

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122121\
 Data File : VV024125.D
 Acq On : 21 Dec 2021 13:46
 Operator : SY/MD
 Sample : VSTD0.137
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 22 03:19:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM122121.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Dec 22 03:17:27 2021
 Response via : Initial Calibration

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

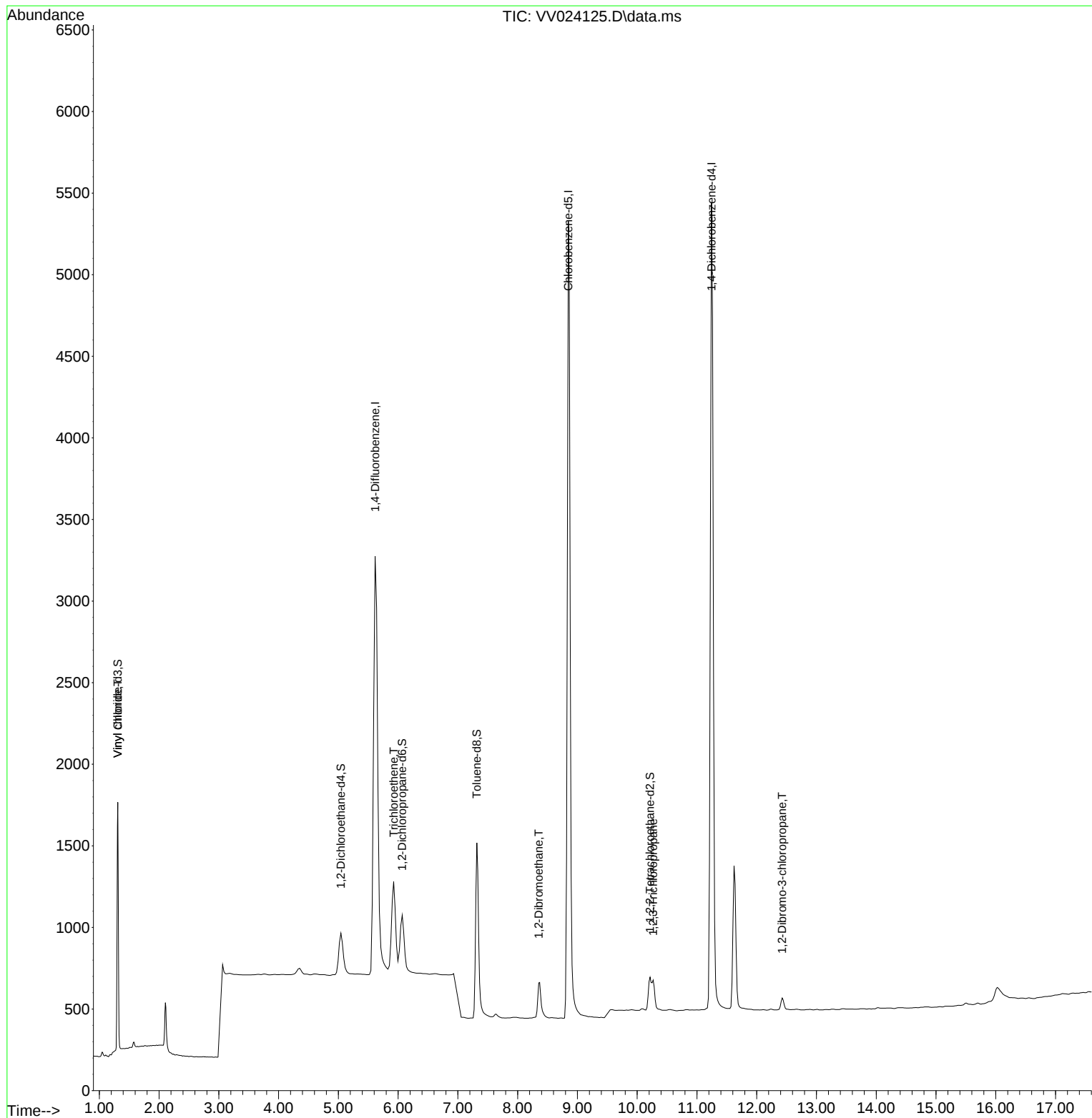
Internal Standards						
1) 1,4-Difluorobenzene	5.615	114	9532	0.500	ug/L	-0.02
5) Chlorobenzene-d5	8.848	117	9192	0.500	ug/L	-0.02
11) 1,4-Dichlorobenzene-d4	11.244	152	5220	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	933	0.096	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	646	0.099	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.068	67	647	0.085	ug/L	0.00
8) Toluene-d8	7.317	98	2264	0.108	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	402	0.087	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.310	62	866	0.084	ug/L	90
6) Trichloroethene	5.925	95	689	0.091	ug/L	94
9) 1,2-Dibromoethane	8.353	107	411	0.090	ug/L #	90
12) 1,2,3-Trichloropropane	10.267	75	355	0.084	ug/L	97
13) 1,2-Dibromo-3-chloropr...	12.426	75	73	0.095	ug/L	83

