

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080421\
 Data File : VV021732.D
 Acq On : 04 Aug 2021 11:00
 Operator : SY/MD
 Sample : VSTD0.514
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 05 02:31:05 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)

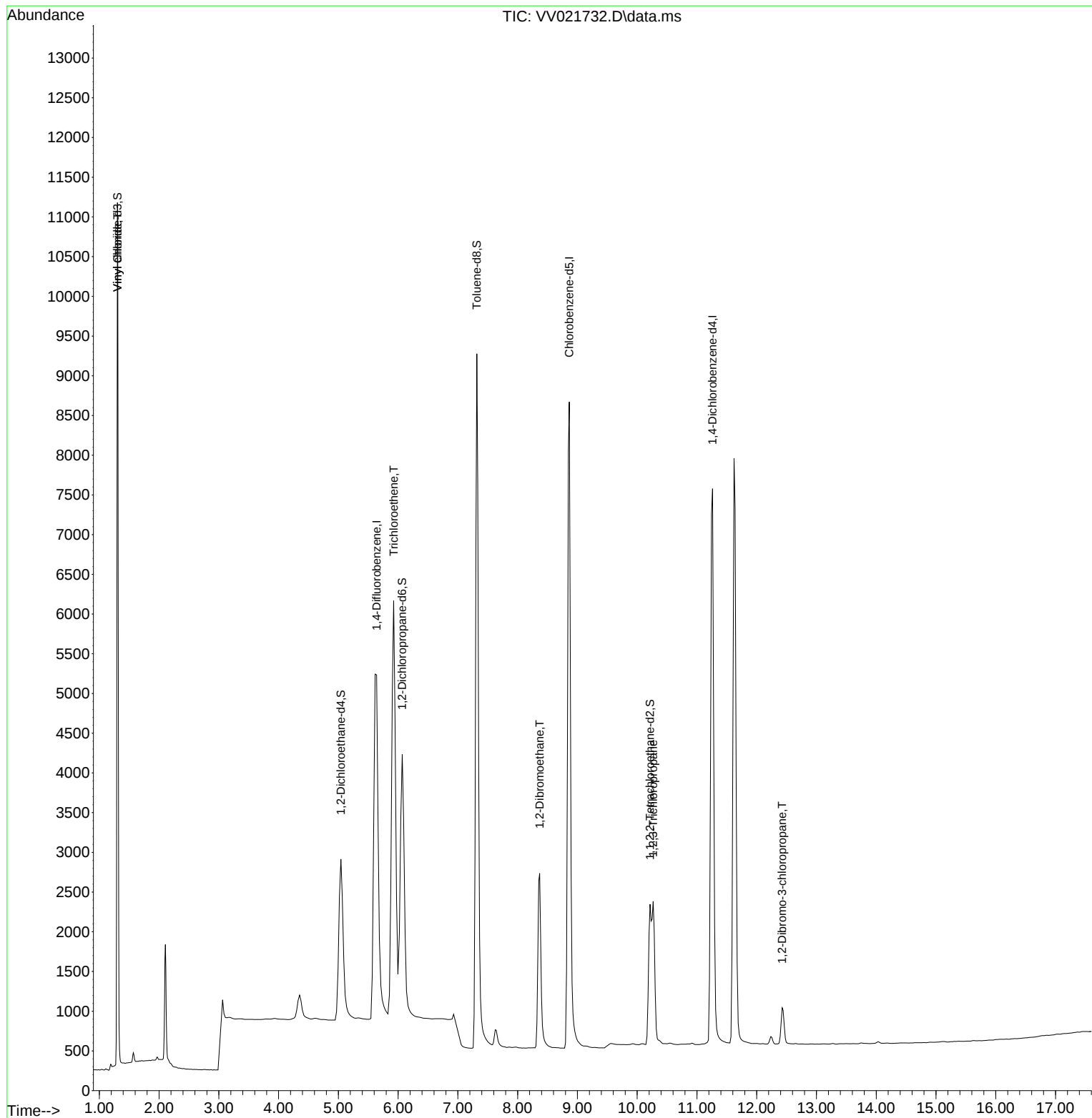
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	17054	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.863	117	15352	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.261	152	7811	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.303	65	4510	0.438	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	4543	0.520	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.068	67	6132	0.524	ug/L	0.00
8) Toluene-d8	7.317	98	17039	0.512	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	3471	0.533	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.303	62	8093	0.559	ug/L	100
6) Trichloroethene	5.925	95	6417	0.528	ug/L	100
9) 1,2-Dibromoethane	8.368	107	4031	0.522	ug/L	100
12) 1,2,3-Trichloropropane	10.267	75	3356	0.548	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.426	75	439	0.448	ug/L	100

