

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052621\
 Data File : VU043978.D
 Acq On : 26 May 2021 12:12
 Operator : SY/MD
 Sample : VSTD0.532
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: May 27 01:28:38 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)

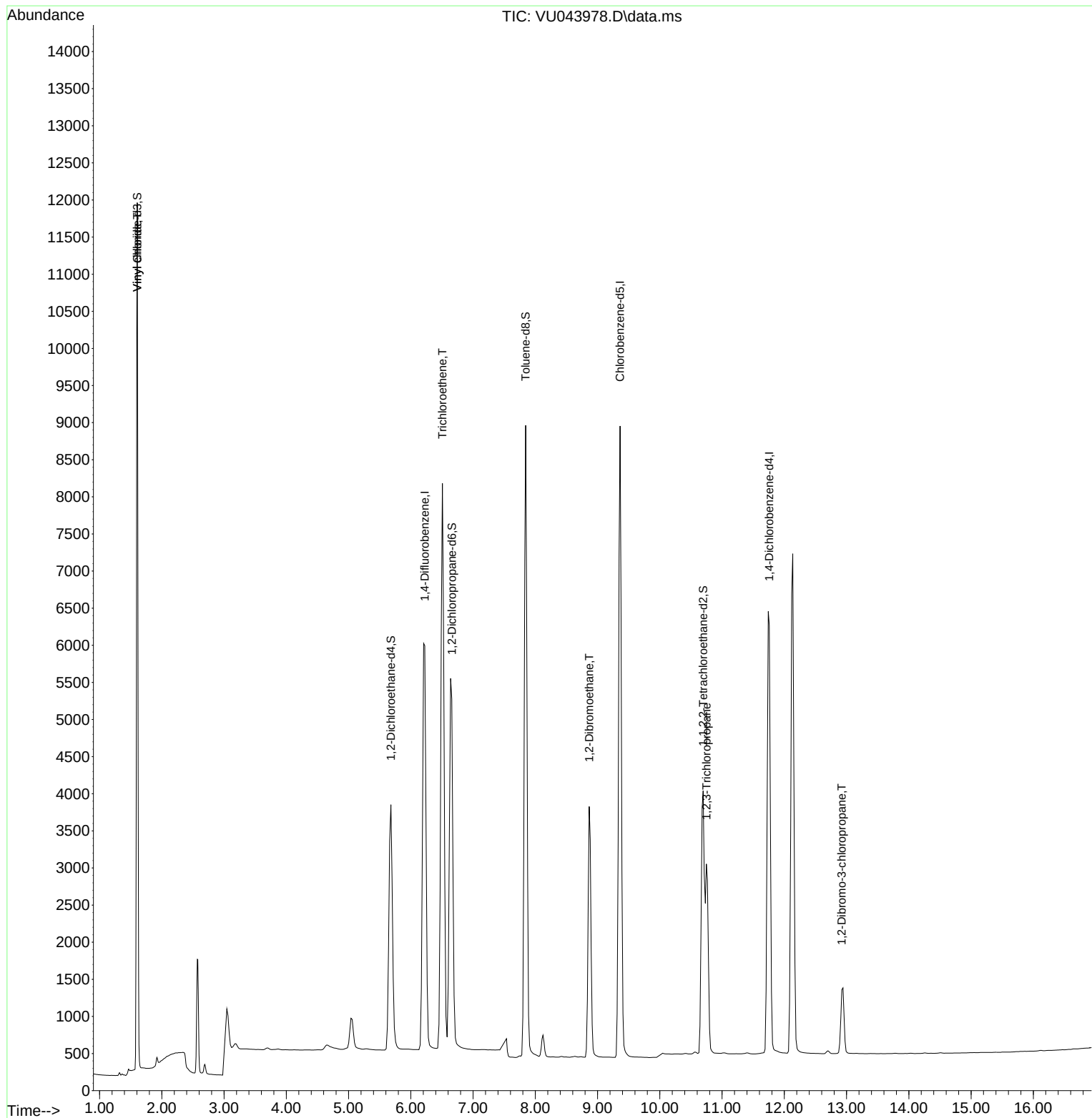
Internal Standards						
1) 1,4-Difluorobenzene	6.225	114	15708	0.50	ug/L	0.00
5) Chlorobenzene-d5	9.361	117	14365	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.759	152	6384	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.605	65	4973	0.52	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.680	65	6987	0.49	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.658	67	8012	0.58	ug/L	0.00
8) Toluene-d8	7.845	98	15318	0.54	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.696	84	7284	0.55	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.605	62	8773	0.52	ug/L	100
6) Trichloroethene	6.508	95	7312	0.56	ug/L	100
9) 1,2-Dibromoethane	8.866	107	5311	0.57	ug/L	100
12) 1,2,3-Trichloropropane	10.748	75	4994	0.52	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.924	75	960	0.54	ug/L	100

