

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122121\
 Data File : VV024127.D
 Acq On : 21 Dec 2021 14:34
 Operator : SY/MD
 Sample : VSTD00139
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 22 03:19:56 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)

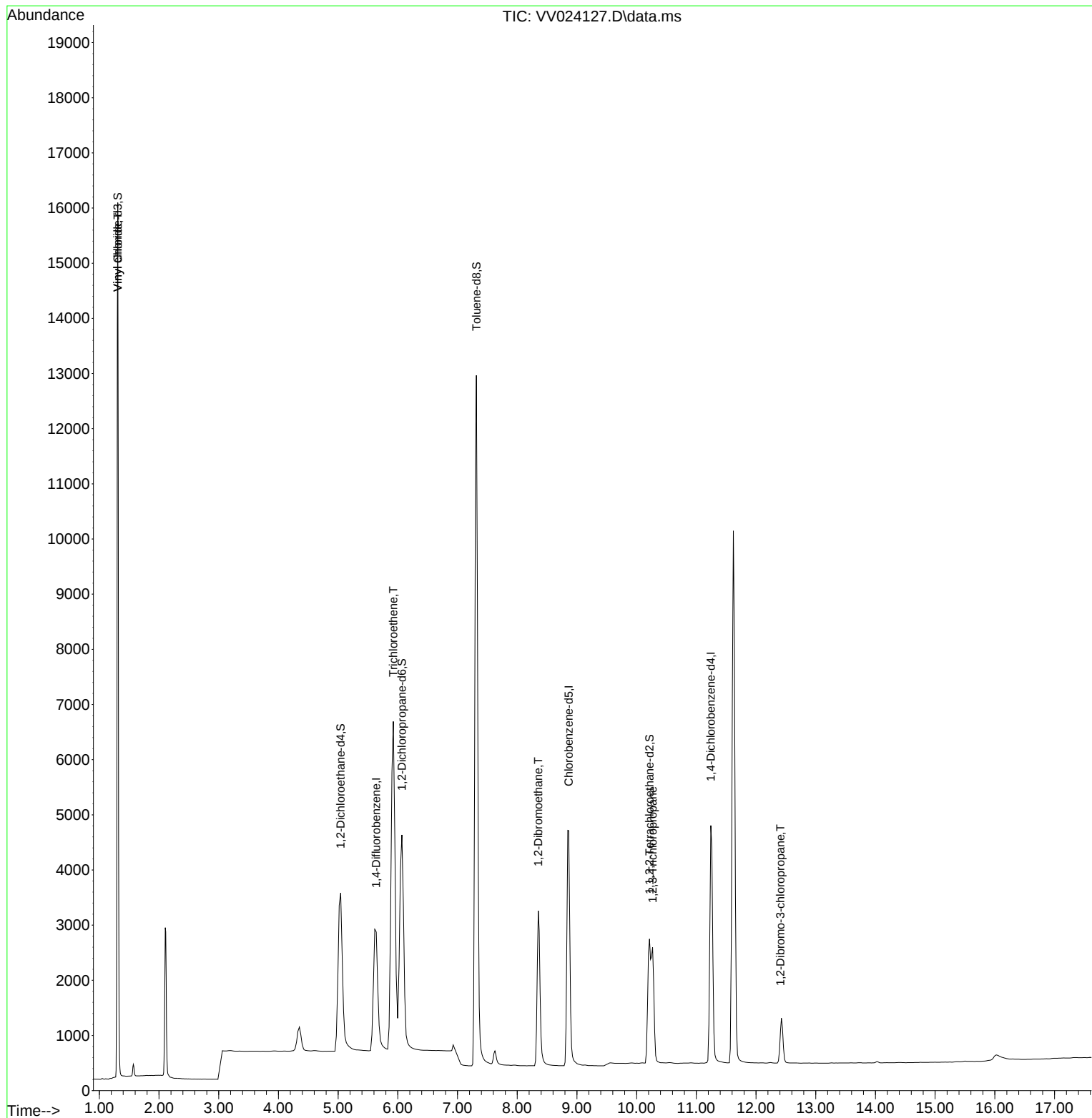
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	8684	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.863	117	8337	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	4627	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	9280	1.043	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	7028	1.177	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.068	67	6797	0.985	ug/L	0.00
8) Toluene-d8	7.317	98	23841	1.249	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	4460	1.062	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.310	62	8260	0.877	ug/L	98
6) Trichloroethene	5.925	95	7193	1.048	ug/L	98
9) 1,2-Dibromoethane	8.353	107	4779	1.148	ug/L #	98
12) 1,2,3-Trichloropropane	10.267	75	3680	0.985	ug/L	97
13) 1,2-Dibromo-3-chloropr...	12.409	75	723	1.064	ug/L #	68

