

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022521\
 Data File : VU042427.D
 Acq On : 25 Feb 2021 13:00
 Operator : SY/MD
 Sample : VSTD0.536
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5206

Quant Time: Feb 26 06:10:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM022521.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Feb 26 06:08:59 2021
 Response via : Initial Calibration

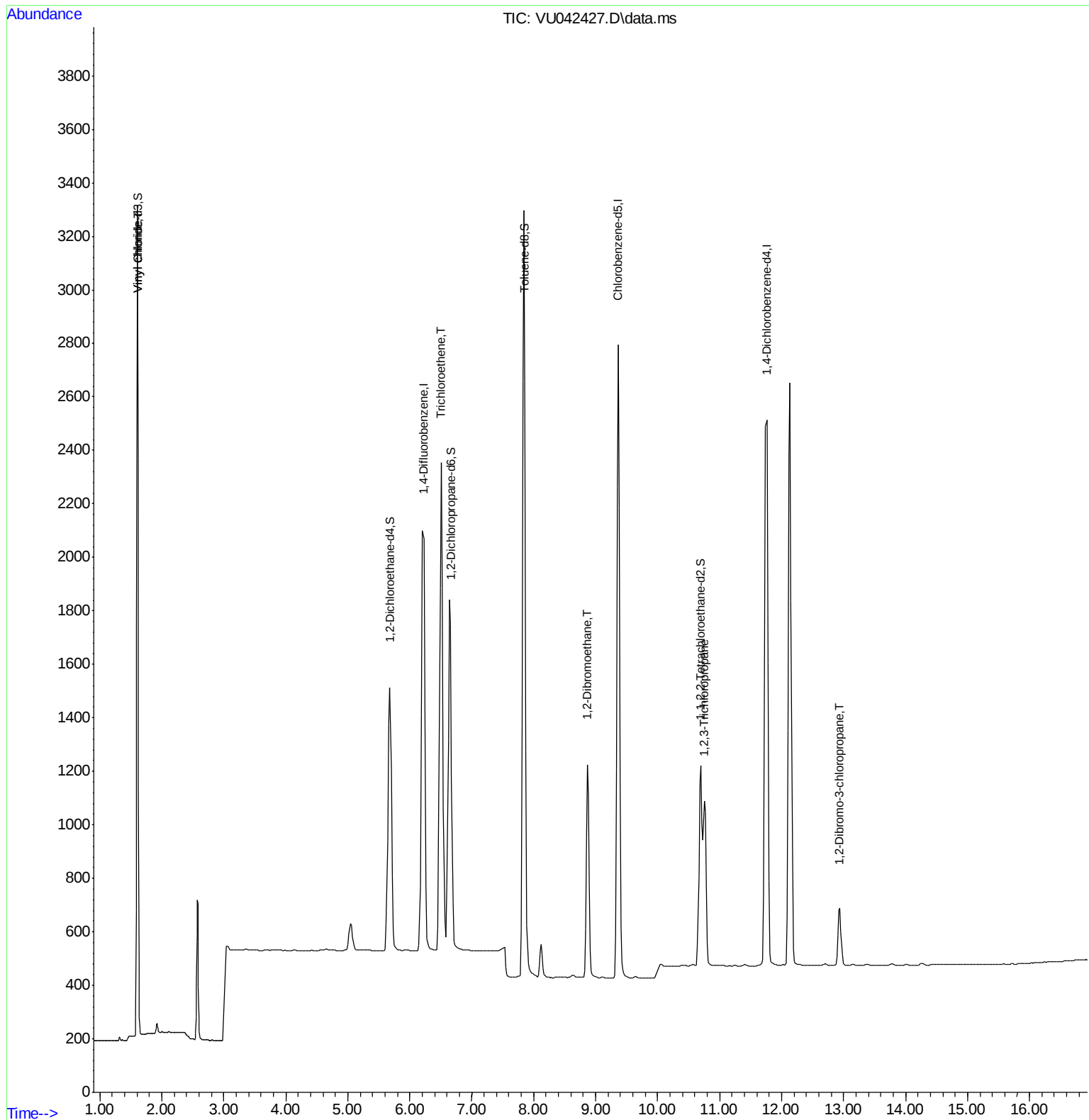
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	6.225	114	4355	0.50 ug/L	0.00
5) Chlorobenzene-d5	9.361	117	3927	0.50 ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.759	152	2177	0.50 ug/L	0.00
System Monitoring Compounds					
2) Vinyl Chloride-d3	1.606	65	1839	0.42 ug/L	0.00
4) 1,2-Dichloroethane-d4	5.680	65	2037	0.35 ug/L	0.00
7) 1,2-Dichloropropane-d6	6.658	67	1845	0.41 ug/L	0.00
8) Toluene-d8	7.845	98	4962	0.54 ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.696	84	1525	0.34 ug/L	0.00
Target Compounds					
3) Vinyl chloride	1.606	62	1841	0.33 ug/L	Qvalue 100
6) Trichloroethene	6.508	95	1802	0.39 ug/L	100
9) 1,2-Dibromoethane	8.866	107	1262	0.38 ug/L	100
12) 1,2,3-Trichloropropane	10.748	75	1194	0.37 ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.924	75	235	0.35 ug/L	100

