

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122421\
 Data File : VV024155.D
 Acq On : 24 Dec 2021 13:27
 Operator : SY/MD
 Sample : VSTD0.143
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 24 15:29:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM122421.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Dec 24 15:27:15 2021
 Response via : Initial Calibration

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

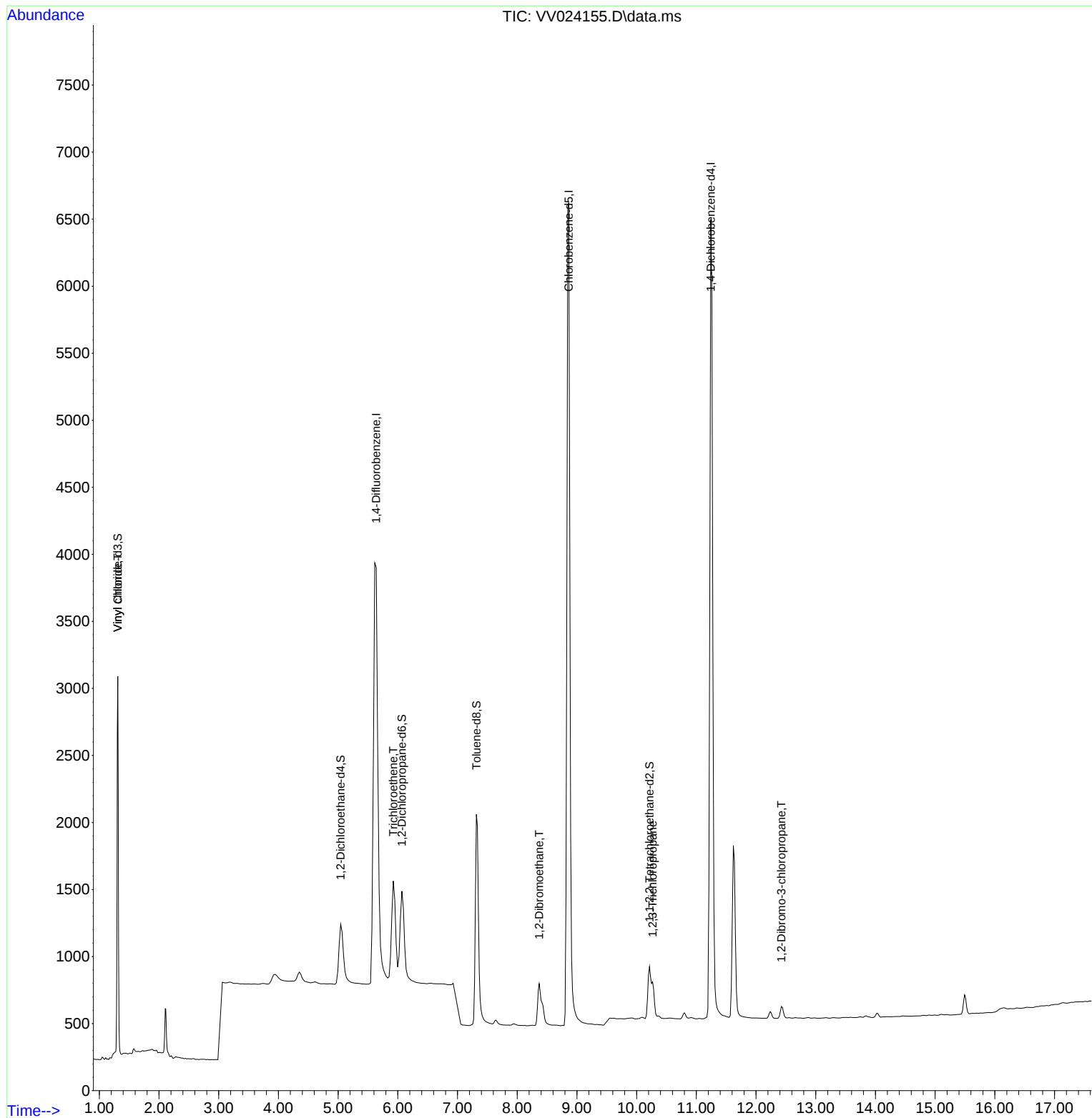
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	12194	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.863	117	11883	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	6475	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	1753	0.115	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	1098	0.106	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.068	67	1300	0.113	ug/L	0.00
8) Toluene-d8	7.317	98	3421	0.106	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	795	0.109	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.310	62	1467	0.099	ug/L	96
6) Trichloroethene	5.925	95	938	0.089	ug/L	91
9) 1,2-Dibromoethane	8.368	107	601	0.087	ug/L #	93
12) 1,2,3-Trichloropropane	10.267	75	514	0.088	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.426	75	99	0.093	ug/L #	78