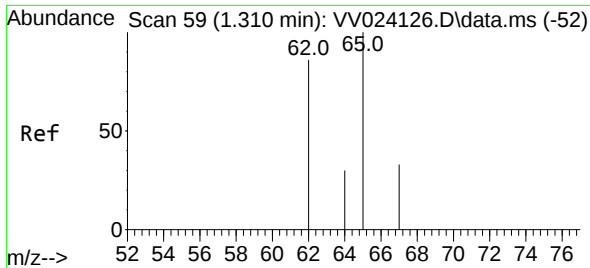
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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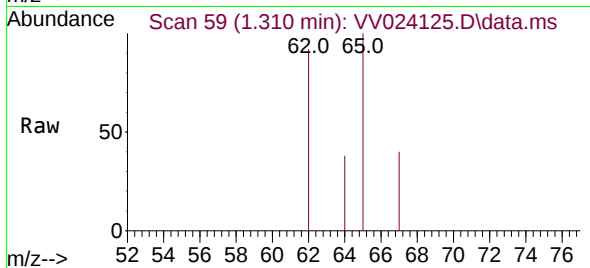
Quant Time: Dec 22 03:19:41 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM122121.M
Quant Title : TRACE VOA SOM01.0
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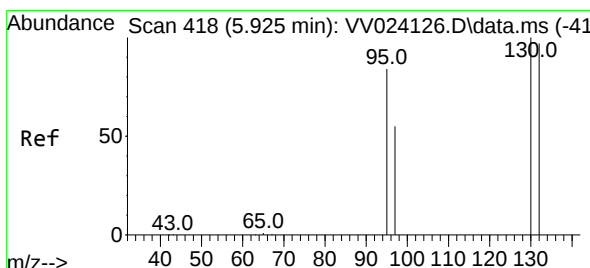
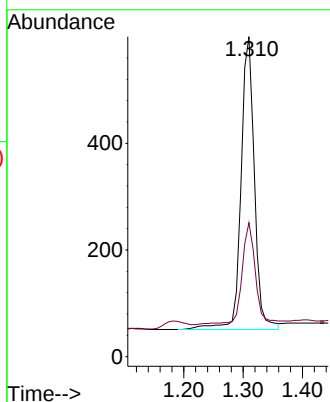
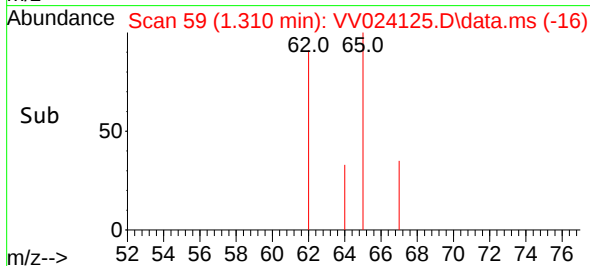


#3
 Vinyl chloride
 Concen: 0.084 ug/L
 RT: 1.310 min Scan# 59
 Delta R.T. -0.000 min
 Lab File: VV024125.D
 Acq: 21 Dec 2021 13:46

Instrument :
 MSVOA_V
 ClientSampleId :

