

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022422\
 Data File : VU047257.D
 Acq On : 24 Feb 2022 11:46
 Operator : SY/MD
 Sample : VSTD002
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Feb 25 01:58:07 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

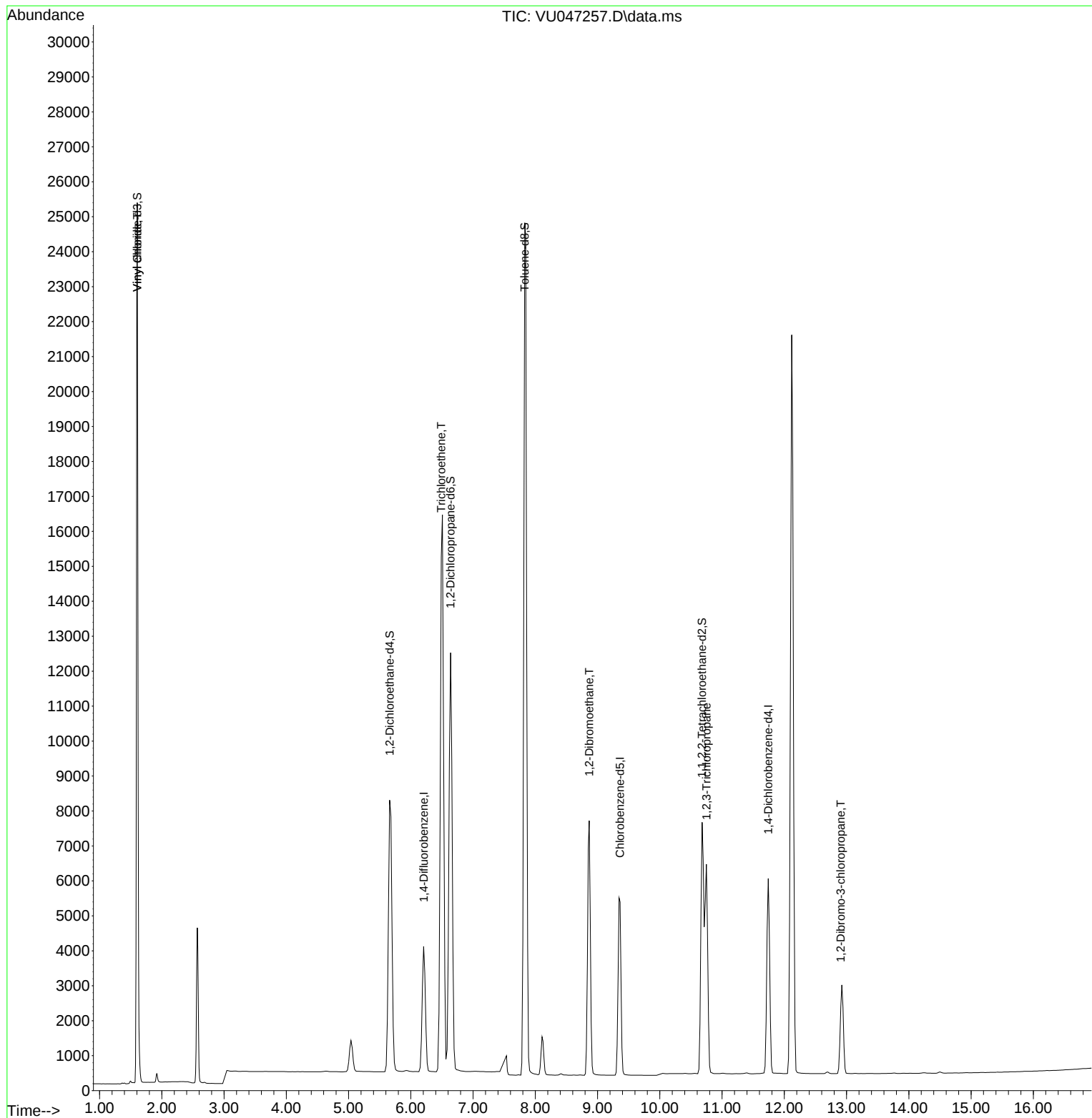
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

