

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022422\
 Data File : VU047256.D
 Acq On : 24 Feb 2022 11:23
 Operator : SY/MD
 Sample : VSTD001
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Feb 25 01:57:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM022422.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Feb 25 01:56:55 2022
 Response via : Initial Calibration

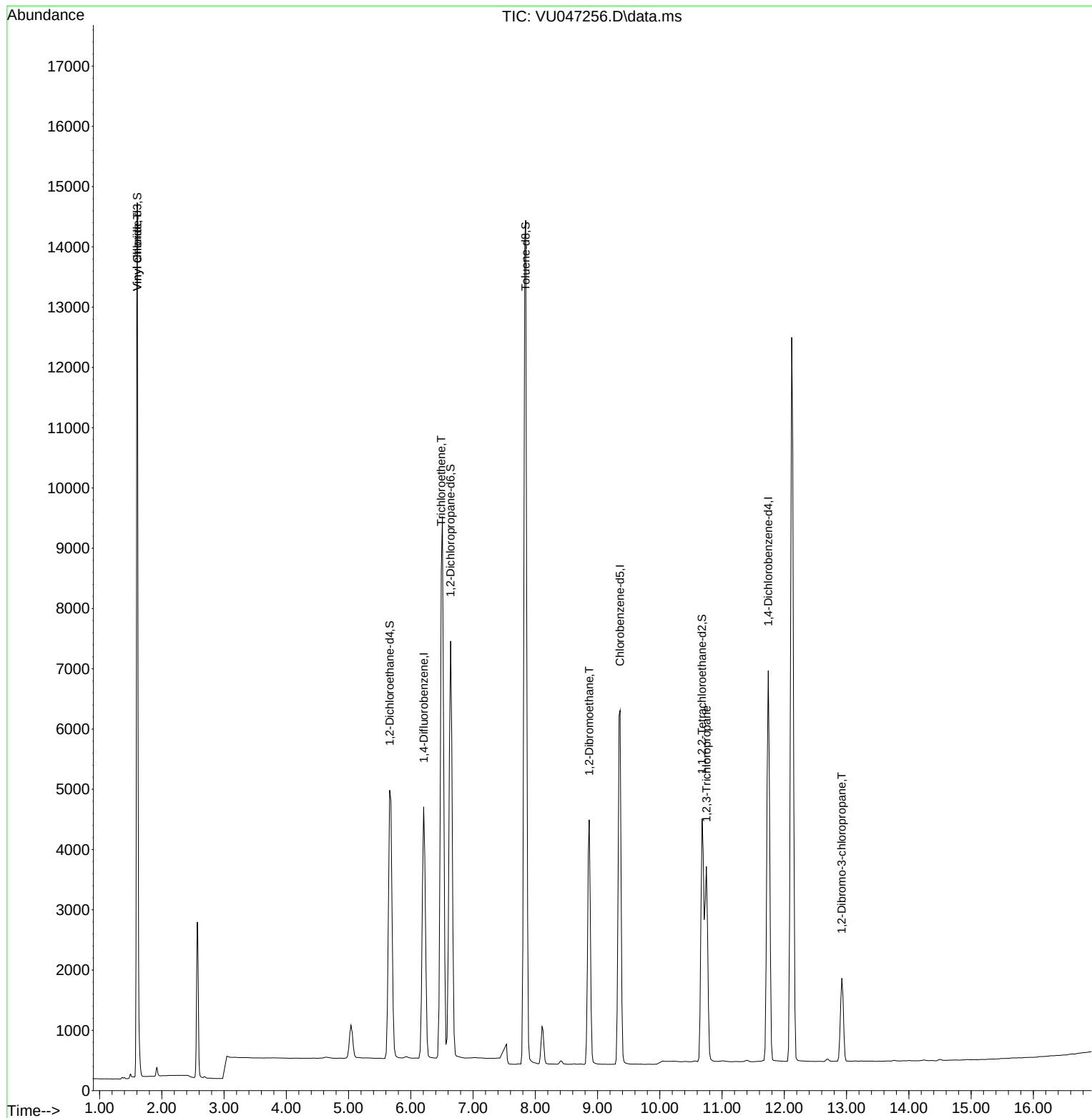
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

