

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052621\
 Data File : VU043976.D
 Acq On : 26 May 2021 11:20
 Operator : SY/MD
 Sample : VSTD0.0536
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: May 27 01:28:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM052621.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu May 27 01:26:40 2021
 Response via : Initial Calibration

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

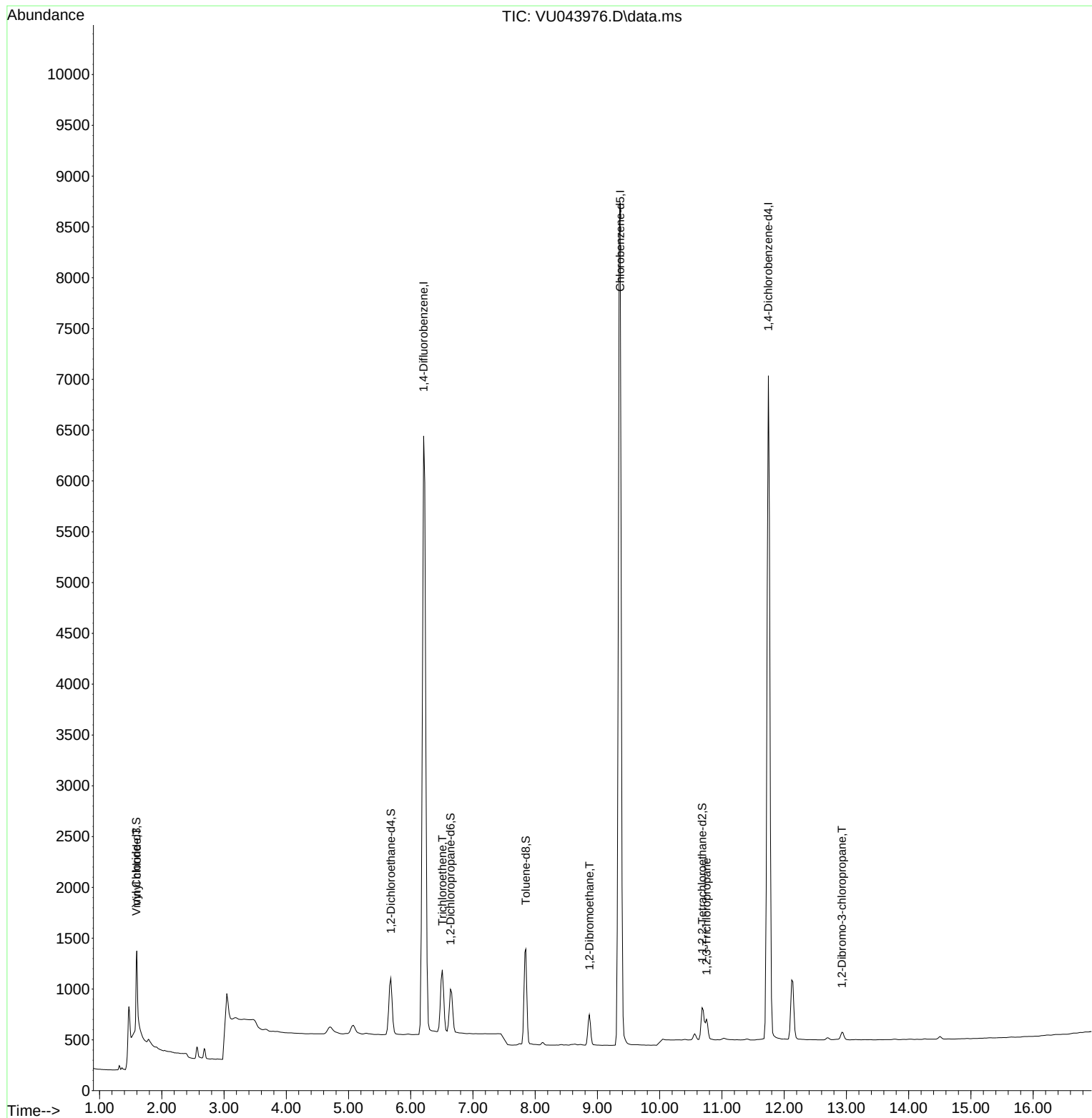
Internal Standards					
1) 1,4-Difluorobenzene	6.207	114	16165	0.50 ug/L	-0.02
5) Chlorobenzene-d5	9.365	117	14329	0.50 ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.745	152	6501	0.50 ug/L	-0.01
System Monitoring Compounds					
2) Vinyl Chloride-d3	1.592	65	390	0.04 ug/L	-0.01
4) 1,2-Dichloroethane-d4	5.680	65	1189	0.08 ug/L	0.00
7) 1,2-Dichloropropane-d6	6.639	67	679	0.05 ug/L	-0.02
8) Toluene-d8	7.849	98	1774	0.06 ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.682	84	647	0.05 ug/L	-0.01
Target Compounds					
					Qvalue
3) Vinyl chloride	1.599	62	675	0.04 ug/L #	1
6) Trichloroethene	6.508	95	591	0.05 ug/L	97
9) 1,2-Dibromoethane	8.870	107	401	0.04 ug/L #	93
12) 1,2,3-Trichloropropane	10.751	75	379	0.04 ug/L	96
13) 1,2-Dibromo-3-chloropr...	12.928	75	98	0.05 ug/L	95

