

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112221\
 Data File : VV023657.D
 Acq On : 22 Nov 2021 12:53
 Operator : SY/MD
 Sample : VSTD002
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 23 01:52:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM112221.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Nov 23 01:51:12 2021
 Response via : Initial Calibration

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

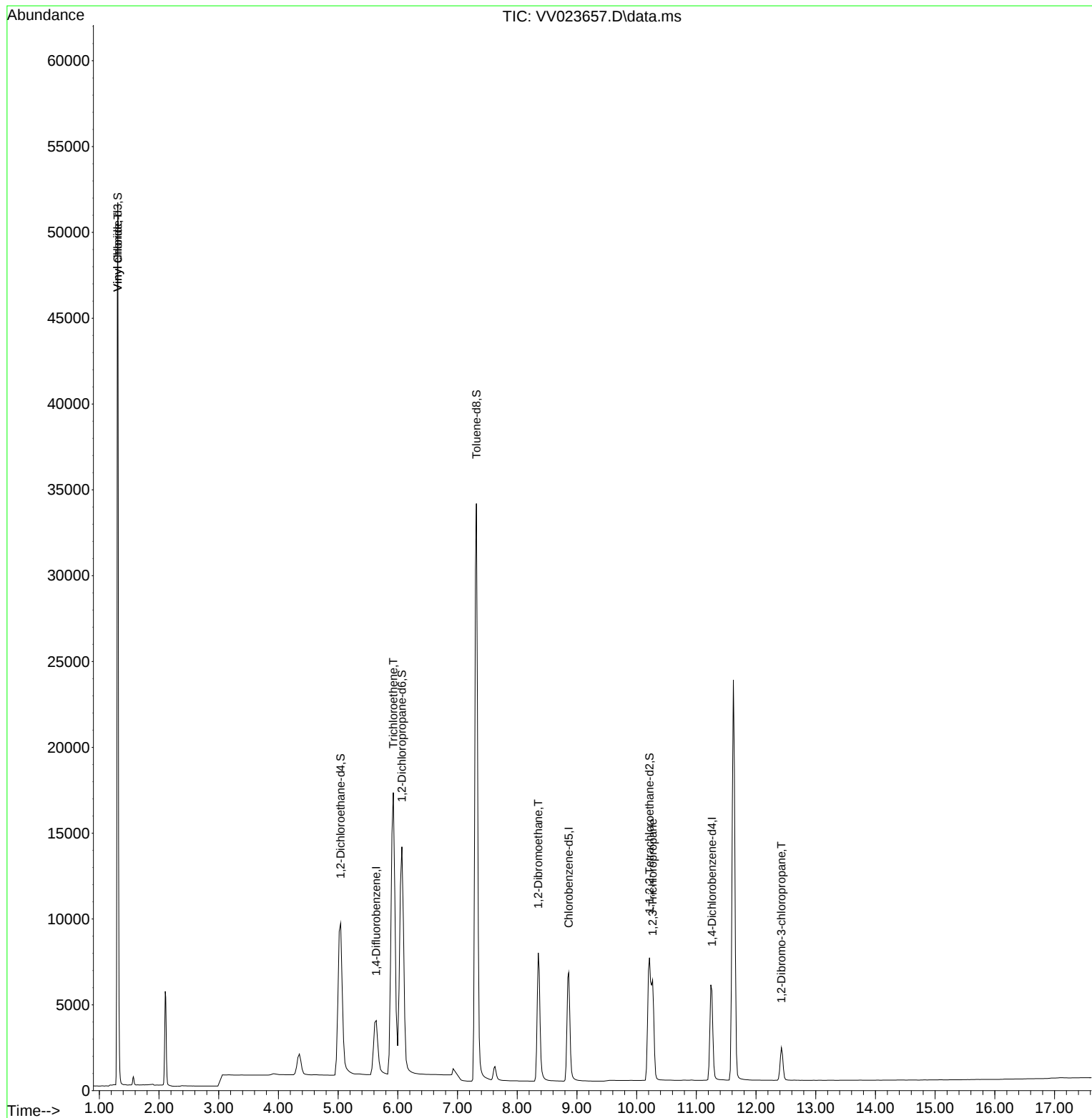
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	12146	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.863	117	11954	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.261	152	6013	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	29073	1.721	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	19445	1.975	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.068	67	23470	1.845	ug/L	0.00
8) Toluene-d8	7.317	98	63102	1.907	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	14268	1.752	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.310	62	29800	1.953	ug/L	96
6) Trichloroethene	5.925	95	21029	1.770	ug/L	99
9) 1,2-Dibromoethane	8.353	107	12575	1.810	ug/L #	98
12) 1,2,3-Trichloropropane	10.267	75	10785	1.860	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.426	75	1868	1.606	ug/L	88