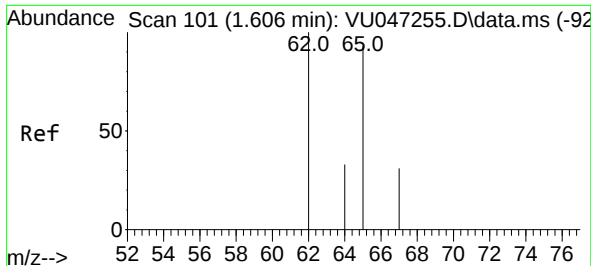
Internal Standards						
1) 1,4-Difluorobenzene	6.206	114	9202	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.361	117	8707	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.741	152	5373	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.605	65	15347	1.388	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.661	65	15882	1.241	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.639	67	16256	1.602	ug/L	0.00
8) Toluene-d8	7.830	98	43253	1.807	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.679	84	13969	1.619	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.605	62	15958	1.807	ug/L	98
6) Trichloroethene	6.489	95	15862	1.866	ug/L	99
9) 1,2-Dibromoethane	8.866	107	11153	1.807	ug/L #	99
12) 1,2,3-Trichloropropane	10.747	75	10952	1.476	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.907	75	2510	1.763	ug/L	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022422\
Data File : VU047257.D
Acq On : 24 Feb 2022 11:46
Operator : SY/MD
Sample : VSTD002
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

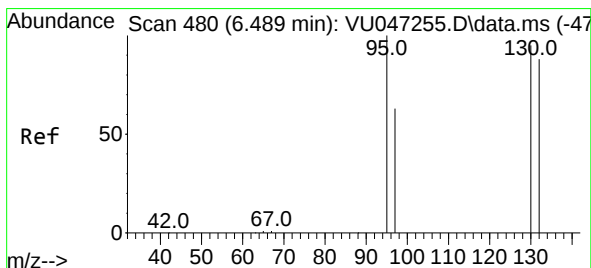
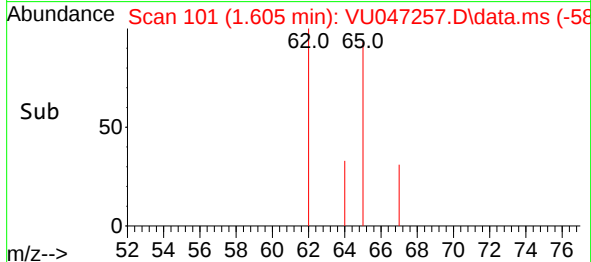
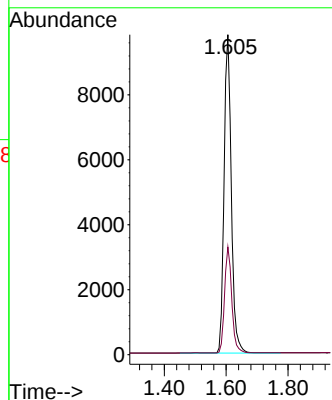
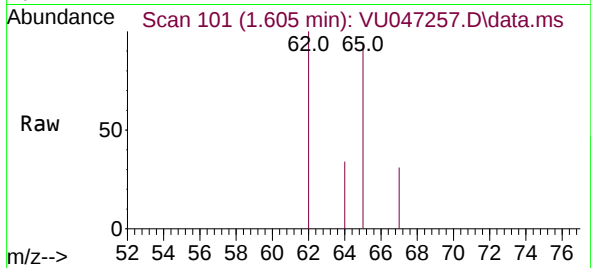
Quant Time: Feb 25 01:58:07 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM022422.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Feb 25 01:56:55 2022
Response via : Initial Calibration





