

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022422\
 Data File : VU047255.D
 Acq On : 24 Feb 2022 10:50
 Operator : SY/MD
 Sample : VSTD0.5
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Feb 25 01:57:51 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

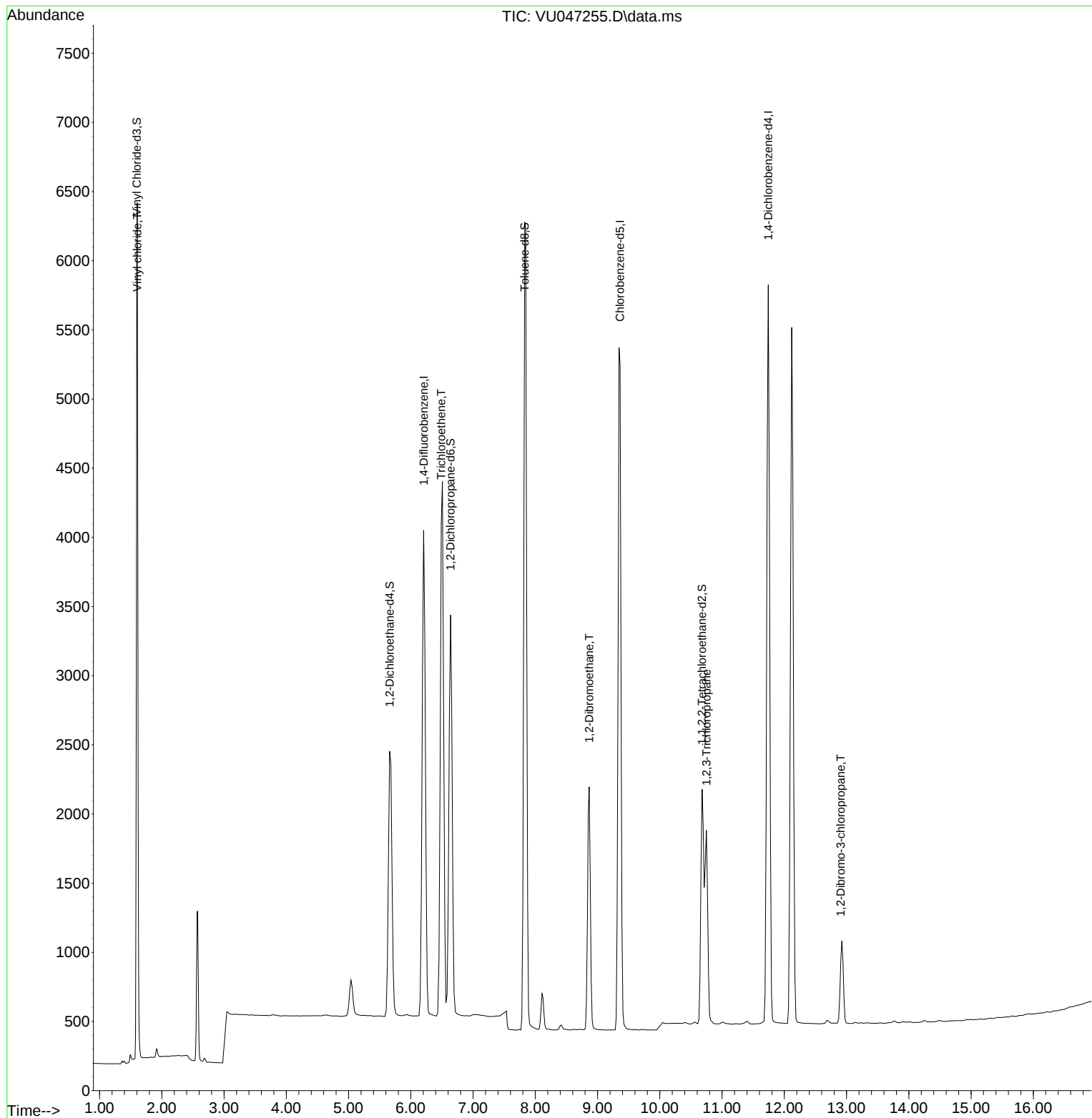
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

