

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052021\
 Data File : VV021339.D
 Acq On : 20 May 2021 10:02
 Operator : SY/MD
 Sample : VSTD0.0561
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: May 21 05:00:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM052021.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri May 21 05:00:22 2021
 Response via : Initial Calibration

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

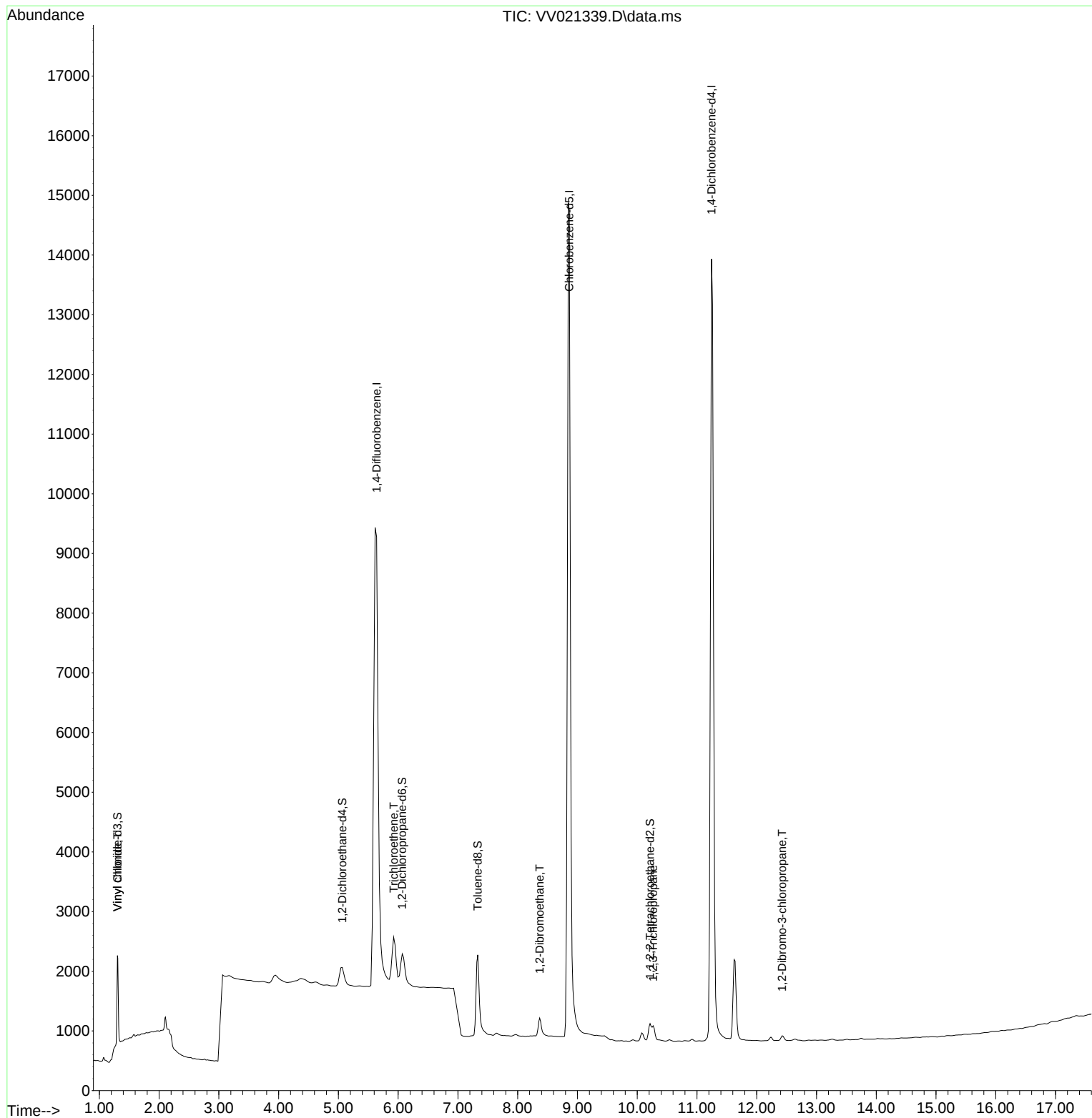
Internal Standards					
1) 1,4-Difluorobenzene	5.638	114	29651	0.50 ug/L	0.00
5) Chlorobenzene-d5	8.863	117	27239	0.50 ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.243	152	14518	0.50 ug/L	-0.02
System Monitoring Compounds					
2) Vinyl Chloride-d3	1.302	65	1266	0.05 ug/L	0.00
4) 1,2-Dichloroethane-d4	5.066	65	789	0.04 ug/L	0.02
7) 1,2-Dichloropropane-d6	6.068	67	1062	0.04 ug/L	0.00
8) Toluene-d8	7.332	98	3188	0.06 ug/L	0.01
10) 1,1,2,2-Tetrachloroeth...	10.215	84	617	0.04 ug/L	0.00
Target Compounds					
					Qvalue
3) Vinyl chloride	1.302	62	1228	0.03 ug/L	84
6) Trichloroethene	5.925	95	1054	0.04 ug/L	81
9) 1,2-Dibromoethane	8.368	107	625	0.04 ug/L #	93
12) 1,2,3-Trichloropropane	10.267	75	511	0.03 ug/L	94
13) 1,2-Dibromo-3-chloropr...	12.426	75	105	0.05 ug/L	88

