

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112221\
 Data File : VV023656.D
 Acq On : 22 Nov 2021 12:29
 Operator : SY/MD
 Sample : VSTD001
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 23 01:52:26 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)

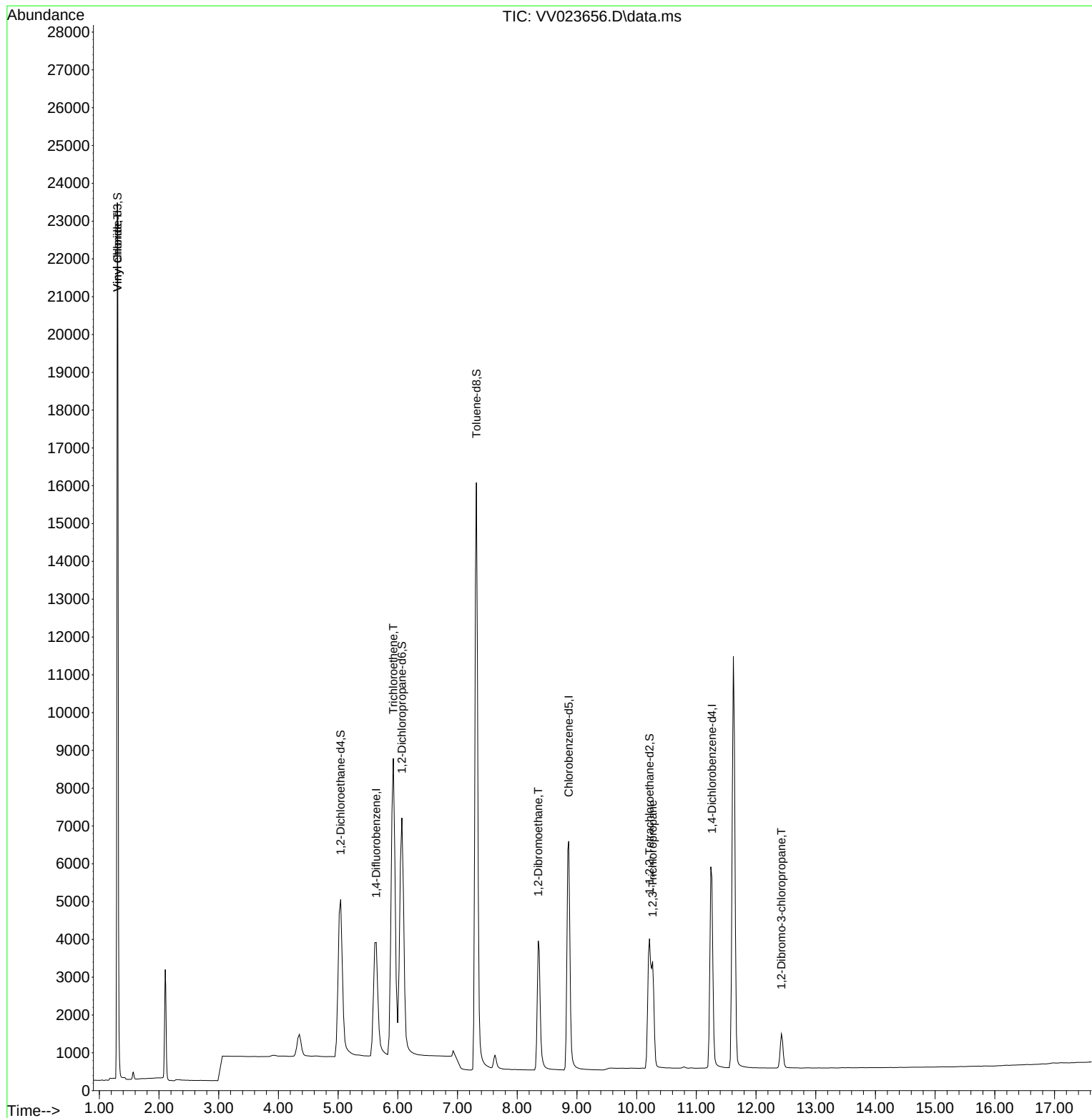
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	11733	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.864	117	11572	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.261	152	5844	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.303	65	13087	0.802	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	9284	0.976	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.069	67	11204	0.910	ug/L	0.00
8) Toluene-d8	7.317	98	29587	0.924	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	6892	0.874	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.303	62	13592	0.922	ug/L	93
6) Trichloroethene	5.925	95	9997	0.869	ug/L	99
9) 1,2-Dibromoethane	8.353	107	6097	0.907	ug/L #	99
12) 1,2,3-Trichloropropane	10.267	75	5249	0.932	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.427	75	917	0.811	ug/L	97