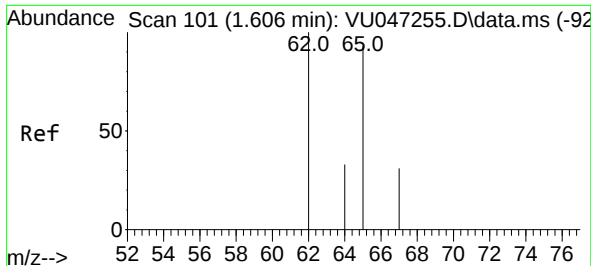
Internal Standards						
1) 1,4-Difluorobenzene	6.207	114	9046	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.361	117	8478	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.742	152	5133	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.599	65	3781	0.348	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.661	65	4002	0.318	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.639	67	3927	0.398	ug/L	0.00
8) Toluene-d8	7.830	98	10407	0.447	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.679	84	3284	0.391	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.606	62	3837	0.442	ug/L	100
6) Trichloroethene	6.489	95	3866	0.467	ug/L	100
9) 1,2-Dibromoethane	8.866	107	2695	0.448	ug/L	100
12) 1,2,3-Trichloropropane	10.748	75	2602	0.367	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.907	75	608	0.447	ug/L	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022422\
Data File : VU047255.D
Acq On : 24 Feb 2022 10:50
Operator : SY/MD
Sample : VSTD0.5
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

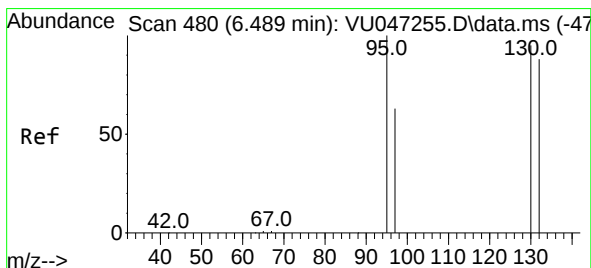
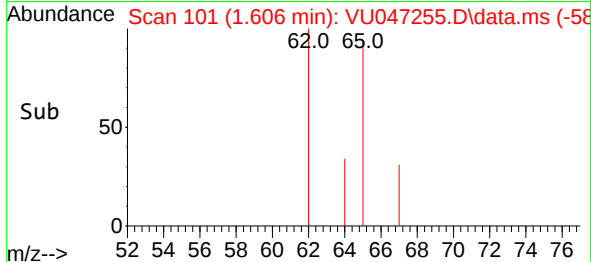
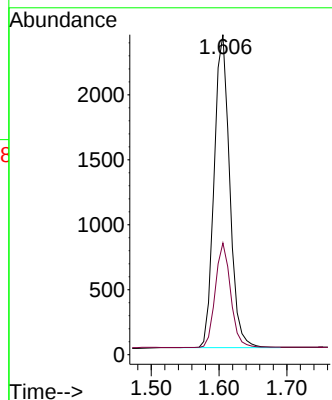
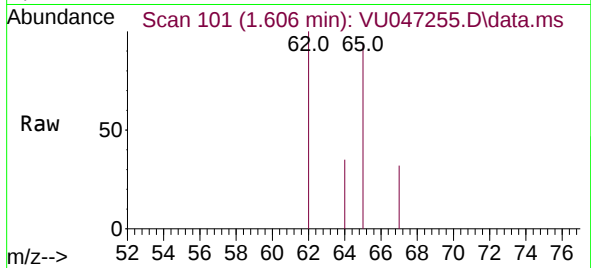
Quant Time: Feb 25 01:57:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM022422.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Feb 25 01:56:55 2022
Response via : Initial Calibration





