

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052621\
 Data File : VU043977.D
 Acq On : 26 May 2021 11:44
 Operator : SY/MD
 Sample : VSTD0.131
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: May 27 01:28:33 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)

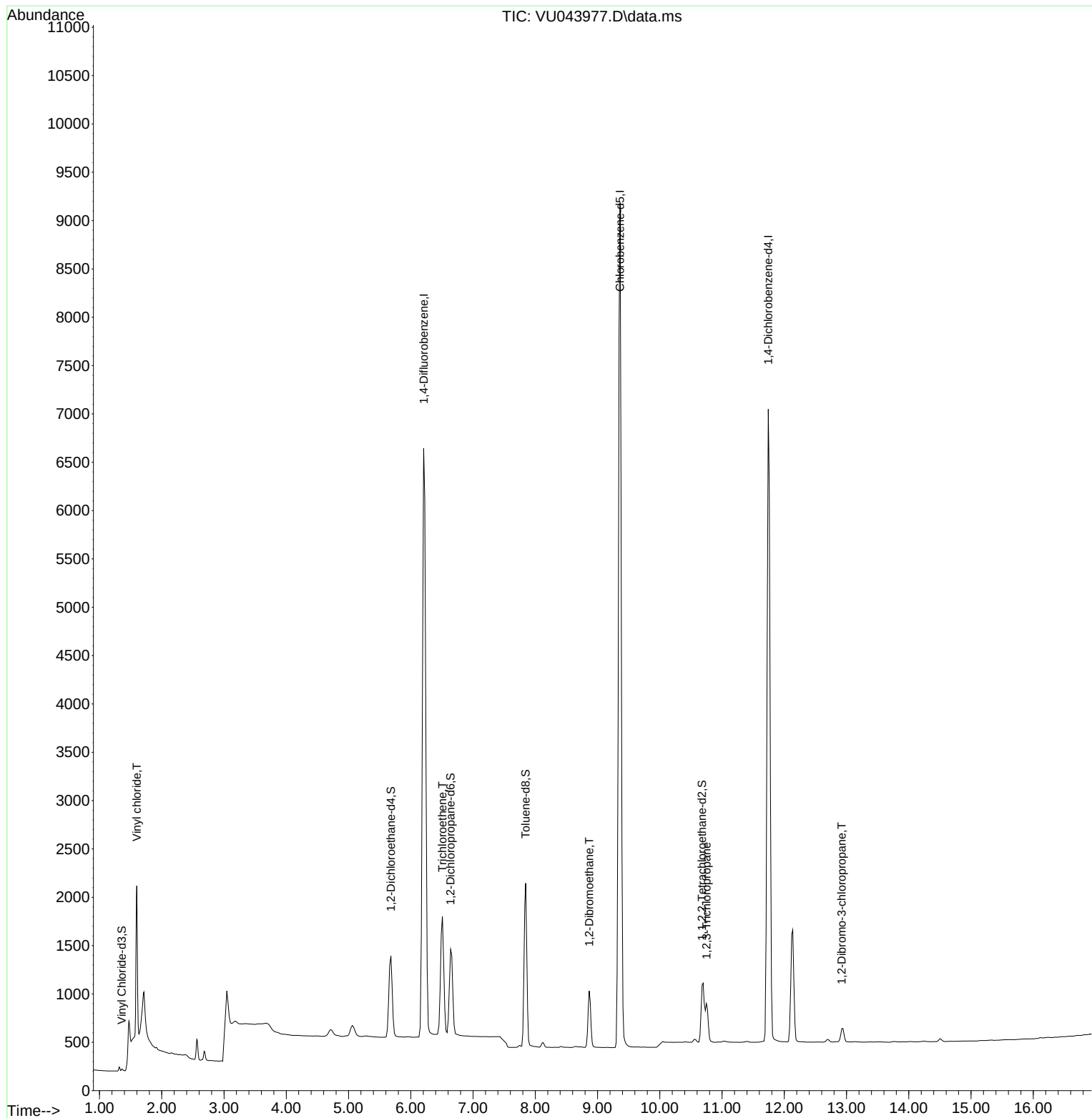
Internal Standards						
1) 1,4-Difluorobenzene	6.207	114	16639	0.50	ug/L	-0.02
5) Chlorobenzene-d5	9.361	117	14570	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.742	152	6625	0.50	ug/L	-0.02
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.359	65	32	0.00	ug/L	-0.25
4) 1,2-Dichloroethane-d4	5.680	65	1777	0.12	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.640	67	1404	0.10	ug/L	-0.02
8) Toluene-d8	7.846	98	3102	0.11	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.679	84	1271	0.10	ug/L	-0.02
Target Compounds						
						Qvalue
3) Vinyl chloride	1.599	62	1272	0.07	ug/L #	28
6) Trichloroethene	6.508	95	1186	0.09	ug/L	96
9) 1,2-Dibromoethane	8.866	107	816	0.09	ug/L #	97
12) 1,2,3-Trichloropropane	10.748	75	772	0.08	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.924	75	174	0.09	ug/L	96