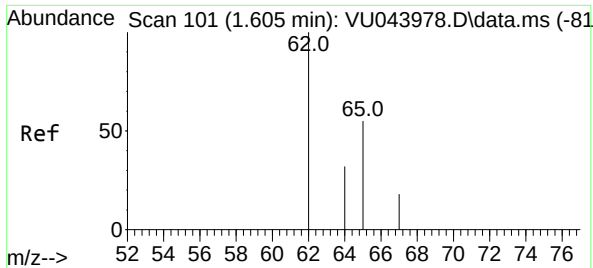
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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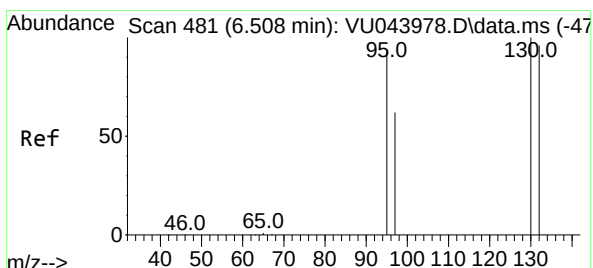
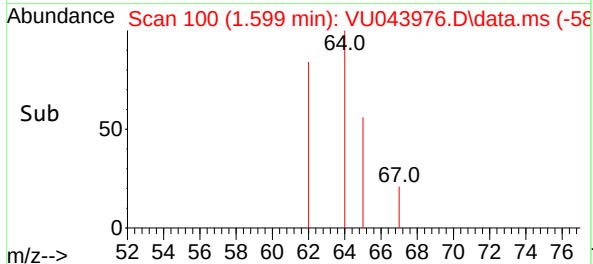
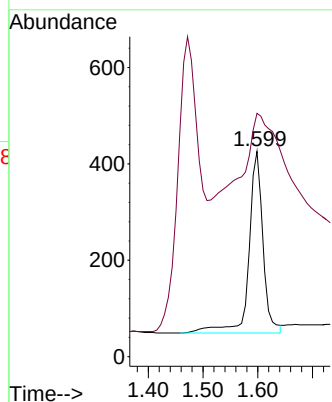
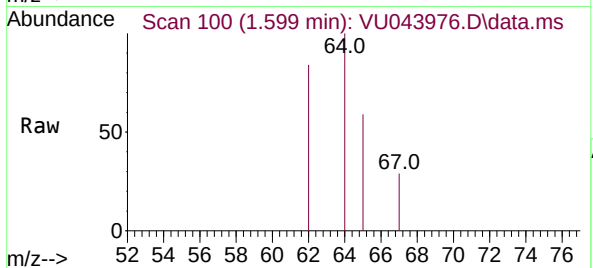




#3
 Vinyl chloride
 Concen: 0.04 ug/L
 RT: 1.599 min Scan# 100
 Delta R.T. -0.007 min
 Lab File: VU043976.D
 Acq: 26 May 2021 11:20