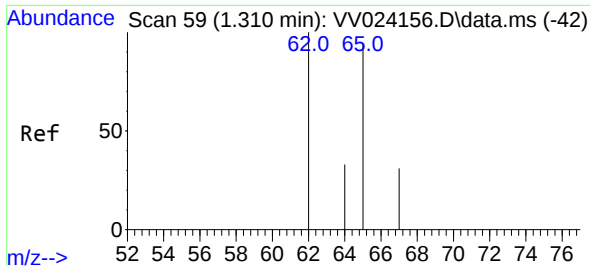
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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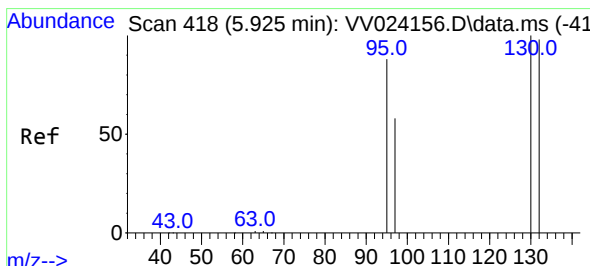
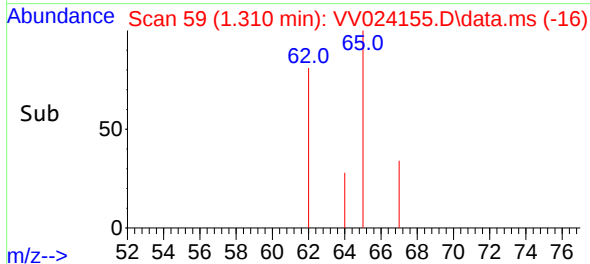
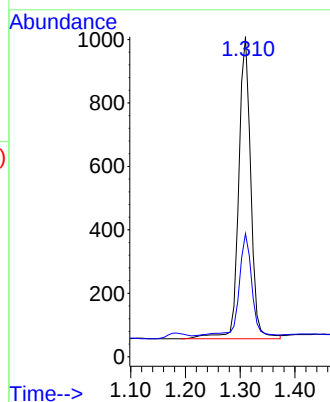
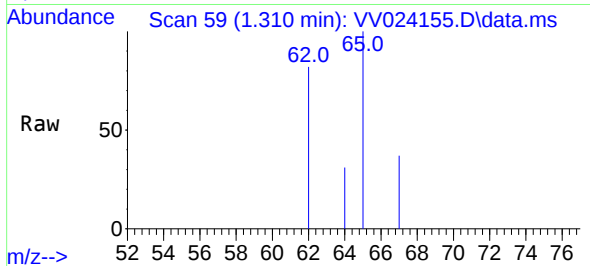




#3
 Vinyl chloride
 Concen: 0.099 ug/L
 RT: 1.310 min Scan# 59
 Delta R.T. 0.000 min
 Lab File: VV024155.D
 Acq: 24 Dec 2021 13:27

