

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012725\
 Data File : VV038542.D
 Acq On : 27 Jan 2025 09:04
 Operator : SY/MD
 Sample : VSTD0.1
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 28 08:01:26 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM012725.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jan 28 08:00:57 2025
 Response via : Initial Calibration

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

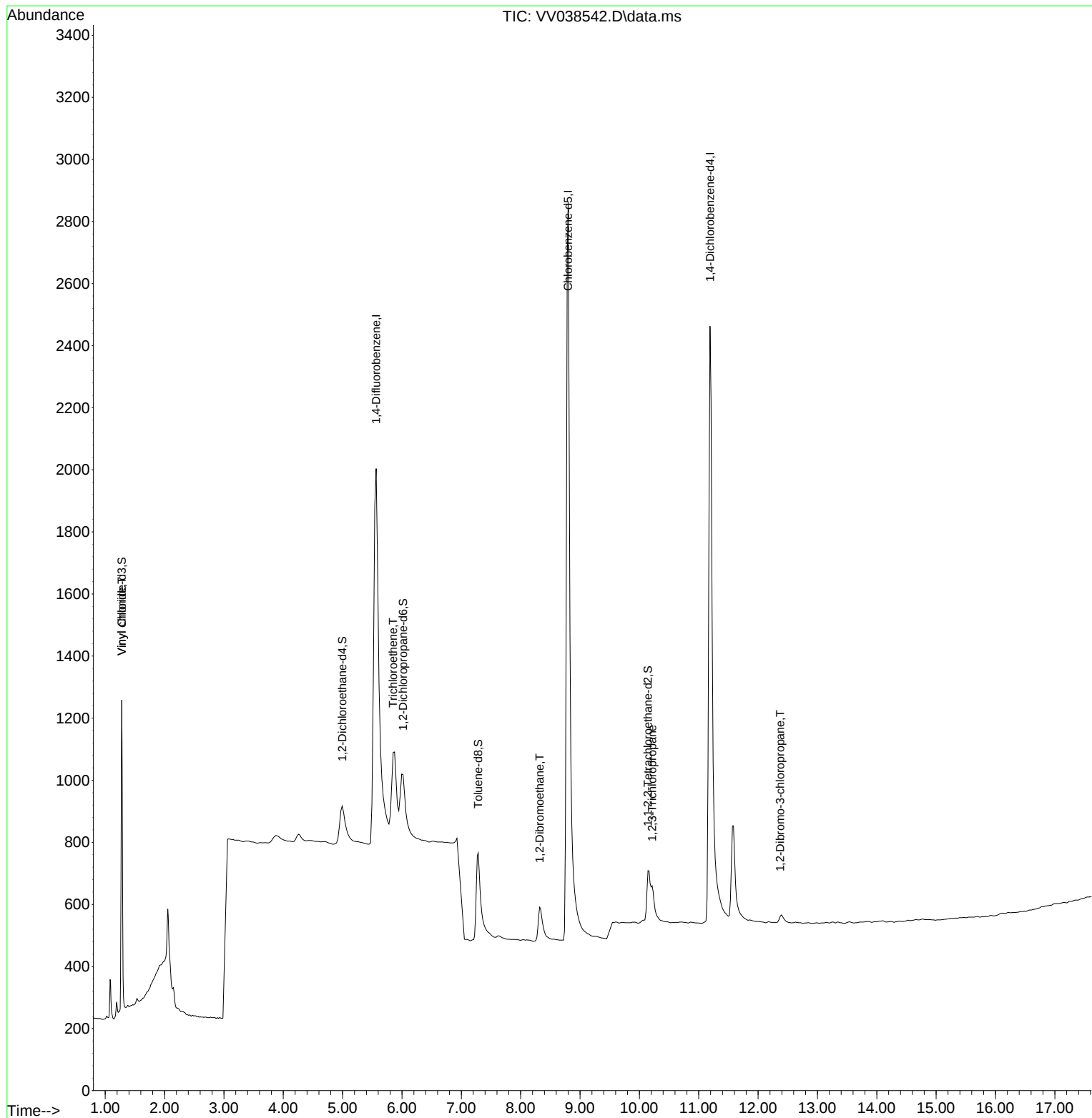
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	5523	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	5496	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2518	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	494	0.086	ug/L	0.00
4) 1,2-Dichloroethane-d4	4.993	65	369	0.098	ug/L	0.02
7) 1,2-Dichloropropane-d6	6.019	67	471	0.100	ug/L	0.02
8) Toluene-d8	7.284	98	923	0.082	ug/L	0.03
10) 1,1,2,2-Tetrachloroeth...	10.146	84	417	0.107	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.280	62	732	0.122	ug/L	87
6) Trichloroethene	5.852	95	414	0.100	ug/L	95
9) 1,2-Dibromoethane	8.320	107	295	0.102	ug/L #	88
12) 1,2,3-Trichloropropane	10.214	75	262	0.111	ug/L #	91
13) 1,2-Dibromo-3-chloropr...	12.373	75	44	0.099	ug/L	95

