

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080421\
 Data File : VV021734.D
 Acq On : 04 Aug 2021 11:48
 Operator : SY/MD
 Sample : VSTD2.016
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 05 02:31:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM080421.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Aug 05 02:29:54 2021
 Response via : Initial Calibration

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

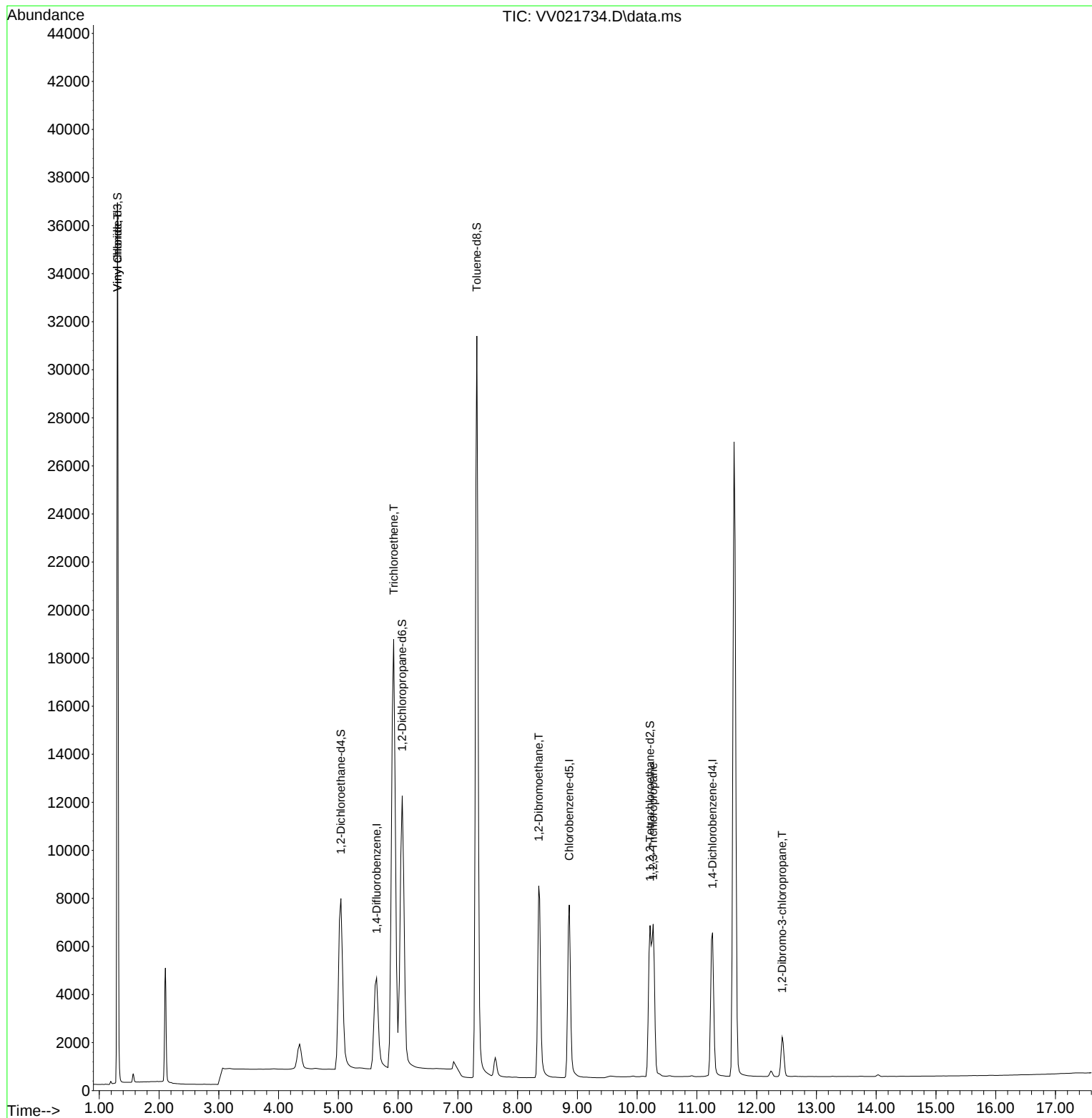
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	14520	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.864	117	13337	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.261	152	6578	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.303	65	14775	1.687	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.043	65	15393	2.070	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.069	67	20151	1.980	ug/L	0.00
8) Toluene-d8	7.317	98	56671	1.959	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	12211	2.157	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.303	62	26578	2.156	ug/L	99
6) Trichloroethene	5.926	95	21935	2.077	ug/L	99
9) 1,2-Dibromoethane	8.353	107	13790	2.055	ug/L #	95
12) 1,2,3-Trichloropropane	10.267	75	11570	2.242	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.427	75	1578	1.914	ug/L	94

