

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022521\
 Data File : VU042429.D
 Acq On : 25 Feb 2021 13:48
 Operator : SY/MD
 Sample : VSTD00232
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD002202

Quant Time: Feb 26 06:10:22 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

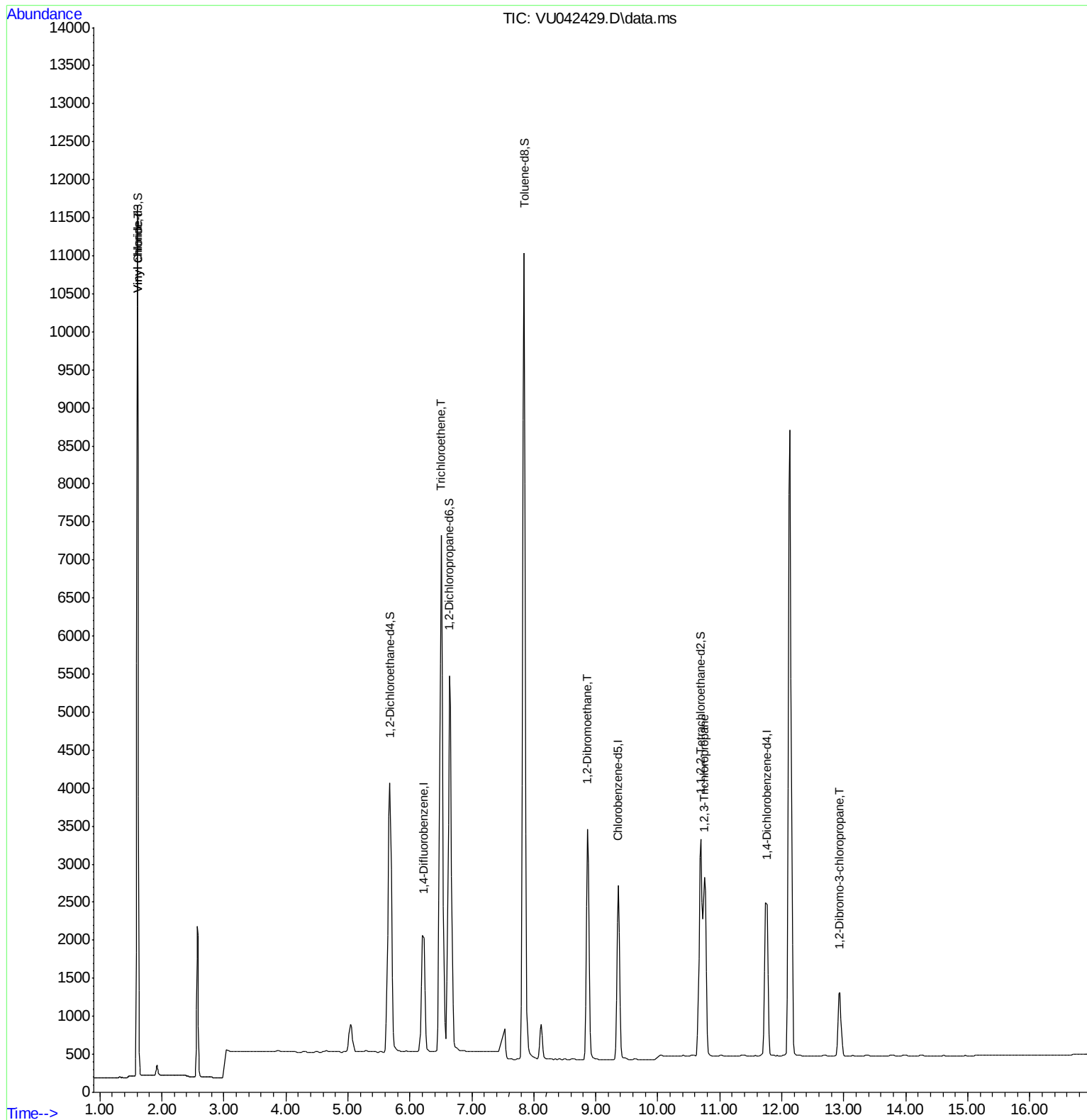
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	6.225	114	4239	0.50 ug/L	0.00
5) Chlorobenzene-d5	9.361	117	3798	0.50 ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.759	152	2136	0.50 ug/L	0.00
System Monitoring Compounds					
2) Vinyl Chloride-d3	1.605	65	6701	1.56 ug/L	0.00
4) 1,2-Dichloroethane-d4	5.679	65	7291	1.30 ug/L	0.00
7) 1,2-Dichloropropane-d6	6.639	67	6958	1.58 ug/L	-0.02
8) Toluene-d8	7.845	98	18187	2.03 ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.696	84	5735	1.32 ug/L	0.00
Target Compounds					
3) Vinyl chloride	1.605	62	6835	1.26 ug/L	Qvalue 96
6) Trichloroethene	6.508	95	6714	1.49 ug/L	99
9) 1,2-Dibromoethane	8.866	107	4712	1.48 ug/L	# 98
12) 1,2,3-Trichloropropane	10.748	75	4569	1.44 ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.924	75	918	1.41 ug/L	95