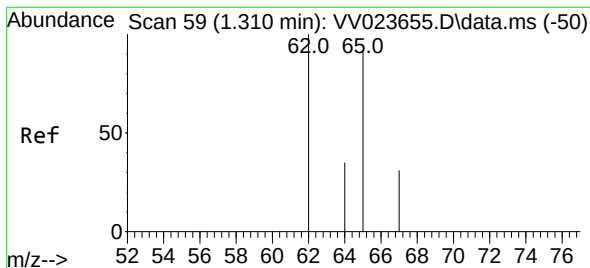
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 0.922 ug/L

RT: 1.303 min Scan# 51

Delta R.T. -0.007 min

Lab File: VV023656.D

Acq: 22 Nov 2021 12:29

Instrument :

MSVOA_V

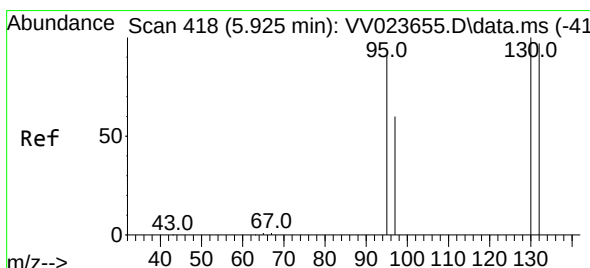
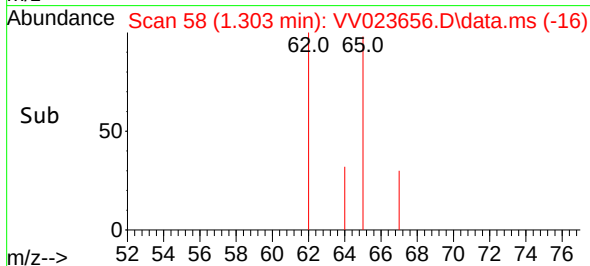
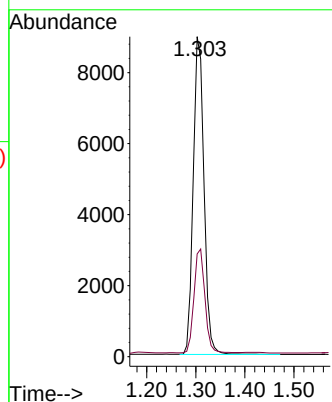
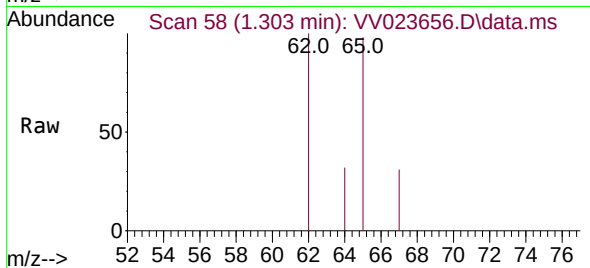
ClientSampleId :

