

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV010621\
 Data File : VV019905.D
 Acq On : 06 Jan 2021 11:45
 Operator : SY/MD
 Sample : VSTD00131
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 07 06:26:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM010621.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jan 07 06:25:13 2021
 Response via : Initial Calibration

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

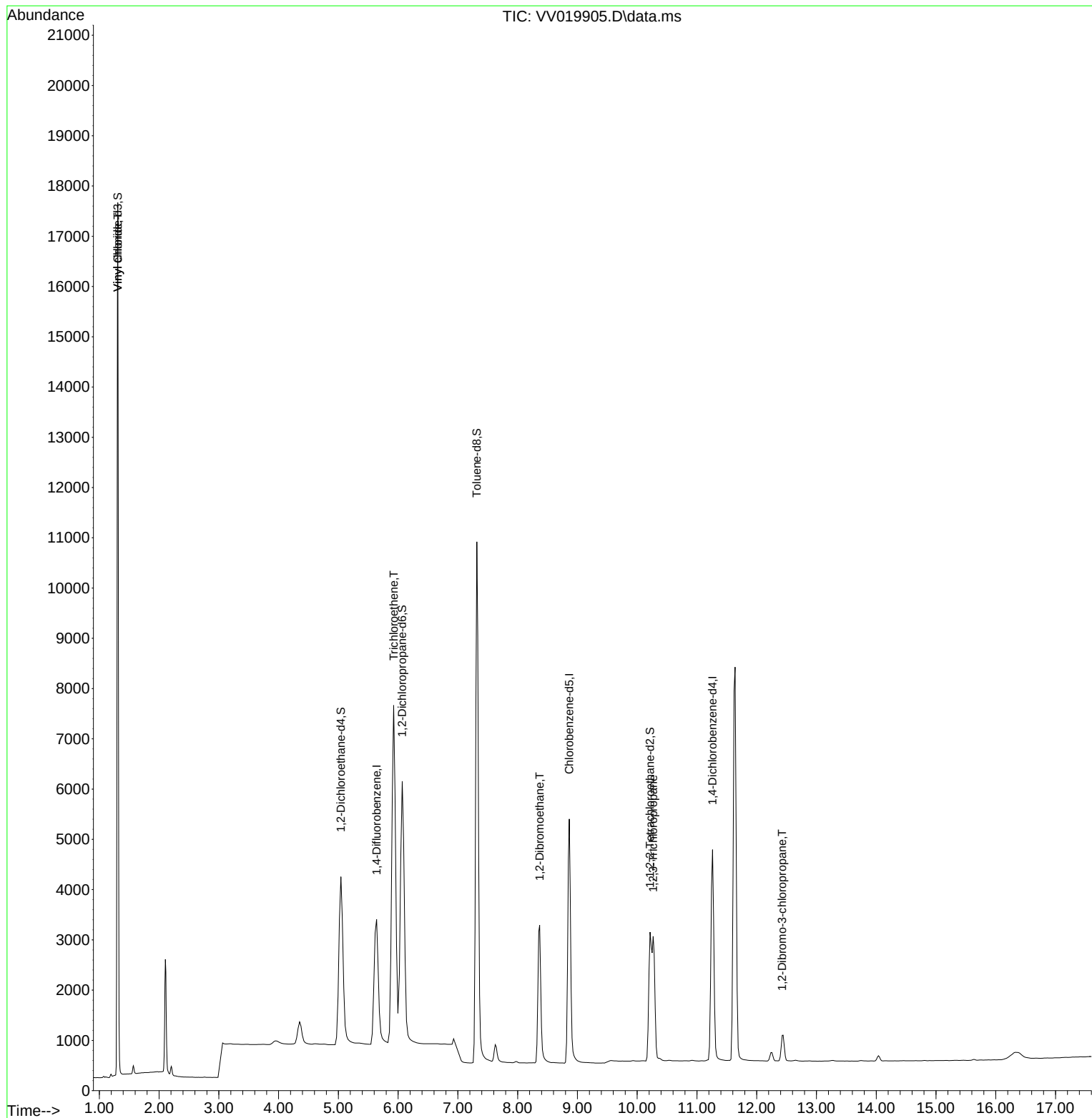
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	8580	0.50	ug/L	# 0.00
5) Chlorobenzene-d5	8.863	117	8438	0.50	ug/L	# 0.00
11) 1,4-Dichlorobenzene-d4	11.261	152	4206	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	6770	0.80	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	6911	0.63	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.068	67	8506	0.86	ug/L	0.00
8) Toluene-d8	7.317	98	18663	0.96	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	4983	0.53	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.310	62	12790	1.08	ug/L	98
6) Trichloroethene	5.925	95	8606	0.85	ug/L	99
9) 1,2-Dibromoethane	8.368	107	4832	0.69	ug/L #	99
12) 1,2,3-Trichloropropane	10.267	75	4745	0.75	ug/L #	71
13) 1,2-Dibromo-3-chloropr...	12.426	75	625	0.48	ug/L	97

