

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW033121\
 Data File : VW020822.D
 Acq On : 31 Mar 2021 12:15
 Operator : SY/MD
 Sample : VSTD00133
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD001305

Quant Time: Apr 01 04:04:39 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

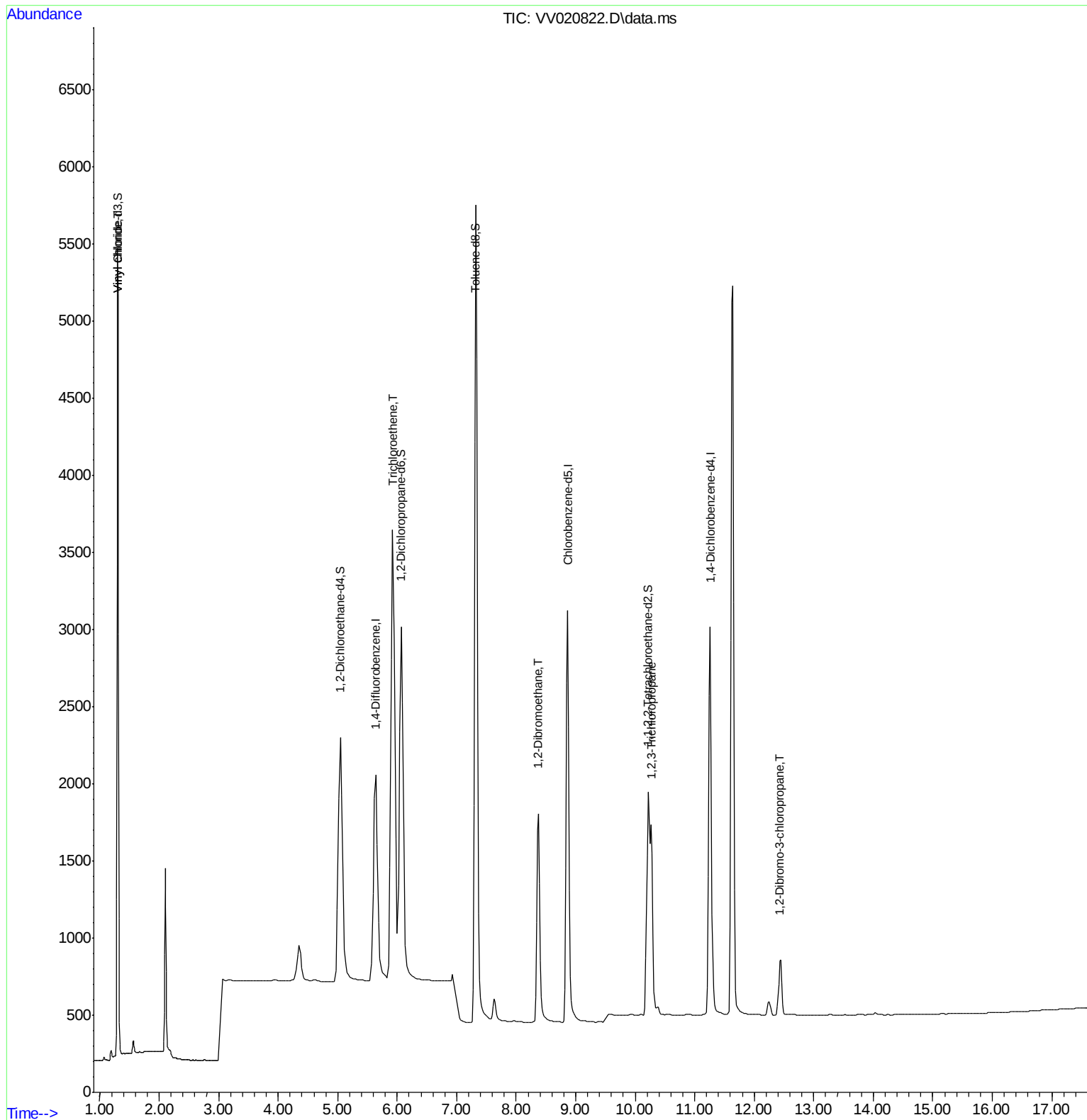
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	5.639	114	4919	0.50 ug/L	0.00
5) Chlorobenzene-d5	8.863	117	4873	0.50 ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.261	152	2630	0.50 ug/L	0.00
System Monitoring Compounds					
2) Vinyl Chloride-d3	1.303	65	3408	0.60 ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	3672	0.97 ug/L	0.00
7) 1,2-Dichloropropane-d6	6.068	67	4003	0.91 ug/L	0.00
8) Toluene-d8	7.317	98	10022	0.82 ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	2833	1.04 ug/L	0.00
Target Compounds					
3) Vinyl chloride	1.303	62	2568	0.52 ug/L	Qvalue 96
6) Trichloroethene	5.925	95	3558	0.93 ug/L	99
9) 1,2-Dibromoethane	8.368	107	2394	1.05 ug/L #	97
12) 1,2,3-Trichloropropane	10.267	75	2299	1.04 ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.426	75	381	0.98 ug/L	98

