

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122121\
 Data File : VV024128.D
 Acq On : 21 Dec 2021 15:49
 Operator : SY/MD
 Sample : VSTD00240
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 22 03:20:03 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)

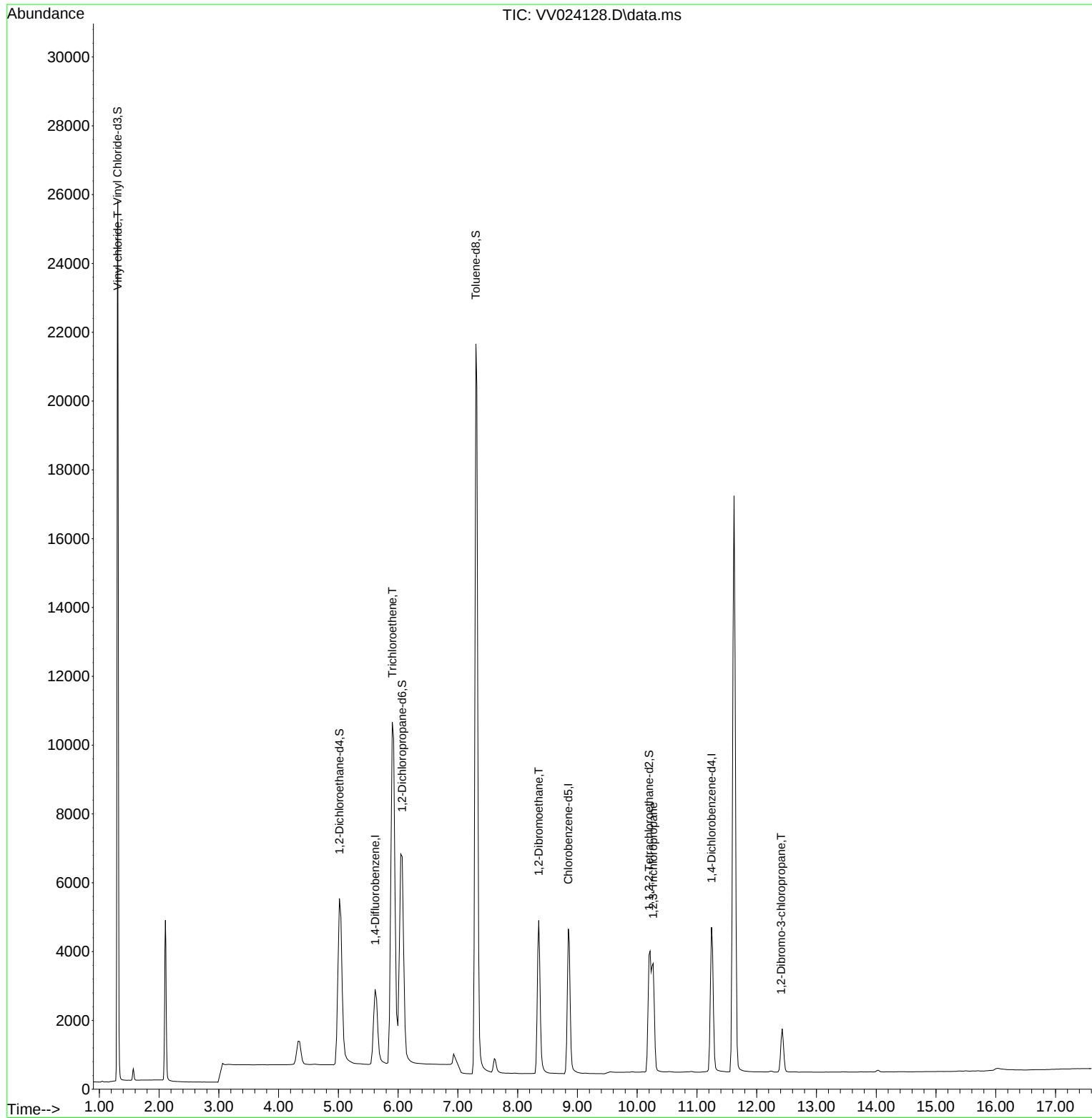
Internal Standards						
1) 1,4-Difluorobenzene	5.615	114	8172	0.500	ug/L	-0.02
5) Chlorobenzene-d5	8.848	117	7889	0.500	ug/L	-0.02
11) 1,4-Dichlorobenzene-d4	11.244	152	4423	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.303	65	15503	1.851	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.019	65	11264	2.004	ug/L	-0.02
7) 1,2-Dichloropropane-d6	6.068	67	11074	1.695	ug/L	0.00
8) Toluene-d8	7.301	98	40496	2.243	ug/L	-0.02
10) 1,1,2,2-Tetrachloroeth...	10.199	84	7120	1.791	ug/L	-0.02
Target Compounds						
						Qvalue
3) Vinyl chloride	1.310	62	13628	1.537	ug/L	98
6) Trichloroethene	5.901	95	12319	1.897	ug/L	89
9) 1,2-Dibromoethane	8.353	107	7426	1.886	ug/L #	96
12) 1,2,3-Trichloropropane	10.267	75	5731	1.605	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.409	75	1054	1.623	ug/L #	73

