

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022322\
 Data File : VV024803.D
 Acq On : 23 Feb 2022 10:47
 Operator : SY/MD
 Sample : VSTD0.05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.05247

Quant Time: Feb 24 00:45:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM022322.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Feb 24 00:44:42 2022
 Response via : Initial Calibration

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

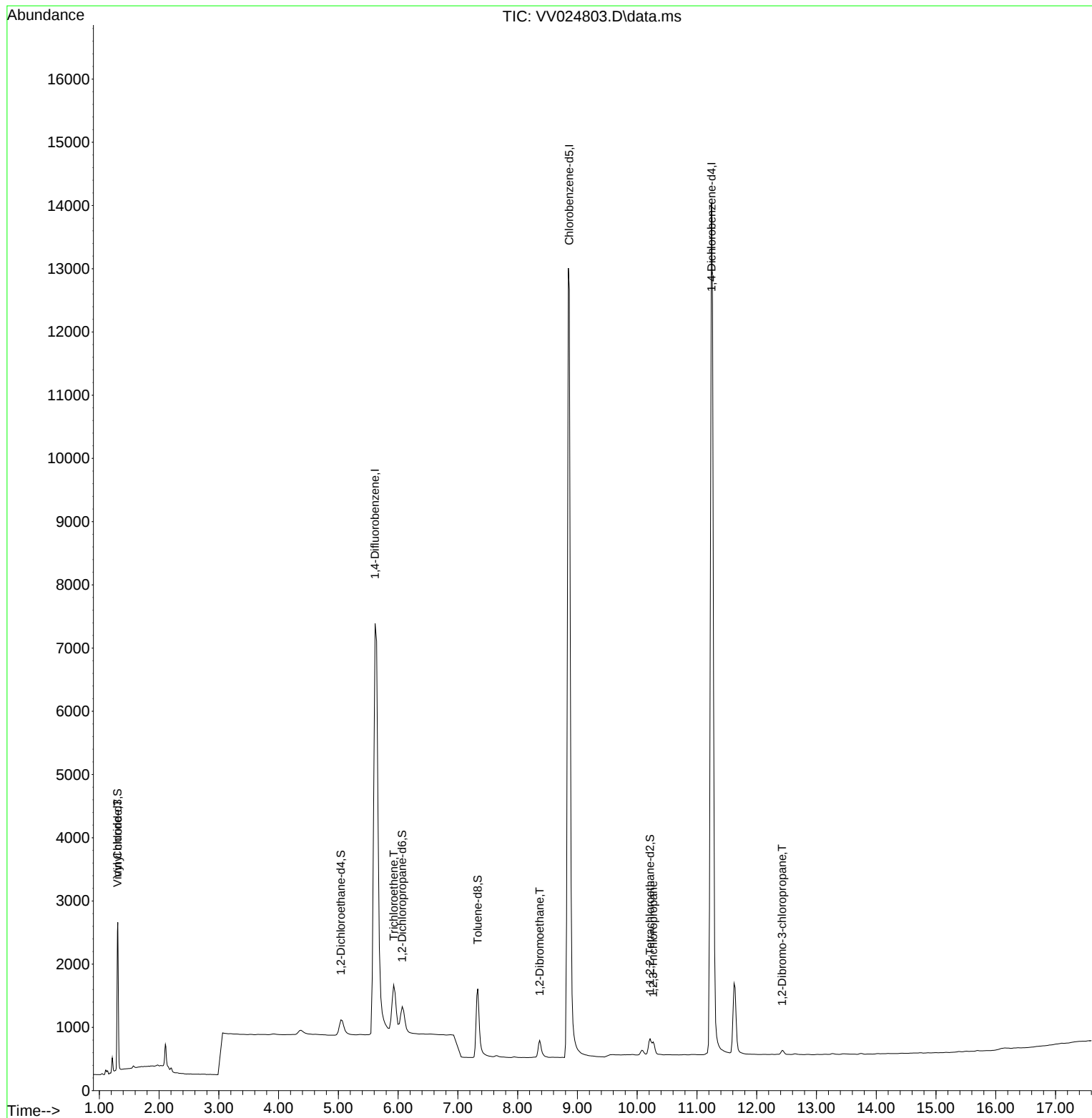
Internal Standards					
1) 1,4-Difluorobenzene	5.615	114	25721	0.500 ug/L	-0.02
5) Chlorobenzene-d5	8.864	117	24609	0.500 ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	14498	0.500 ug/L	0.00
System Monitoring Compounds					
2) Vinyl Chloride-d3	1.303	65	1373	0.050 ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	607	0.036 ug/L	0.00
7) 1,2-Dichloropropane-d6	6.069	67	895	0.044 ug/L	0.00
8) Toluene-d8	7.332	98	2588	0.047 ug/L	0.02
10) 1,1,2,2-Tetrachloroeth...	10.216	84	535	0.043 ug/L	0.00
Target Compounds					
					Qvalue
3) Vinyl chloride	1.310	62	1392	0.047 ug/L	87
6) Trichloroethene	5.925	95	923	0.045 ug/L	92
9) 1,2-Dibromoethane	8.369	107	527	0.043 ug/L #	90
12) 1,2,3-Trichloropropane	10.267	75	371	0.032 ug/L	93
13) 1,2-Dibromo-3-chloropr...	12.427	75	61	0.030 ug/L #	70

