

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022521\
 Data File : VU042426.D
 Acq On : 25 Feb 2021 12:36
 Operator : SY/MD
 Sample : VSTD0.135
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.1205

Quant Time: Feb 26 06:09:52 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

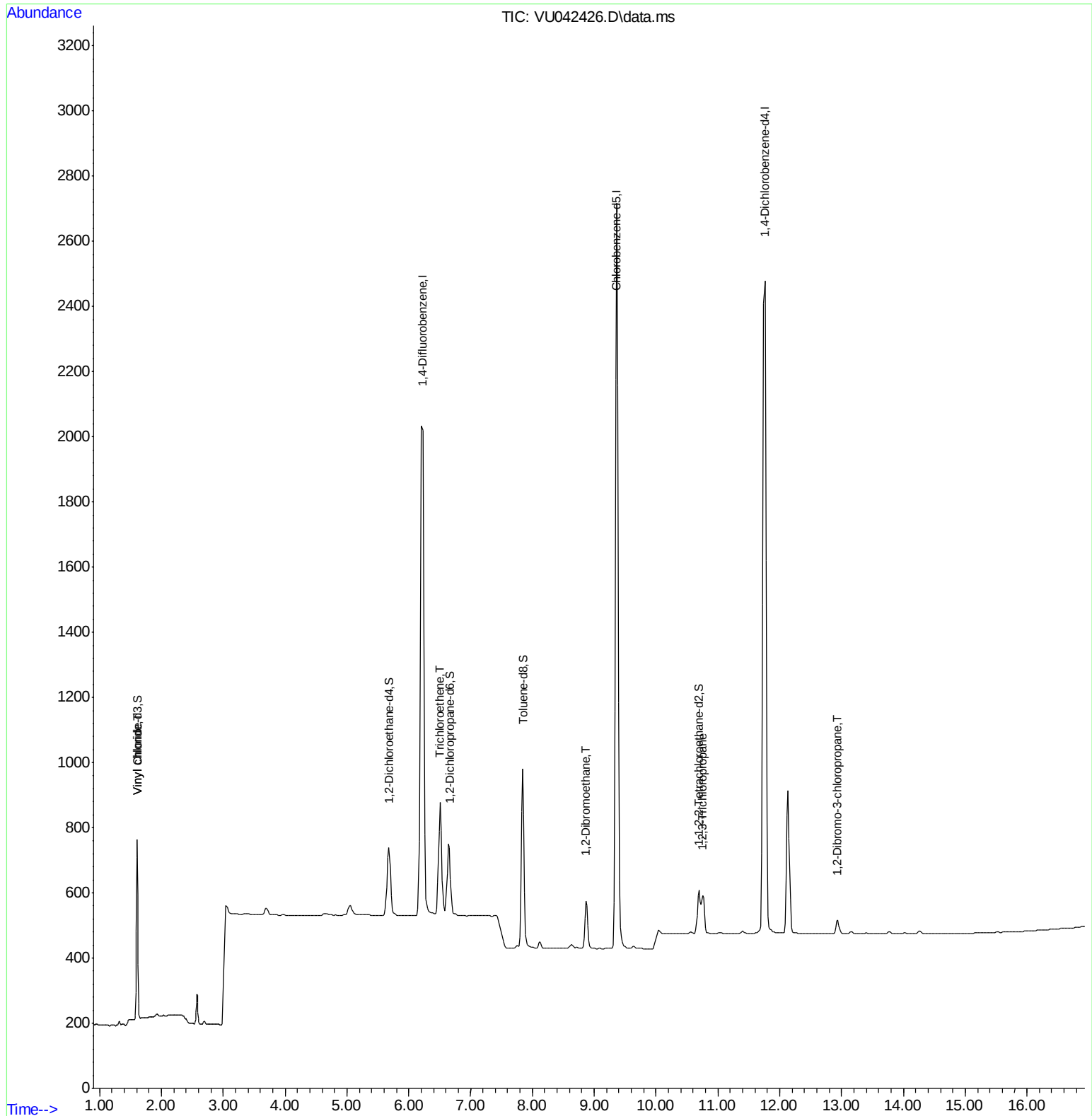
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	6.226	114	4234	0.50 ug/L	0.00
5) Chlorobenzene-d5	9.361	117	3843	0.50 ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.759	152	2151	0.50 ug/L	0.00
System Monitoring Compounds					
2) Vinyl Chloride-d3	1.606	65	303	0.07 ug/L	0.00
4) 1,2-Dichloroethane-d4	5.680	65	452	0.08 ug/L	0.00
7) 1,2-Dichloropropane-d6	6.658	67	317	0.07 ug/L	0.00
8) Toluene-d8	7.846	98	963	0.11 ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.697	84	271	0.06 ug/L	0.00
Target Compounds					
3) Vinyl chloride	1.606	62	349	0.06 ug/L	Qvalue # 79
6) Trichloroethene	6.508	95	341	0.07 ug/L	97
9) 1,2-Dibromoethane	8.866	107	232	0.07 ug/L	Qvalue # 89
12) 1,2,3-Trichloropropane	10.748	75	238	0.07 ug/L	96
13) 1,2-Dibromo-3-chloropr...	12.924	75	45	0.07 ug/L	92