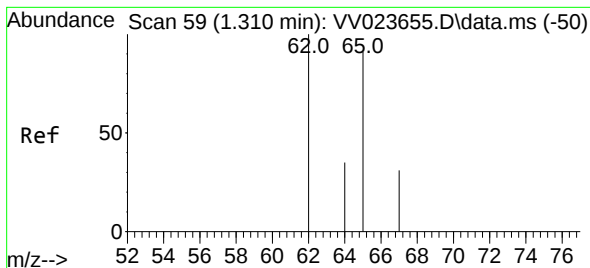
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 1.953 ug/L

RT: 1.310 min Scan# 59

Delta R.T. 0.000 min

Lab File: VV023657.D

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Instrument :

MSVOA_V

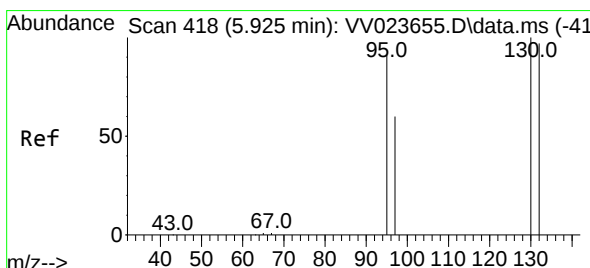
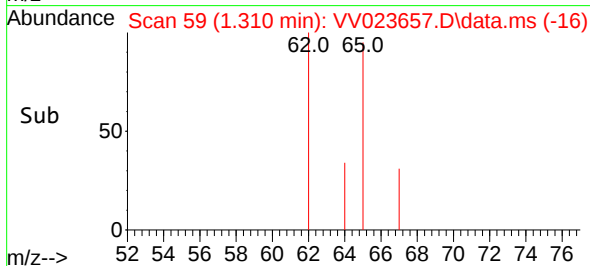
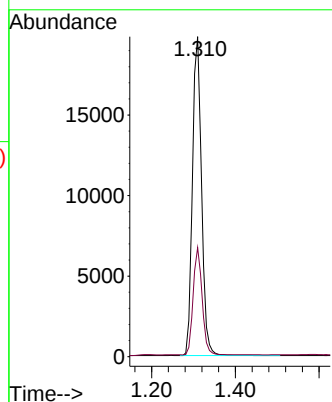
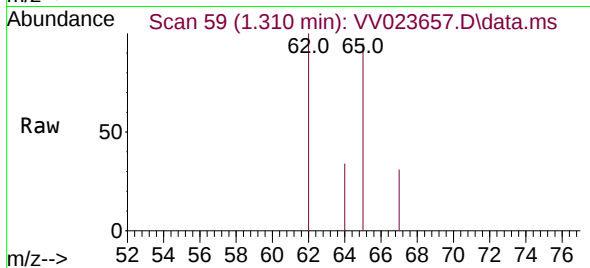
ClientSampleId :

