

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW033121\
 Data File : VW020821.D
 Acq On : 31 Mar 2021 11:52
 Operator : SY/MD
 Sample : VSTD0.532
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5304

Quant Time: Apr 01 04:04:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM033121.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Apr 01 04:03:39 2021
 Response via : Initial Calibration

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

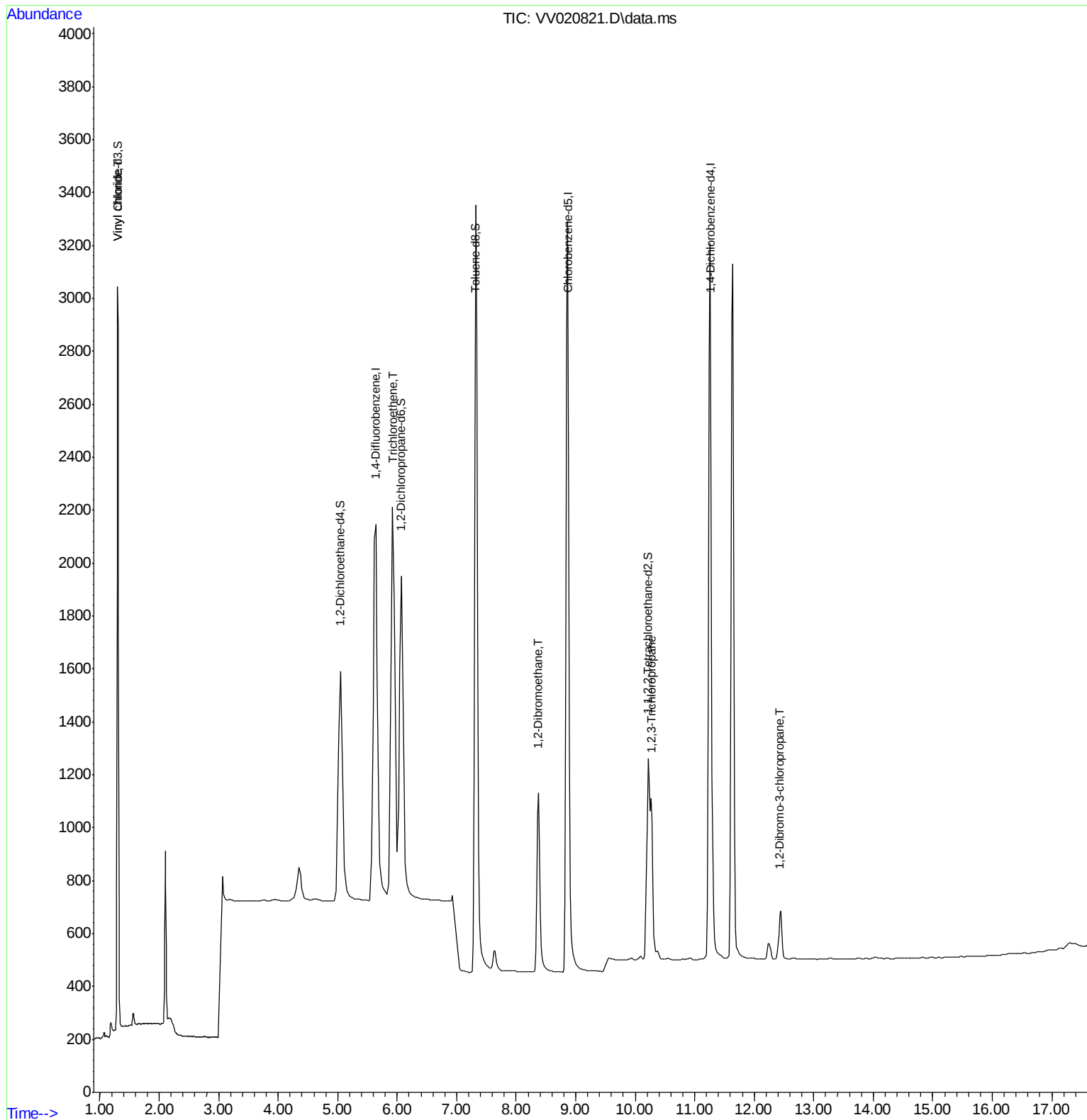
Internal Standards					
1) 1,4-Difluorobenzene	5.639	114	5360	0.50 ug/L	0.00
5) Chlorobenzene-d5	8.863	117	5210	0.50 ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.261	152	2858	0.50 ug/L	0.00
System Monitoring Compounds					
2) Vinyl Chloride-d3	1.303	65	1879	0.30 ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	2044	0.50 ug/L	0.00
7) 1,2-Dichloropropane-d6	6.068	67	2183	0.46 ug/L	0.00
8) Toluene-d8	7.317	98	5617	0.43 ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	1507	0.52 ug/L	0.00
Target Compounds					
					Qvalue
3) Vinyl chloride	1.303	62	1361	0.25 ug/L	100
6) Trichloroethene	5.925	95	1835	0.45 ug/L	100
9) 1,2-Dibromoethane	8.368	107	1199	0.49 ug/L	100
12) 1,2,3-Trichloropropane	10.267	75	1140	0.47 ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.426	75	193	0.46 ug/L	100