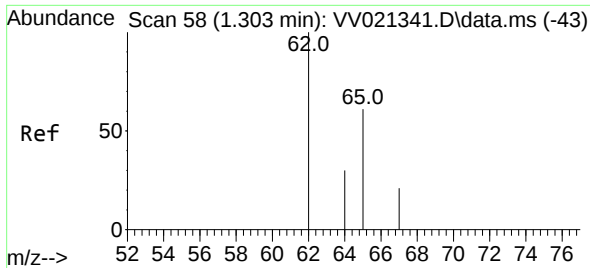
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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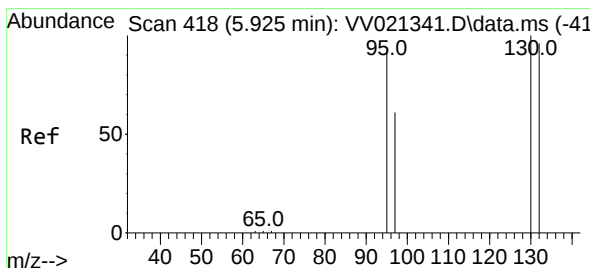
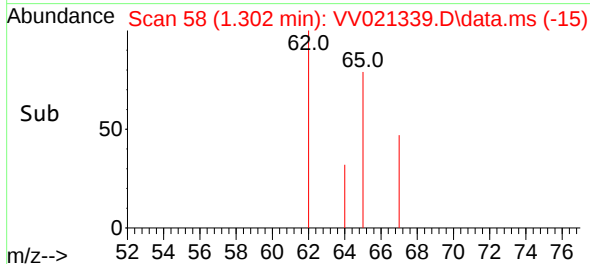
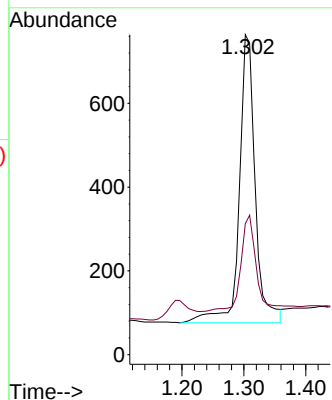
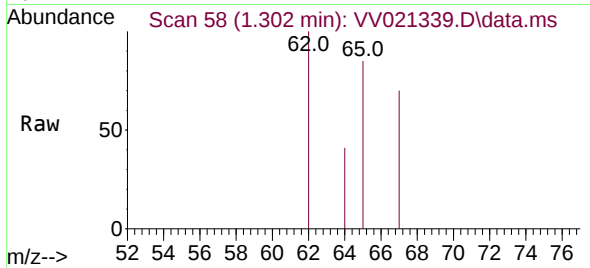




#3
 Vinyl chloride
 Concen: 0.03 ug/L
 RT: 1.302 min Scan# 58
 Delta R.T. -0.000 min
 Lab File: VV021339.D
 Acq: 20 May 2021 10:02