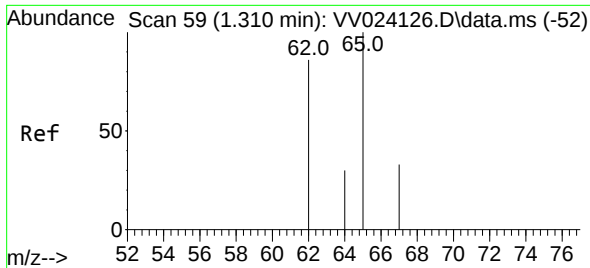
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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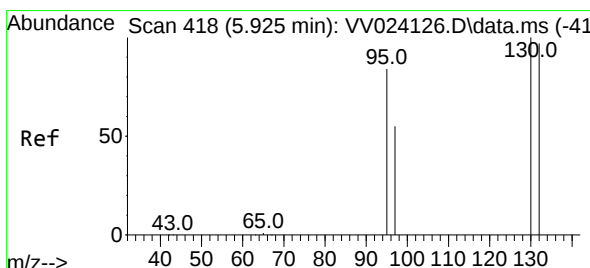
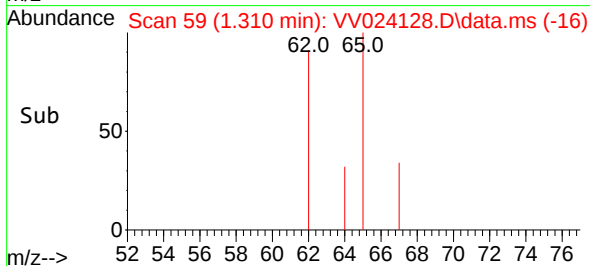
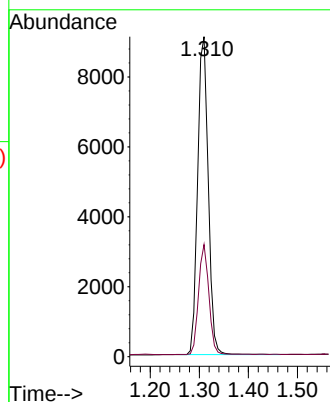
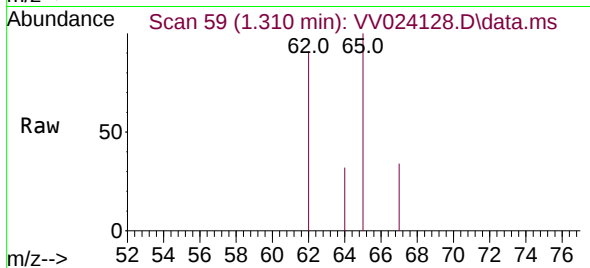




#3
 Vinyl chloride
 Concen: 1.537 ug/L
 RT: 1.310 min Scan# 59
 Delta R.T. -0.000 min
 Lab File: VV024128.D
 Acq: 21 Dec 2021 15:49