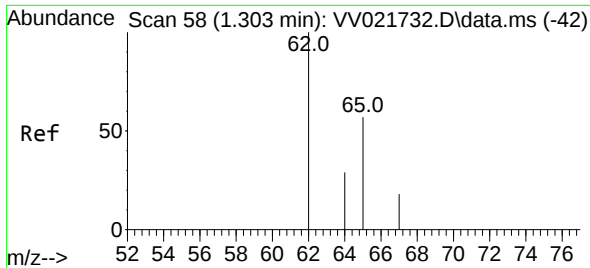
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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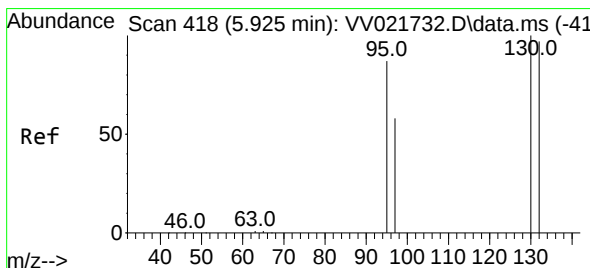
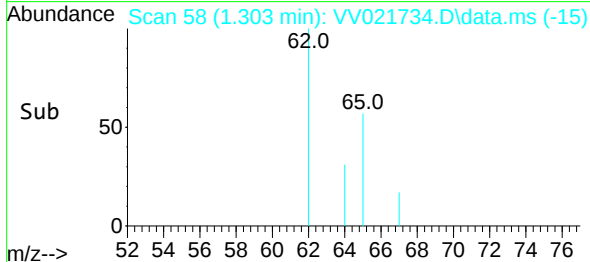
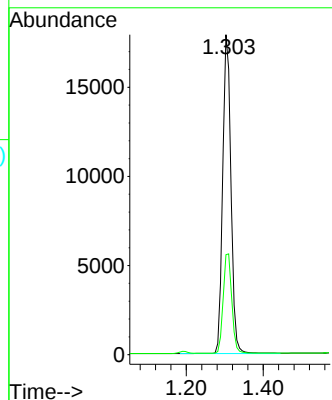
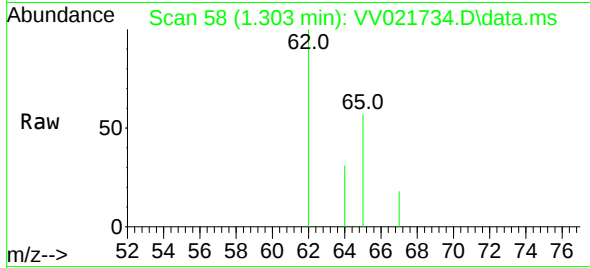




#3
 Vinyl chloride
 Concen: 2.156 ug/L
 RT: 1.303 min Scan# 58
 Delta R.T. 0.000 min
 Lab File: VV021734.D
 Acq: 04 Aug 2021 11:48

