleId :

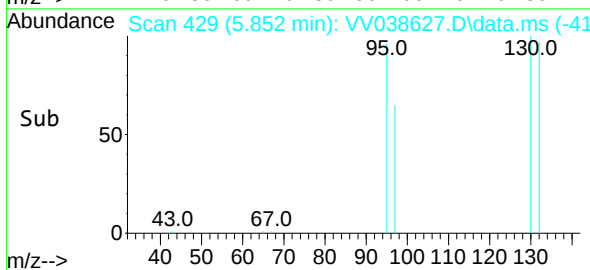
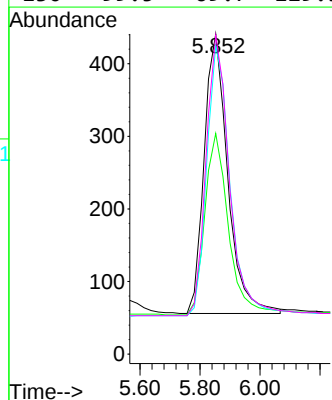
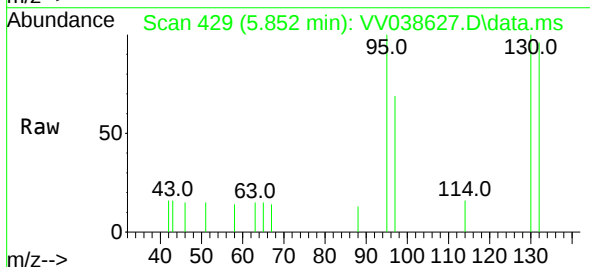


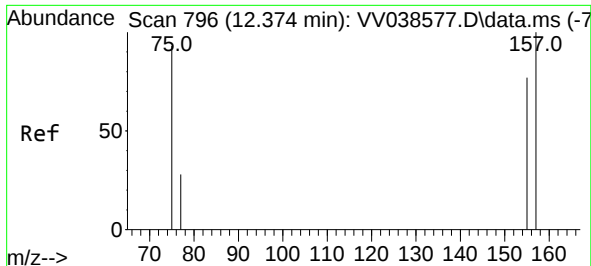
Tgt Ion: 62 Resp: 175
 Ion Ratio Lower Upper
 62 100
 64 407.5 24.4 45.2#



#6
 Trichloroethene
 Concen: 0.592 ug/L
 RT: 5.852 min Scan# 429
 Delta R.T. 0.000 min
 Lab File: VV038627.D
 Acq: 05 Feb 2025 15:10

Tgt Ion: 95 Resp: 2102
 Ion Ratio Lower Upper
 95 100
 97 68.9 47.9 88.9
 132 96.4 68.2 126.6
 130 99.5 69.7 129.5





#13

1,2-Dibromo-3-chloropropane

Concen: 0.041 ug/L

RT: 12.579 min Scan# 80

Delta R.T. 0.206 min

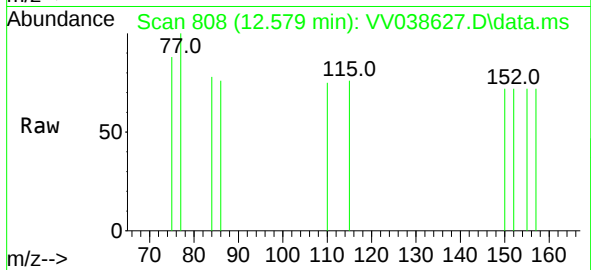
Lab File: VV038627.D

Acq: 05 Feb 2025 15:10

Instrument :

MSVOA_V

ClientSampleId :



Tgt Ion: 75 Resp: 15

Ion Ratio Lower Upper

75 100

157 82.5 77.0 115.6

155 82.5 68.2 102.2