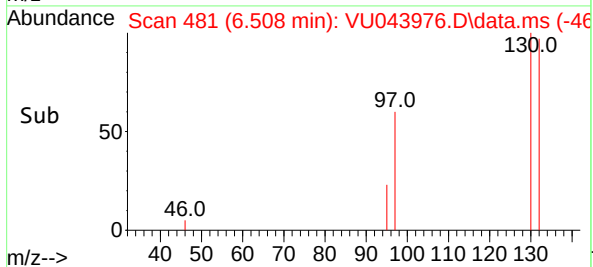
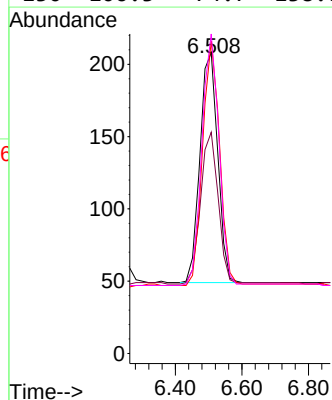
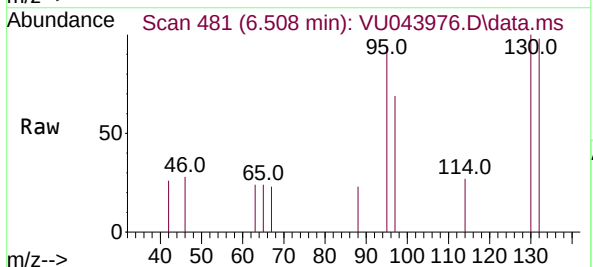
Instrument :
 MSVOA_U
 ClientSampled :

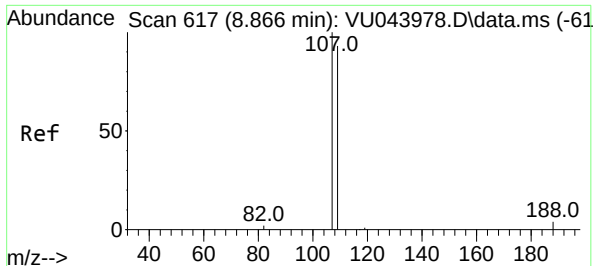
Tgt Ion: 62 Resp: 675
 Ion Ratio Lower Upper
 62 100
 64 118.5 24.1 44.7#



#6
 Trichloroethene
 Concen: 0.05 ug/L
 RT: 6.508 min Scan# 481
 Delta R.T. 0.000 min
 Lab File: VU043976.D
 Acq: 26 May 2021 11:20

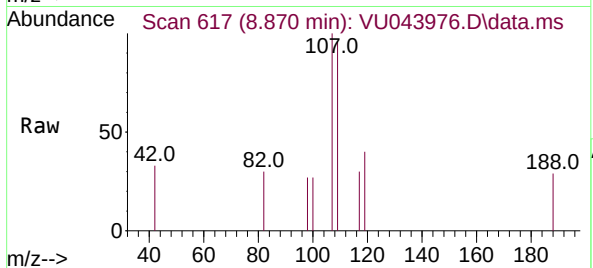
Tgt Ion: 95 Resp: 591
 Ion Ratio Lower Upper
 95 100
 97 73.6 46.9 87.1
 132 103.8 71.5 132.9
 130 106.3 74.7 138.7



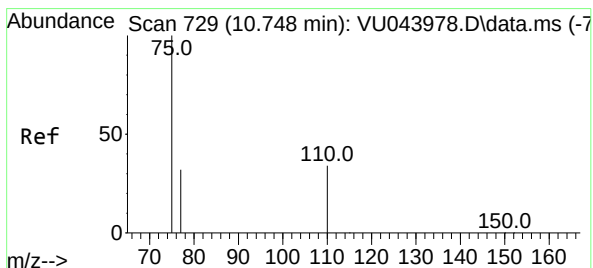
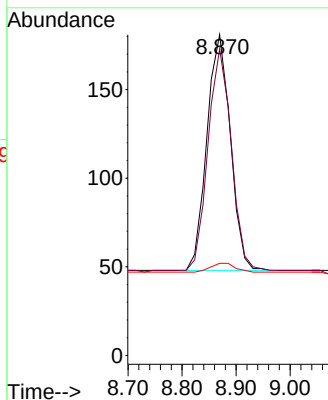
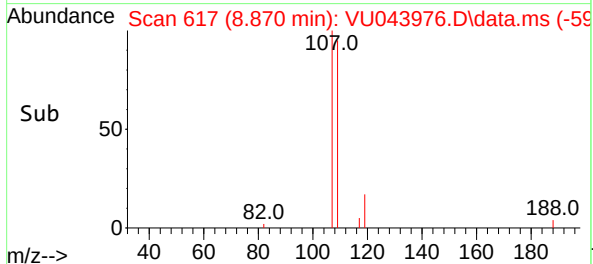