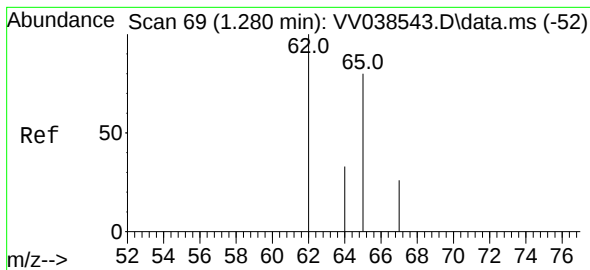
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 0.122 ug/L

RT: 1.280 min Scan# 69

Delta R.T. -0.000 min

Lab File: VV038542.D

Acq: 27 Jan 2025 09:04

Instrument :

MSVOA_V

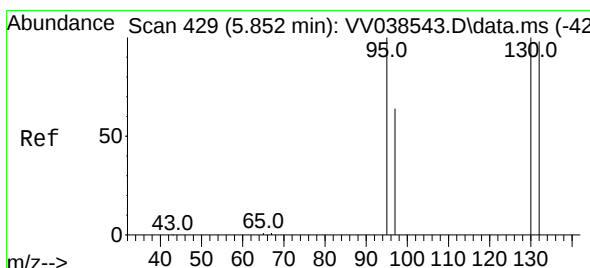
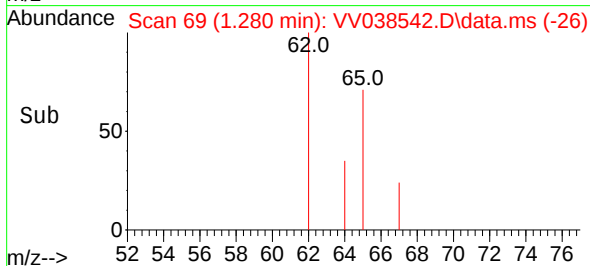
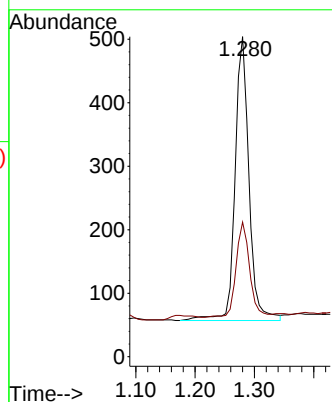
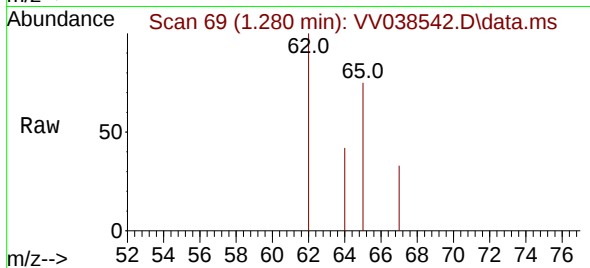
ClientSampleId :