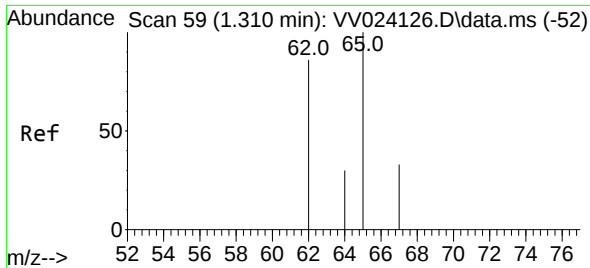
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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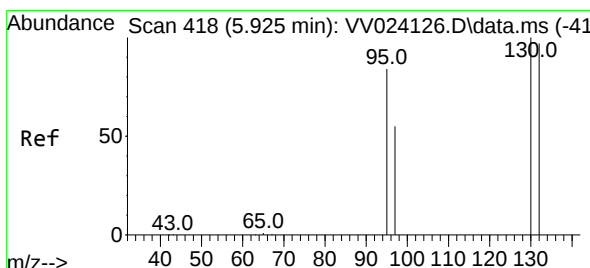
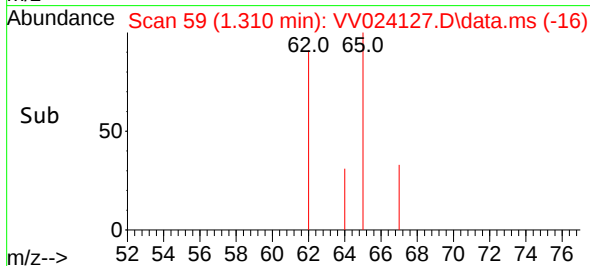
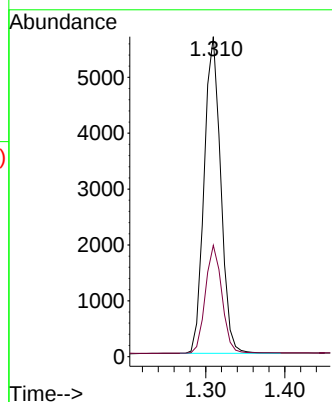
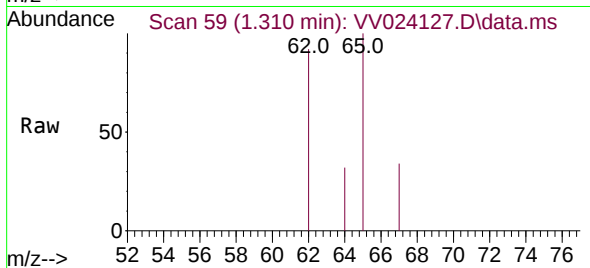




#3
 Vinyl chloride
 Concen: 0.877 ug/L
 RT: 1.310 min Scan# 59
 Delta R.T. -0.000 min
 Lab File: VV024127.D
 Acq: 21 Dec 2021 14:34

