

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090822\
 Data File : VV027786.D
 Acq On : 08 Sep 2022 13:33
 Operator : SY/MD
 Sample : VSTD00110
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD001210

Quant Time: Sep 09 01:46:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM090822.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Sep 09 01:45:15 2022
 Response via : Initial Calibration

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

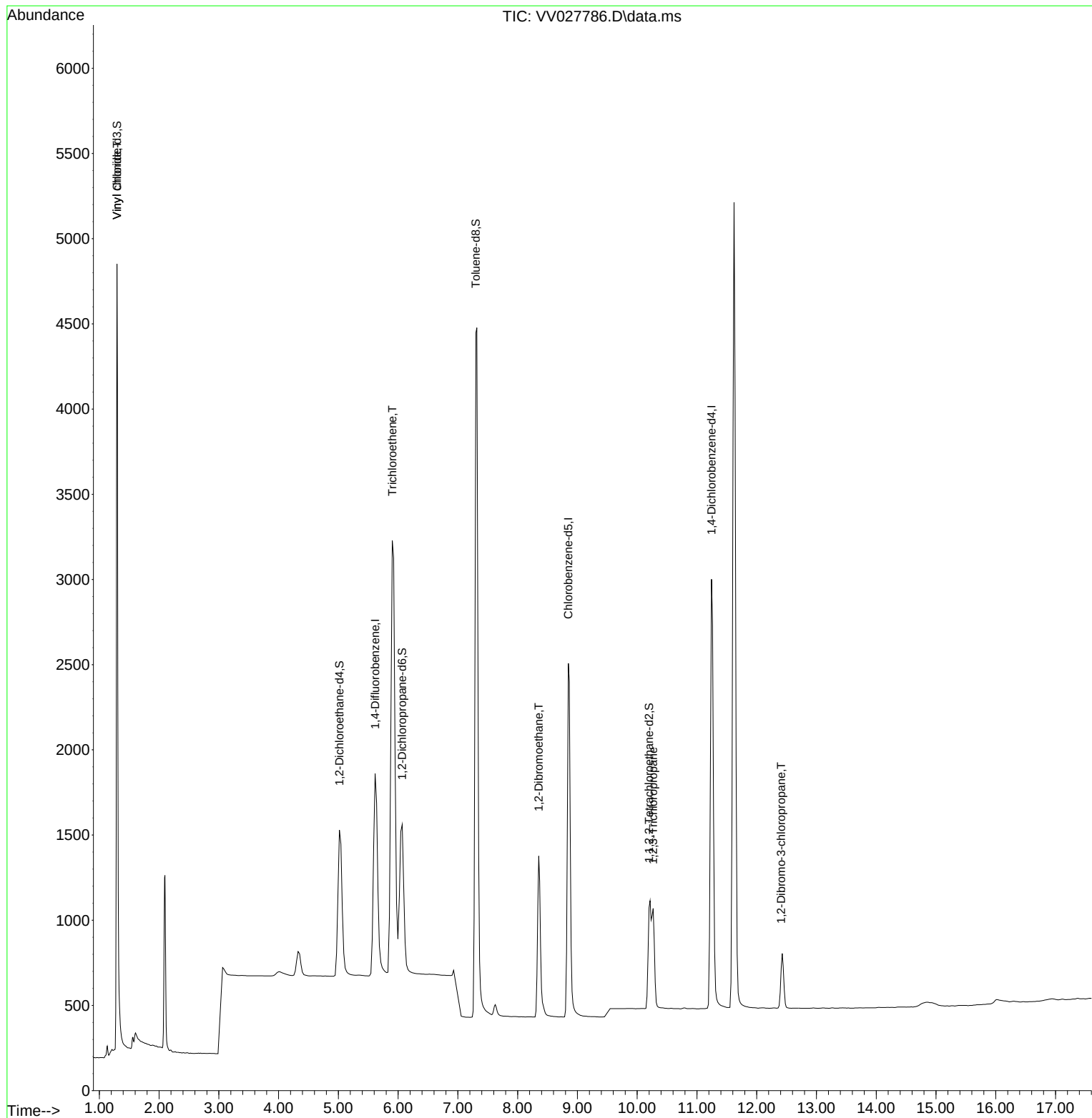
Internal Standards						
1) 1,4-Difluorobenzene	5.615	114	4681	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.848	117	4250	0.500	ug/L	-0.02
11) 1,4-Dichlorobenzene-d4	11.244	152	2905	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.296	65	3075	0.905	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.019	65	2246	1.087	ug/L	-0.02
7) 1,2-Dichloropropane-d6	6.068	67	1396	0.630	ug/L	0.00
8) Toluene-d8	7.301	98	8277	0.903	ug/L	-0.02
10) 1,1,2,2-Tetrachloroeth...	10.199	84	1262	0.725	ug/L	-0.02
Target Compounds						
						Qvalue
3) Vinyl chloride	1.296	62	2869	0.976	ug/L	95
6) Trichloroethene	5.901	95	2664	0.899	ug/L	92
9) 1,2-Dibromoethane	8.353	107	1558	0.868	ug/L #	96
12) 1,2,3-Trichloropropane	10.267	75	943	0.754	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.409	75	202	0.869	ug/L	95