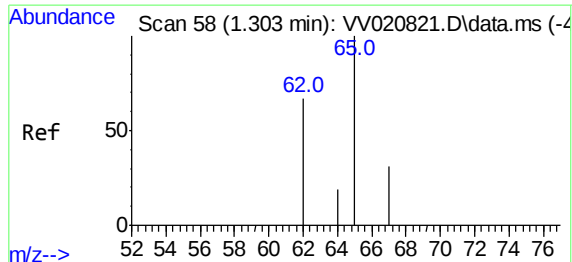
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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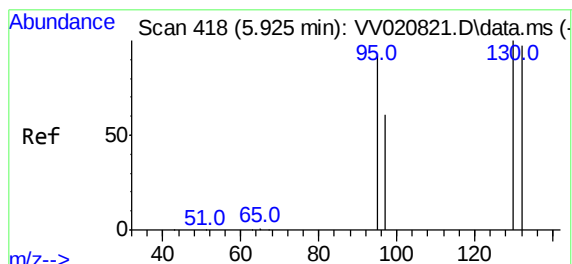
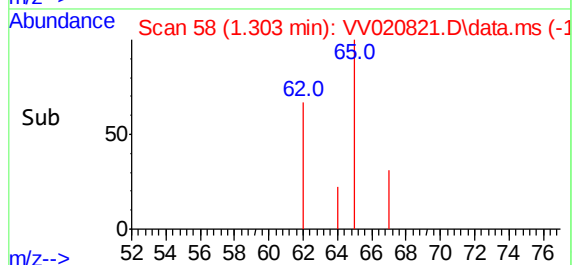
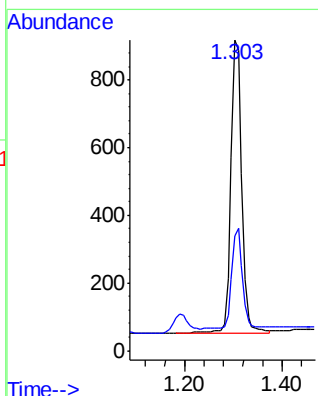
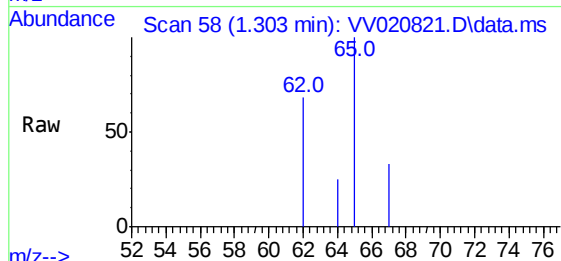




#3
Vinyl chloride
Concen: 0.25 ug/L
RT: 1.303 min Scan# 58
Delta R.T. 0.000 min
Lab File: VV020821.D
Acq: 31 Mar 2021 11:52