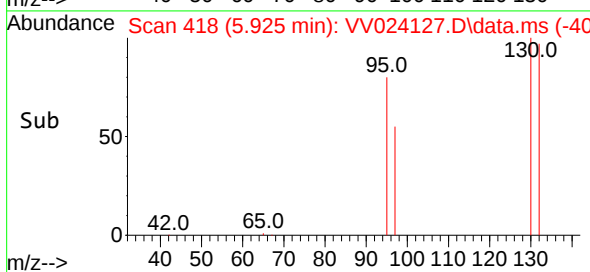
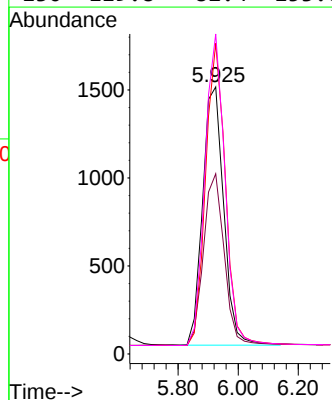
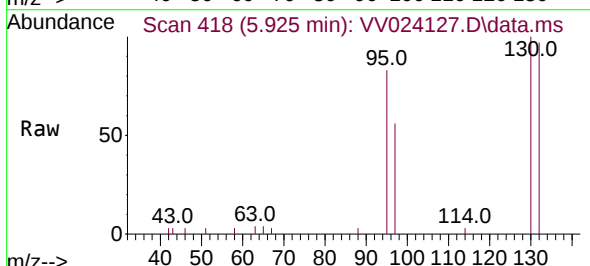
Instrument :
 MSVOA_V
 ClientSampleId :

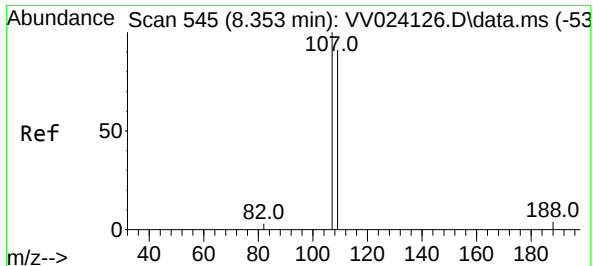
Tgt Ion: 62 Resp: 8260
 Ion Ratio Lower Upper
 62 100
 64 34.8 25.3 46.9



#6
 Trichloroethene
 Concen: 1.048 ug/L
 RT: 5.925 min Scan# 418
 Delta R.T. -0.000 min
 Lab File: VV024127.D
 Acq: 21 Dec 2021 14:34

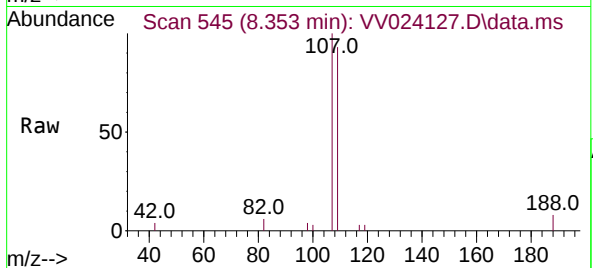
Tgt Ion: 95 Resp: 7193
 Ion Ratio Lower Upper
 95 100
 97 67.4 47.9 89.1
 132 116.3 79.9 148.3
 130 119.8 82.4 153.0



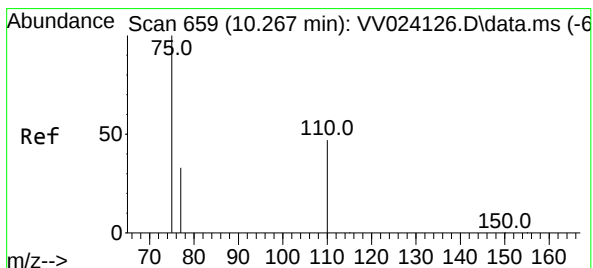
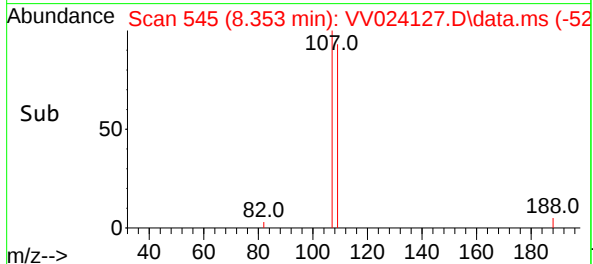
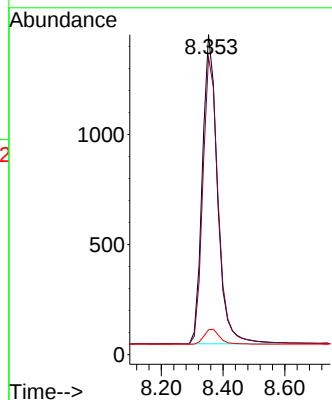