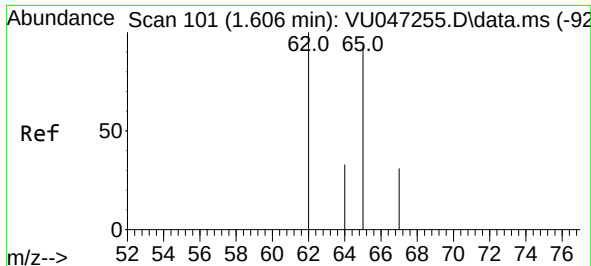
Internal Standards						
1) 1,4-Difluorobenzene	6.206	114	10808	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.361	117	10109	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.742	152	6174	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.605	65	9008	0.694	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.661	65	9190	0.612	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.639	67	9338	0.793	ug/L	0.00
8) Toluene-d8	7.845	98	24835	0.894	ug/L	0.02
10) 1,1,2,2-Tetrachloroeth...	10.679	84	7926	0.791	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.605	62	8898	0.858	ug/L	98
6) Trichloroethene	6.489	95	8916	0.904	ug/L	99
9) 1,2-Dibromoethane	8.866	107	6135	0.856	ug/L #	99
12) 1,2,3-Trichloropropane	10.748	75	5951	0.698	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.924	75	1377	0.842	ug/L #	59

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

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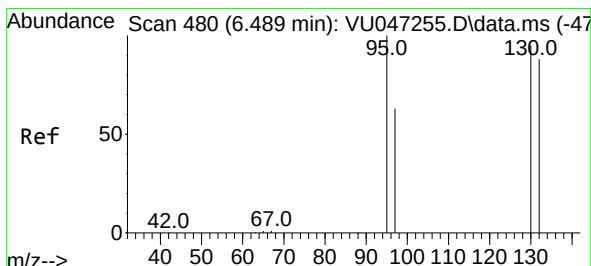
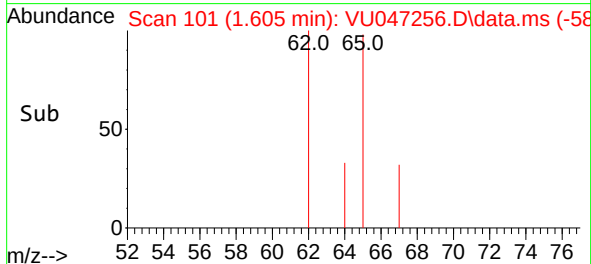
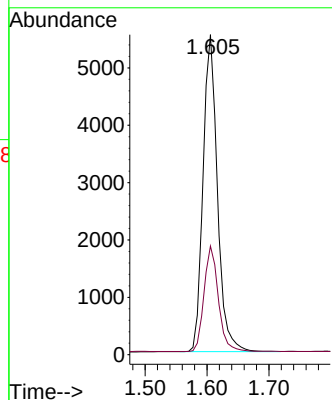
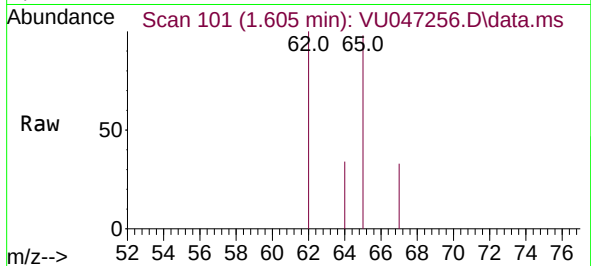
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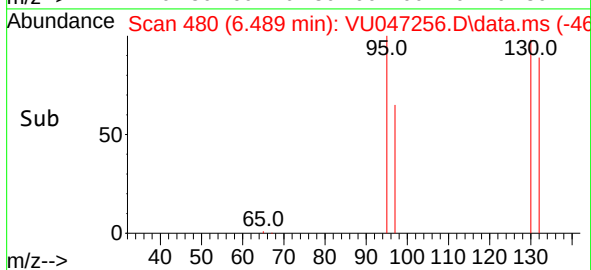
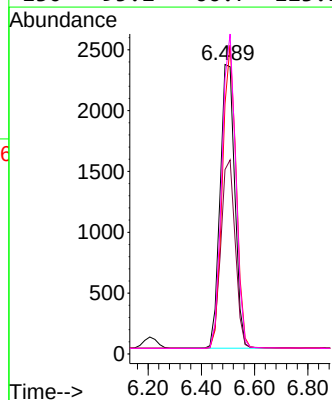
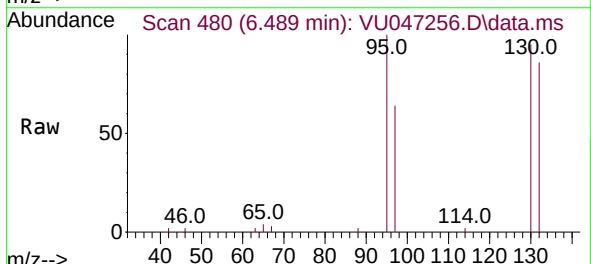
#3
Vinyl chloride
Concen: 0.858 ug/L
RT: 1.605 min Scan# 101
Delta R.T. -0.000 min
Lab File: VU047256.D
Acq: 24 Feb 2022 11:23

