

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052621\
 Data File : VU043979.D
 Acq On : 26 May 2021 12:36
 Operator : SY/MD
 Sample : VSTD00133
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: May 27 01:28:44 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)

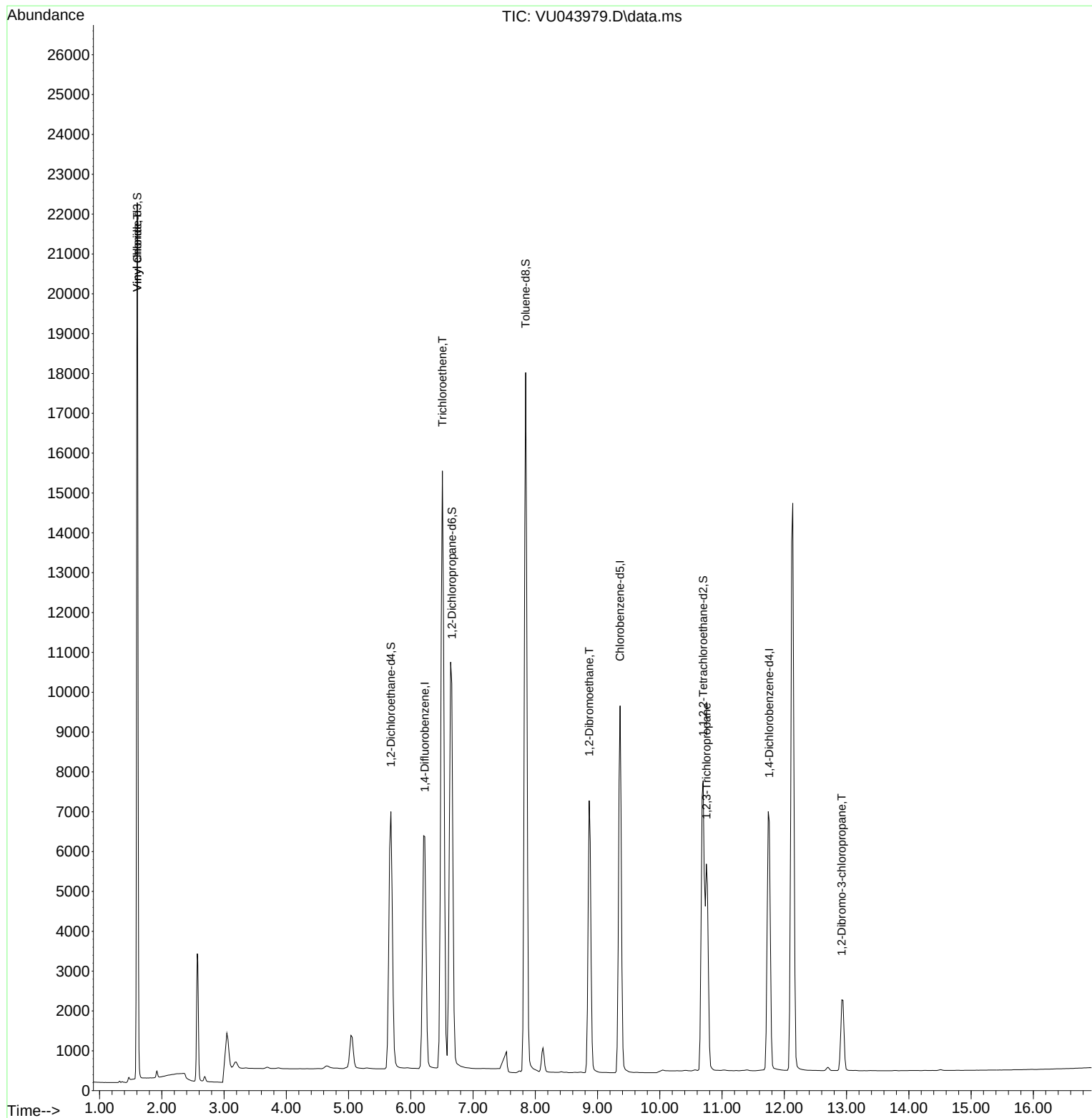
Internal Standards					
1) 1,4-Difluorobenzene	6.225	114	16699	0.50 ug/L	0.00
5) Chlorobenzene-d5	9.361	117	15429	0.50 ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.759	152	6907	0.50 ug/L	0.00
System Monitoring Compounds					
2) Vinyl Chloride-d3	1.605	65	9490	0.93 ug/L	0.00
4) 1,2-Dichloroethane-d4	5.679	65	13393	0.88 ug/L	0.00
7) 1,2-Dichloropropane-d6	6.658	67	16279	1.10 ug/L	0.00
8) Toluene-d8	7.845	98	31417	1.03 ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.696	84	14972	1.06 ug/L	0.00
Target Compounds					
3) Vinyl chloride	1.605	62	15924	0.88 ug/L	Qvalue 98
6) Trichloroethene	6.507	95	14555	1.03 ug/L	99
9) 1,2-Dibromoethane	8.866	107	10548	1.05 ug/L #	100
12) 1,2,3-Trichloropropane	10.748	75	10084	0.97 ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.924	75	1890	0.98 ug/L	97