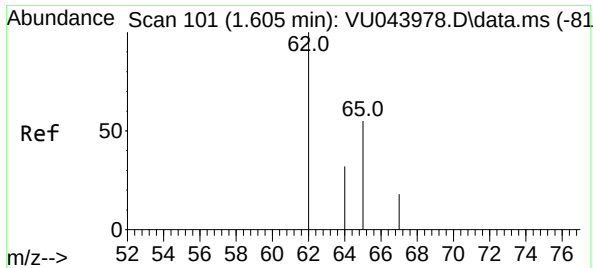
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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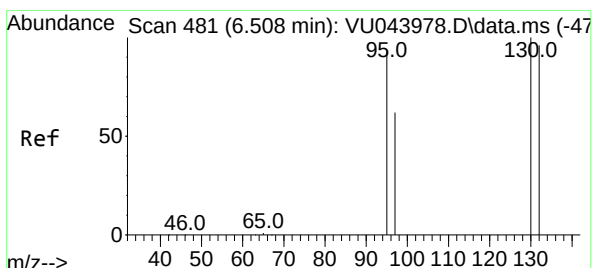
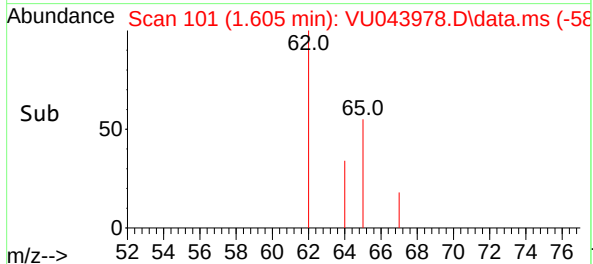
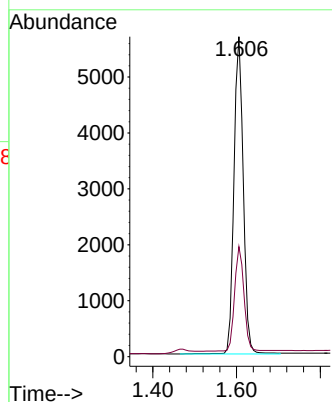
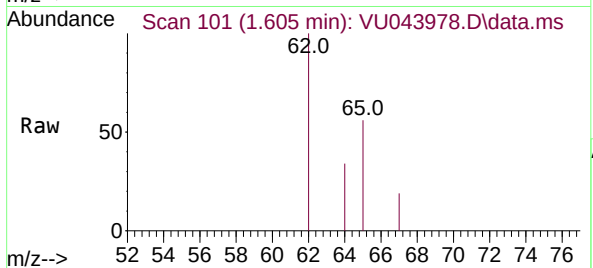




#3
 Vinyl chloride
 Concen: 0.52 ug/L
 RT: 1.605 min Scan# 101
 Delta R.T. 0.000 min
 Lab File: VU043978.D
 Acq: 26 May 2021 12:12