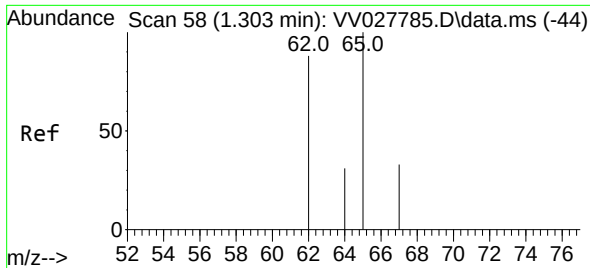
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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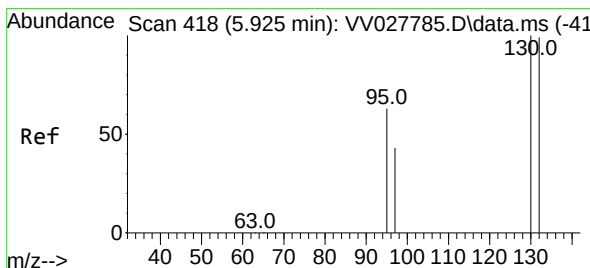
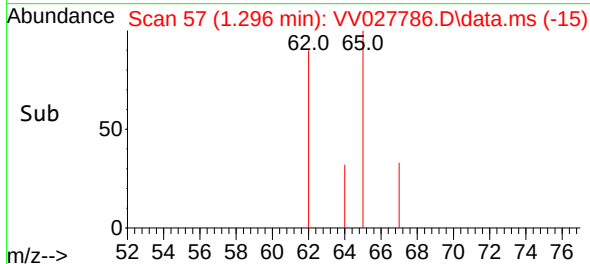
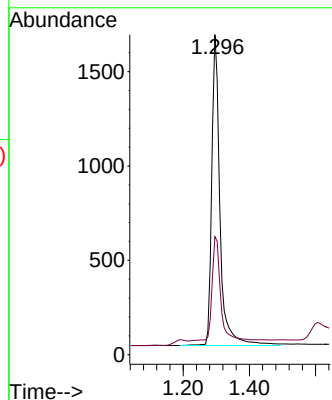
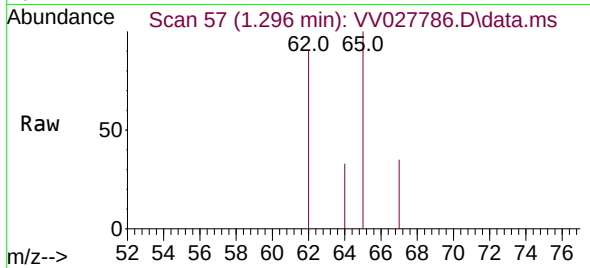




#3
 Vinyl chloride
 Concen: 0.976 ug/L
 RT: 1.296 min Scan# 51
 Delta R.T. -0.007 min
 Lab File: VV027786.D
 Acq: 08 Sep 2022 13:33