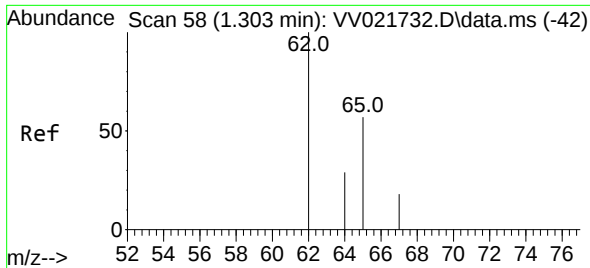
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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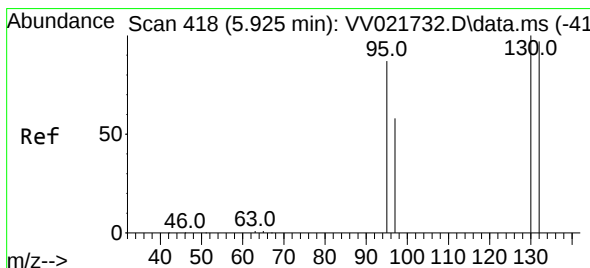
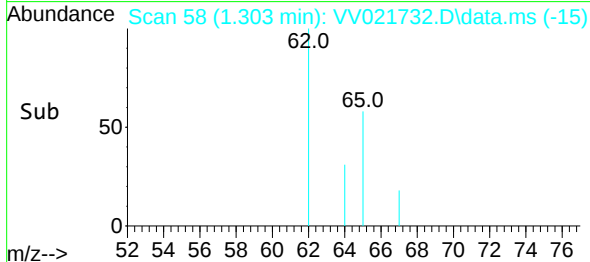
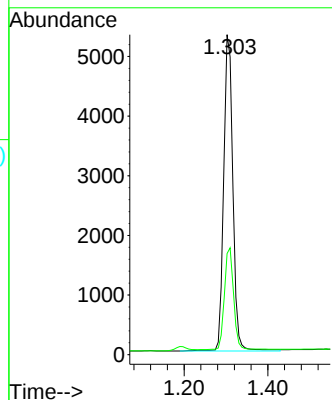
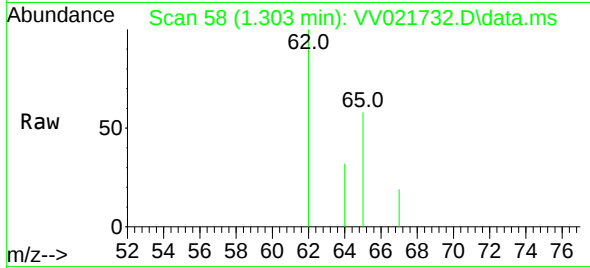




#3
 Vinyl chloride
 Concen: 0.559 ug/L
 RT: 1.303 min Scan# 58
 Delta R.T. 0.000 min
 Lab File: VV021732.D
 Acq: 04 Aug 2021 11:00