Tgt Ion: 62 Resp: 13592

Ion Ratio Lower Upper

62 100

64 32.1 25.5 47.3



#6

Trichloroethene

Concen: 0.869 ug/L

RT: 5.925 min Scan# 418

Delta R.T. 0.000 min

Lab File: VV023656.D

Acq: 22 Nov 2021 12:29

Tgt Ion: 95 Resp: 9997

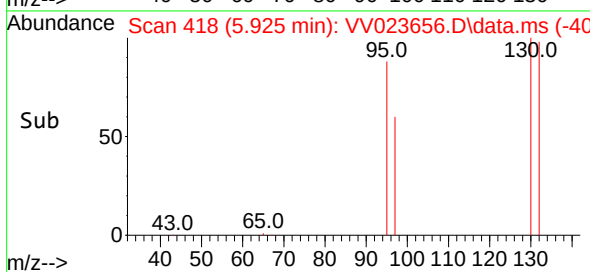
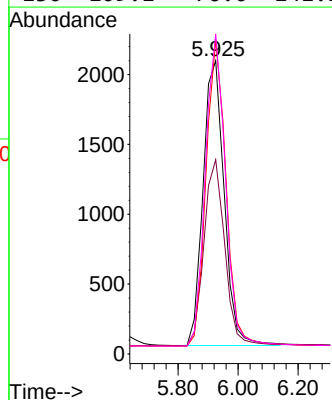
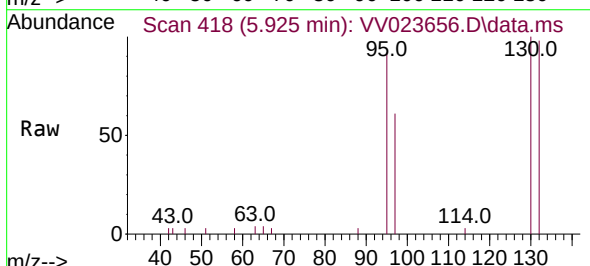
Ion Ratio Lower Upper

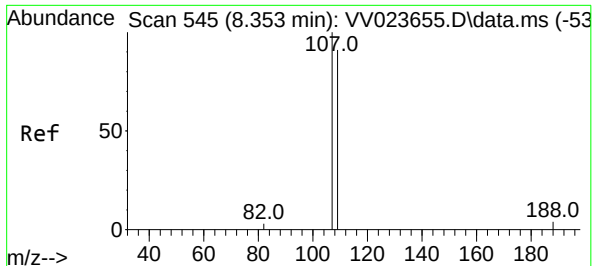
95 100

97 66.2 47.0 87.4

132 107.0 73.8 137.2

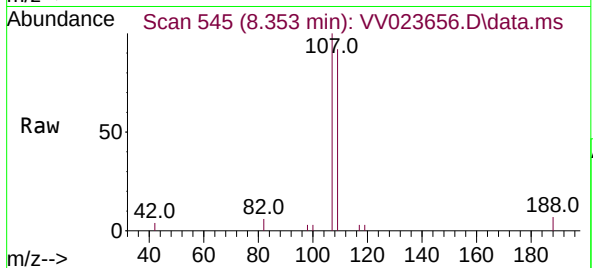
130 109.1 76.0 141.2



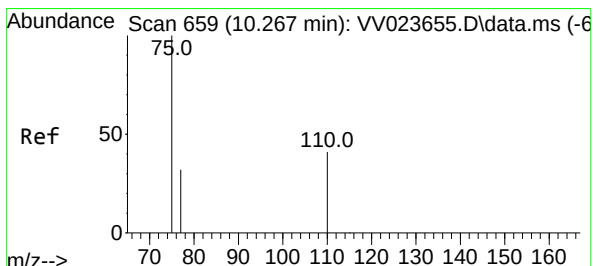
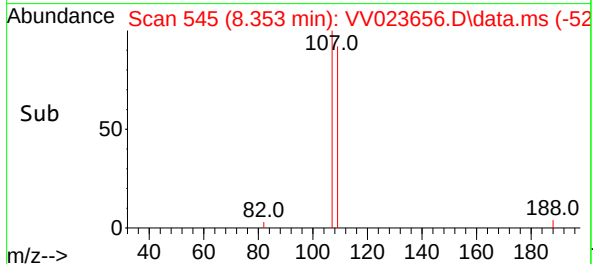
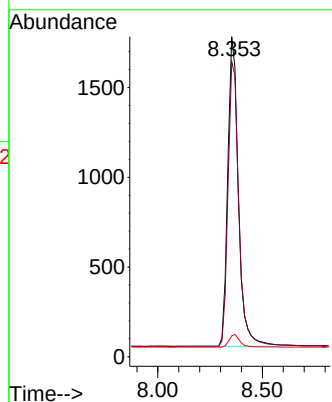