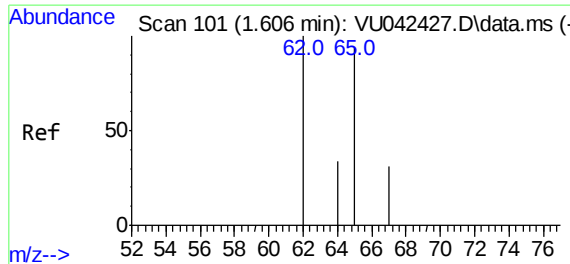
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022521\
Data File : VU042426.D
Acq On : 25 Feb 2021 12:36
Operator : SY/MD
Sample : VSTD0.135
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VSTD0.1205

Quant Time: Feb 26 06:09:52 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

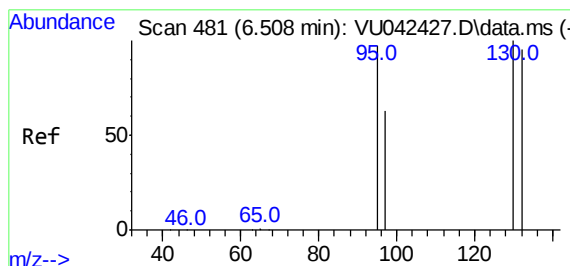
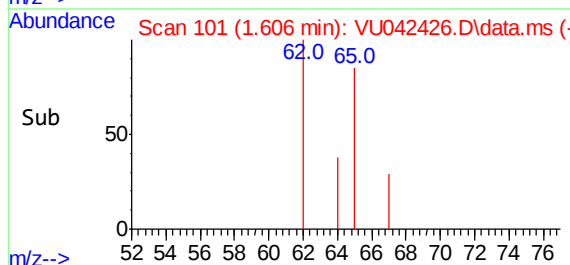
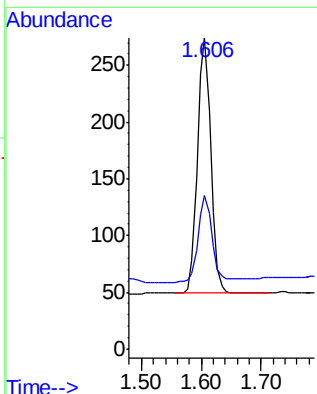
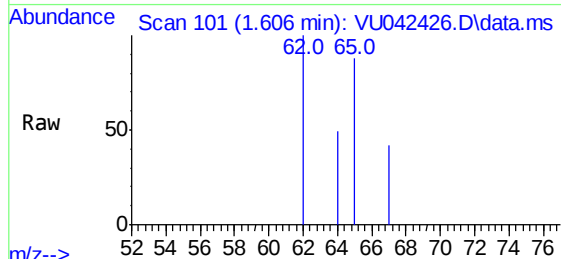