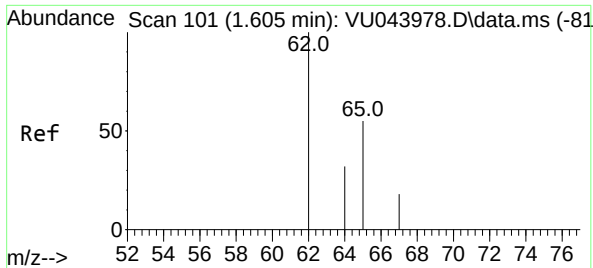
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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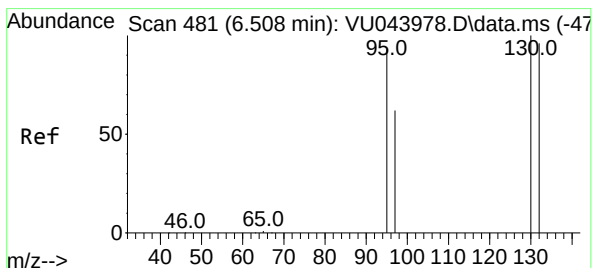
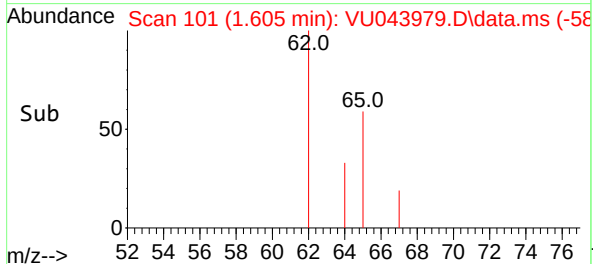
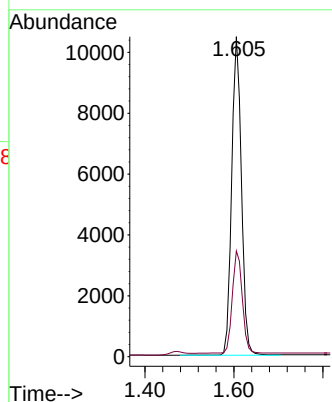
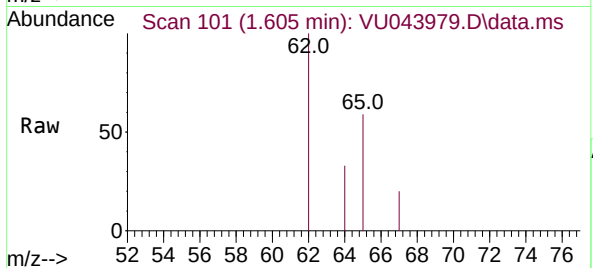




#3
 Vinyl chloride
 Concen: 0.88 ug/L
 RT: 1.605 min Scan# 101
 Delta R.T. -0.000 min
 Lab File: VU043979.D
 Acq: 26 May 2021 12:36