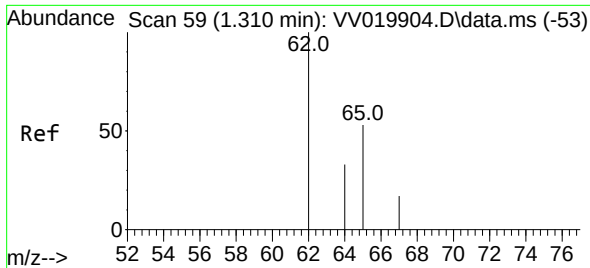
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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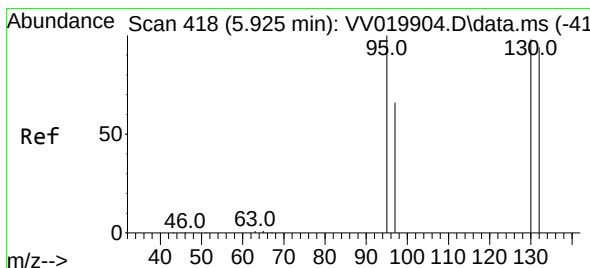
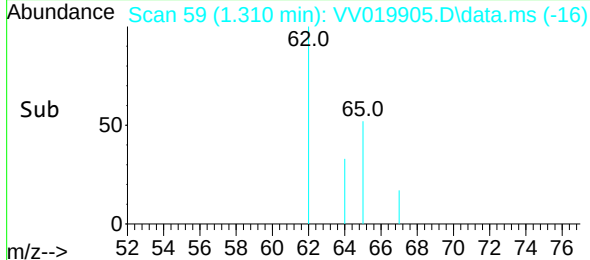
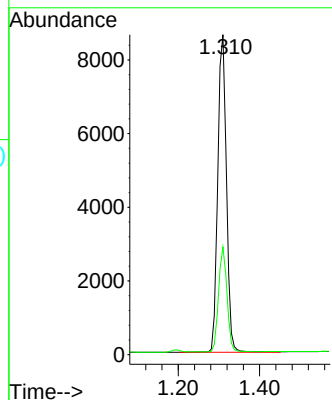
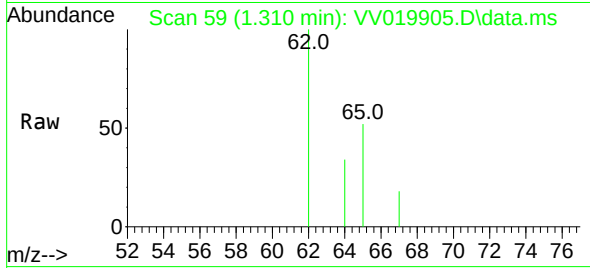




#3
 Vinyl chloride
 Concen: 1.08 ug/L
 RT: 1.310 min Scan# 59
 Delta R.T. 0.000 min
 Lab File: VV019905.D
 Acq: 06 Jan 2021 11:45

