

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022521\
 Data File : VU042428.D
 Acq On : 25 Feb 2021 13:24
 Operator : SY/MD
 Sample : VSTD00131
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD001201

Quant Time: Feb 26 06:10:12 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

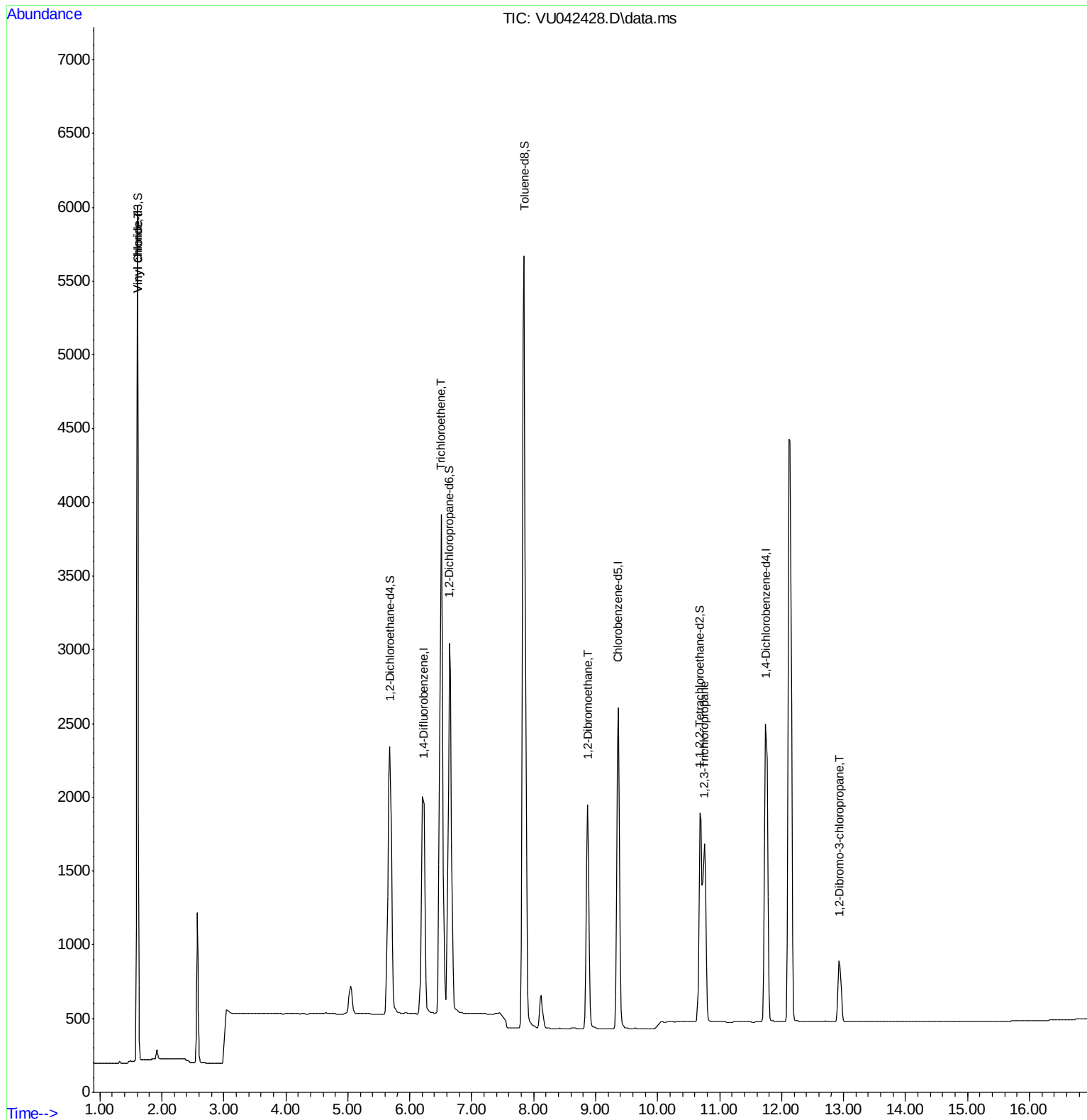
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	6.225	114	4076	0.50 ug/L	0.00
5) Chlorobenzene-d5	9.364	117	3698	0.50 ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.745	152	2081	0.50 ug/L	-0.01
System Monitoring Compounds					
2) Vinyl Chloride-d3	1.606	65	3460	0.84 ug/L	0.00
4) 1,2-Dichloroethane-d4	5.680	65	3795	0.70 ug/L	0.00
7) 1,2-Dichloropropane-d6	6.639	67	3560	0.83 ug/L	-0.02
8) Toluene-d8	7.849	98	9303	1.07 ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.682	84	2933	0.69 ug/L	-0.01
Target Compounds					
3) Vinyl chloride	1.606	62	3447	0.66 ug/L	Qvalue 97
6) Trichloroethene	6.508	95	3372	0.77 ug/L	99
9) 1,2-Dibromoethane	8.870	107	2358	0.76 ug/L	# 97
12) 1,2,3-Trichloropropane	10.751	75	2283	0.74 ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.928	75	453	0.71 ug/L	98