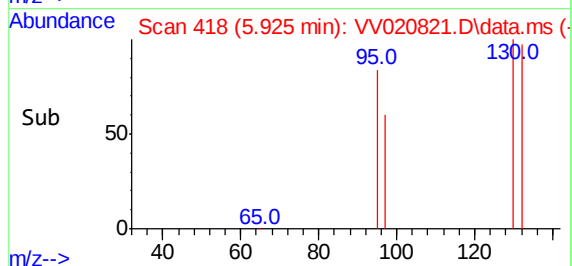
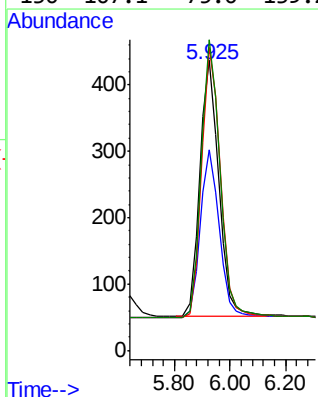
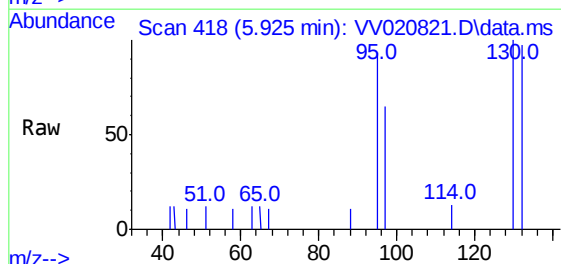
Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5304

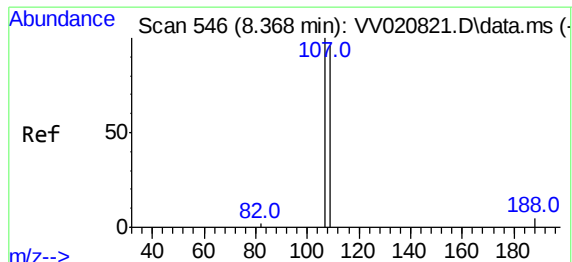
Tgt Ion: 62 Resp: 1361
Ion Ratio Lower Upper
62 100
64 36.8 25.8 47.8



#6
Trichloroethene
Concen: 0.45 ug/L
RT: 5.925 min Scan# 418
Delta R.T. 0.000 min
Lab File: VV020821.D
Acq: 31 Mar 2021 11:52

Tgt Ion: 95 Resp: 1835
Ion Ratio Lower Upper
95 100
97 69.3 48.5 90.1
132 104.3 73.0 135.6
130 107.1 75.0 139.2

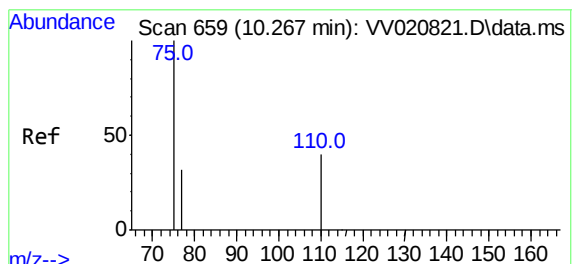
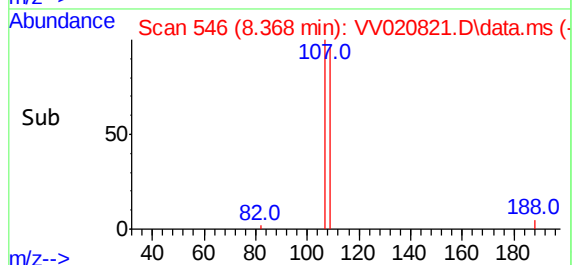
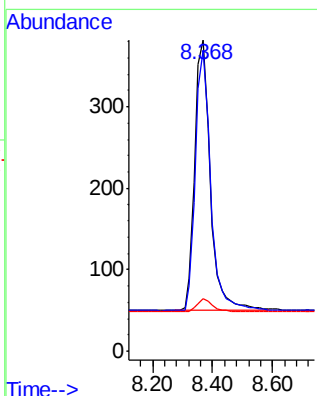
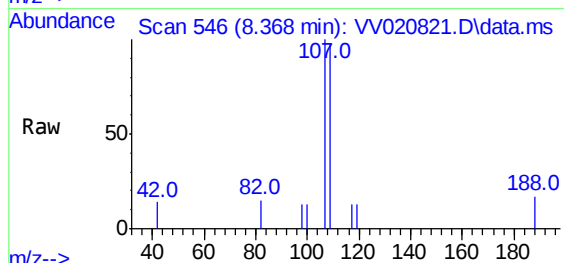