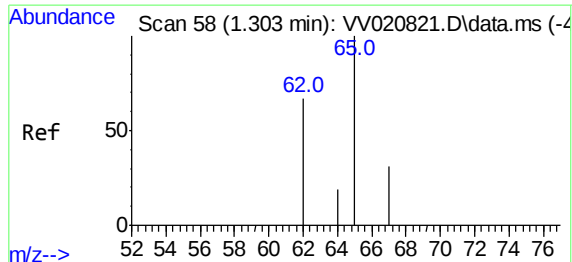
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV033121\
Data File : VV020822.D
Acq On : 31 Mar 2021 12:15
Operator : SY/MD
Sample : VSTD00133
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD001305

Quant Time: Apr 01 04:04:39 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





#3

Vinyl chloride

Concen: 0.52 ug/L

RT: 1.303 min Scan# 58

Delta R.T. 0.000 min

Lab File: VV020822.D

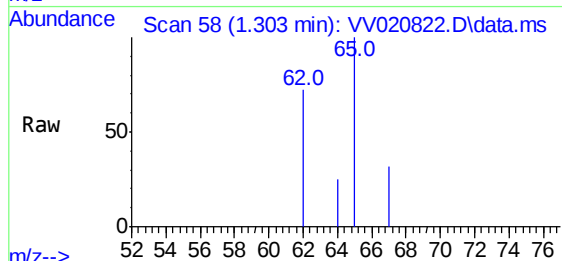
Acq: 31 Mar 2021 12:15

Tgt Ion: 62 Resp: 2568

Ion Ratio Lower Upper

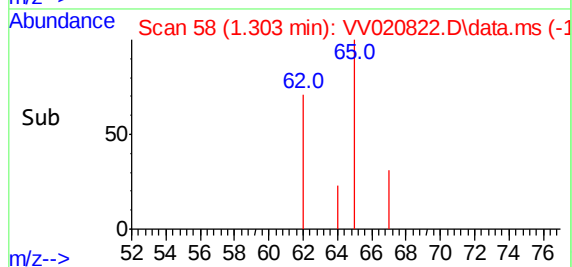
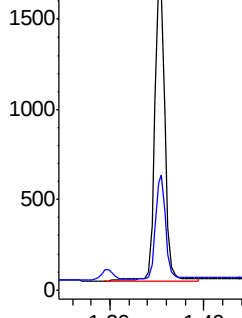
62 100