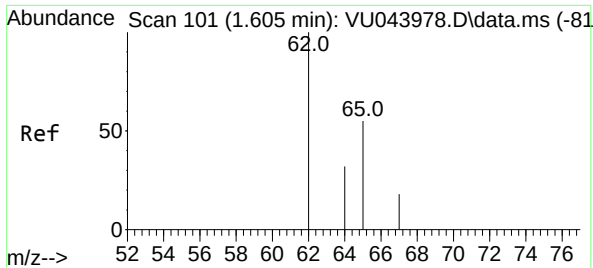
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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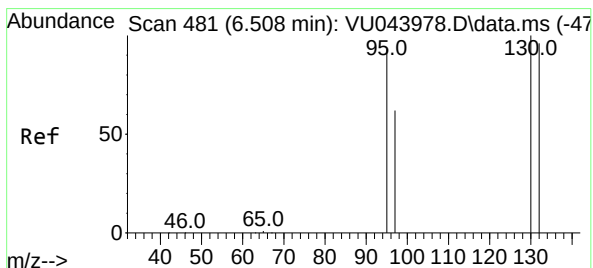
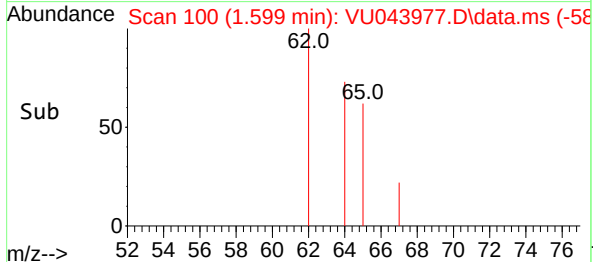
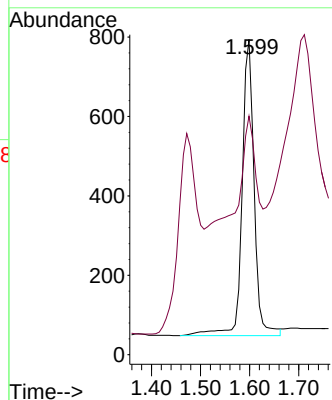
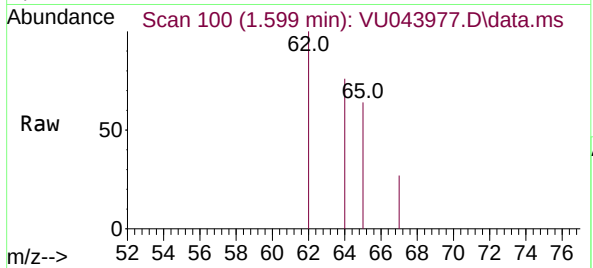




#3
 Vinyl chloride
 Concen: 0.07 ug/L
 RT: 1.599 min Scan# 100
 Delta R.T. -0.007 min
 Lab File: VU043977.D
 Acq: 26 May 2021 11:44