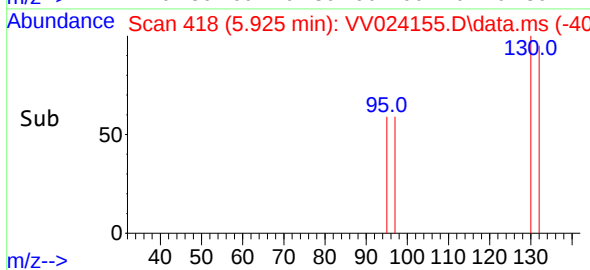
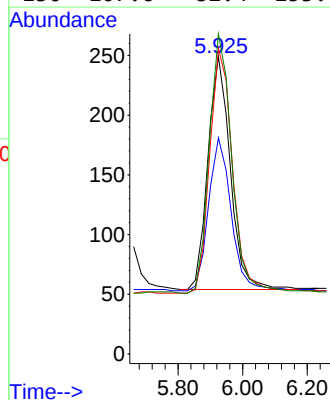
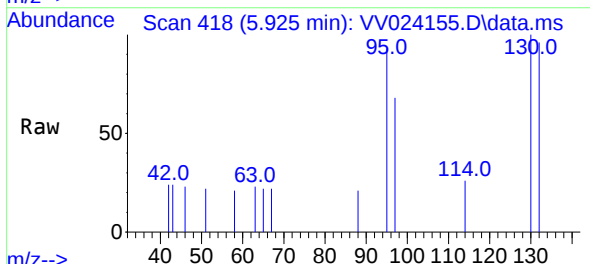
Instrument :
 MSVOA_V
 ClientSampleId :

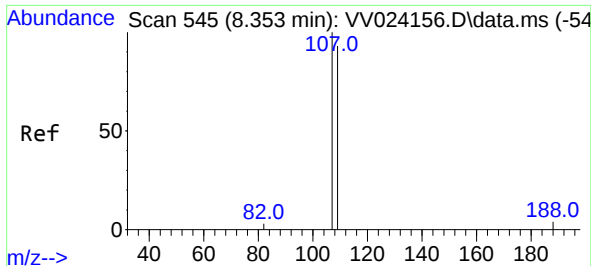
Tgt Ion: 62 Resp: 1467
 Ion Ratio Lower Upper
 62 100
 64 38.5 25.3 46.9



#6
 Trichloroethene
 Concen: 0.089 ug/L
 RT: 5.925 min Scan# 418
 Delta R.T. 0.000 min
 Lab File: VV024155.D
 Acq: 24 Dec 2021 13:27

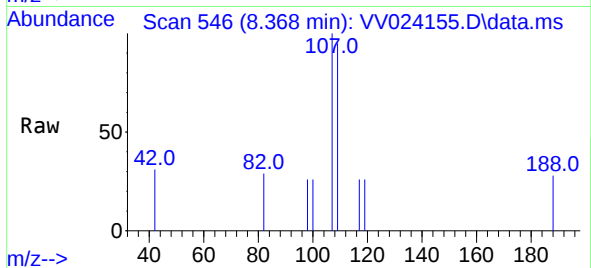
Tgt Ion: 95 Resp: 938
 Ion Ratio Lower Upper
 95 100
 97 72.7 47.9 89.1
 132 102.8 79.9 148.3
 130 107.6 82.4 153.0



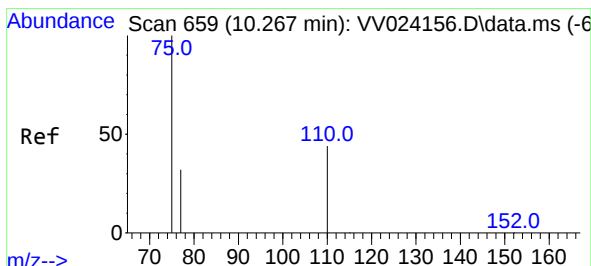
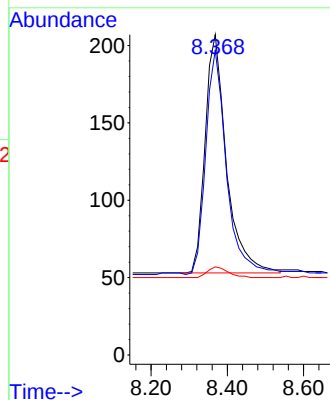
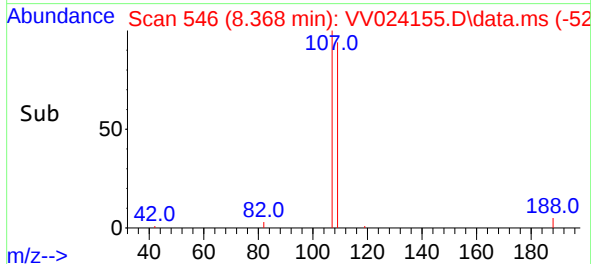


