

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080421\
 Data File : VV021731.D
 Acq On : 04 Aug 2021 10:31
 Operator : SY/MD
 Sample : VSTD0.113
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 05 02:30:57 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)

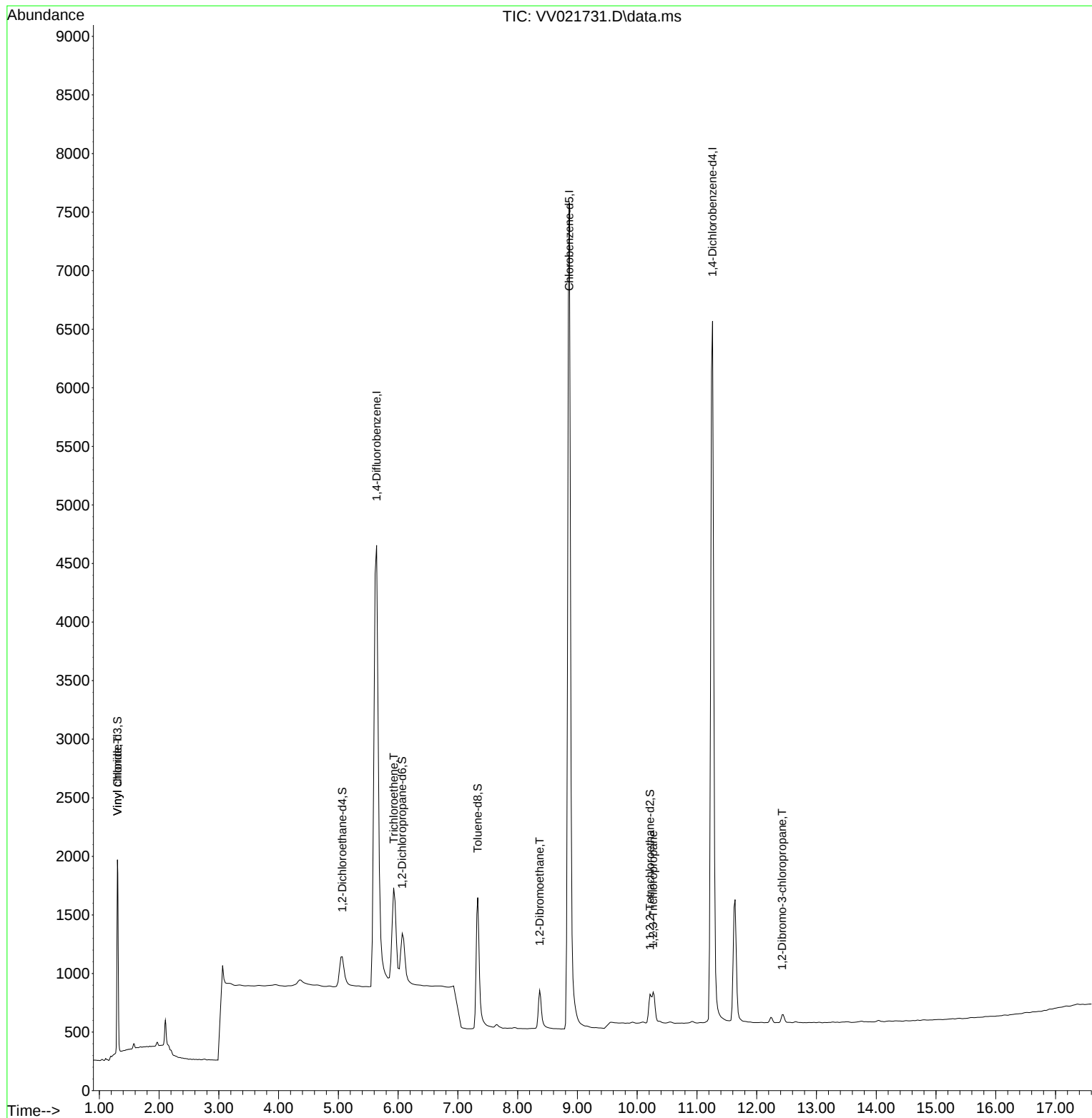
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	14523	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.864	117	13370	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.261	152	6583	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.303	65	671	0.077	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.066	65	690	0.093	ug/L	0.02
7) 1,2-Dichloropropane-d6	6.069	67	883	0.087	ug/L	0.00
8) Toluene-d8	7.332	98	2518	0.087	ug/L	0.02
10) 1,1,2,2-Tetrachloroeth...	10.216	84	513	0.090	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.303	62	1334	0.108	ug/L	90
6) Trichloroethene	5.925	95	1047	0.099	ug/L	91
9) 1,2-Dibromoethane	8.369	107	622	0.092	ug/L #	95
12) 1,2,3-Trichloropropane	10.267	75	536	0.104	ug/L	96
13) 1,2-Dibromo-3-chloropr...	12.427	75	93	0.113	ug/L	88