#9
1,2-Dibromoethane
Concen: 1.148 ug/L
RT: 8.353 min Scan# 545
Delta R.T. -0.000 min
Lab File: VV024127.D
Acq: 21 Dec 2021 14:34

Instrument :
MSVOA_V
ClientSampleId :

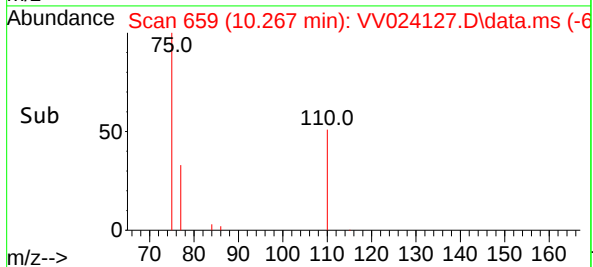
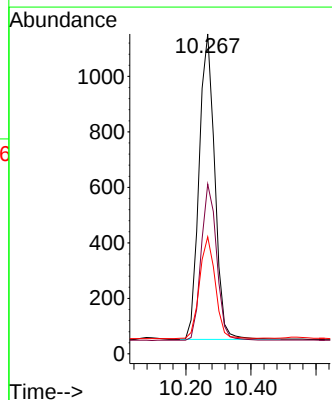
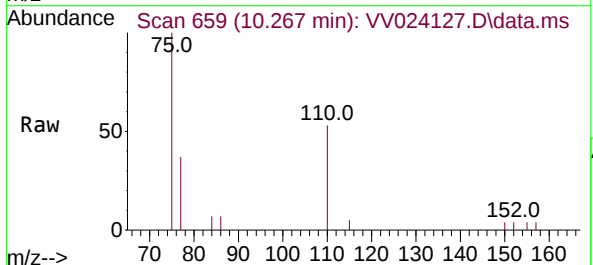


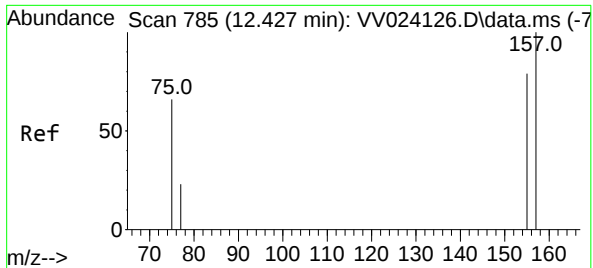
Tgt Ion:107 Resp: 4779
Ion Ratio Lower Upper
107 100
109 93.0 64.7 120.1
188 7.8 10.0 15.0#



#12
1,2,3-Trichloropropane
Concen: 0.985 ug/L
RT: 10.267 min Scan# 659
Delta R.T. -0.000 min
Lab File: VV024127.D
Acq: 21 Dec 2021 14:34

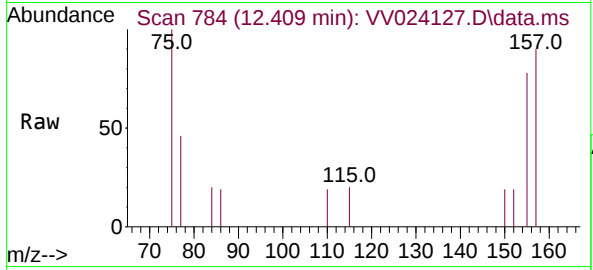
Tgt Ion: 75 Resp: 3680
Ion Ratio Lower Upper
75 100
110 50.5 38.2 57.4
77 33.3 27.8 41.6





#13
 1,2-Dibromo-3-chloropropane
 Concen: 1.064 ug/L
 RT: 12.409 min Scan# 71
 Delta R.T. -0.017 min
 Lab File: VV024127.D
 Acq: 21 Dec 2021 14:34

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion:	75	Resp:	723
Ion	Ratio	Lower	Upper
75	100		
157	89.8	102.9	154.3#
155	78.0	87.6	131.4#