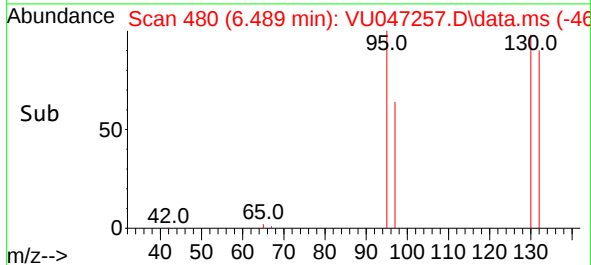
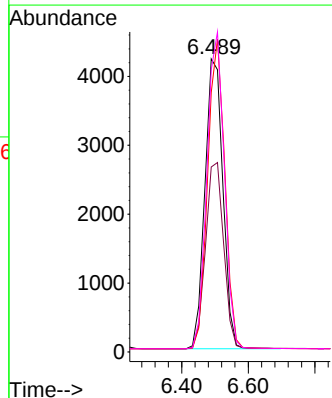
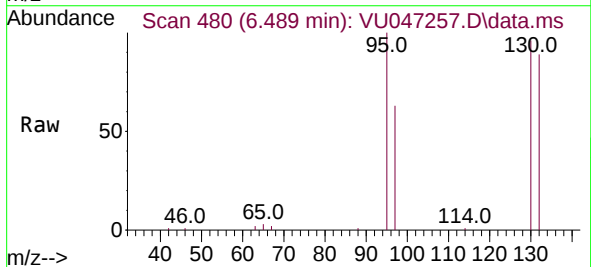
#3
 Vinyl chloride
 Concen: 1.807 ug/L
 RT: 1.605 min Scan# 101
 Delta R.T. -0.000 min
 Lab File: VU047257.D
 Acq: 24 Feb 2022 11:46

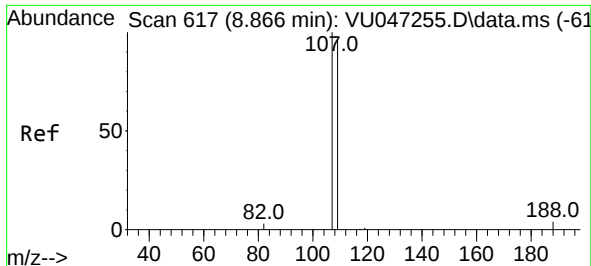
Tgt Ion: 62 Resp: 15958
 Ion Ratio Lower Upper
 62 100
 64 33.6 24.4 45.4



#6
 Trichloroethene
 Concen: 1.866 ug/L
 RT: 6.489 min Scan# 480
 Delta R.T. -0.000 min
 Lab File: VU047257.D
 Acq: 24 Feb 2022 11:46

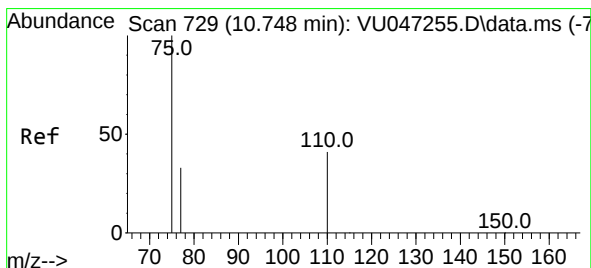
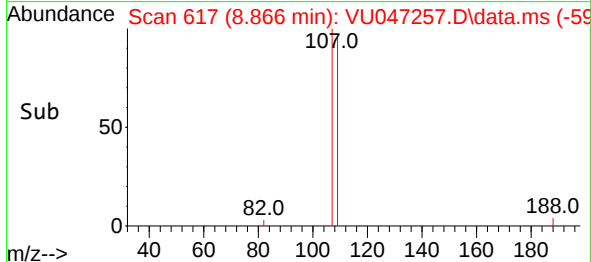
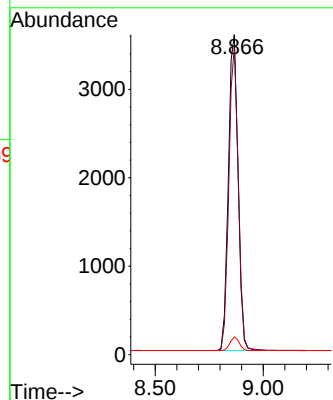
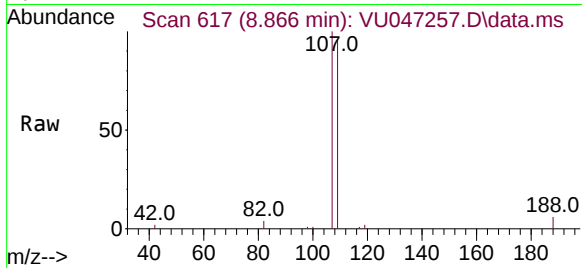
Tgt Ion: 95 Resp: 15862
 Ion Ratio Lower Upper
 95 100
 97 63.1 45.2 84.0
 132 88.6 61.8 114.8
 130 96.3 66.7 123.9