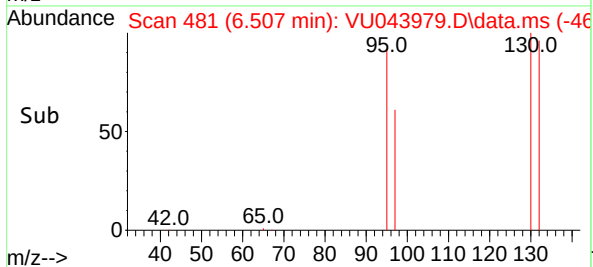
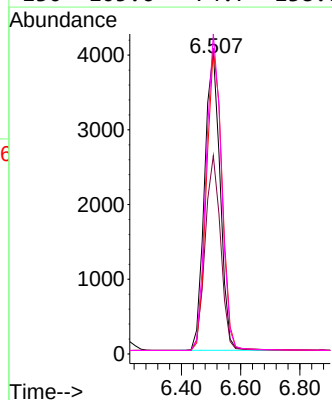
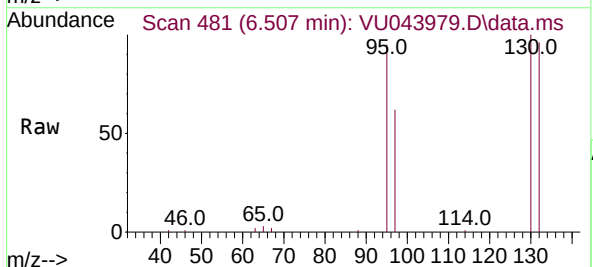
Instrument :
 MSVOA_U
 ClientSampleId :

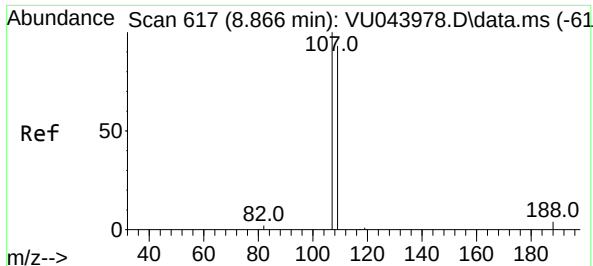
Tgt Ion: 62 Resp: 15924
 Ion Ratio Lower Upper
 62 100
 64 33.0 24.1 44.7



#6
 Trichloroethene
 Concen: 1.03 ug/L
 RT: 6.507 min Scan# 481
 Delta R.T. -0.000 min
 Lab File: VU043979.D
 Acq: 26 May 2021 12:36

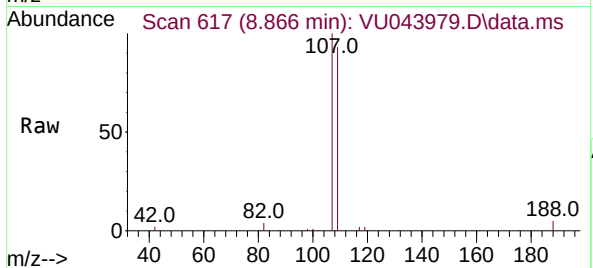
Tgt Ion: 95 Resp: 14555
 Ion Ratio Lower Upper
 95 100
 97 65.5 46.9 87.1
 132 101.0 71.5 132.9
 130 105.6 74.7 138.7



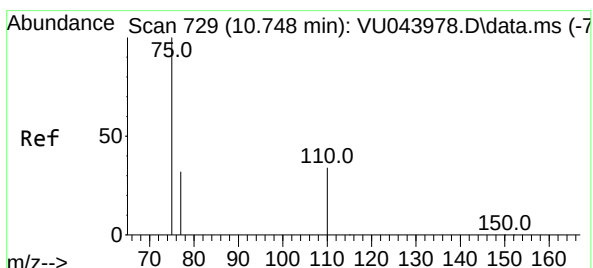
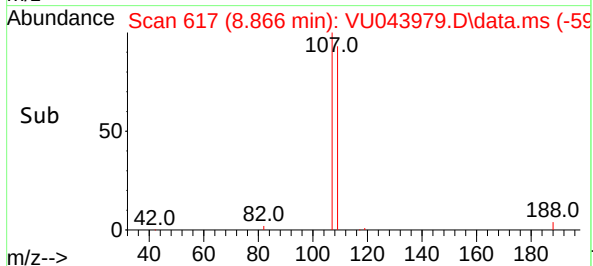
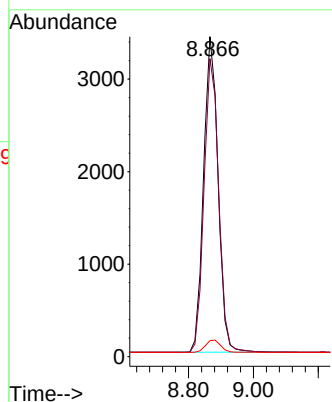