#9
1,2-Dibromoethane
Concen: 0.04 ug/L
RT: 8.870 min Scan# 617
Delta R.T. 0.003 min
Lab File: VU043976.D
Acq: 26 May 2021 11:20

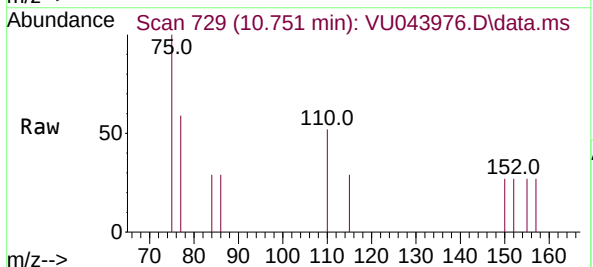
Instrument :
MSVOA_U
ClientSampleId :



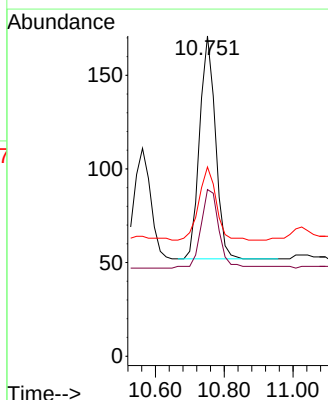
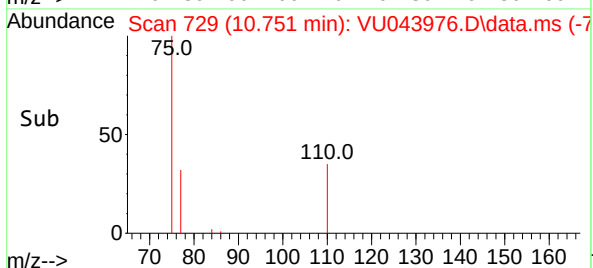
Tgt Ion:107 Resp: 401
Ion Ratio Lower Upper
107 100
109 95.6 65.2 121.0
188 28.7 5.1 7.7#

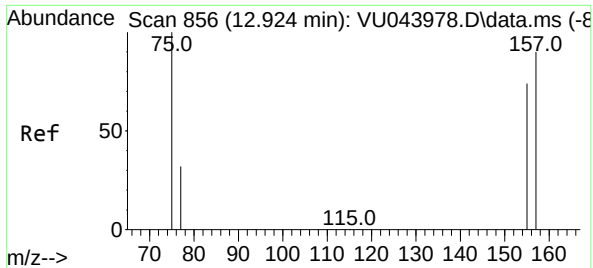


#12
1,2,3-Trichloropropane
Concen: 0.04 ug/L
RT: 10.751 min Scan# 729
Delta R.T. 0.003 min
Lab File: VU043976.D
Acq: 26 May 2021 11:20



Tgt Ion: 75 Resp: 379
Ion Ratio Lower Upper
75 100
110 40.1 30.8 46.2
77 35.9 26.2 39.2





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.05 ug/L
 RT: 12.928 min Scan# 856
 Delta R.T. 0.003 min
 Lab File: VU043976.D
 Acq: 26 May 2021 11:20

Instrument :
 MSVOA_U
 ClientSampleId :

Tgt Ion:	75	Resp:	98
Ion	Ratio	Lower	Upper
75	100		
157	90.9	71.8	107.8
155	84.4	61.2	91.8