#3
Vinyl chloride
Concen: 0.06 ug/L
RT: 1.606 min Scan# 101
Delta R.T. 0.000 min
Lab File: VU042426.D
Acq: 25 Feb 2021 12:36

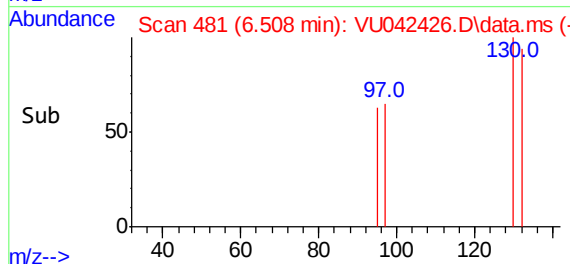
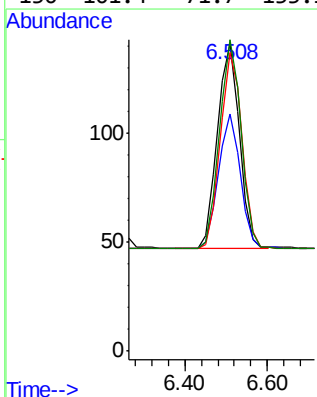
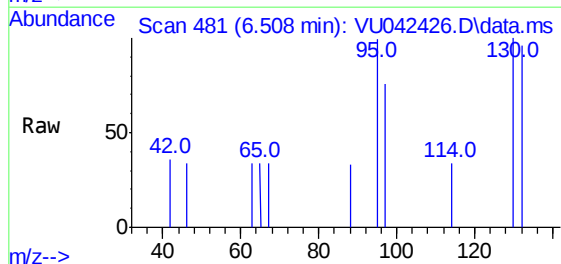
Instrument :
MSVOA_U
ClientSampleId :
VSTD0.1205

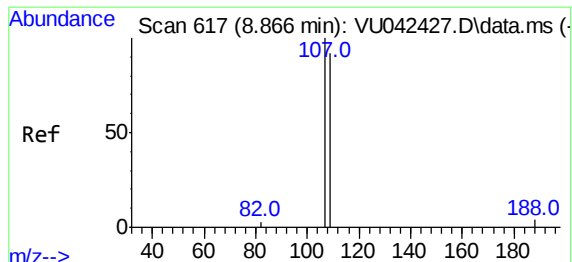
Tgt Ion: 62 Resp: 349
Ion Ratio Lower Upper
62 100
64 49.3 25.8 48.0#



#6
Trichloroethene
Concen: 0.07 ug/L
RT: 6.508 min Scan# 481
Delta R.T. 0.000 min
Lab File: VU042426.D
Acq: 25 Feb 2021 12:36

Tgt Ion: 95 Resp: 341
Ion Ratio Lower Upper
95 100
97 77.3 47.7 88.5
132 97.2 68.3 126.9
130 101.4 71.7 133.1

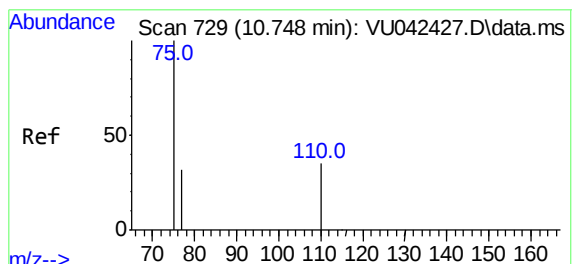
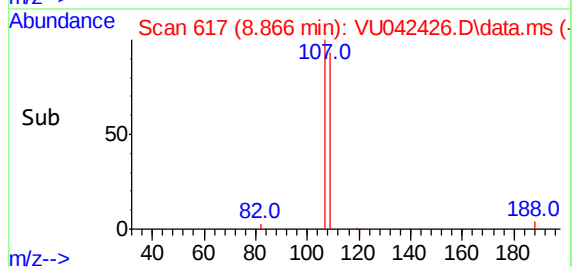
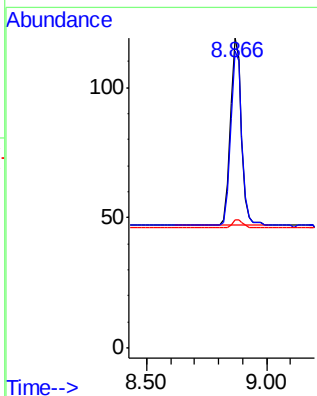
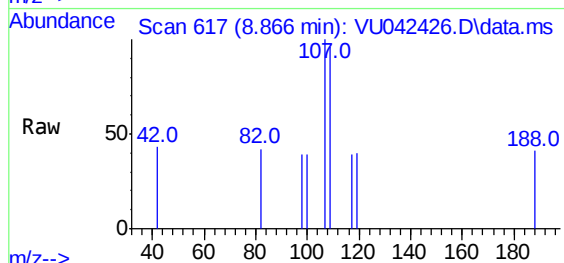