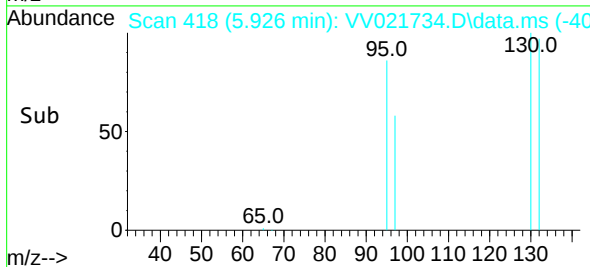
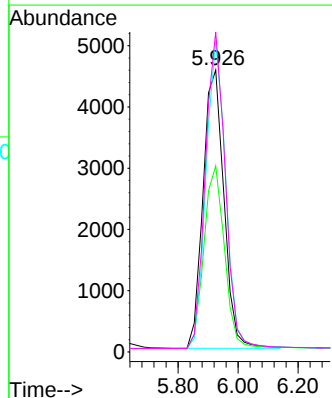
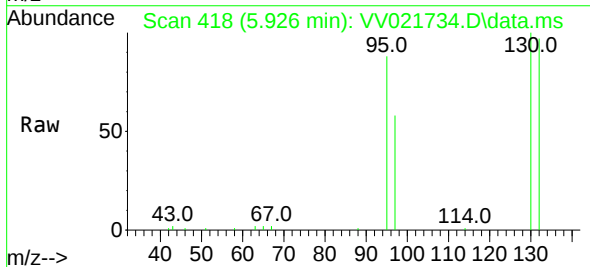
Instrument :
 MSVOA_V
 ClientSampled :

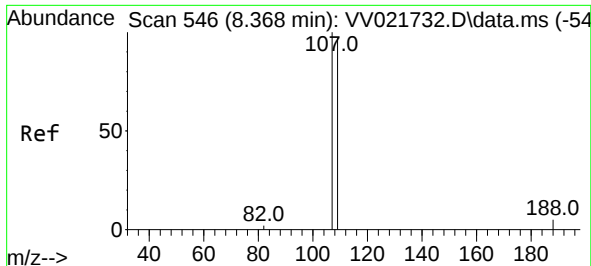
Tgt Ion: 62 Resp: 26578
 Ion Ratio Lower Upper
 62 100
 64 31.2 22.1 41.1



#6
 Trichloroethene
 Concen: 2.077 ug/L
 RT: 5.926 min Scan# 418
 Delta R.T. 0.000 min
 Lab File: VV021734.D
 Acq: 04 Aug 2021 11:48

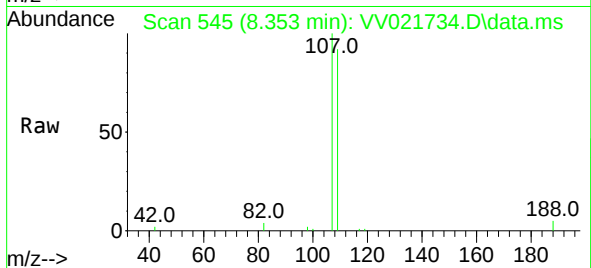
Tgt Ion: 95 Resp: 21935
 Ion Ratio Lower Upper
 95 100
 97 66.0 47.3 87.9
 132 110.5 76.9 142.7
 130 113.5 79.2 147.2



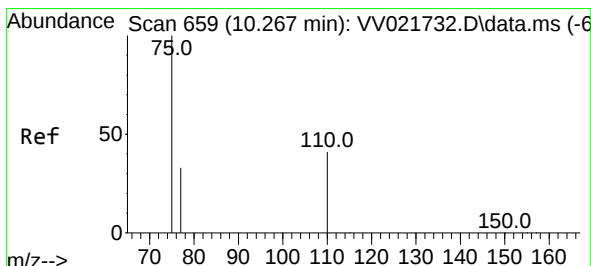
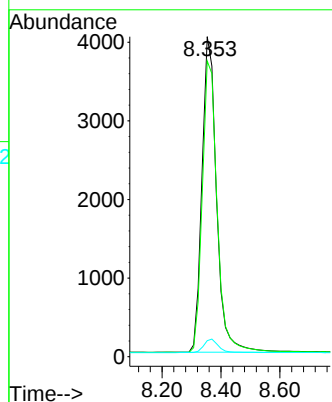
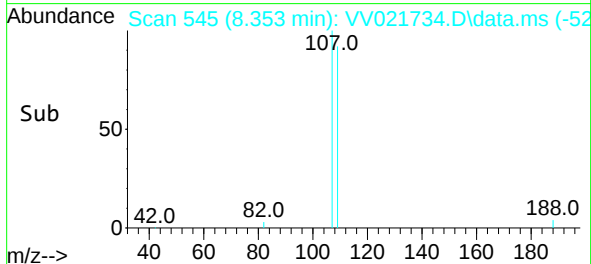