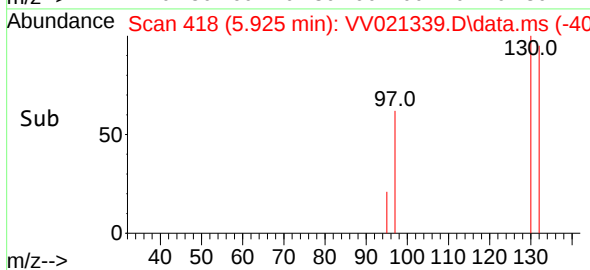
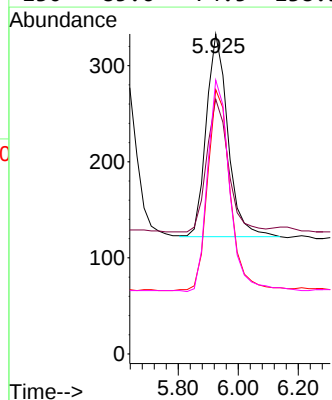
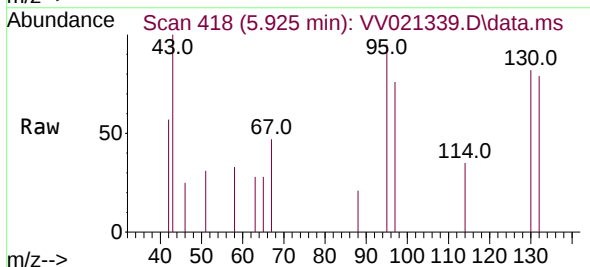
Instrument :
 MSVOA_V
 ClientSampled :

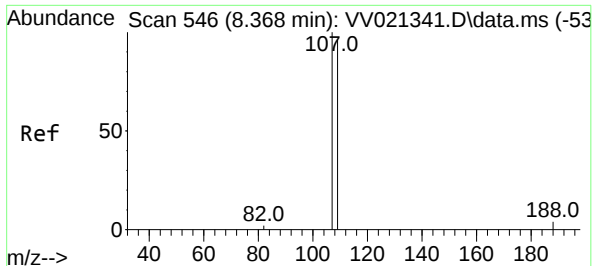
Tgt Ion: 62 Resp: 1228
 Ion Ratio Lower Upper
 62 100
 64 41.0 22.5 41.9



#6
 Trichloroethene
 Concen: 0.04 ug/L
 RT: 5.925 min Scan# 418
 Delta R.T. -0.000 min
 Lab File: VV021339.D
 Acq: 20 May 2021 10:02

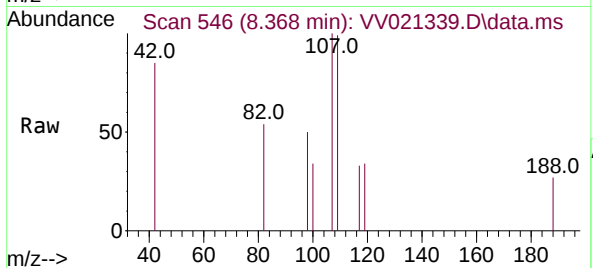
Tgt Ion: 95 Resp: 1054
 Ion Ratio Lower Upper
 95 100
 97 79.6 47.5 88.1
 132 82.6 71.6 133.0
 130 85.6 74.5 138.3



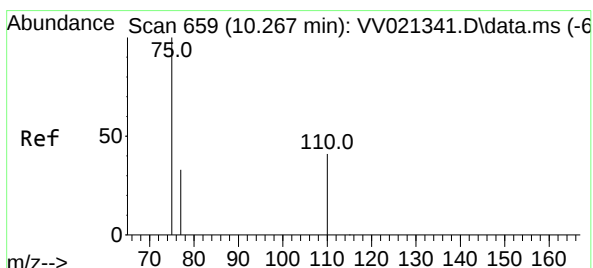
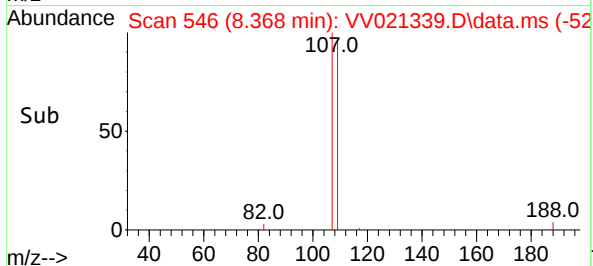
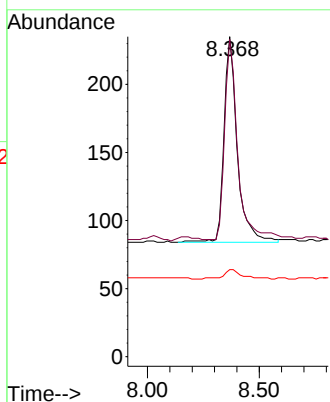