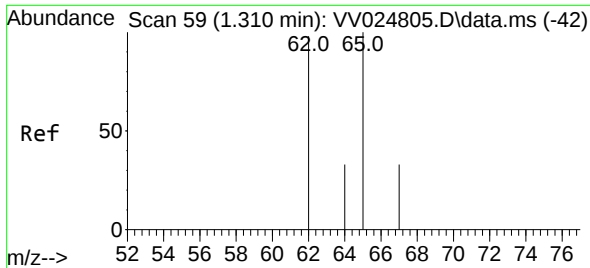
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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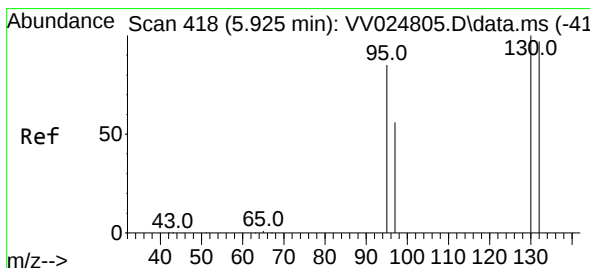
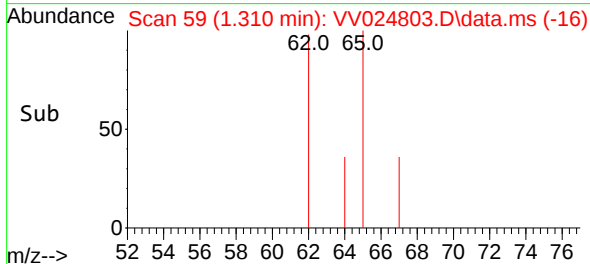
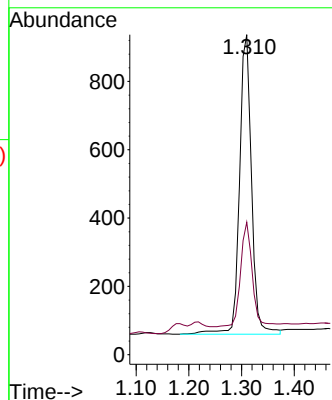
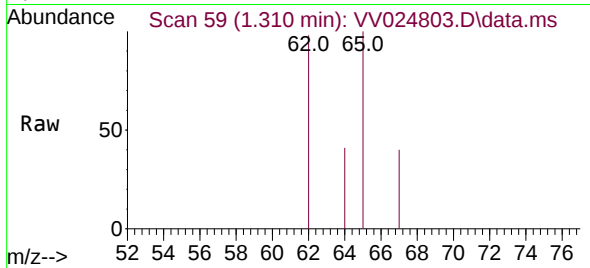




#3
 Vinyl chloride
 Concen: 0.047 ug/L
 RT: 1.310 min Scan# 59
 Delta R.T. 0.000 min
 Lab File: VV024803.D
 Acq: 23 Feb 2022 10:47