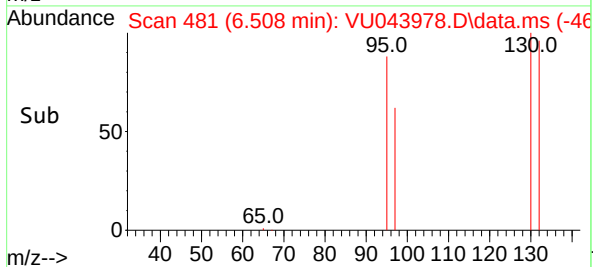
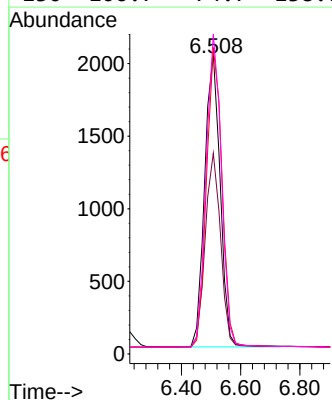
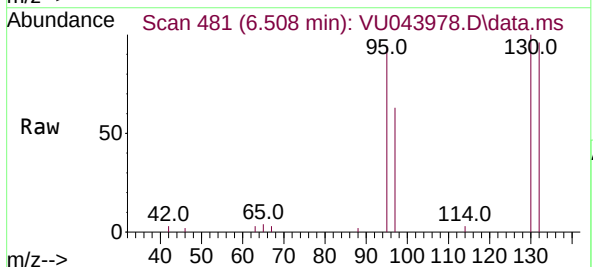
Instrument :
 MSVOA_U
 ClientSampled :

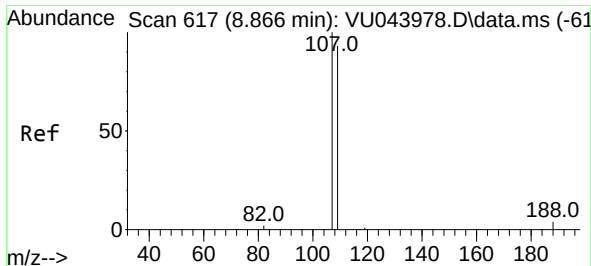
Tgt Ion: 62 Resp: 8773
 Ion Ratio Lower Upper
 62 100
 64 34.4 24.1 44.7



#6
 Trichloroethene
 Concen: 0.56 ug/L
 RT: 6.508 min Scan# 481
 Delta R.T. 0.000 min
 Lab File: VU043978.D
 Acq: 26 May 2021 12:12

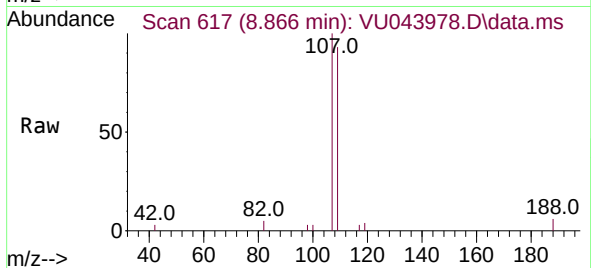
Tgt Ion: 95 Resp: 7312
 Ion Ratio Lower Upper
 95 100
 97 67.0 46.9 87.1
 132 102.2 71.5 132.9
 130 106.7 74.7 138.7



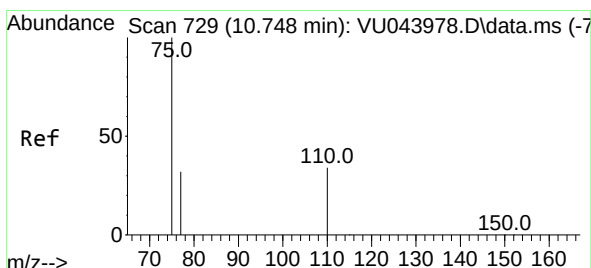
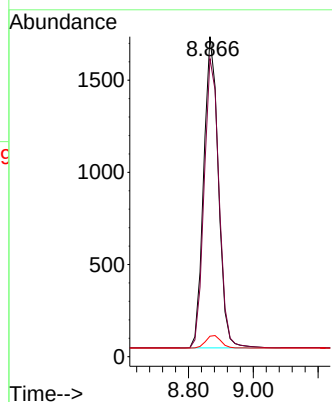
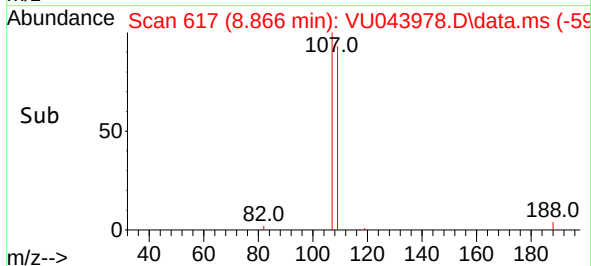