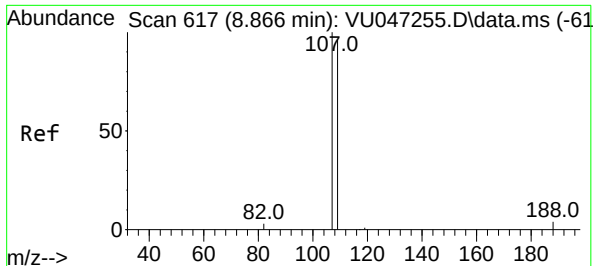
Tgt Ion: 62 Resp: 8898
Ion Ratio Lower Upper
62 100
64 33.9 24.4 45.4



#6
Trichloroethene
Concen: 0.904 ug/L
RT: 6.489 min Scan# 480
Delta R.T. -0.000 min
Lab File: VU047256.D
Acq: 24 Feb 2022 11:23

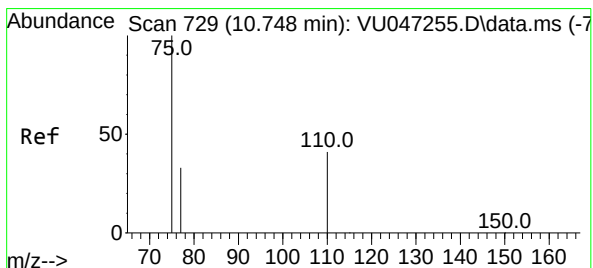
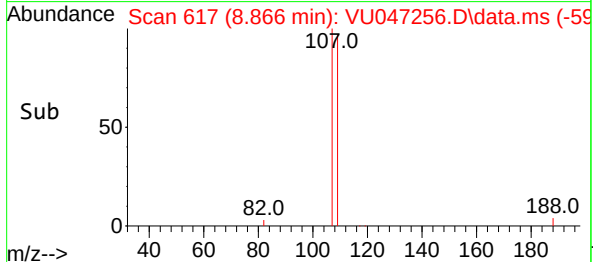
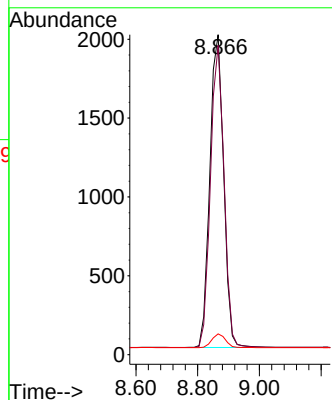
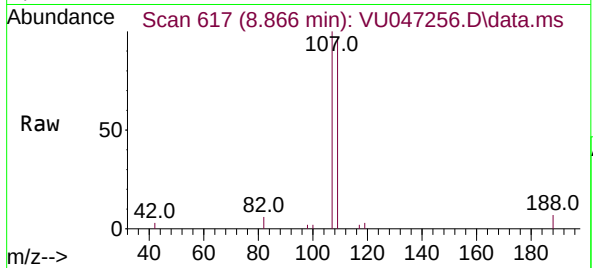
Tgt Ion: 95 Resp: 8916
Ion Ratio Lower Upper
95 100
97 63.7 45.2 84.0
132 86.3 61.8 114.8
130 95.2 66.7 123.9