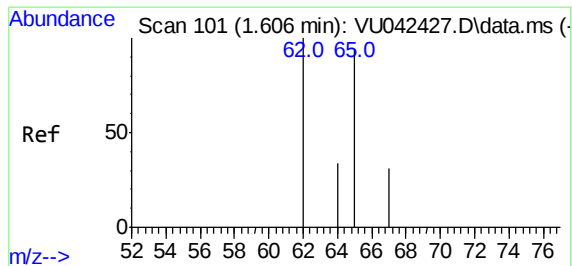
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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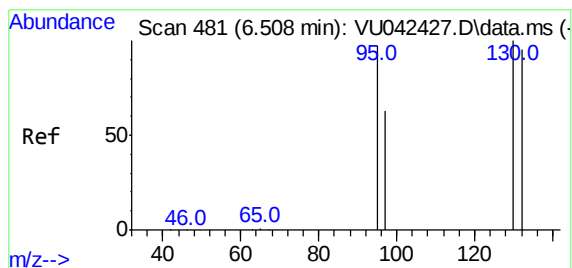
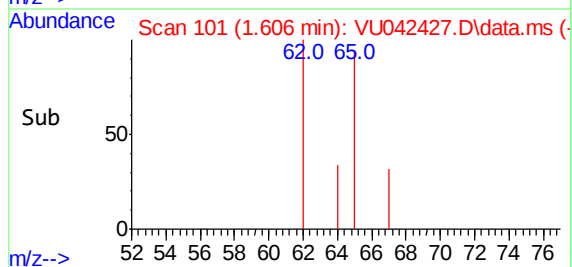
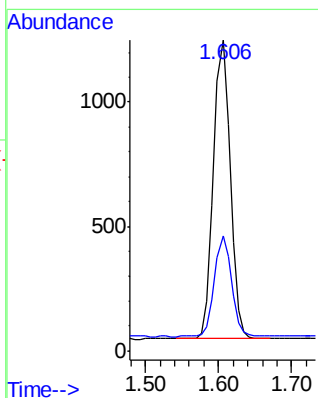
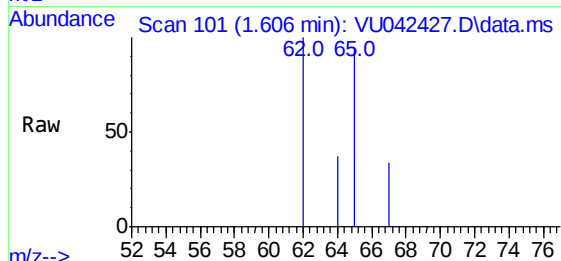




#3
Vinyl chloride
Concen: 0.33 ug/L
RT: 1.606 min Scan# 101
Delta R.T. 0.000 min
Lab File: VU042427.D
Acq: 25 Feb 2021 13:00