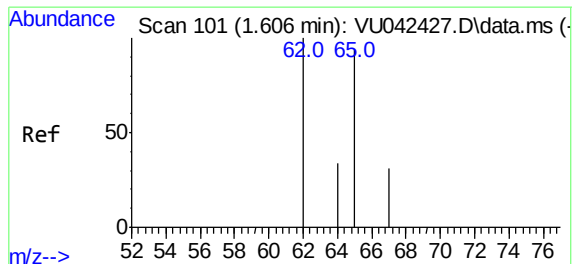
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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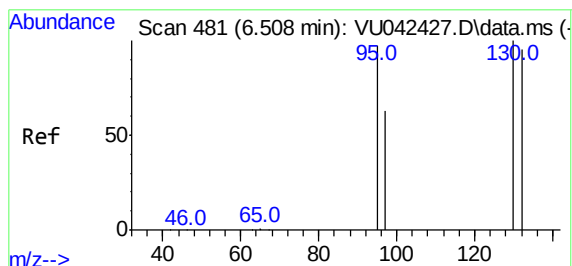
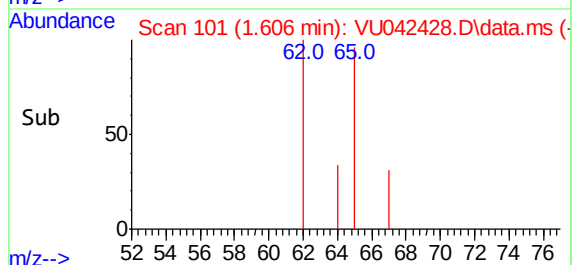
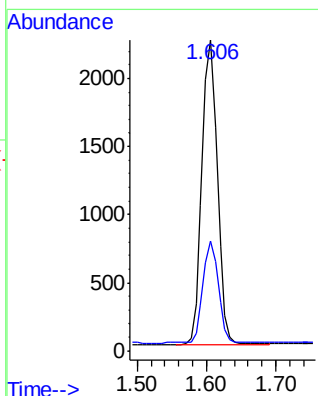
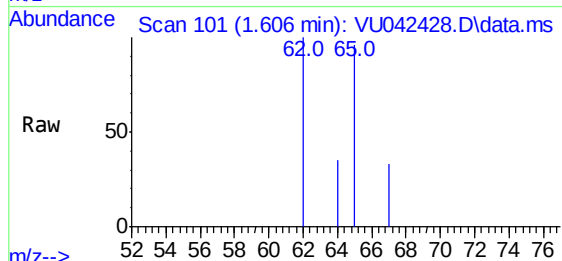




#3
 Vinyl chloride
 Concen: 0.66 ug/L
 RT: 1.606 min Scan# 101
 Delta R.T. -0.000 min
 Lab File: VU042428.D
 Acq: 25 Feb 2021 13:24