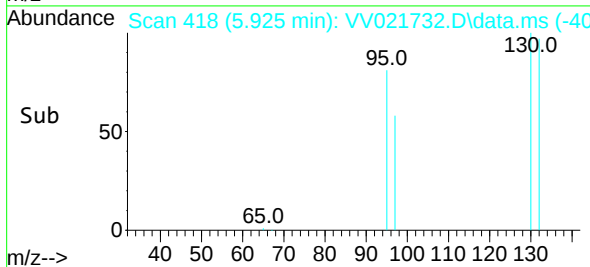
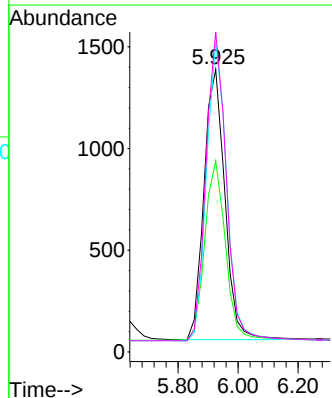
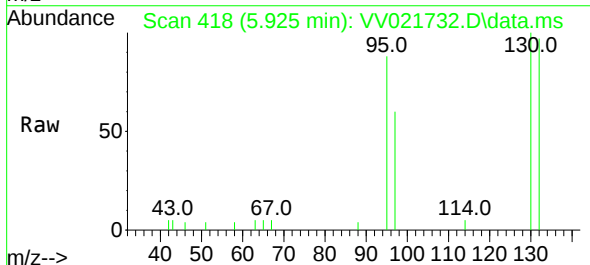
Instrument :
 MSVOA_V
 ClientSampled :

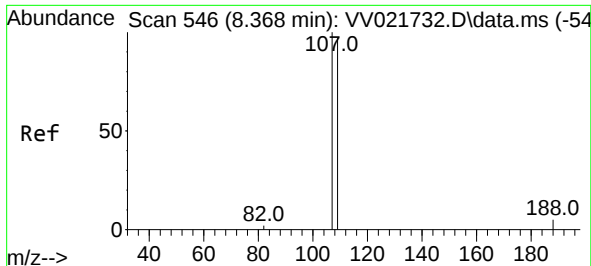
Tgt Ion: 62 Resp: 8093
 Ion Ratio Lower Upper
 62 100
 64 31.6 22.1 41.1



#6
 Trichloroethene
 Concen: 0.528 ug/L
 RT: 5.925 min Scan# 418
 Delta R.T. 0.000 min
 Lab File: VV021732.D
 Acq: 04 Aug 2021 11:00

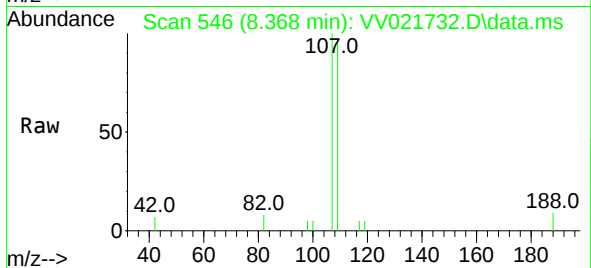
Tgt Ion: 95 Resp: 6417
 Ion Ratio Lower Upper
 95 100
 97 67.6 47.3 87.9
 132 109.8 76.9 142.7
 130 113.2 79.2 147.2



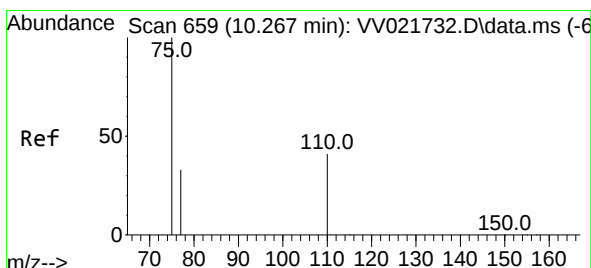
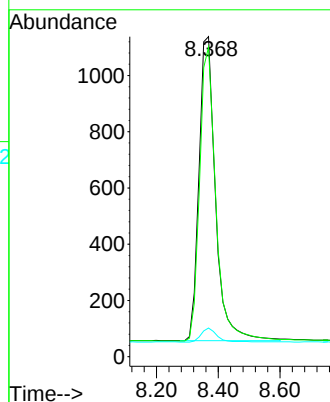
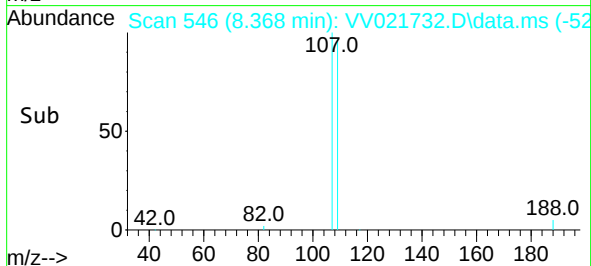