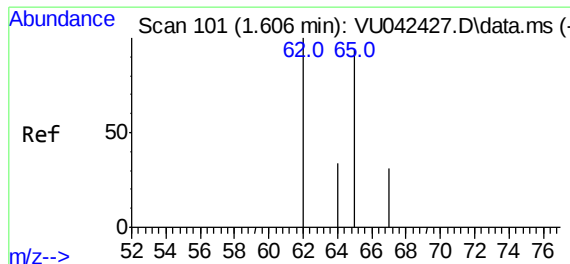
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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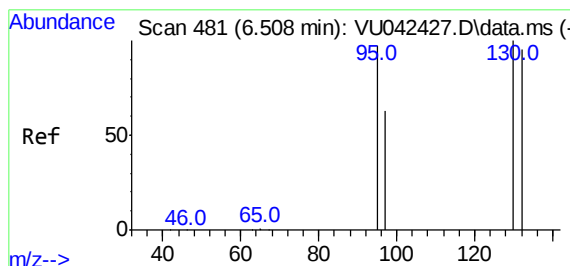
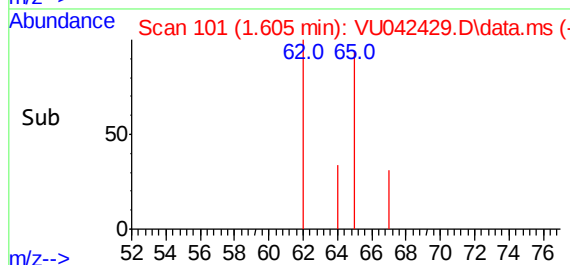
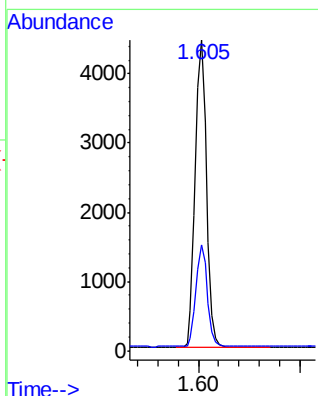
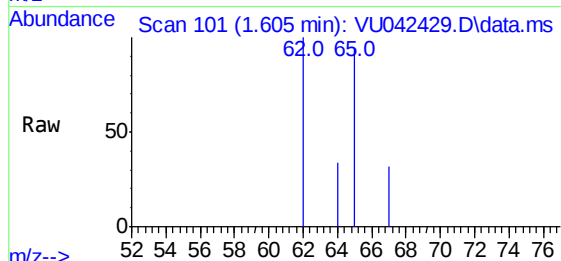




#3
 Vinyl chloride
 Concen: 1.26 ug/L
 RT: 1.605 min Scan# 101
 Delta R.T. -0.000 min
 Lab File: VU042429.D
 Acq: 25 Feb 2021 13:48