#9
1,2-Dibromoethane
Concen: 0.49 ug/L
RT: 8.368 min Scan# 546
Delta R.T. 0.000 min
Lab File: VV020821.D
Acq: 31 Mar 2021 11:52

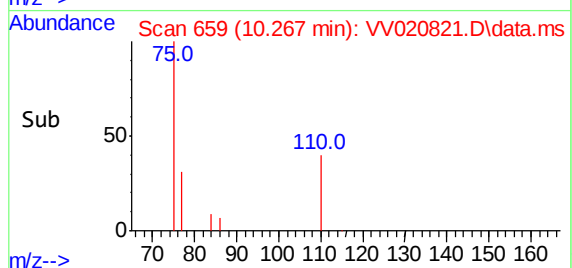
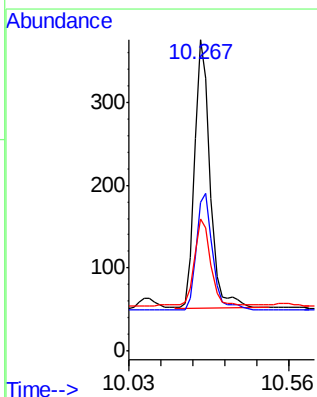
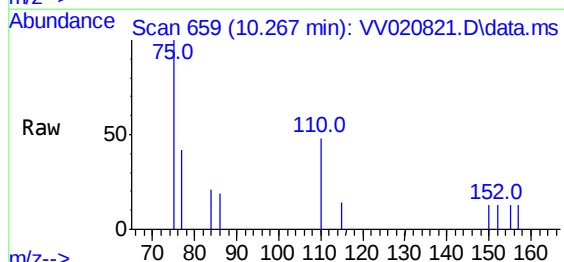
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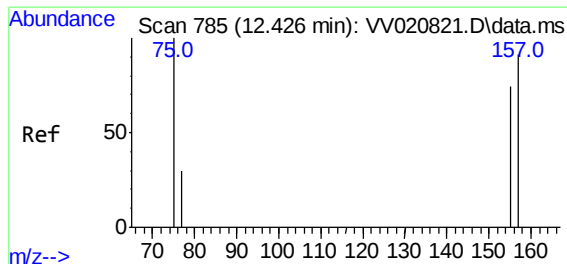
Tgt Ion:107 Resp: 1199
Ion Ratio Lower Upper
107 100
109 96.9 67.8 126.0
188 16.8 13.4 20.2



#12
1,2,3-Trichloropropane
Concen: 0.47 ug/L
RT: 10.267 min Scan# 659
Delta R.T. 0.000 min
Lab File: VV020821.D
Acq: 31 Mar 2021 11:52

Tgt Ion: 75 Resp: 1140
Ion Ratio Lower Upper
75 100
110 44.4 35.5 53.3
77 33.9 27.1 40.7





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.46 ug/L
 RT: 12.426 min Scan# 785
 Delta R.T. 0.000 min
 Lab File: VV020821.D
 Acq: 31 Mar 2021 11:52

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5304

Tgt Ion: 75 Resp: 193
 Ion Ratio Lower Upper
 75 100
 157 93.5 74.8 112.2
 155 84.3 67.4 101.2