#9
1,2-Dibromoethane
Concen: 0.57 ug/L
RT: 8.866 min Scan# 617
Delta R.T. 0.000 min
Lab File: VU043978.D
Acq: 26 May 2021 12:12

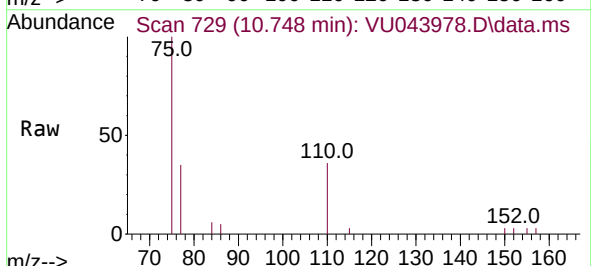
Instrument :
MSVOA_U
ClientSampleId :



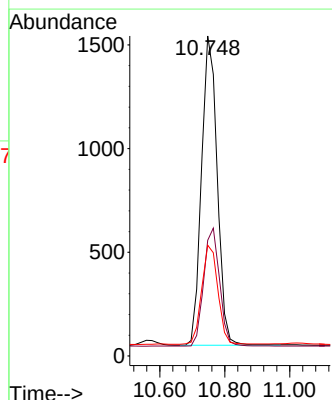
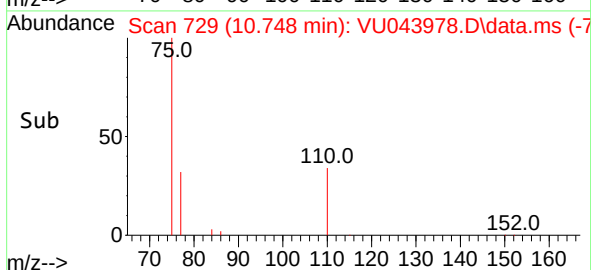
Tgt Ion:107 Resp: 5311
Ion Ratio Lower Upper
107 100
109 93.1 65.2 121.0
188 6.4 5.1 7.7

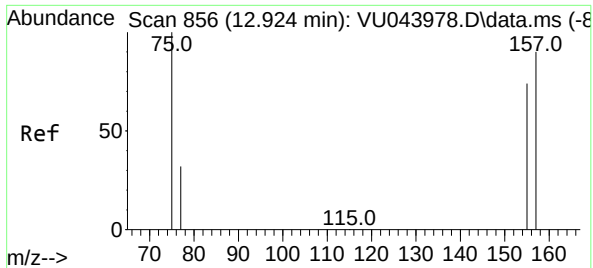


#12
1,2,3-Trichloropropane
Concen: 0.52 ug/L
RT: 10.748 min Scan# 729
Delta R.T. 0.000 min
Lab File: VU043978.D
Acq: 26 May 2021 12:12



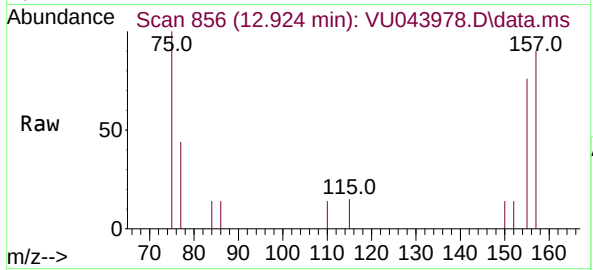
Tgt Ion: 75 Resp: 4994
Ion Ratio Lower Upper
75 100
110 38.5 30.8 46.2
77 32.7 26.2 39.2





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.54 ug/L
 RT: 12.924 min Scan# 856
 Delta R.T. 0.000 min
 Lab File: VU043978.D
 Acq: 26 May 2021 12:12

Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion:	75	Resp:	960
Ion	Ratio	Lower	Upper
75	100		
157	89.8	71.8	107.8
155	76.5	61.2	91.8