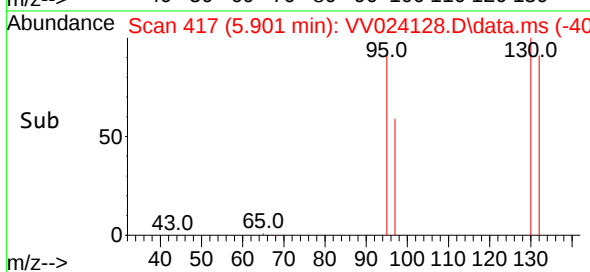
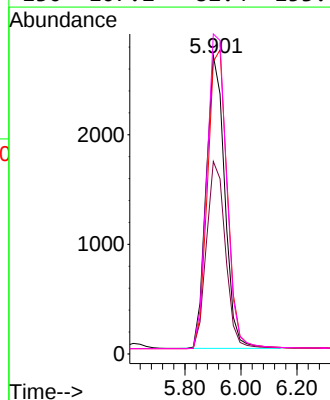
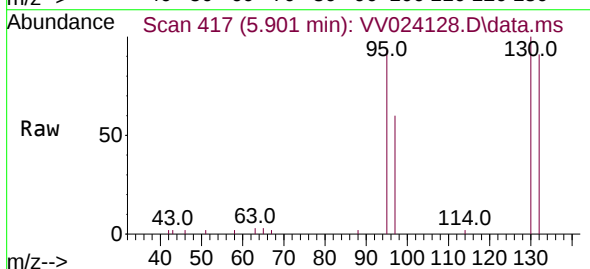
Instrument :
 MSVOA_V
 ClientSampleId :

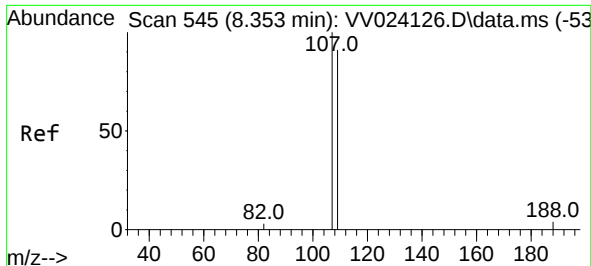
Tgt Ion: 62 Resp: 13628
 Ion Ratio Lower Upper
 62 100
 64 35.1 25.3 46.9



#6
 Trichloroethene
 Concen: 1.897 ug/L
 RT: 5.901 min Scan# 417
 Delta R.T. -0.024 min
 Lab File: VV024128.D
 Acq: 21 Dec 2021 15:49

Tgt Ion: 95 Resp: 12319
 Ion Ratio Lower Upper
 95 100
 97 64.5 47.9 89.1
 132 97.9 79.9 148.3
 130 107.2 82.4 153.0

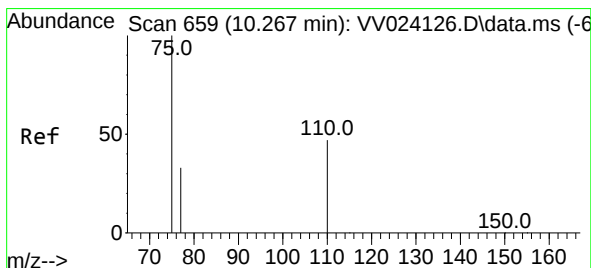
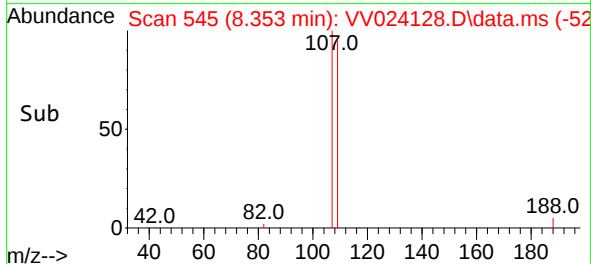
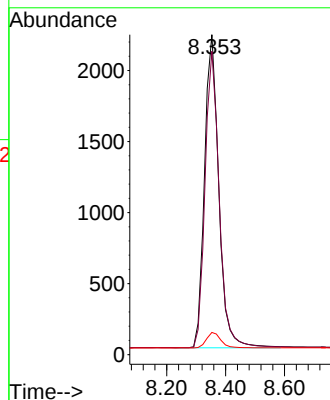
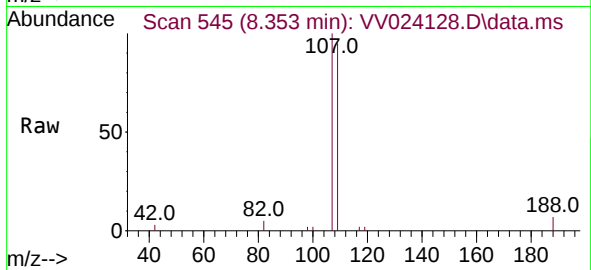