Tgt Ion: 62 Resp: 732

Ion Ratio Lower Upper

62 100

64 42.1 24.4 45.2



#6

Trichloroethene

Concen: 0.100 ug/L

RT: 5.852 min Scan# 429

Delta R.T. -0.000 min

Lab File: VV038542.D

Acq: 27 Jan 2025 09:04

Tgt Ion: 95 Resp: 414

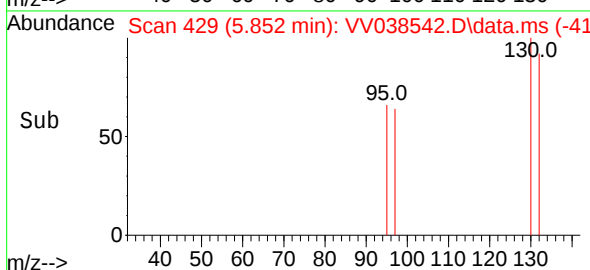
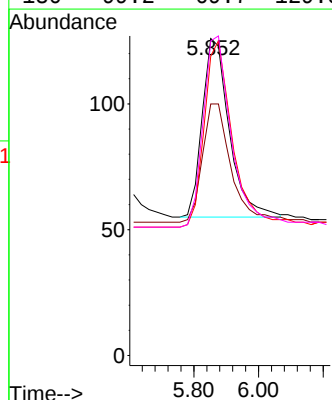
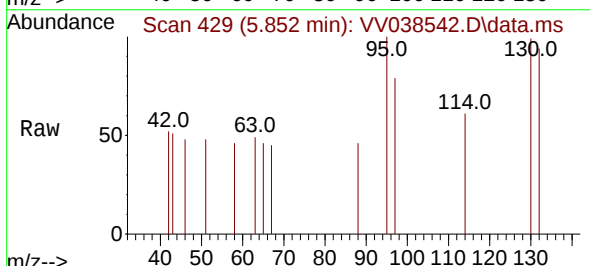
Ion Ratio Lower Upper

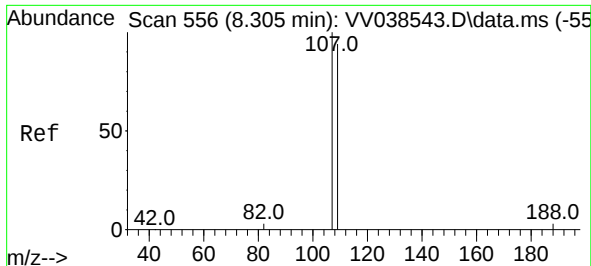
95 100

97 79.4 47.9 88.9

132 94.4 68.2 126.6

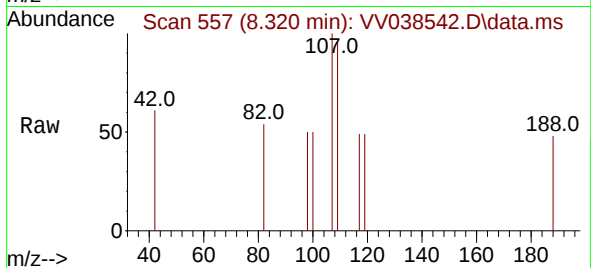
130 99.2 69.7 129.5



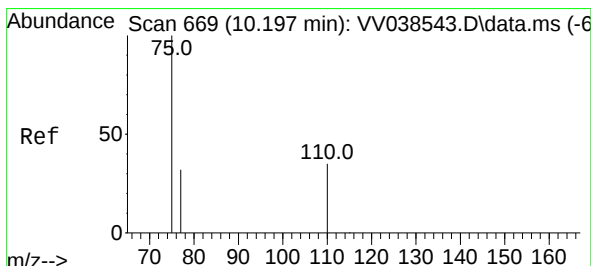
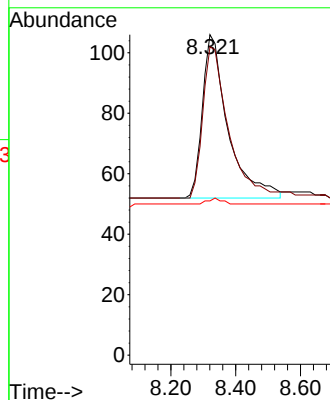
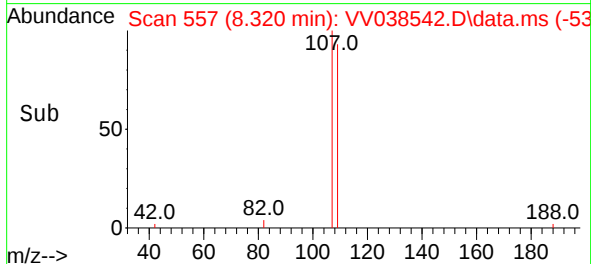