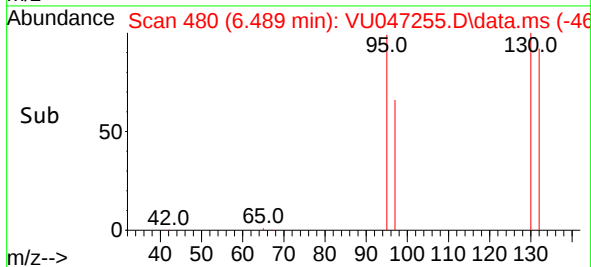
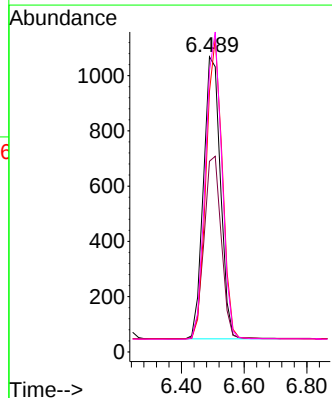
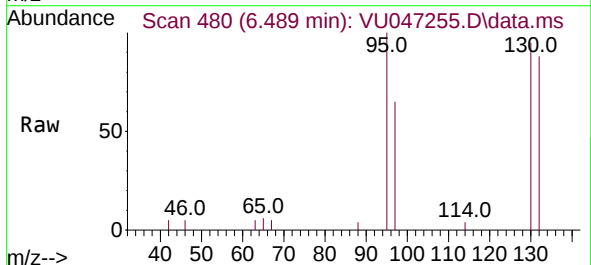
#3
Vinyl chloride
Concen: 0.442 ug/L
RT: 1.606 min Scan# 101
Delta R.T. 0.000 min
Lab File: VU047255.D
Acq: 24 Feb 2022 10:50

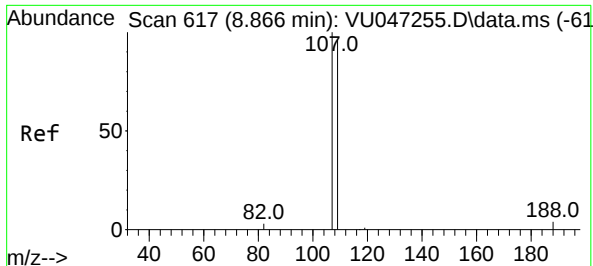
Tgt Ion: 62 Resp: 3837
Ion Ratio Lower Upper
62 100
64 34.9 24.4 45.4



#6
Trichloroethene
Concen: 0.467 ug/L
RT: 6.489 min Scan# 480
Delta R.T. 0.000 min
Lab File: VU047255.D
Acq: 24 Feb 2022 10:50

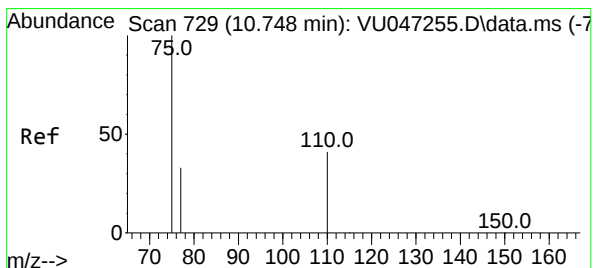
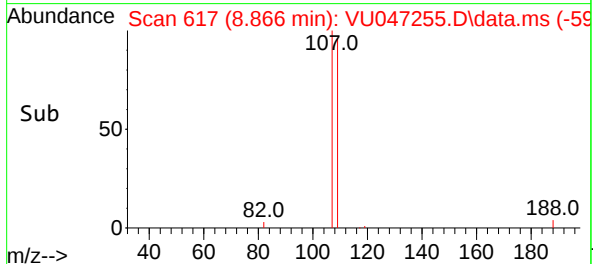
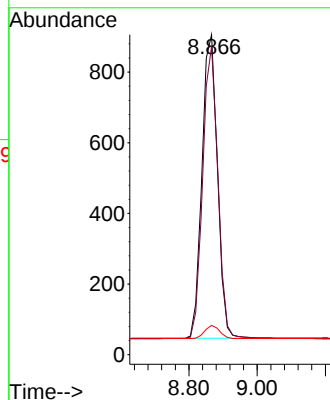
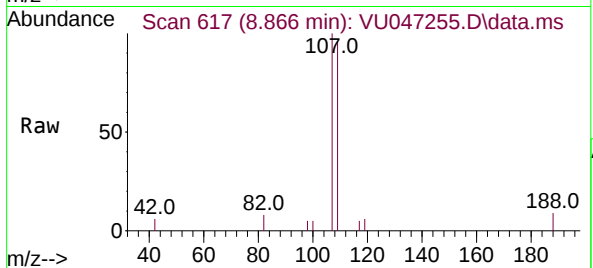
Tgt Ion: 95 Resp: 3866
Ion Ratio Lower Upper
95 100
97 64.6 45.2 84.0
132 88.3 61.8 114.8
130 95.3 66.7 123.9