64 34.4 25.8 47.8

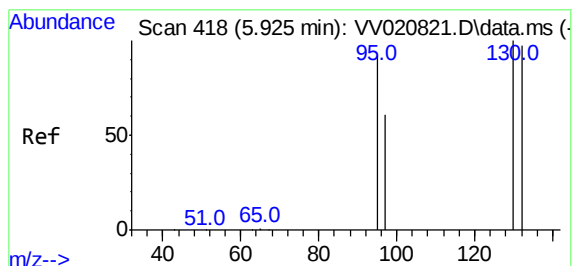


Abundance

1.303



Time-->



#6

Trichloroethene

Concen: 0.93 ug/L

RT: 5.925 min Scan# 418

Delta R.T. 0.000 min

Lab File: VV020822.D

Acq: 31 Mar 2021 12:15

Tgt Ion: 95 Resp: 3558

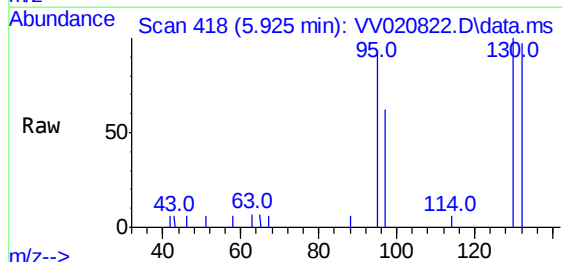
Ion Ratio Lower Upper

95 100

97 67.2 48.5 90.1

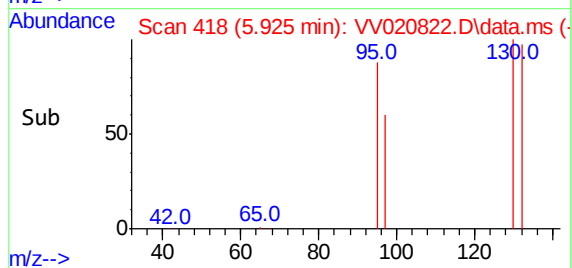
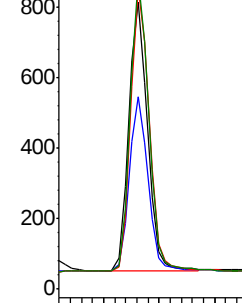
132 105.0 73.0 135.6

130 108.5 75.0 139.2

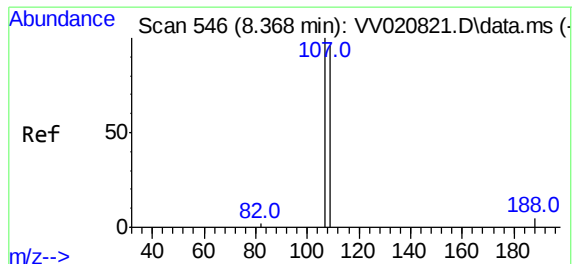


Abundance

5.925



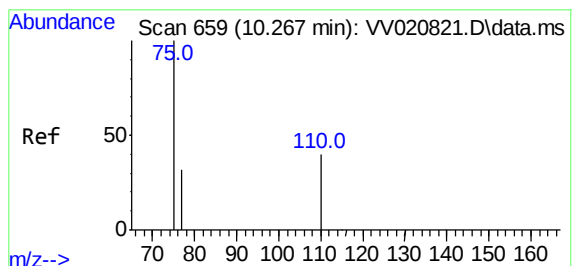
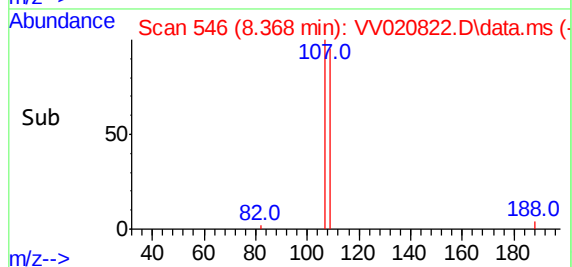
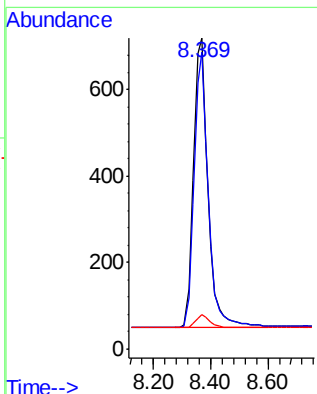
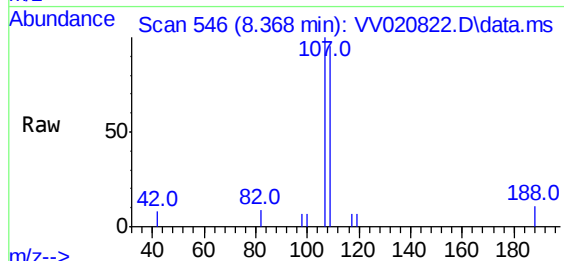
Time-->