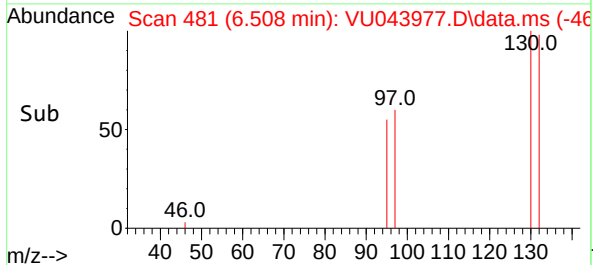
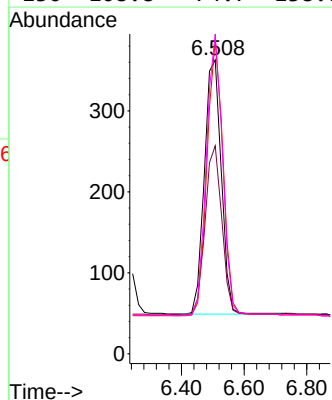
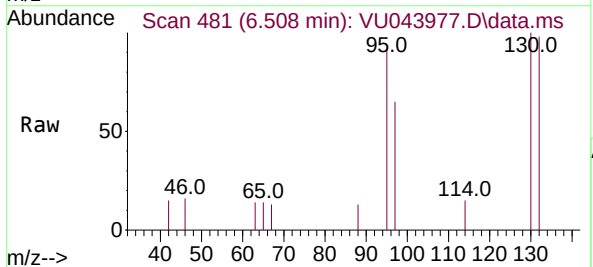
Instrument :
 MSVOA_U
 ClientSampleId :

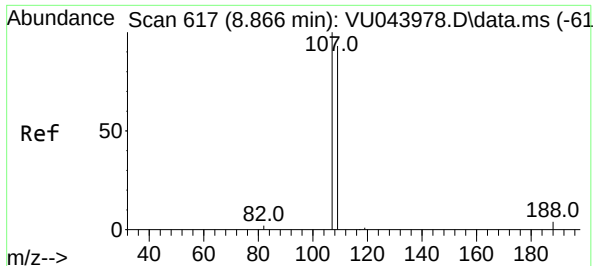
Tgt Ion: 62 Resp: 1272
 Ion Ratio Lower Upper
 62 100
 64 75.7 24.1 44.7#



#6
 Trichloroethene
 Concen: 0.09 ug/L
 RT: 6.508 min Scan# 481
 Delta R.T. 0.000 min
 Lab File: VU043977.D
 Acq: 26 May 2021 11:44

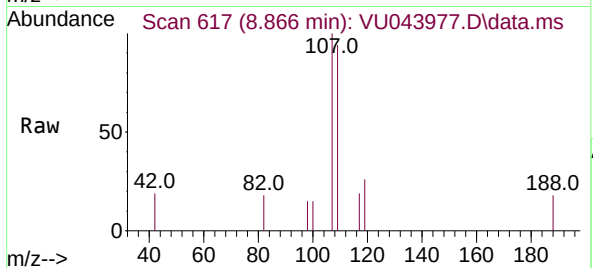
Tgt Ion: 95 Resp: 1186
 Ion Ratio Lower Upper
 95 100
 97 70.8 46.9 87.1
 132 106.6 71.5 132.9
 130 108.8 74.7 138.7



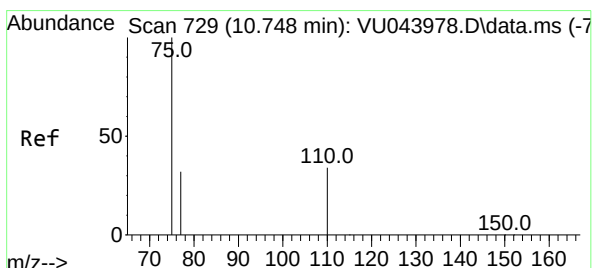
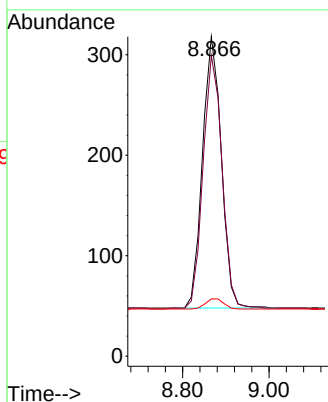
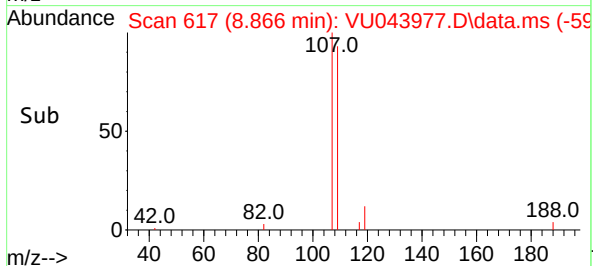