Tgt Ion: 62 Resp: 29800

Ion Ratio Lower Upper

62 100

64 34.1 25.5 47.3



#6

Trichloroethene

Concen: 1.770 ug/L

RT: 5.925 min Scan# 418

Delta R.T. 0.000 min

Lab File: VV023657.D

Acq: 22 Nov 2021 12:53

Tgt Ion: 95 Resp: 21029

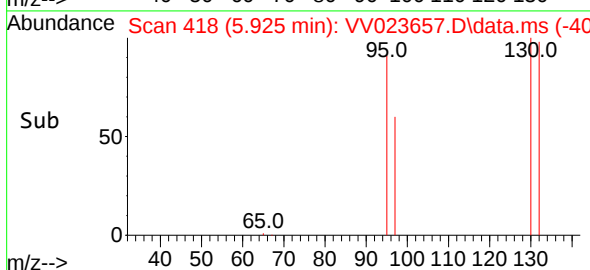
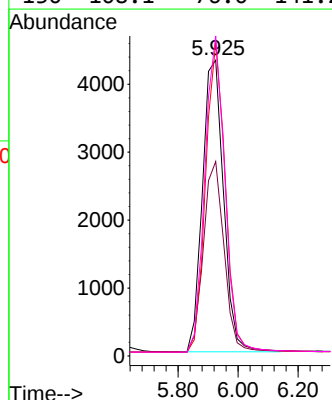
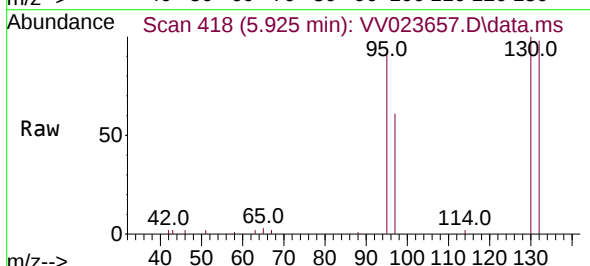
Ion Ratio Lower Upper

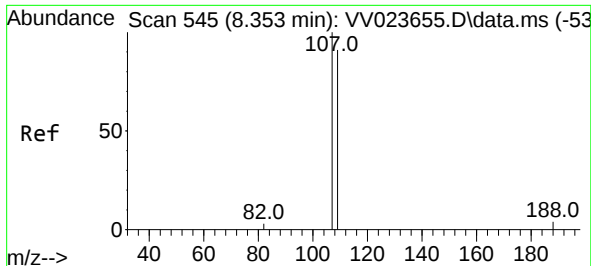
95 100

97 65.7 47.0 87.4

132 105.9 73.8 137.2

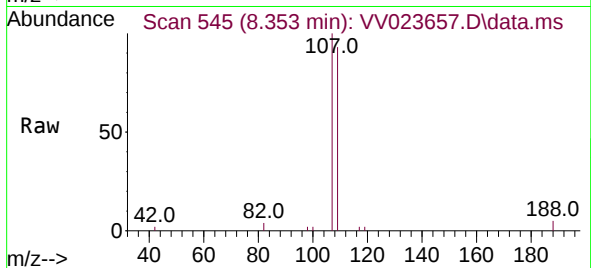
130 108.1 76.0 141.2



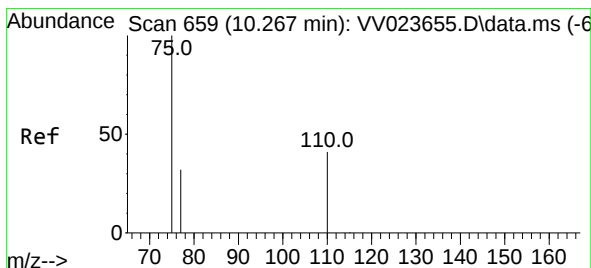
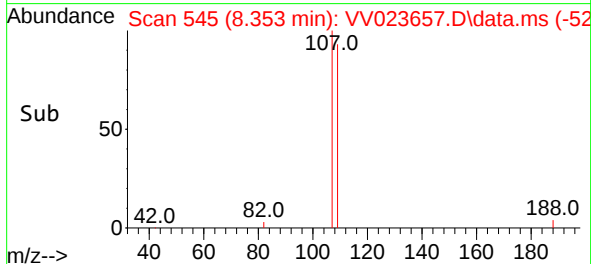
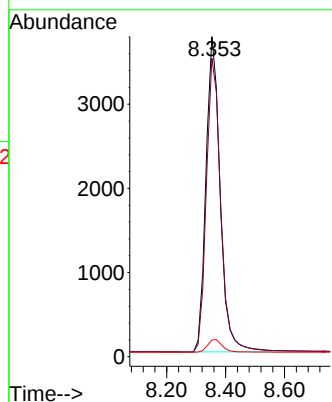