#9
1,2-Dibromoethane
Concen: 1.05 ug/L
RT: 8.368 min Scan# 546
Delta R.T. 0.000 min
Lab File: VV020822.D
Acq: 31 Mar 2021 12:15

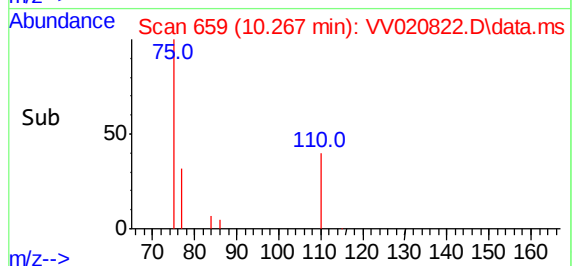
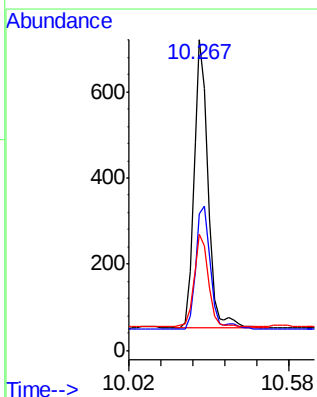
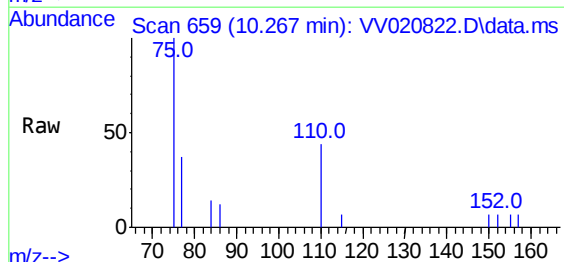
Instrument :
MSVOA_V
ClientSampleId :
VSTD001305

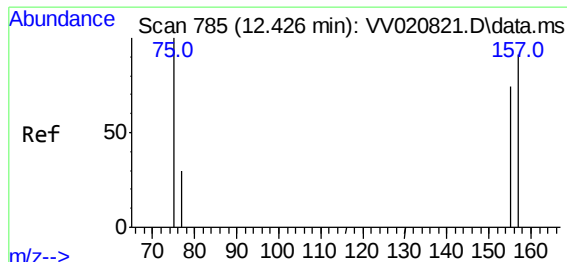
Tgt Ion:107 Resp: 2394
Ion Ratio Lower Upper
107 100
109 95.3 67.8 126.0
188 10.8 13.4 20.2#



#12
1,2,3-Trichloropropane
Concen: 1.04 ug/L
RT: 10.267 min Scan# 659
Delta R.T. 0.000 min
Lab File: VV020822.D
Acq: 31 Mar 2021 12:15

Tgt Ion: 75 Resp: 2299
Ion Ratio Lower Upper
75 100
110 44.7 35.5 53.3
77 33.1 27.1 40.7





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.98 ug/L
 RT: 12.426 min Scan# 785
 Delta R.T. 0.000 min
 Lab File: VV020822.D
 Acq: 31 Mar 2021 12:15

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD001305

Tgt Ion: 75 Resp: 381
 Ion Ratio Lower Upper
 75 100
 157 95.8 74.8 112.2
 155 83.7 67.4 101.2

