

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022521\
 Data File : VU042425.D
 Acq On : 25 Feb 2021 12:11
 Operator : SY/MD
 Sample : VSTD0.0534
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.05204

Quant Time: Feb 26 06:09:41 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

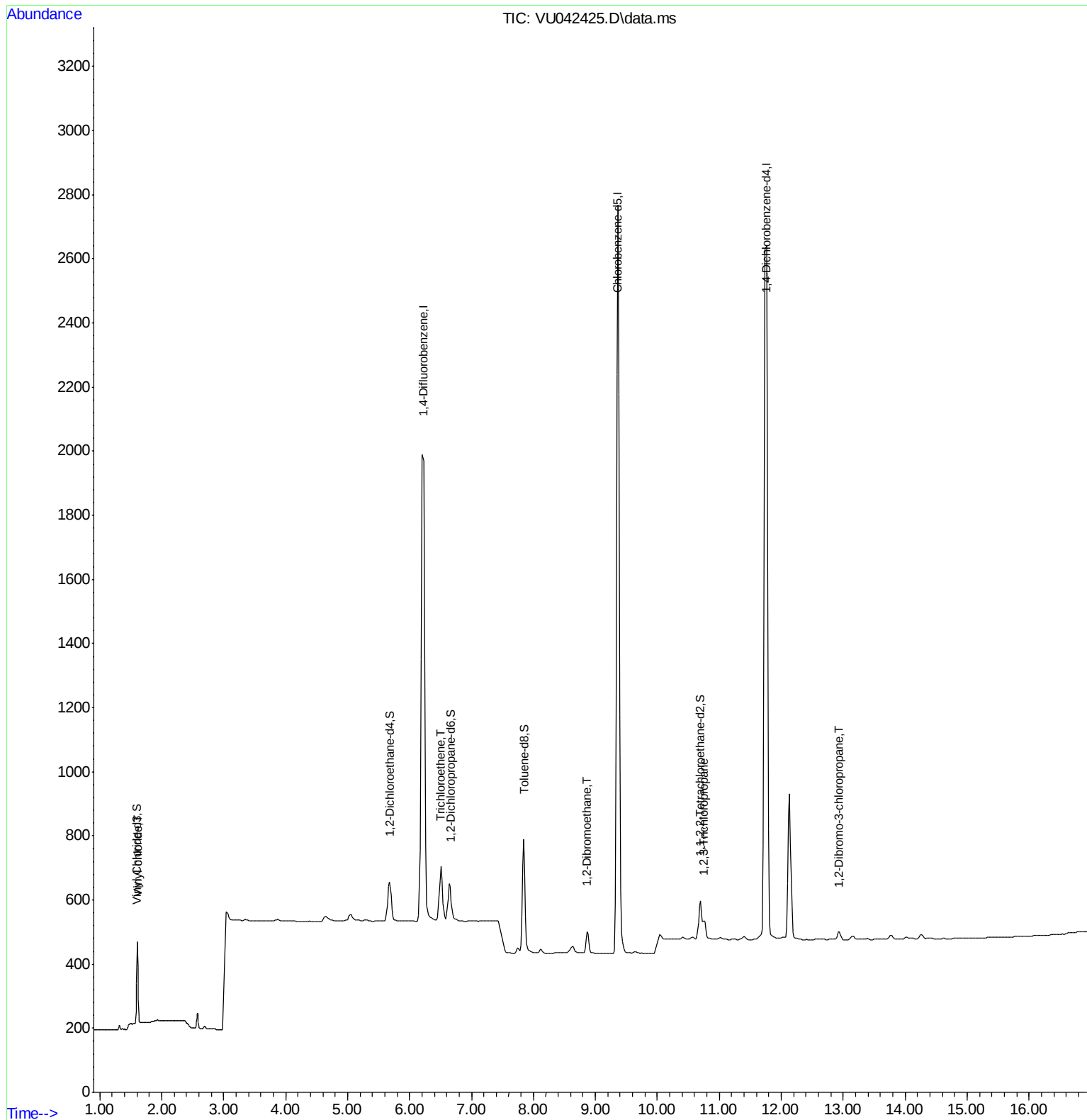
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	6.225	114	4074	0.50 ug/L	0.00
5) Chlorobenzene-d5	9.361	117	3901	0.50 ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.759	152	2301	0.50 ug/L	0.00
System Monitoring Compounds					
2) Vinyl Chloride-d3	1.598	65	162	0.04 ug/L	0.00
4) 1,2-Dichloroethane-d4	5.679	65	285	0.05 ug/L	0.00
7) 1,2-Dichloropropane-d6	6.658	67	178	0.04 ug/L	0.00
8) Toluene-d8	7.845	98	633	0.07 ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.696	84	244	0.05 ug/L	0.00
Target Compounds					
3) Vinyl chloride	1.605	62	174	0.03 ug/L	Qvalue # 57
6) Trichloroethene	6.507	95	165	0.04 ug/L	94
9) 1,2-Dibromoethane	8.866	107	112	0.03 ug/L	Qvalue # 83
12) 1,2,3-Trichloropropane	10.748	75	115	0.03 ug/L	93
13) 1,2-Dibromo-3-chloropr...	12.924	75	28	0.04 ug/L	90