#9
1,2-Dibromoethane
Concen: 1.810 ug/L
RT: 8.353 min Scan# 545
Delta R.T. 0.000 min
Lab File: VV023657.D
Acq: 22 Nov 2021 12:53

Instrument :
MSVOA_V
ClientSampleId :

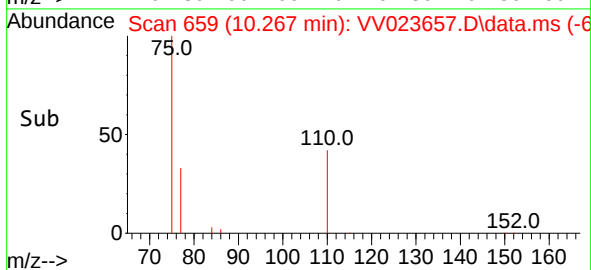
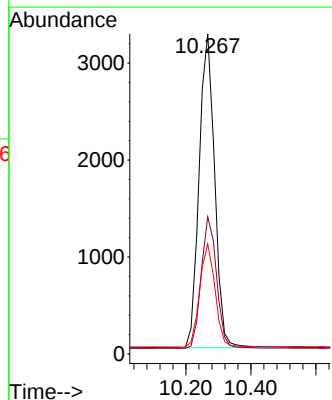
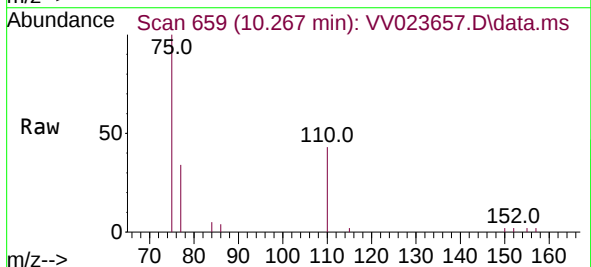


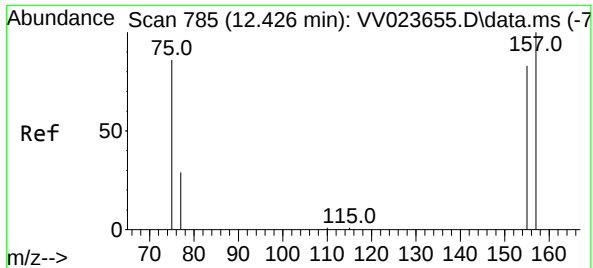
Tgt Ion:107 Resp: 12575
Ion Ratio Lower Upper
107 100
109 93.3 64.3 119.3
188 5.2 7.4 11.2#



#12
1,2,3-Trichloropropane
Concen: 1.860 ug/L
RT: 10.267 min Scan# 659
Delta R.T. 0.000 min
Lab File: VV023657.D
Acq: 22 Nov 2021 12:53

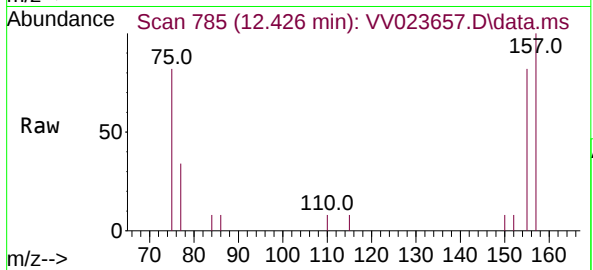
Tgt Ion: 75 Resp: 10785
Ion Ratio Lower Upper
75 100
110 41.4 33.8 50.6
77 32.4 25.4 38.2





#13
 1,2-Dibromo-3-chloropropane
 Concen: 1.606 ug/L
 RT: 12.426 min Scan# 785
 Delta R.T. 0.000 min
 Lab File: VV023657.D
 Acq: 22 Nov 2021 12:53

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion:	75	Resp:	1868
Ion	Ratio	Lower	Upper
75	100		
157	122.6	85.7	128.5
155	100.3	74.3	111.5