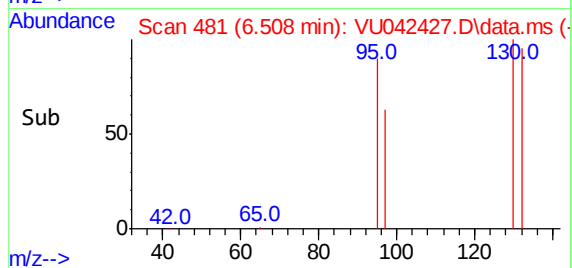
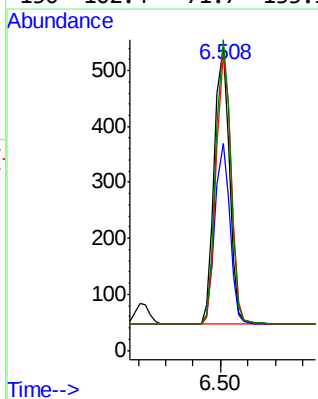
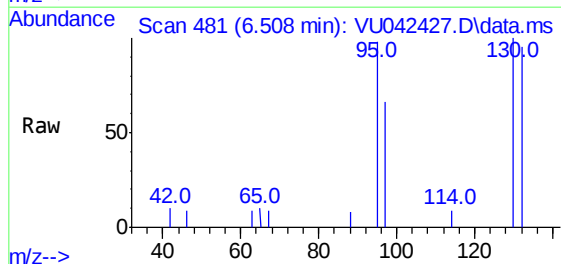
Instrument :
MSVOA_U
ClientSampleId :
VSTD0.5206

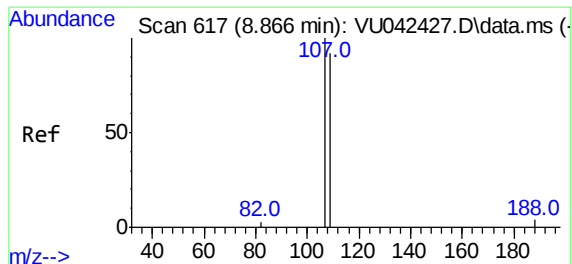
Tgt Ion: 62 Resp: 1841
Ion Ratio Lower Upper
62 100
64 36.9 25.8 48.0



#6
Trichloroethene
Concen: 0.39 ug/L
RT: 6.508 min Scan# 481
Delta R.T. 0.000 min
Lab File: VU042427.D
Acq: 25 Feb 2021 13:00

Tgt Ion: 95 Resp: 1802
Ion Ratio Lower Upper
95 100
97 68.1 47.7 88.5
132 97.6 68.3 126.9
130 102.4 71.7 133.1

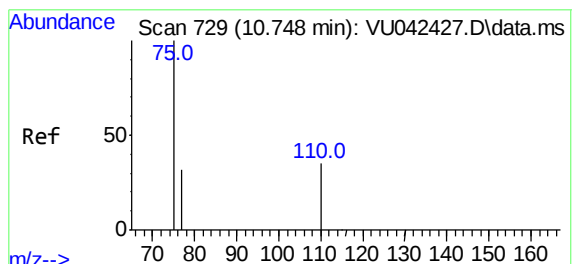
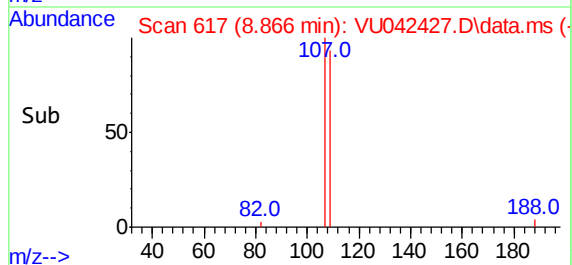
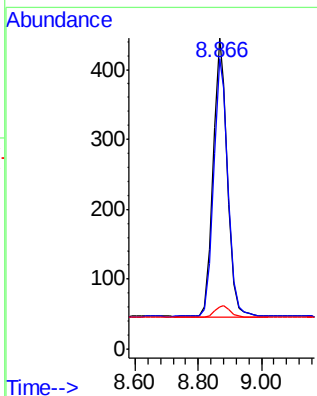
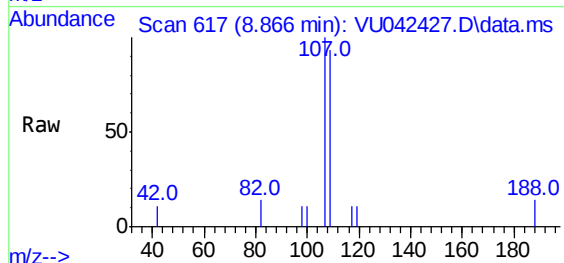