#9
1,2-Dibromoethane
Concen: 1.886 ug/L
RT: 8.353 min Scan# 545
Delta R.T. -0.000 min
Lab File: VV024128.D
Acq: 21 Dec 2021 15:49

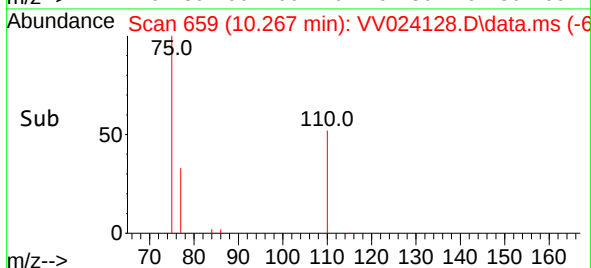
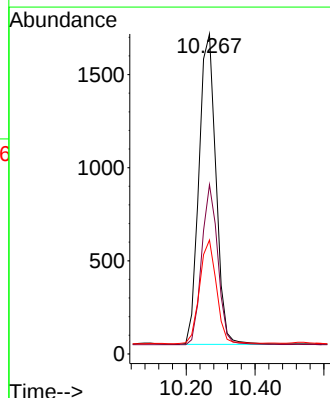
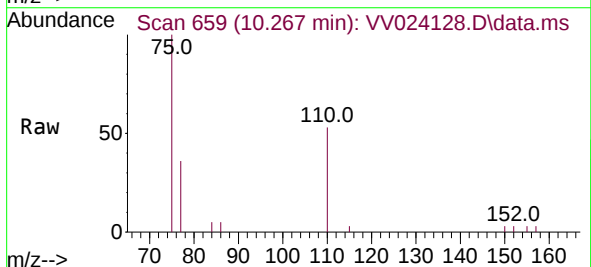
Instrument :
MSVOA_V
ClientSampleId :

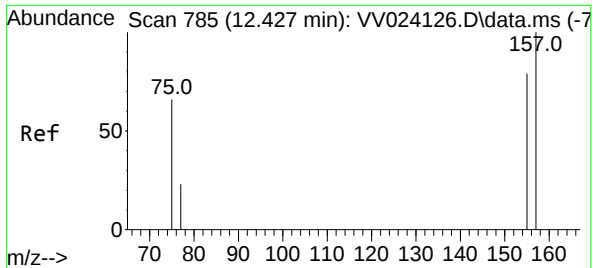
Tgt Ion:107 Resp: 7426
Ion Ratio Lower Upper
107 100
109 94.8 64.7 120.1
188 6.9 10.0 15.0#



#12
1,2,3-Trichloropropane
Concen: 1.605 ug/L
RT: 10.267 min Scan# 659
Delta R.T. -0.000 min
Lab File: VV024128.D
Acq: 21 Dec 2021 15:49

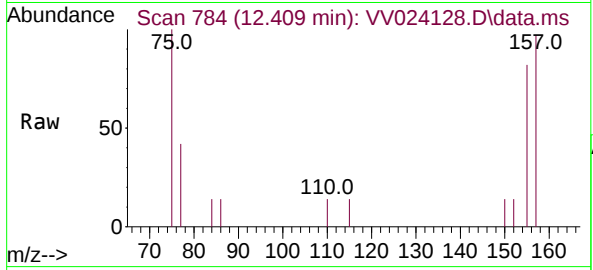
Tgt Ion: 75 Resp: 5731
Ion Ratio Lower Upper
75 100
110 49.0 38.2 57.4
77 33.0 27.8 41.6





#13
 1,2-Dibromo-3-chloropropane
 Concen: 1.623 ug/L
 RT: 12.409 min Scan# 784
 Delta R.T. -0.017 min
 Lab File: VV024128.D
 Acq: 21 Dec 2021 15:49

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 75	Resp:	1054
Ion Ratio	Lower	Upper
75	100	
157	97.2	102.9 154.3#
155	82.3	87.6 131.4#