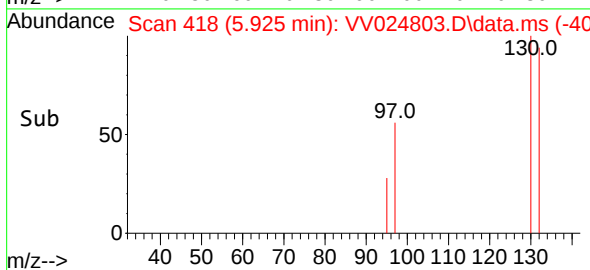
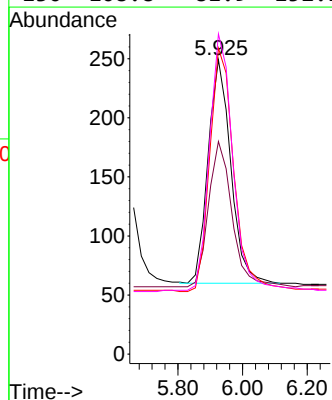
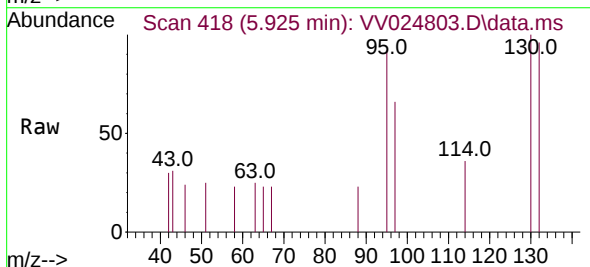
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 VSTD0.05247

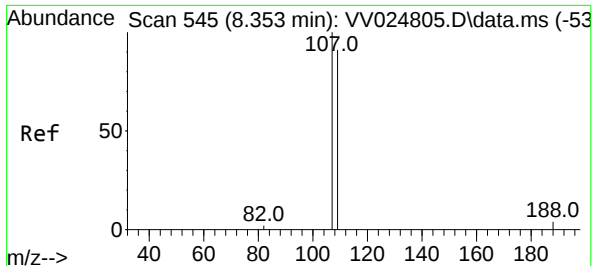
Tgt Ion: 62 Resp: 1392
 Ion Ratio Lower Upper
 62 100
 64 41.4 23.7 44.1



#6
 Trichloroethene
 Concen: 0.045 ug/L
 RT: 5.925 min Scan# 418
 Delta R.T. 0.000 min
 Lab File: VV024803.D
 Acq: 23 Feb 2022 10:47

Tgt Ion: 95 Resp: 923
 Ion Ratio Lower Upper
 95 100
 97 72.3 46.6 86.6
 132 104.0 79.3 147.3
 130 108.8 81.9 152.1

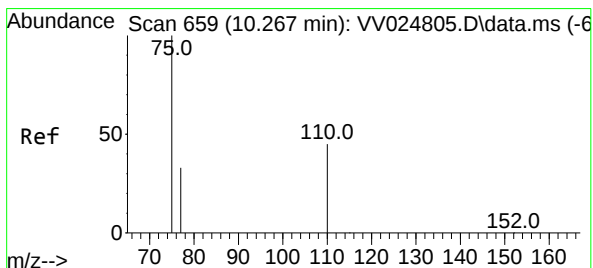
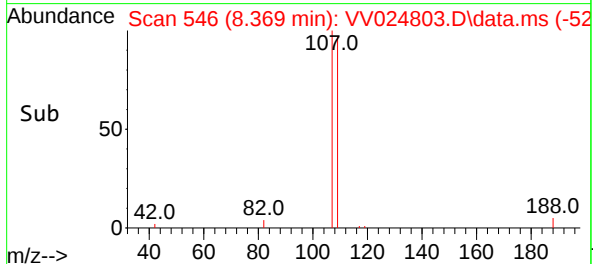
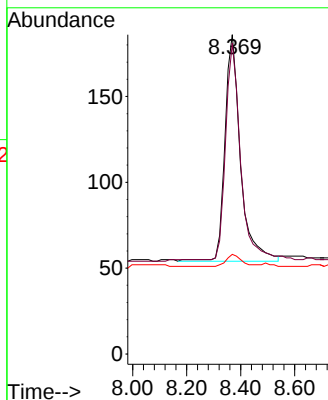
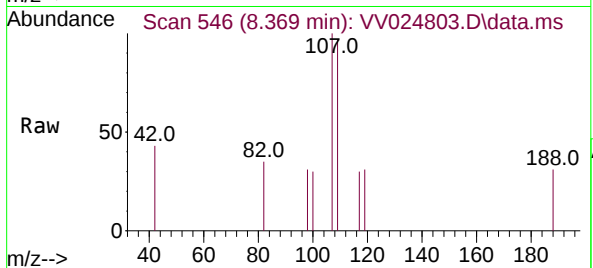