#9
1,2-Dibromoethane
Concen: 0.087 ug/L
RT: 8.368 min Scan# 545
Delta R.T. 0.015 min
Lab File: VV024155.D
Acq: 24 Dec 2021 13:27

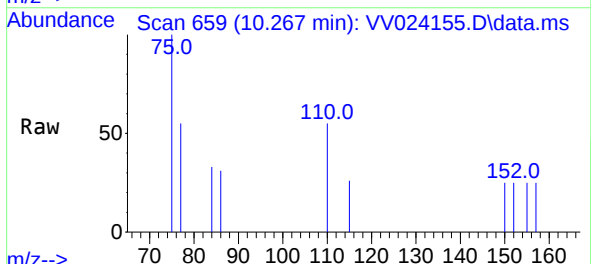
Instrument :
MSVOA_V
ClientSampleId :



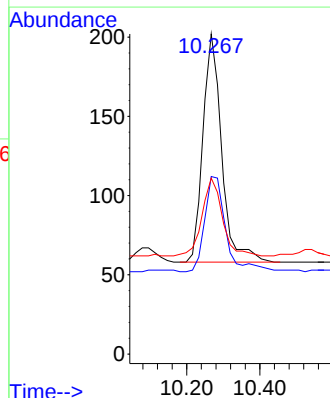
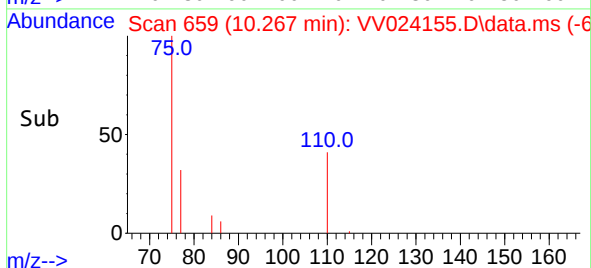
Tgt Ion:107 Resp: 601
Ion Ratio Lower Upper
107 100
109 95.2 64.7 120.1
188 27.5 10.0 15.0#

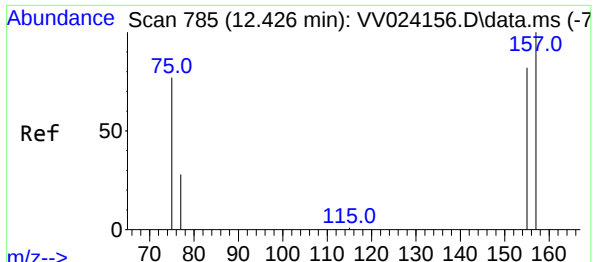


#12
1,2,3-Trichloropropane
Concen: 0.088 ug/L
RT: 10.267 min Scan# 659
Delta R.T. 0.000 min
Lab File: VV024155.D
Acq: 24 Dec 2021 13:27



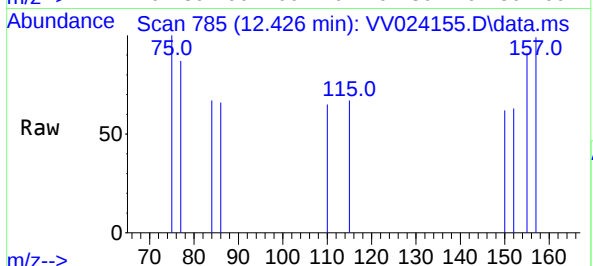
Tgt Ion: 75 Resp: 514
Ion Ratio Lower Upper
75 100
110 47.3 38.2 57.4
77 36.6 27.8 41.6





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.093 ug/L
 RT: 12.426 min Scan# 785
 Delta R.T. 0.000 min
 Lab File: VV024155.D
 Acq: 24 Dec 2021 13:27

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 75	Resp: 99
Ion Ratio	Lower Upper
75 100	
157 98.8	102.9 154.3#
155 91.5	87.6 131.4