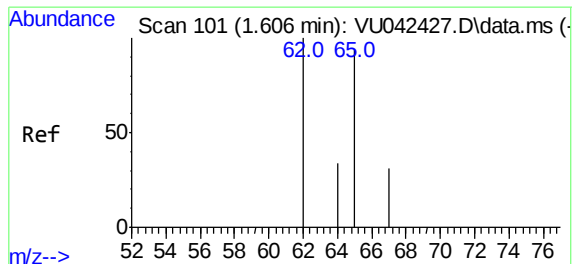
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022521\
Data File : VU042425.D
Acq On : 25 Feb 2021 12:11
Operator : SY/MD
Sample : VSTD0.0534
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VSTD0.05204

Quant Time: Feb 26 06:09:41 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

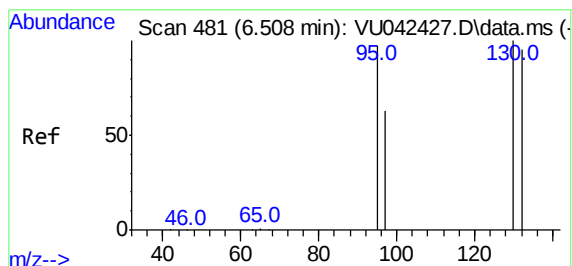
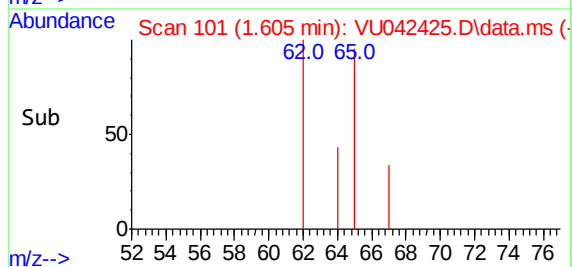
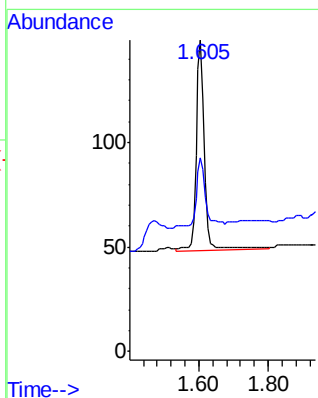
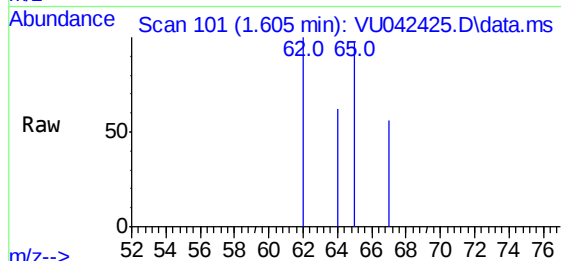




#3
Vinyl chloride
Concen: 0.03 ug/L
RT: 1.605 min Scan# 101
Delta R.T. -0.000 min
Lab File: VU042425.D
Acq: 25 Feb 2021 12:11