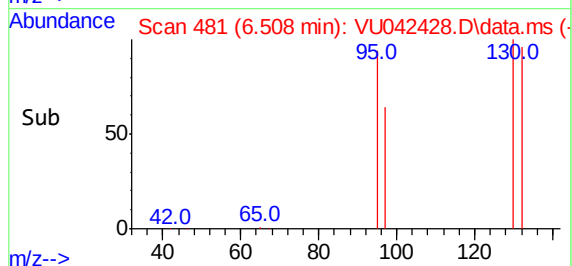
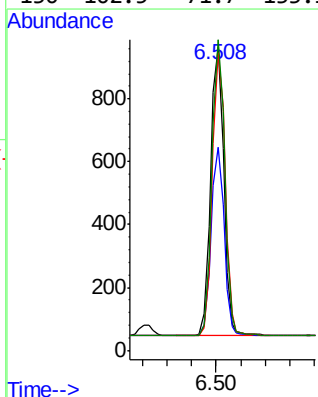
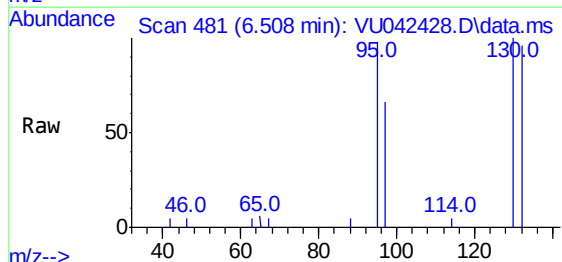
Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD001201

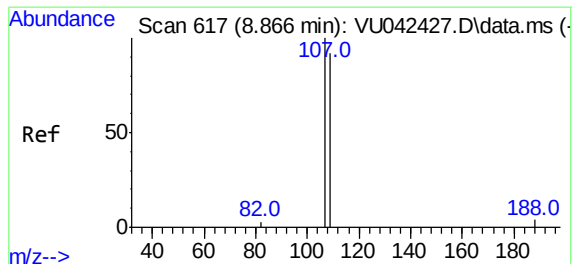
Tgt Ion: 62 Resp: 3447
 Ion Ratio Lower Upper
 62 100
 64 35.3 25.8 48.0



#6
 Trichloroethene
 Concen: 0.77 ug/L
 RT: 6.508 min Scan# 481
 Delta R.T. -0.000 min
 Lab File: VU042428.D
 Acq: 25 Feb 2021 13:24

Tgt Ion: 95 Resp: 3372
 Ion Ratio Lower Upper
 95 100
 97 67.2 47.7 88.5
 132 98.4 68.3 126.9
 130 102.5 71.7 133.1

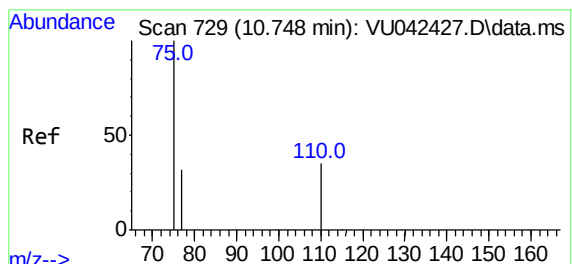
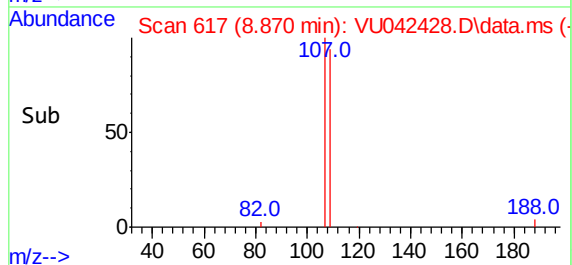
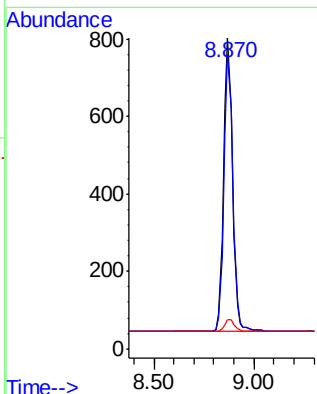
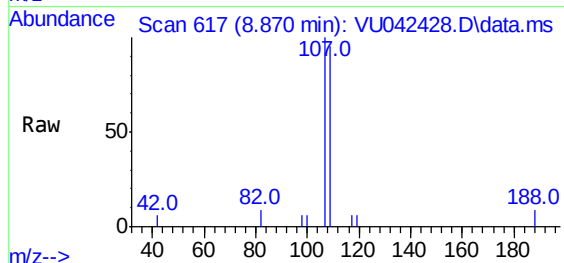