#9
1,2-Dibromoethane
Concen: 0.38 ug/L
RT: 8.866 min Scan# 617
Delta R.T. 0.000 min
Lab File: VU042427.D
Acq: 25 Feb 2021 13:00

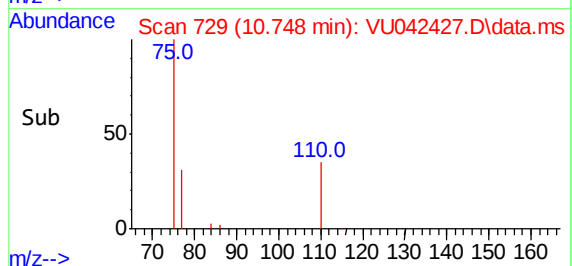
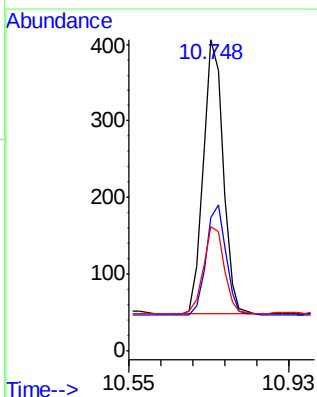
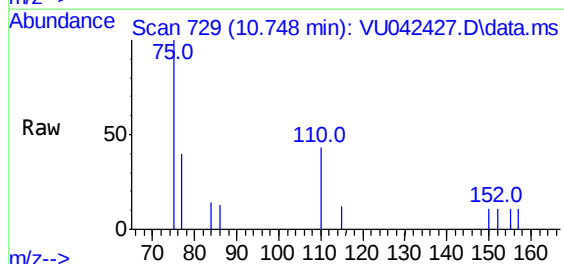
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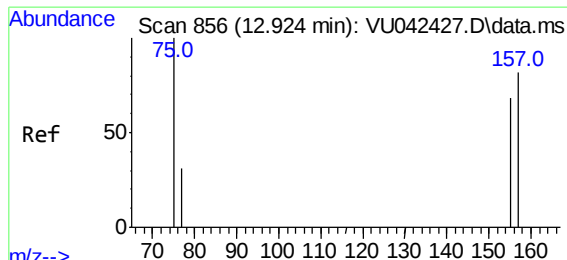
Tgt Ion:107 Resp: 1262
Ion Ratio Lower Upper
107 100
109 93.3 65.3 121.3
188 13.7 11.0 16.4



#12
1,2,3-Trichloropropane
Concen: 0.37 ug/L
RT: 10.748 min Scan# 729
Delta R.T. 0.000 min
Lab File: VU042427.D
Acq: 25 Feb 2021 13:00

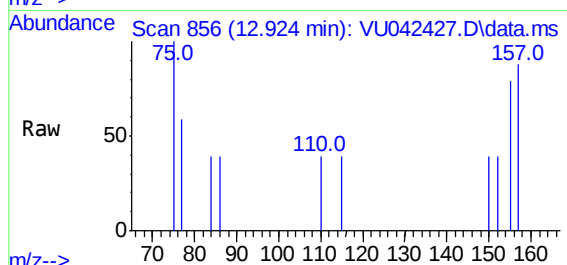
Tgt Ion: 75 Resp: 1194
Ion Ratio Lower Upper
75 100
110 40.8 32.6 49.0
77 32.5 26.0 39.0





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.35 ug/L
 RT: 12.924 min Scan# 856
 Delta R.T. 0.000 min
 Lab File: VU042427.D
 Acq: 25 Feb 2021 13:00

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5206



Tgt Ion: 75 Resp: 235
 Ion Ratio Lower Upper
 75 100
 157 87.7 70.2 105.2
 155 78.7 63.0 94.4