#9
 1,2-Dibromoethane
 Concen: 0.907 ug/L
 RT: 8.353 min Scan# 545
 Delta R.T. 0.000 min
 Lab File: VV023656.D
 Acq: 22 Nov 2021 12:29

Instrument :
 MSVOA_V
 ClientSampleId :

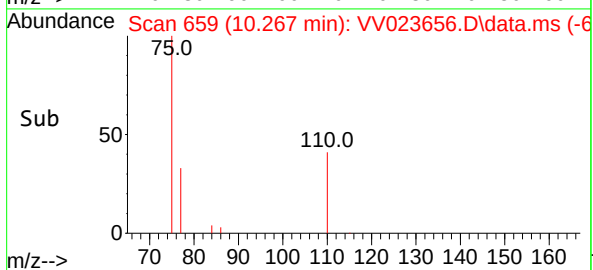
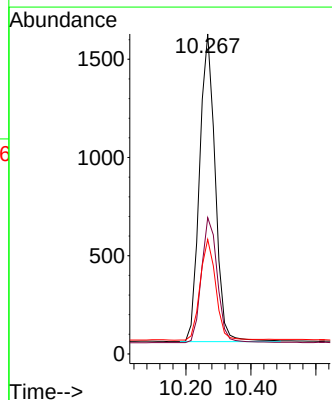
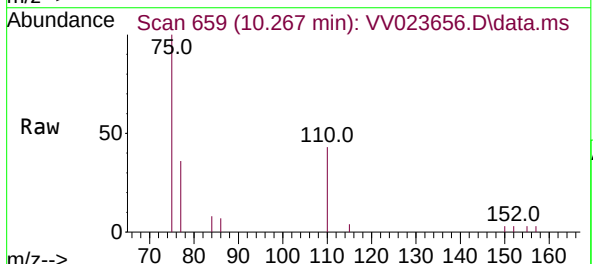


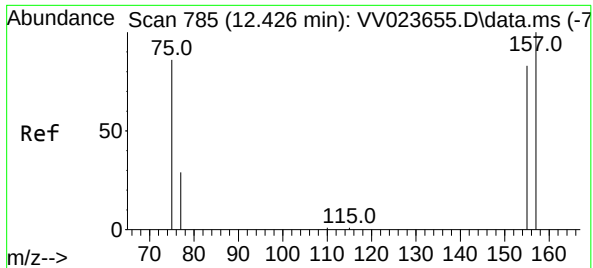
Tgt Ion:107 Resp: 6097
 Ion Ratio Lower Upper
 107 100
 109 92.1 64.3 119.3
 188 6.5 7.4 11.2#



#12
 1,2,3-Trichloropropane
 Concen: 0.932 ug/L
 RT: 10.267 min Scan# 659
 Delta R.T. 0.000 min
 Lab File: VV023656.D
 Acq: 22 Nov 2021 12:29

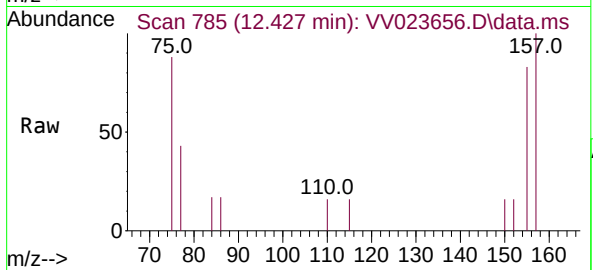
Tgt Ion: 75 Resp: 5249
 Ion Ratio Lower Upper
 75 100
 110 41.5 33.8 50.6
 77 32.7 25.4 38.2





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.811 ug/L
 RT: 12.427 min Scan# 785
 Delta R.T. 0.000 min
 Lab File: VV023656.D
 Acq: 22 Nov 2021 12:29

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion:	75	Resp:	917
Ion	Ratio	Lower	Upper
75	100		
157	113.0	85.7	128.5
155	93.8	74.3	111.5