#9
1,2-Dibromoethane
Concen: 0.76 ug/L
RT: 8.870 min Scan# 617
Delta R.T. 0.003 min
Lab File: VU042428.D
Acq: 25 Feb 2021 13:24

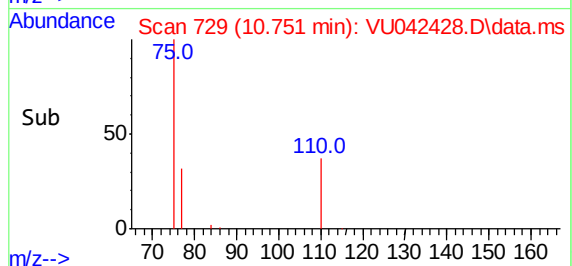
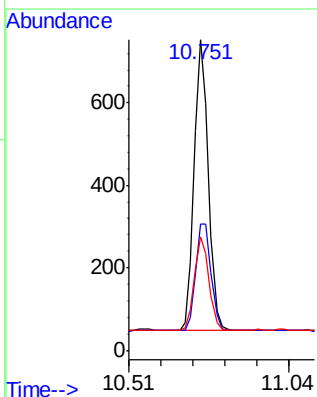
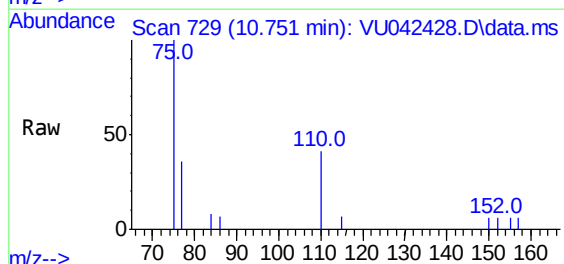
Instrument :
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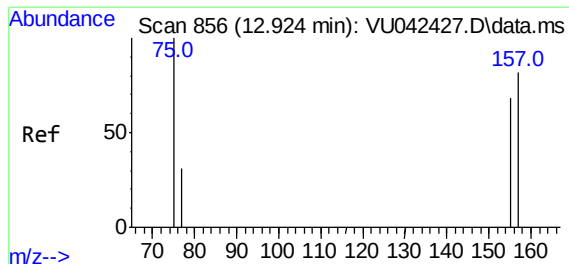
Tgt Ion:107 Resp: 2358
Ion Ratio Lower Upper
107 100
109 94.6 65.3 121.3
188 9.4 11.0 16.4#



#12
1,2,3-Trichloropropane
Concen: 0.74 ug/L
RT: 10.751 min Scan# 729
Delta R.T. 0.003 min
Lab File: VU042428.D
Acq: 25 Feb 2021 13:24

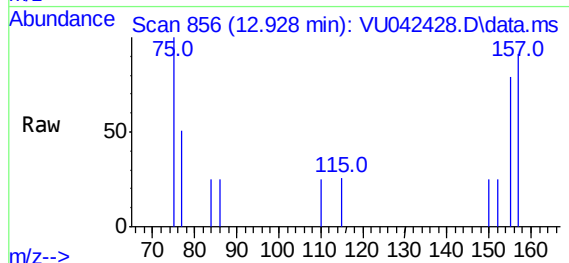
Tgt Ion: 75 Resp: 2283
Ion Ratio Lower Upper
75 100
110 39.6 32.6 49.0
77 32.5 26.0 39.0





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.71 ug/L
 RT: 12.928 min Scan# 856
 Delta R.T. 0.003 min
 Lab File: VU042428.D
 Acq: 25 Feb 2021 13:24

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD001201



Tgt Ion: 75 Resp: 453
 Ion Ratio Lower Upper
 75 100
 157 91.0 70.2 105.2
 155 79.3 63.0 94.4