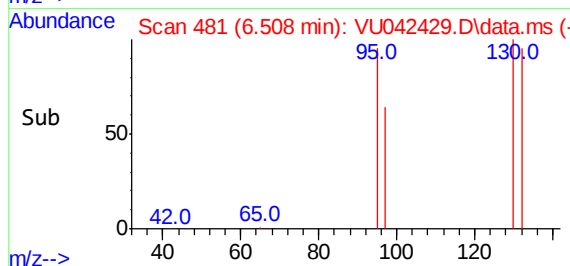
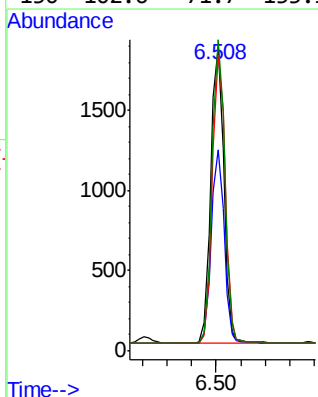
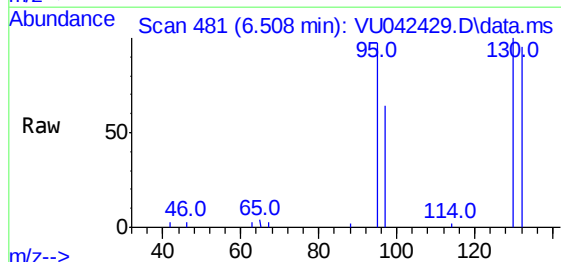
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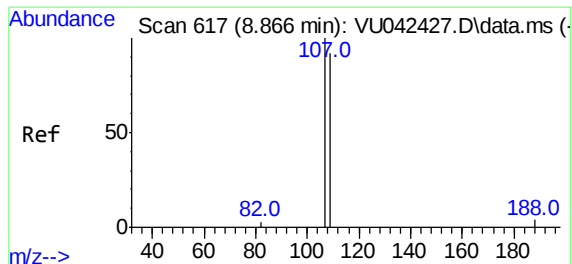
Tgt Ion: 62 Resp: 6835
 Ion Ratio Lower Upper
 62 100
 64 34.3 25.8 48.0



#6
 Trichloroethene
 Concen: 1.49 ug/L
 RT: 6.508 min Scan# 481
 Delta R.T. -0.000 min
 Lab File: VU042429.D
 Acq: 25 Feb 2021 13:48

Tgt Ion: 95 Resp: 6714
 Ion Ratio Lower Upper
 95 100
 97 66.2 47.7 88.5
 132 97.6 68.3 126.9
 130 102.6 71.7 133.1

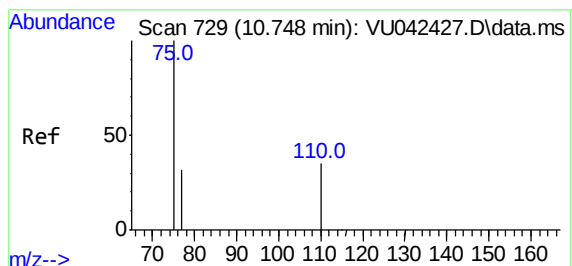
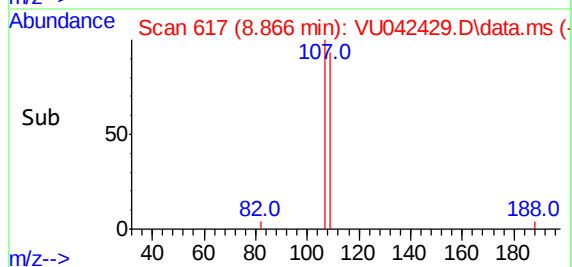
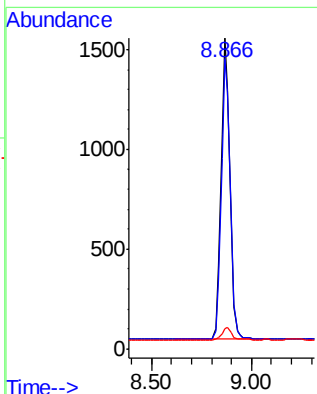
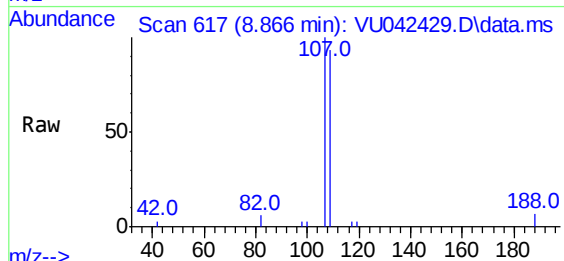