#9
1,2-Dibromoethane
Concen: 0.043 ug/L
RT: 8.369 min Scan# 545
Delta R.T. 0.015 min
Lab File: VV024803.D
Acq: 23 Feb 2022 10:47

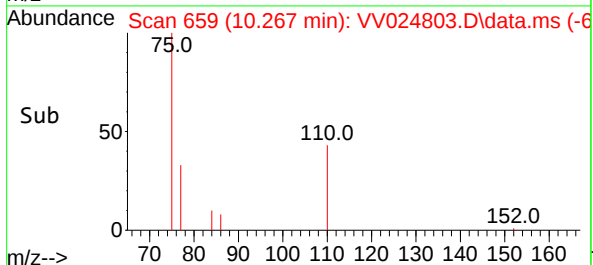
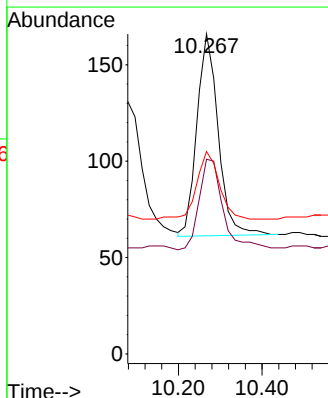
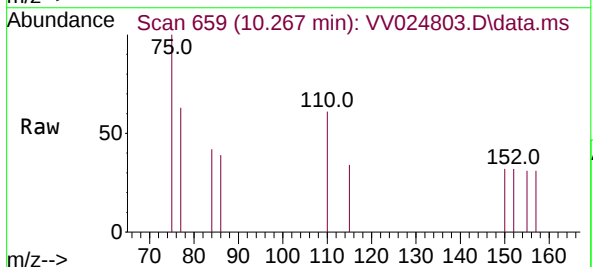
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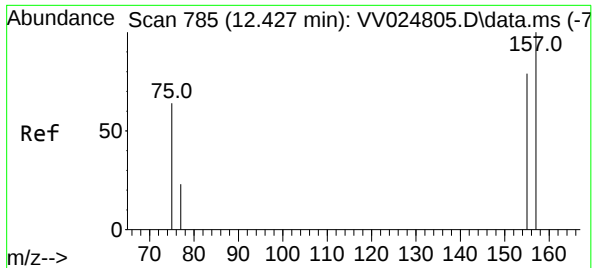
Tgt Ion:107 Resp: 527
Ion Ratio Lower Upper
107 100
109 97.3 64.1 119.1
188 31.2 5.4 8.2#



#12
1,2,3-Trichloropropane
Concen: 0.032 ug/L
RT: 10.267 min Scan# 659
Delta R.T. 0.000 min
Lab File: VV024803.D
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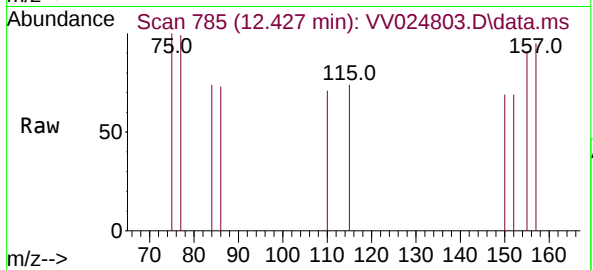
Tgt Ion: 75 Resp: 371
Ion Ratio Lower Upper
75 100
110 50.9 36.6 55.0
77 35.0 25.8 38.8





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.030 ug/L
 RT: 12.427 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: VV024803.D
 Acq: 23 Feb 2022 10:47

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.05247



Tgt Ion: 75 Resp: 61
 Ion Ratio Lower Upper
 75 100
 157 94.9 112.0 168.0#
 155 91.0 92.0 138.0#