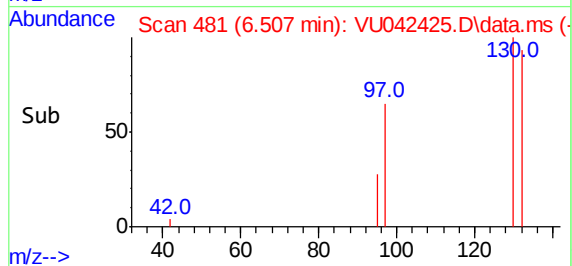
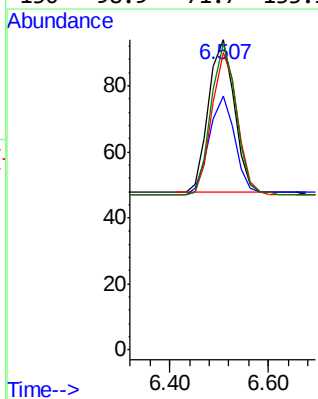
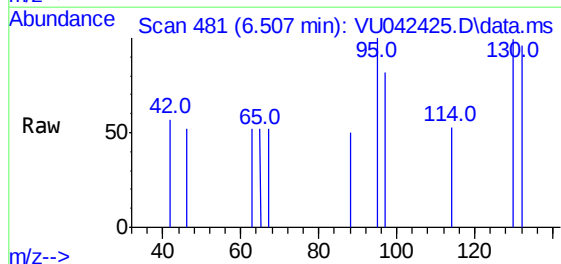
Instrument :
MSVOA_U
ClientSampleId :
VSTD0.05204

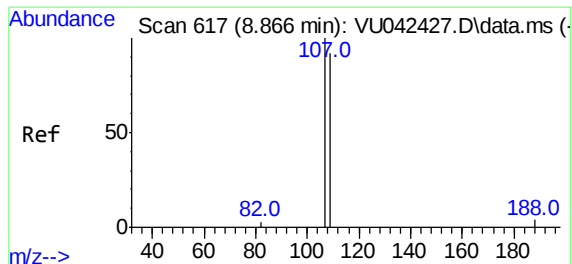
Tgt Ion: 62 Resp: 174
Ion Ratio Lower Upper
62 100
64 62.4 25.8 48.0#



#6
Trichloroethene
Concen: 0.04 ug/L
RT: 6.507 min Scan# 481
Delta R.T. -0.000 min
Lab File: VU042425.D
Acq: 25 Feb 2021 12:11

Tgt Ion: 95 Resp: 165
Ion Ratio Lower Upper
95 100
97 81.9 47.7 88.5
132 95.7 68.3 126.9
130 98.9 71.7 133.1

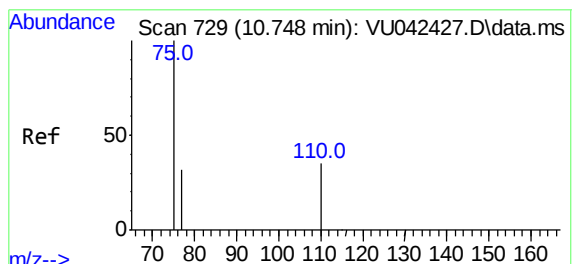
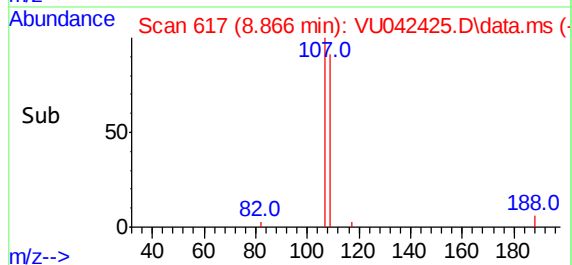
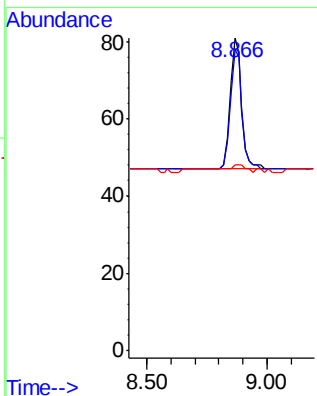
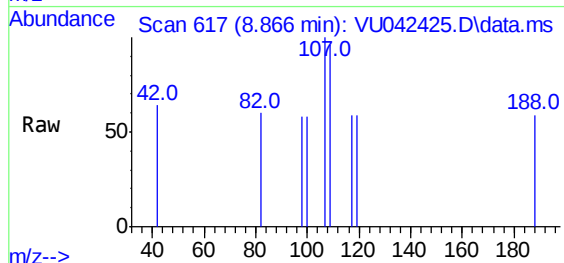