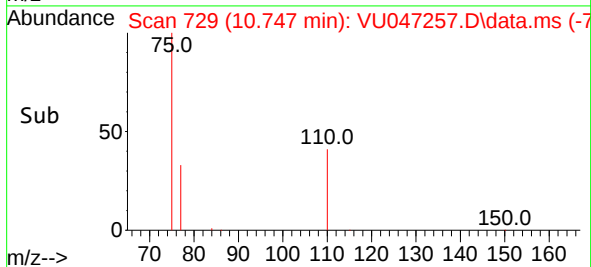
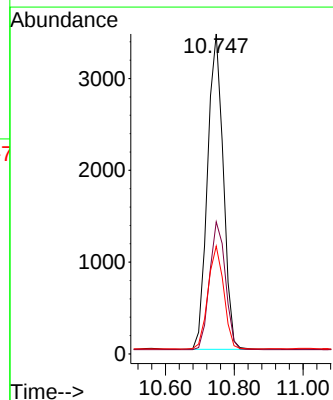
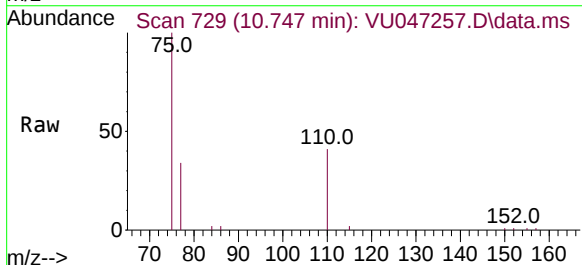
#9
1,2-Dibromoethane
Concen: 1.807 ug/L
RT: 8.866 min Scan# 617
Delta R.T. -0.000 min
Lab File: VU047257.D
Acq: 24 Feb 2022 11:46

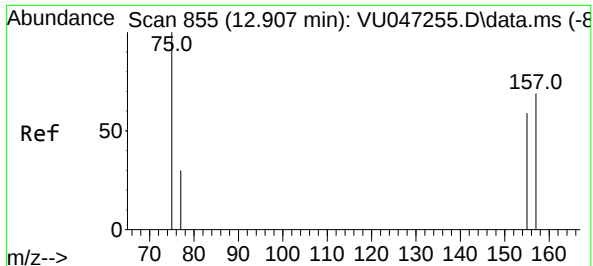
Tgt Ion:107 Resp: 11153
Ion Ratio Lower Upper
107 100
109 96.2 67.5 125.3
188 5.5 7.4 11.0#



#12
1,2,3-Trichloropropane
Concen: 1.476 ug/L
RT: 10.747 min Scan# 729
Delta R.T. -0.000 min
Lab File: VU047257.D
Acq: 24 Feb 2022 11:46

Tgt Ion: 75 Resp: 10952
Ion Ratio Lower Upper
75 100
110 40.8 32.4 48.6
77 32.5 26.2 39.2





#13
 1,2-Dibromo-3-chloropropane
 Concen: 1.763 ug/L
 RT: 12.907 min Scan# 855
 Delta R.T. -0.000 min
 Lab File: VU047257.D
 Acq: 24 Feb 2022 11:46

Tgt Ion:	75	Resp:	2510
Ion	Ratio	Lower	Upper
75	100		
157	71.5	59.4	89.2
155	60.6	52.7	79.1