#9
1,2-Dibromoethane
Concen: 0.102 ug/L
RT: 8.320 min Scan# 51
Delta R.T. 0.015 min
Lab File: VV038542.D
Acq: 27 Jan 2025 09:04

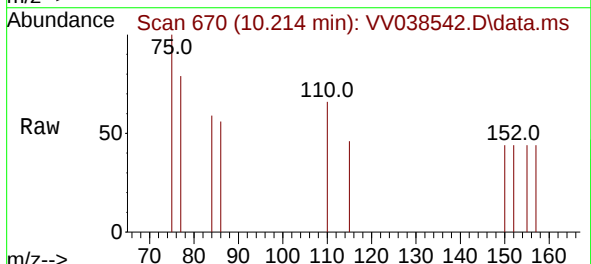
Instrument :
MSVOA_V
ClientSampleId :



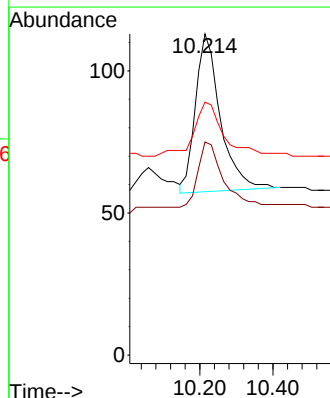
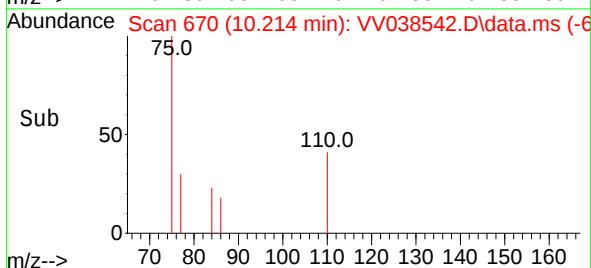
Tgt Ion:	107	Resp:	295
Ion	Ratio	Lower	Upper
107	100		
109	96.2	66.3	123.1
188	48.1	11.9	17.9#

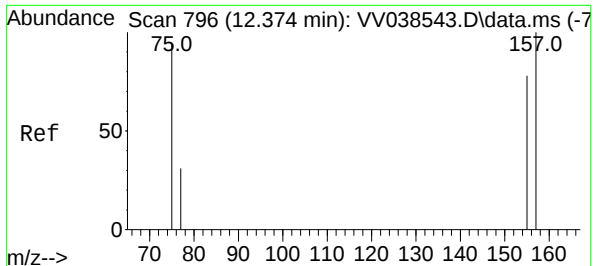


#12
1,2,3-Trichloropropane
Concen: 0.111 ug/L
RT: 10.214 min Scan# 670
Delta R.T. 0.017 min
Lab File: VV038542.D
Acq: 27 Jan 2025 09:04



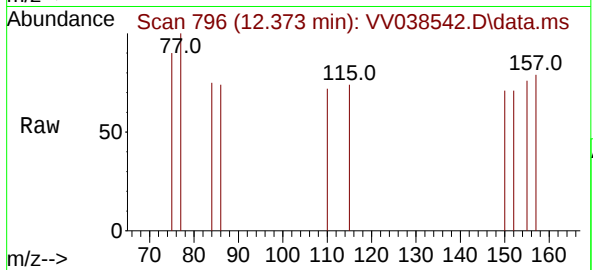
Tgt Ion:	75	Resp:	262
Ion	Ratio	Lower	Upper
75	100		
110	43.1	32.7	49.1
77	41.2	26.3	39.5#





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.099 ug/L
 RT: 12.373 min Scan# 796
 Delta R.T. -0.000 min
 Lab File: VV038542.D
 Acq: 27 Jan 2025 09:04

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 75	Resp: 44
Ion Ratio	Lower Upper
75 100	
157 87.7	77.0 115.6
155 84.6	68.2 102.2