#9
1,2-Dibromoethane
Concen: 0.522 ug/L
RT: 8.368 min Scan# 546
Delta R.T. 0.000 min
Lab File: VV021732.D
Acq: 04 Aug 2021 11:00

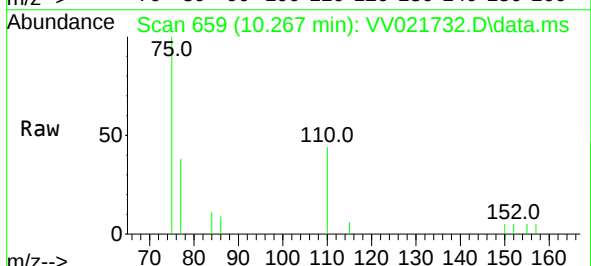
Instrument :
MSVOA_V
ClientSampled :



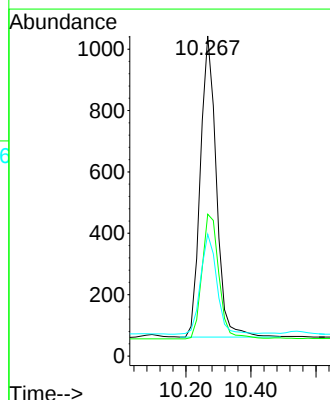
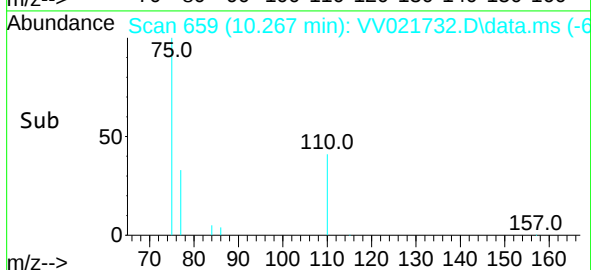
Tgt Ion:107 Resp: 4031
Ion Ratio Lower Upper
107 100
109 96.7 67.7 125.7
188 9.0 7.2 10.8

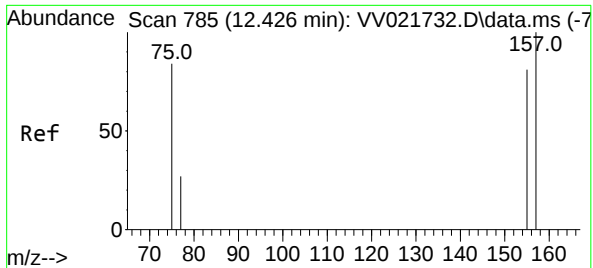


#12
1,2,3-Trichloropropane
Concen: 0.548 ug/L
RT: 10.267 min Scan# 659
Delta R.T. 0.000 min
Lab File: VV021732.D
Acq: 04 Aug 2021 11:00



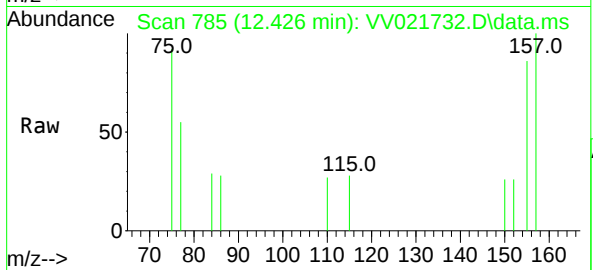
Tgt Ion: 75 Resp: 3356
Ion Ratio Lower Upper
75 100
110 43.8 35.0 52.6
77 33.7 27.0 40.4





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.448 ug/L
 RT: 12.426 min Scan# 785
 Delta R.T. 0.000 min
 Lab File: VV021732.D
 Acq: 04 Aug 2021 11:00

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion:	75	Resp:	439
Ion	Ratio	Lower	Upper
75	100		
157	108.8	87.0	130.6
155	93.8	75.0	112.6