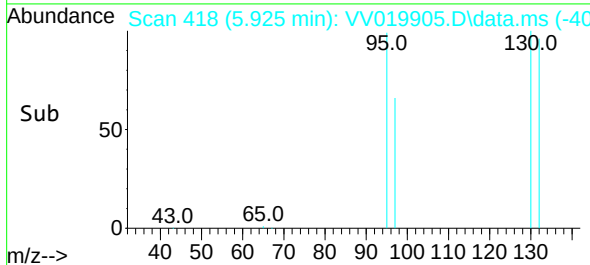
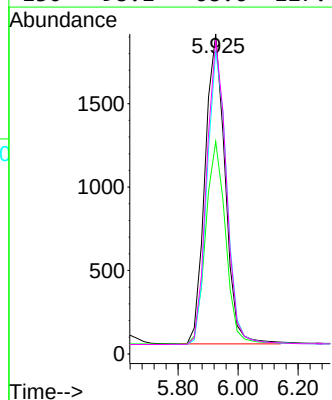
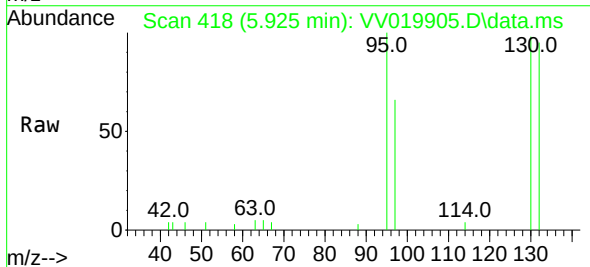
Instrument :
 MSVOA_V
 ClientSampled :

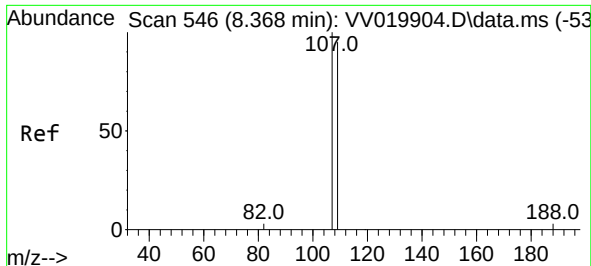
Tgt Ion: 62 Resp: 12790
 Ion Ratio Lower Upper
 62 100
 64 33.6 24.3 45.1



#6
 Trichloroethene
 Concen: 0.85 ug/L
 RT: 5.925 min Scan# 418
 Delta R.T. 0.000 min
 Lab File: VV019905.D
 Acq: 06 Jan 2021 11:45

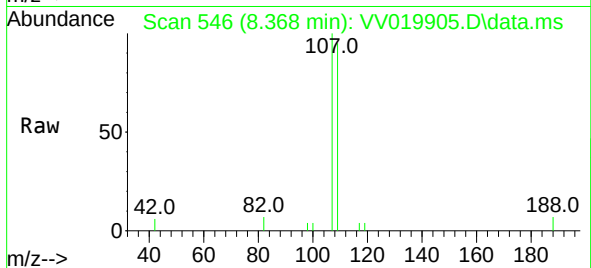
Tgt Ion: 95 Resp: 8606
 Ion Ratio Lower Upper
 95 100
 97 66.4 47.3 87.9
 132 94.8 65.8 122.2
 130 98.1 68.6 127.4



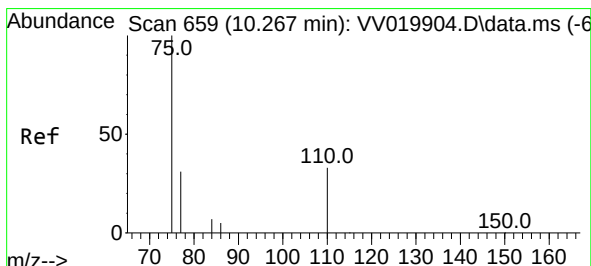
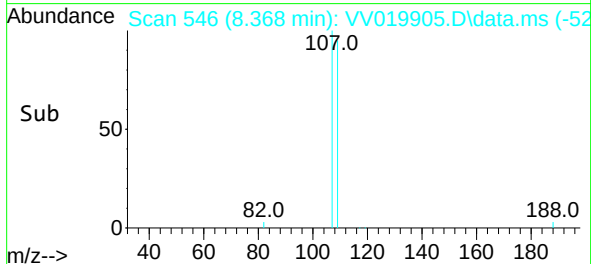
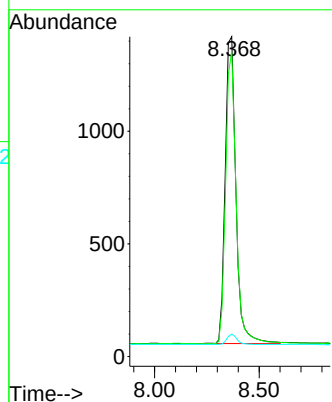