#9
1,2-Dibromoethane
Concen: 0.09 ug/L
RT: 8.866 min Scan# 617
Delta R.T. 0.000 min
Lab File: VU043977.D
Acq: 26 May 2021 11:44

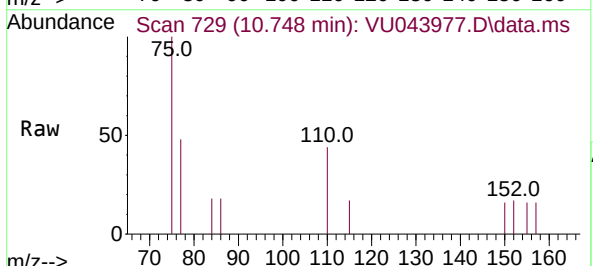
Instrument :
MSVOA_U
ClientSampleId :



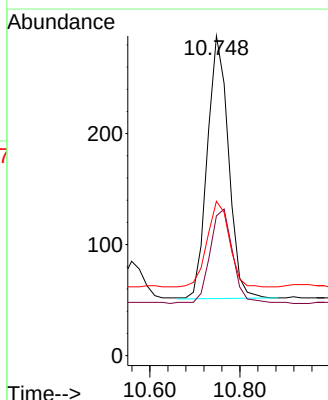
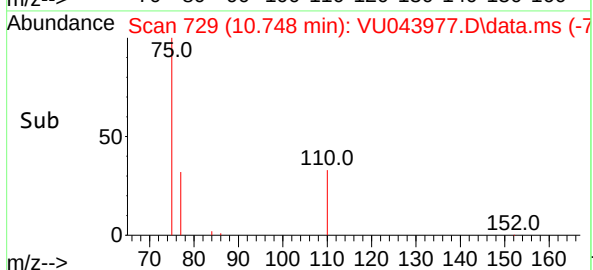
Tgt Ion:107 Resp: 816
Ion Ratio Lower Upper
107 100
109 94.0 65.2 121.0
188 17.9 5.1 7.7#

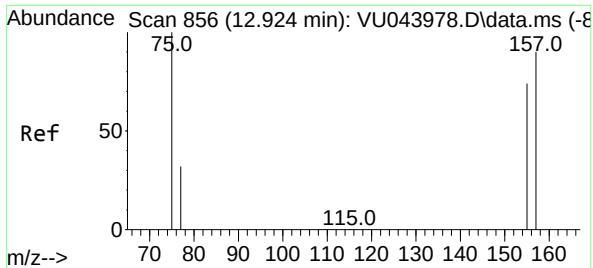


#12
1,2,3-Trichloropropane
Concen: 0.08 ug/L
RT: 10.748 min Scan# 729
Delta R.T. 0.000 min
Lab File: VU043977.D
Acq: 26 May 2021 11:44



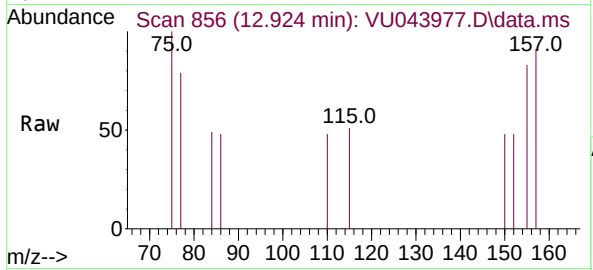
Tgt Ion: 75 Resp: 772
Ion Ratio Lower Upper
75 100
110 38.9 30.8 46.2
77 33.9 26.2 39.2





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.09 ug/L
 RT: 12.924 min Scan# 856
 Delta R.T. 0.000 min
 Lab File: VU043977.D
 Acq: 26 May 2021 11:44

Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion:	75	Resp:	174
Ion	Ratio	Lower	Upper
75	100		
157	90.9	71.8	107.8
155	82.8	61.2	91.8