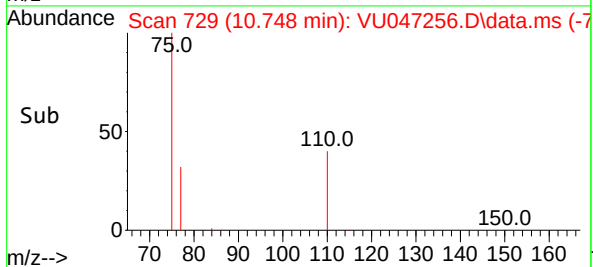
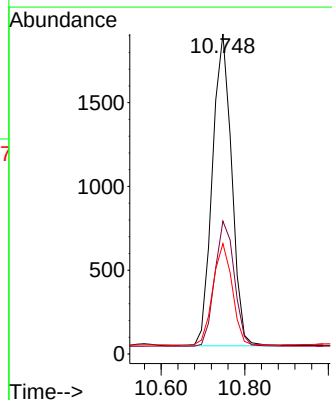
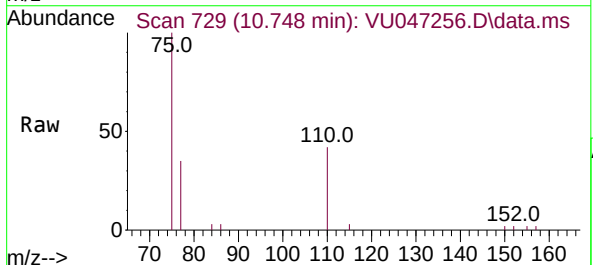
#9
1,2-Dibromoethane
Concen: 0.856 ug/L
RT: 8.866 min Scan# 617
Delta R.T. -0.000 min
Lab File: VU047256.D
Acq: 24 Feb 2022 11:23

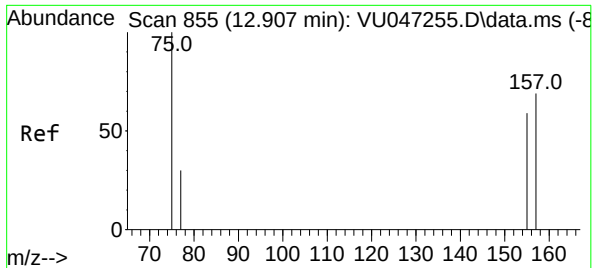
Tgt Ion:107 Resp: 6135
Ion Ratio Lower Upper
107 100
109 96.6 67.5 125.3
188 6.5 7.4 11.0#



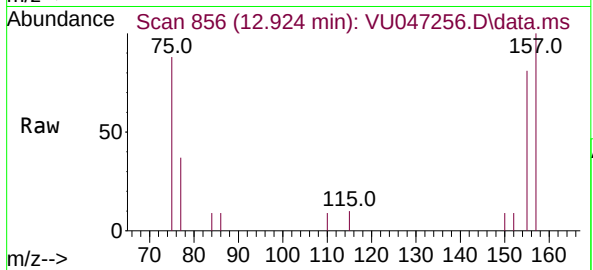
#12
1,2,3-Trichloropropane
Concen: 0.698 ug/L
RT: 10.748 min Scan# 729
Delta R.T. -0.000 min
Lab File: VU047256.D
Acq: 24 Feb 2022 11:23

Tgt Ion: 75 Resp: 5951
Ion Ratio Lower Upper
75 100
110 41.0 32.4 48.6
77 32.5 26.2 39.2





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.842 ug/L
 RT: 12.924 min Scan# 856
 Delta R.T. 0.017 min
 Lab File: VU047256.D
 Acq: 24 Feb 2022 11:23



Tgt Ion:	75	Resp:	1377
Ion	Ratio	Lower	Upper
75	100		
157	113.9	59.4	89.2#
155	92.5	52.7	79.1#