#9
1,2-Dibromoethane
Concen: 0.03 ug/L
RT: 8.866 min Scan# 617
Delta R.T. -0.000 min
Lab File: VU042425.D
Acq: 25 Feb 2021 12:11

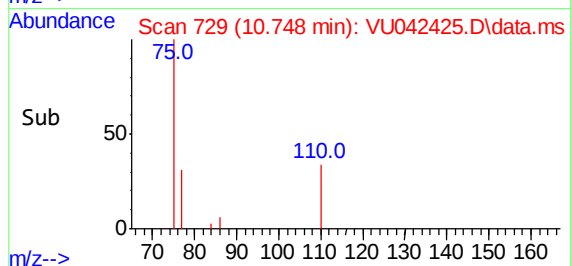
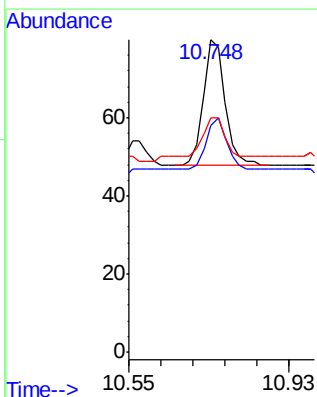
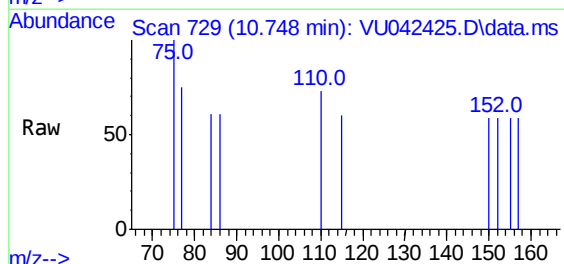
Instrument :
MSVOA_U
ClientSampleId :
VSTD0.05204

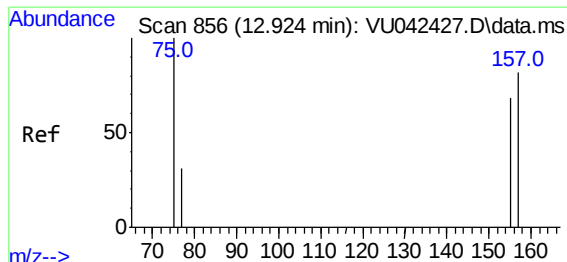
Tgt Ion:107 Resp: 112
Ion Ratio Lower Upper
107 100
109 96.3 65.3 121.3
188 59.3 11.0 16.4#



#12
1,2,3-Trichloropropane
Concen: 0.03 ug/L
RT: 10.748 min Scan# 729
Delta R.T. -0.000 min
Lab File: VU042425.D
Acq: 25 Feb 2021 12:11

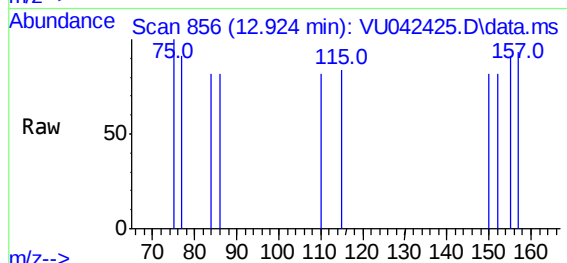
Tgt Ion: 75 Resp: 115
Ion Ratio Lower Upper
75 100
110 37.4 32.6 49.0
77 37.4 26.0 39.0





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.04 ug/L
 RT: 12.924 min Scan# 856
 Delta R.T. -0.000 min
 Lab File: VU042425.D
 Acq: 25 Feb 2021 12:11

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.05204



Tgt Ion: 75 Resp: 28
 Ion Ratio Lower Upper
 75 100
 157 93.0 70.2 105.2
 155 91.2 63.0 94.4