#9
1,2-Dibromoethane
Concen: 0.04 ug/L
RT: 8.368 min Scan# 546
Delta R.T. -0.000 min
Lab File: VV021339.D
Acq: 20 May 2021 10:02

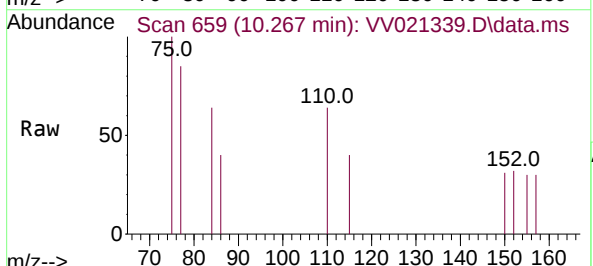
Instrument :
MSVOA_V
ClientSampled :



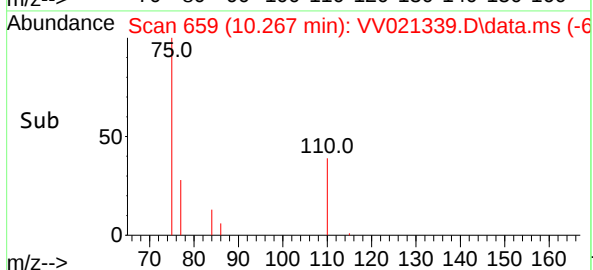
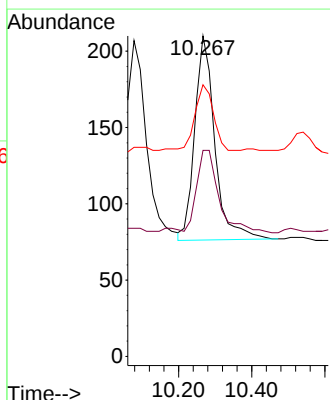
Tgt Ion:	107	Resp:	625
Ion Ratio	Lower	Upper	
107	100		
109	99.1	67.3	124.9
188	27.2	5.5	8.3#

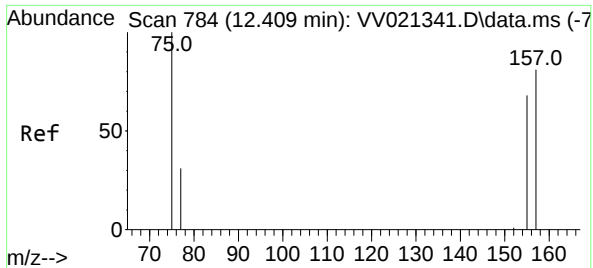


#12
1,2,3-Trichloropropane
Concen: 0.03 ug/L
RT: 10.267 min Scan# 659
Delta R.T. -0.000 min
Lab File: VV021339.D
Acq: 20 May 2021 10:02



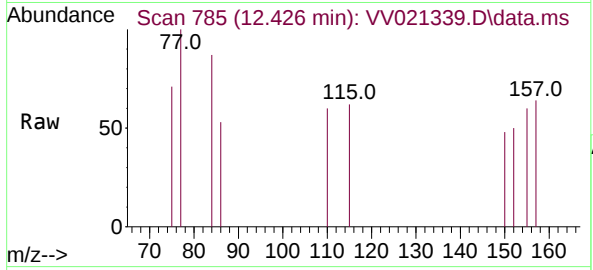
Tgt Ion:	75	Resp:	511
Ion Ratio	Lower	Upper	
75	100		
110	46.8	33.5	50.3
77	30.7	26.7	40.1





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.05 ug/L
 RT: 12.426 min Scan# 785
 Delta R.T. 0.017 min
 Lab File: VV021339.D
 Acq: 20 May 2021 10:02

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 75 Resp: 105

Ion	Ratio	Lower	Upper
75	100		
157	90.0	64.9	97.3
155	84.0	57.4	86.0