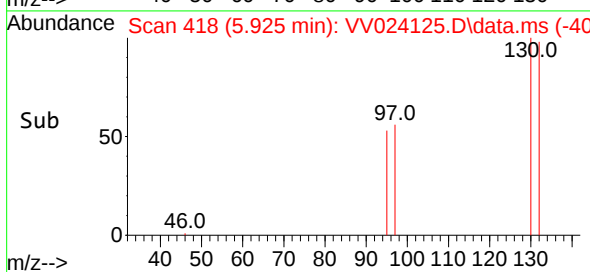
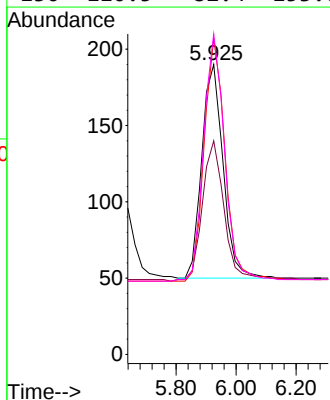
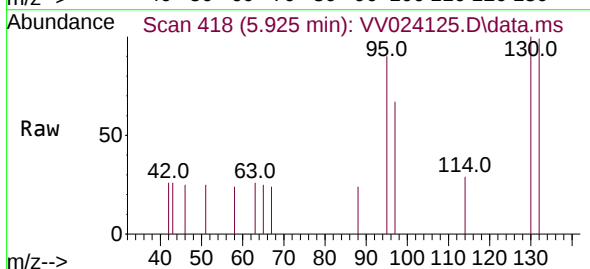


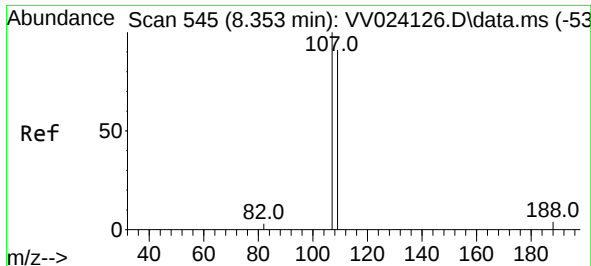
Tgt Ion: 62 Resp: 866
 Ion Ratio Lower Upper
 62 100
 64 41.8 25.3 46.9



#6
 Trichloroethene
 Concen: 0.091 ug/L
 RT: 5.925 min Scan# 418
 Delta R.T. -0.000 min
 Lab File: VV024125.D
 Acq: 21 Dec 2021 13:46

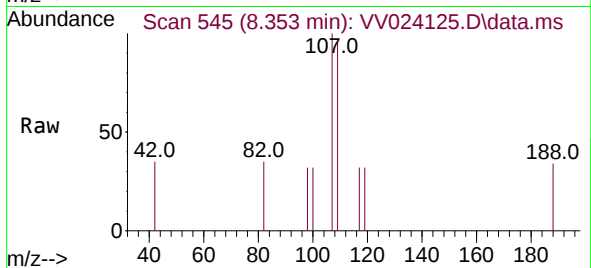
Tgt Ion: 95 Resp: 689
 Ion Ratio Lower Upper
 95 100
 97 73.7 47.9 89.1
 132 108.9 79.9 148.3
 130 110.5 82.4 153.0



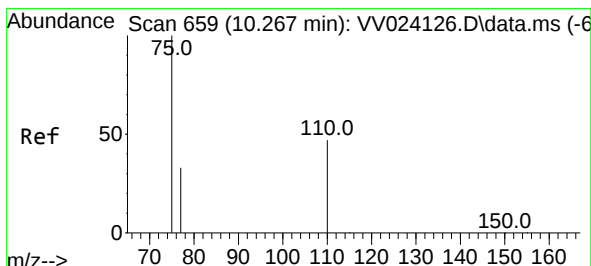
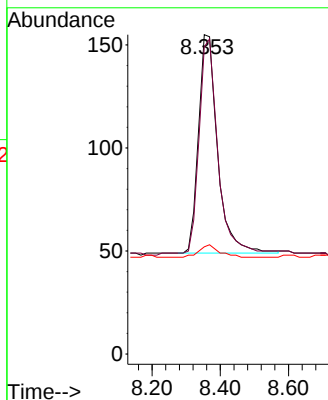
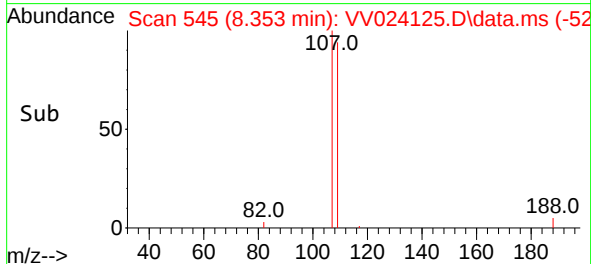