#9
1,2-Dibromoethane
Concen: 1.05 ug/L
RT: 8.866 min Scan# 617
Delta R.T. -0.000 min
Lab File: VU043979.D
Acq: 26 May 2021 12:36

Instrument :
MSVOA_U
ClientSampleId :

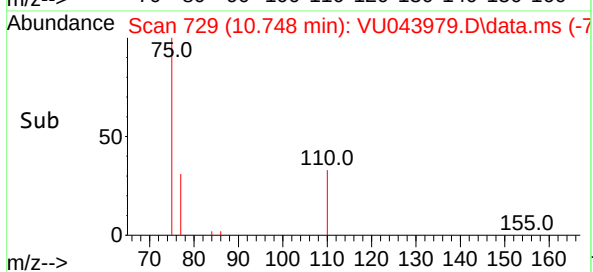
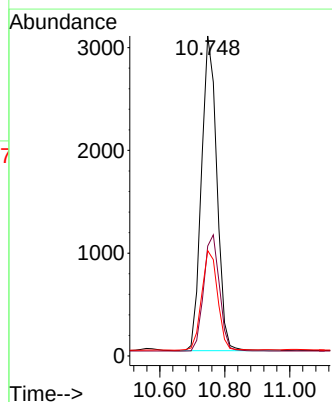
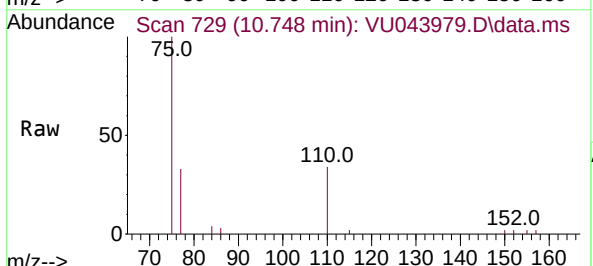


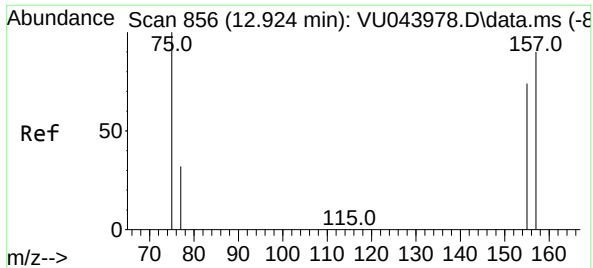
Tgt Ion:107 Resp: 10548
Ion Ratio Lower Upper
107 100
109 93.1 65.2 121.0
188 5.0 5.1 7.7#



#12
1,2,3-Trichloropropane
Concen: 0.97 ug/L
RT: 10.748 min Scan# 729
Delta R.T. -0.000 min
Lab File: VU043979.D
Acq: 26 May 2021 12:36

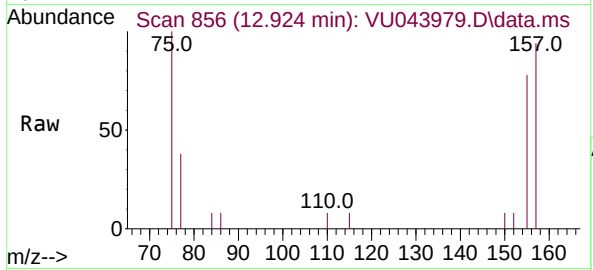
Tgt Ion: 75 Resp: 10084
Ion Ratio Lower Upper
75 100
110 37.7 30.8 46.2
77 32.6 26.2 39.2





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.98 ug/L
 RT: 12.924 min Scan# 856
 Delta R.T. -0.000 min
 Lab File: VU043979.D
 Acq: 26 May 2021 12:36

Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion:	75	Resp:	1890
Ion	Ratio	Lower	Upper
75	100		
157	94.0	71.8	107.8
155	78.2	61.2	91.8