#9
1,2-Dibromoethane
Concen: 1.48 ug/L
RT: 8.866 min Scan# 617
Delta R.T. -0.000 min
Lab File: VU042429.D
Acq: 25 Feb 2021 13:48

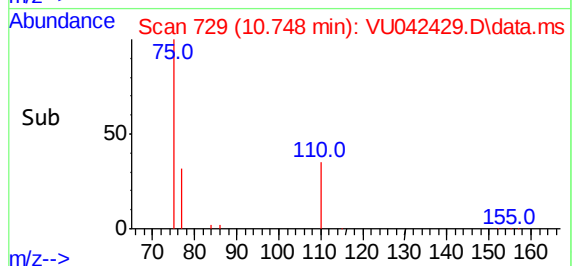
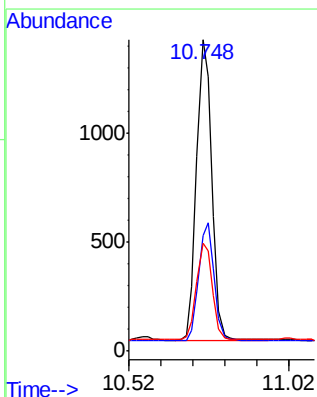
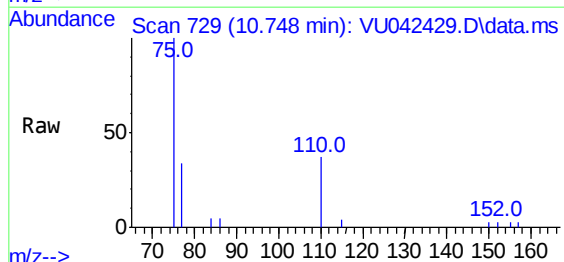
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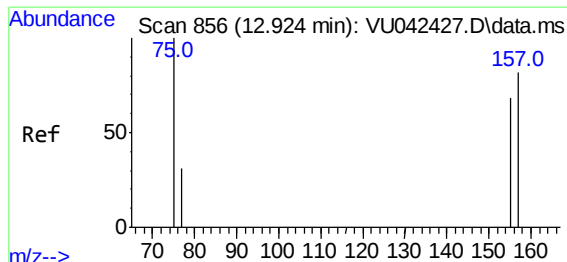
Tgt Ion:107 Resp: 4712
Ion Ratio Lower Upper
107 100
109 93.5 65.3 121.3
188 6.5 11.0 16.4#



#12
1,2,3-Trichloropropane
Concen: 1.44 ug/L
RT: 10.748 min Scan# 729
Delta R.T. -0.000 min
Lab File: VU042429.D
Acq: 25 Feb 2021 13:48

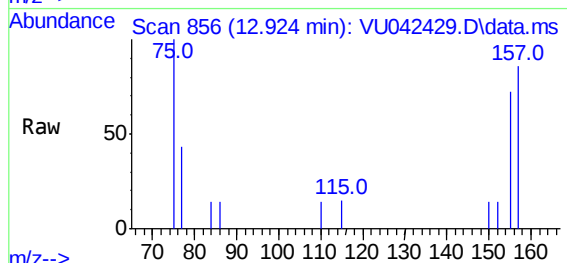
Tgt Ion: 75 Resp: 4569
Ion Ratio Lower Upper
75 100
110 39.1 32.6 49.0
77 33.6 26.0 39.0





#13
 1,2-Dibromo-3-chloropropane
 Concen: 1.41 ug/L
 RT: 12.924 min Scan# 856
 Delta R.T. -0.000 min
 Lab File: VU042429.D
 Acq: 25 Feb 2021 13:48

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD002202



Tgt Ion: 75 Resp: 918

Ion	Ratio	Lower	Upper
75	100		
157	85.7	70.2	105.2
155	72.3	63.0	94.4