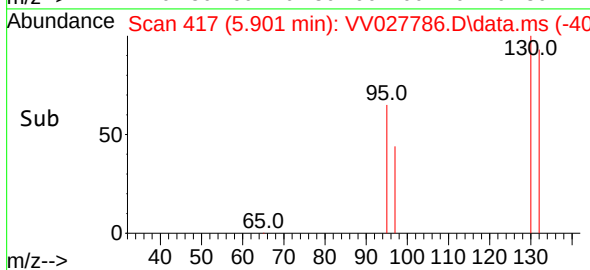
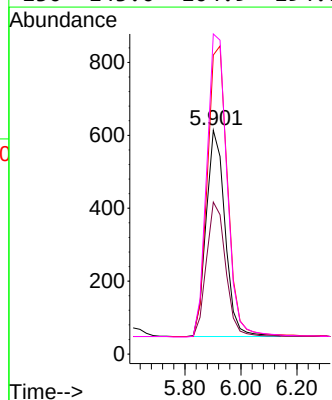
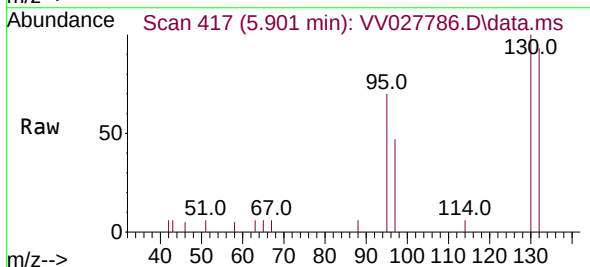
Instrument :
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 VSTD001210

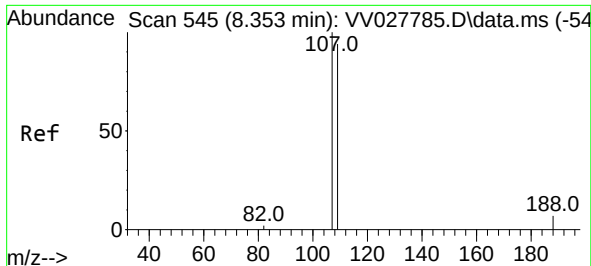
Tgt Ion: 62 Resp: 2869
 Ion Ratio Lower Upper
 62 100
 64 36.9 27.8 51.6



#6
 Trichloroethene
 Concen: 0.899 ug/L
 RT: 5.901 min Scan# 417
 Delta R.T. -0.024 min
 Lab File: VV027786.D
 Acq: 08 Sep 2022 13:33

Tgt Ion: 95 Resp: 2664
 Ion Ratio Lower Upper
 95 100
 97 67.9 50.6 94.0
 132 133.6 103.6 192.4
 130 143.0 104.9 194.7

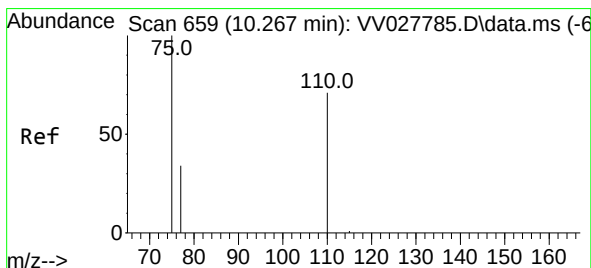
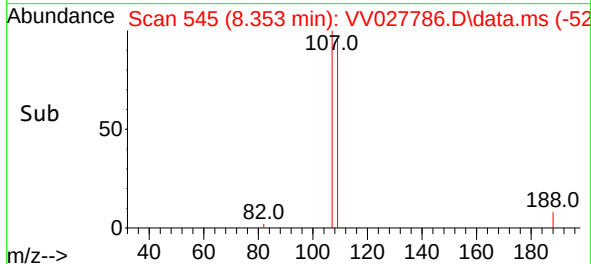
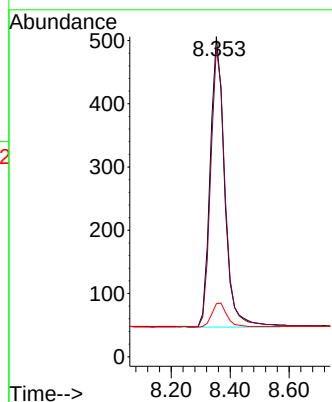
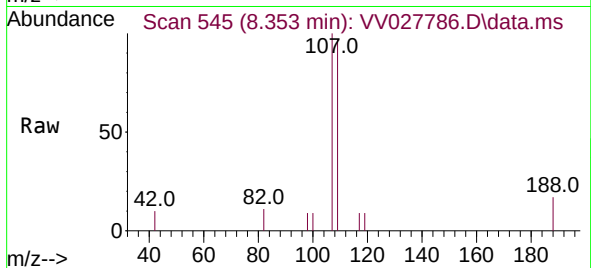