#9
1,2-Dibromoethane
Concen: 2.055 ug/L
RT: 8.353 min Scan# 545
Delta R.T. -0.015 min
Lab File: VV021734.D
Acq: 04 Aug 2021 11:48

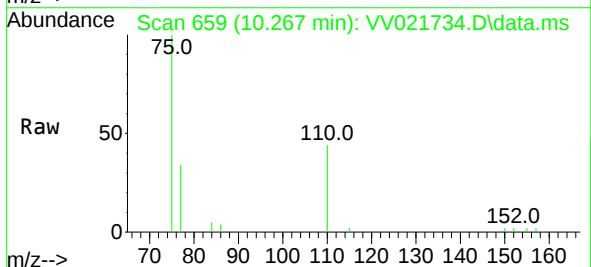
Instrument :
MSVOA_V
ClientSampleId :



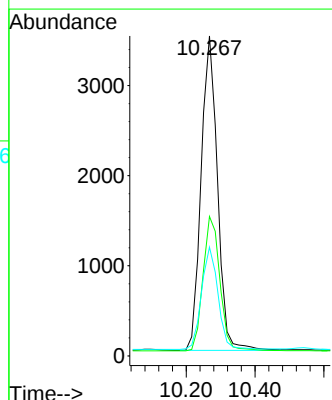
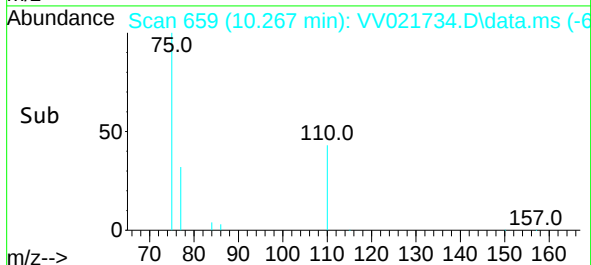
Tgt Ion:107 Resp: 13790
Ion Ratio Lower Upper
107 100
109 92.4 67.7 125.7
188 5.0 7.2 10.8#

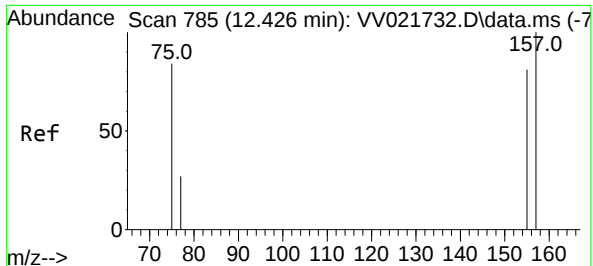


#12
1,2,3-Trichloropropane
Concen: 2.242 ug/L
RT: 10.267 min Scan# 659
Delta R.T. 0.000 min
Lab File: VV021734.D
Acq: 04 Aug 2021 11:48



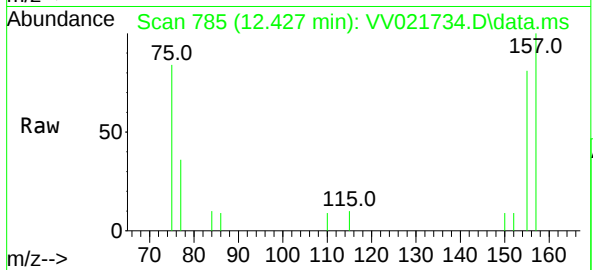
Tgt Ion: 75 Resp: 11570
Ion Ratio Lower Upper
75 100
110 44.0 35.0 52.6
77 32.8 27.0 40.4





#13
 1,2-Dibromo-3-chloropropane
 Concen: 1.914 ug/L
 RT: 12.427 min Scan# 785
 Delta R.T. 0.000 min
 Lab File: VV021734.D
 Acq: 04 Aug 2021 11:48

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion:	75	Resp:	1578
Ion	Ratio	Lower	Upper
75	100		
157	118.7	87.0	130.6
155	96.6	75.0	112.6