#9
1,2-Dibromoethane
Concen: 0.69 ug/L
RT: 8.368 min Scan# 546
Delta R.T. 0.000 min
Lab File: VV019905.D
Acq: 06 Jan 2021 11:45

Instrument :
MSVOA_V
ClientSampleId :

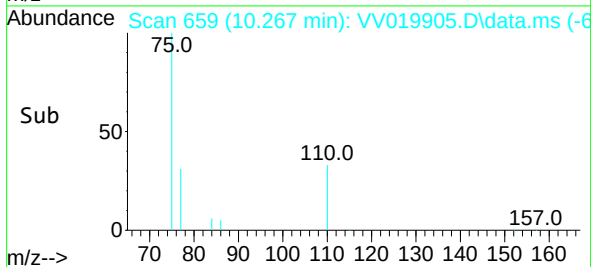
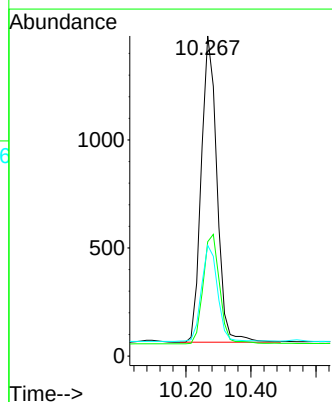
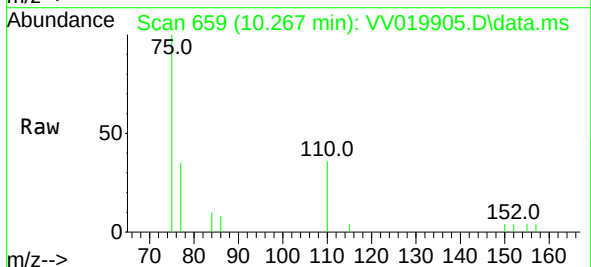


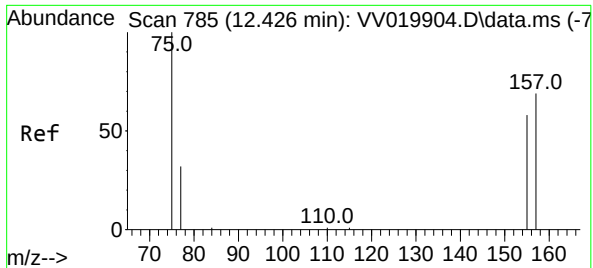
Tgt Ion:107 Resp: 4832
Ion Ratio Lower Upper
107 100
109 95.3 66.6 123.6
188 7.0 8.6 12.8#



#12
1,2,3-Trichloropropane
Concen: 0.75 ug/L
RT: 10.267 min Scan# 659
Delta R.T. 0.000 min
Lab File: VV019905.D
Acq: 06 Jan 2021 11:45

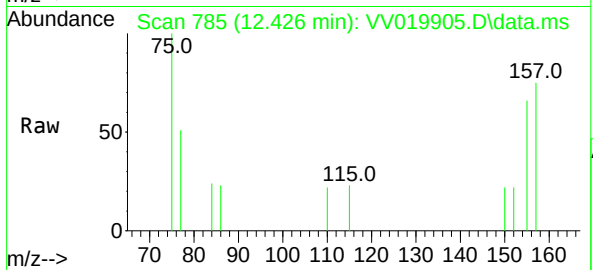
Tgt Ion: 75 Resp: 4745
Ion Ratio Lower Upper
75 100
110 37.3 0.2 0.2#
77 31.9 0.0 0.0#





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.48 ug/L
 RT: 12.426 min Scan# 785
 Delta R.T. 0.000 min
 Lab File: VV019905.D
 Acq: 06 Jan 2021 11:45

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion:	75	Resp:	625
Ion	Ratio	Lower	Upper
75	100		
157	74.8	60.6	90.8
155	65.5	55.8	83.6