#9
1,2-Dibromoethane
Concen: 0.090 ug/L
RT: 8.353 min Scan# 545
Delta R.T. -0.000 min
Lab File: VV024125.D
Acq: 21 Dec 2021 13:46

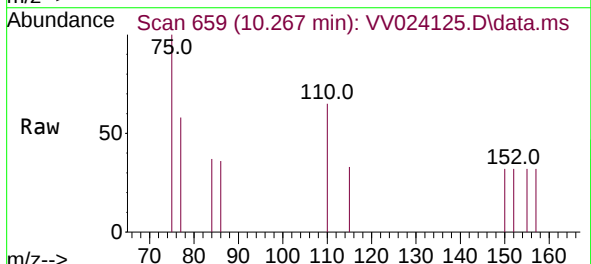
Instrument :
MSVOA_V
ClientSampleId :



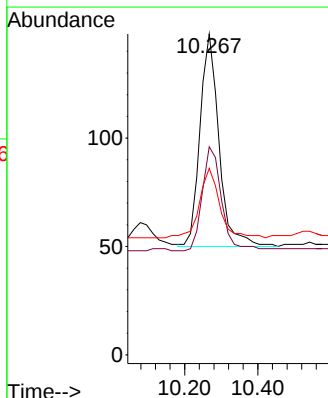
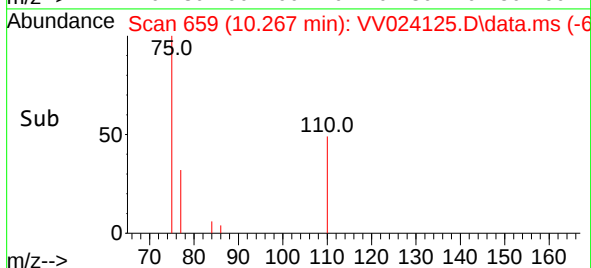
Tgt Ion:107 Resp: 411
Ion Ratio Lower Upper
107 100
109 96.1 64.7 120.1
188 33.5 10.0 15.0#

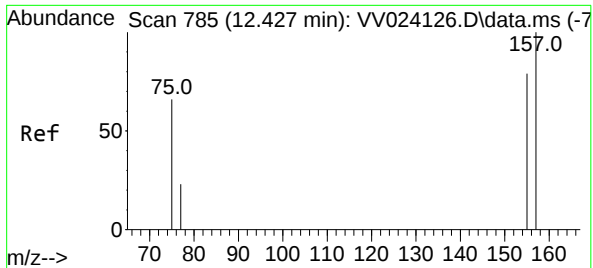


#12
1,2,3-Trichloropropane
Concen: 0.084 ug/L
RT: 10.267 min Scan# 659
Delta R.T. -0.000 min
Lab File: VV024125.D
Acq: 21 Dec 2021 13:46



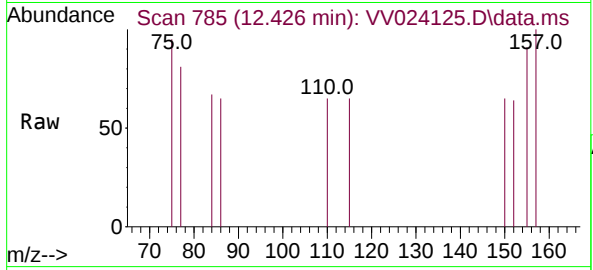
Tgt Ion: 75 Resp: 355
Ion Ratio Lower Upper
75 100
110 51.0 38.2 57.4
77 34.4 27.8 41.6





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.095 ug/L
 RT: 12.426 min Scan# 785
 Delta R.T. -0.000 min
 Lab File: VV024125.D
 Acq: 21 Dec 2021 13:46

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion:	75	Resp:	73
Ion	Ratio	Lower	Upper
75	100		
157	105.6	102.9	154.3
155	95.8	87.6	131.4