#9
1,2-Dibromoethane
Concen: 0.07 ug/L
RT: 8.866 min Scan# 617
Delta R.T. 0.000 min
Lab File: VU042426.D
Acq: 25 Feb 2021 12:36

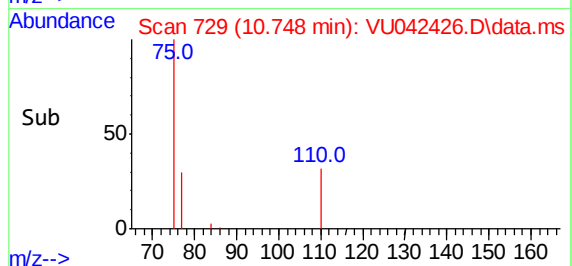
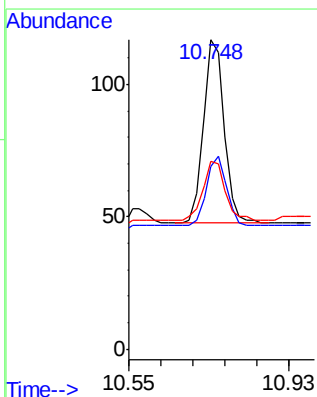
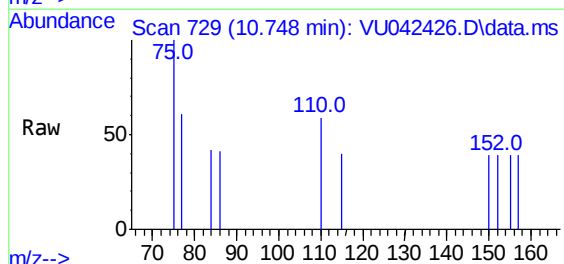
Instrument :
MSVOA_U
ClientSampleId :
VSTD0.1205

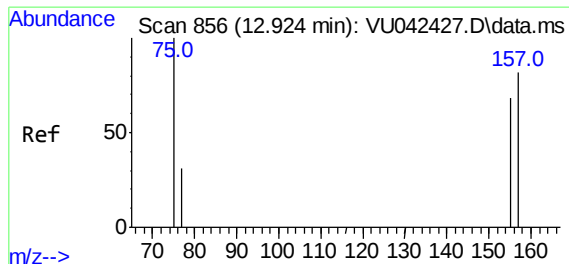
Tgt Ion:107 Resp: 232
Ion Ratio Lower Upper
107 100
109 95.8 65.3 121.3
188 41.2 11.0 16.4#



#12
1,2,3-Trichloropropane
Concen: 0.07 ug/L
RT: 10.748 min Scan# 729
Delta R.T. 0.000 min
Lab File: VU042426.D
Acq: 25 Feb 2021 12:36

Tgt Ion: 75 Resp: 238
Ion Ratio Lower Upper
75 100
110 44.1 32.6 49.0
77 33.2 26.0 39.0





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.07 ug/L
 RT: 12.924 min Scan# 856
 Delta R.T. 0.000 min
 Lab File: VU042426.D
 Acq: 25 Feb 2021 12:36

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.1205

Tgt Ion: 75 Resp: 45
 Ion Ratio Lower Upper
 75 100
 157 91.9 70.2 105.2
 155 88.7 63.0 94.4