#9
 1,2-Dibromoethane
 Concen: 0.868 ug/L
 RT: 8.353 min Scan# 545
 Delta R.T. 0.000 min
 Lab File: VV027786.D
 Acq: 08 Sep 2022 13:33

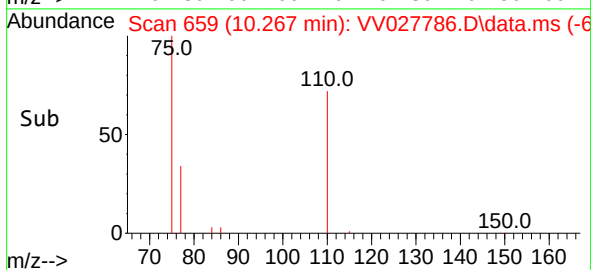
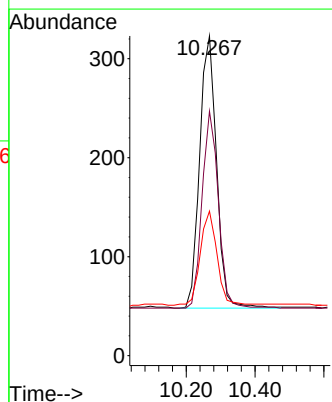
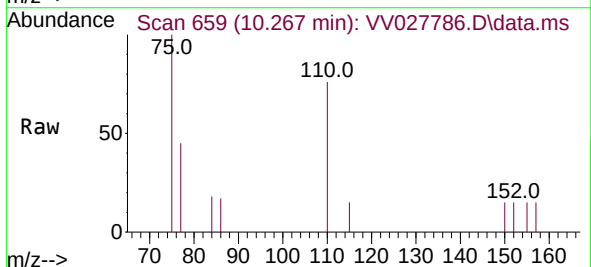
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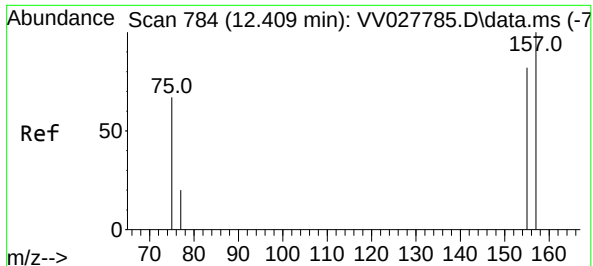
Tgt Ion: 107 Resp: 1558
 Ion Ratio Lower Upper
 107 100
 109 96.6 66.6 123.8
 188 16.6 19.0 28.6#



#12
 1,2,3-Trichloropropane
 Concen: 0.754 ug/L
 RT: 10.267 min Scan# 659
 Delta R.T. 0.000 min
 Lab File: VV027786.D
 Acq: 08 Sep 2022 13:33

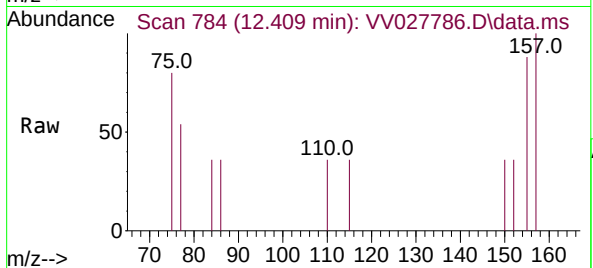
Tgt Ion: 75 Resp: 943
 Ion Ratio Lower Upper
 75 100
 110 69.8 55.5 83.3
 77 34.6 26.2 39.2





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.869 ug/L
 RT: 12.409 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: VV027786.D
 Acq: 08 Sep 2022 13:33

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD001210



Tgt Ion:	75	Resp:	202
Ion	Ratio	Lower	Upper
75	100		
157	125.2	94.2	141.2
155	110.3	86.1	129.1