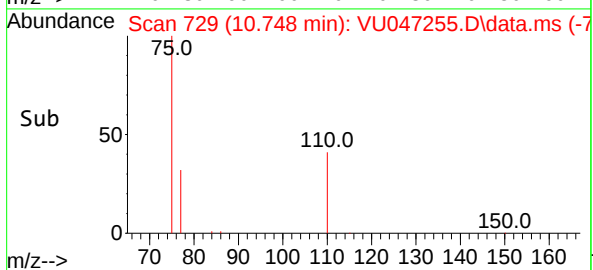
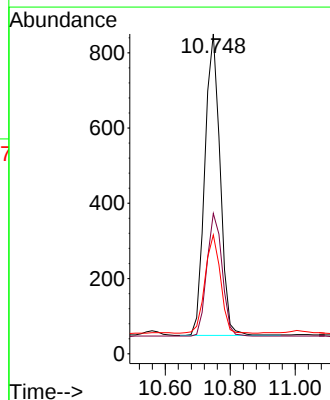
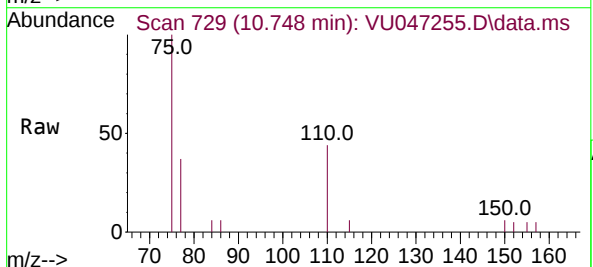
#9
1,2-Dibromoethane
Concen: 0.448 ug/L
RT: 8.866 min Scan# 617
Delta R.T. 0.000 min
Lab File: VU047255.D
Acq: 24 Feb 2022 10:50

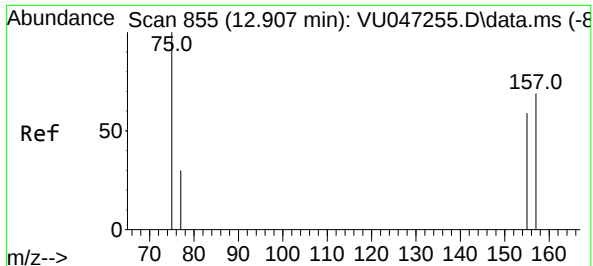
Tgt Ion:	107	Resp:	2695
Ion	Ratio	Lower	Upper
107	100		
109	96.4	67.5	125.3
188	9.2	7.4	11.0



#12
1,2,3-Trichloropropane
Concen: 0.367 ug/L
RT: 10.748 min Scan# 729
Delta R.T. 0.000 min
Lab File: VU047255.D
Acq: 24 Feb 2022 10:50

Tgt Ion:	75	Resp:	2602
Ion	Ratio	Lower	Upper
75	100		
110	40.5	32.4	48.6
77	32.7	26.2	39.2





#13

1,2-Dibromo-3-chloropropane

Concen: 0.447 ug/L

RT: 12.907 min Scan# 855

Delta R.T. 0.000 min

Lab File: VU047255.D

Acq: 24 Feb 2022 10:50

Tgt Ion: 75 Resp: 608

Ion Ratio Lower Upper

75 100

157 74.3 59.4 89.2

155 65.9 52.7 79.1