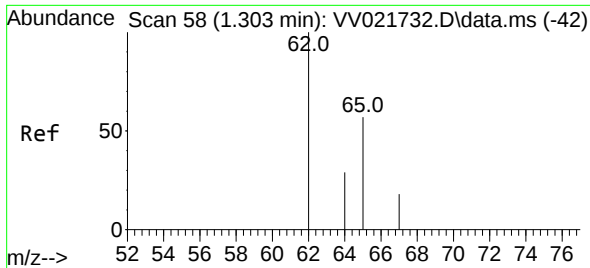
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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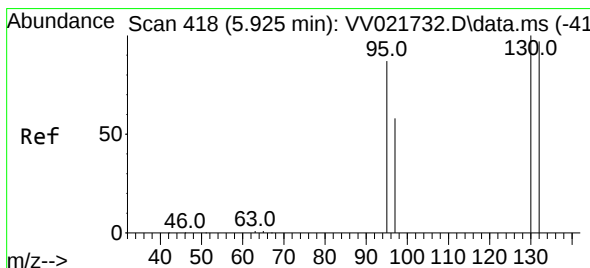
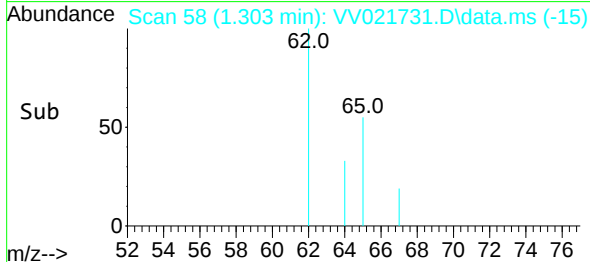
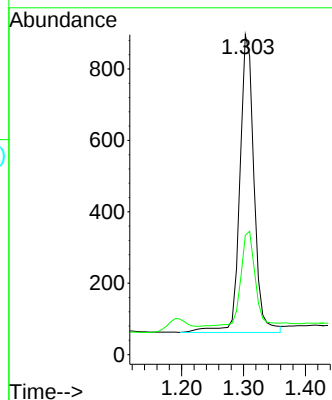
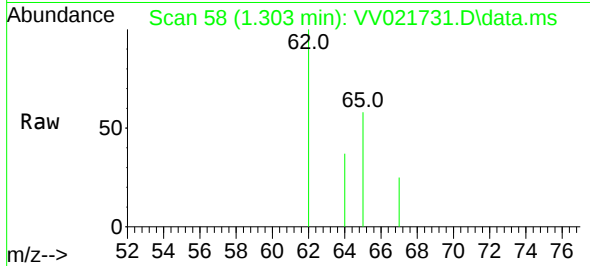




#3
 Vinyl chloride
 Concen: 0.108 ug/L
 RT: 1.303 min Scan# 58
 Delta R.T. 0.000 min
 Lab File: VV021731.D
 Acq: 04 Aug 2021 10:31

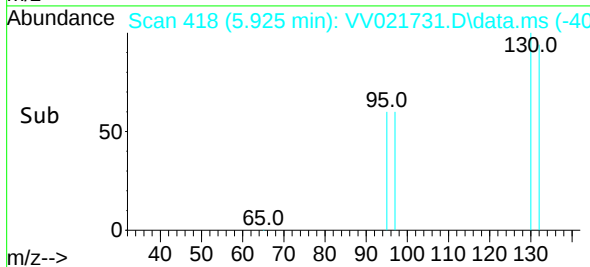
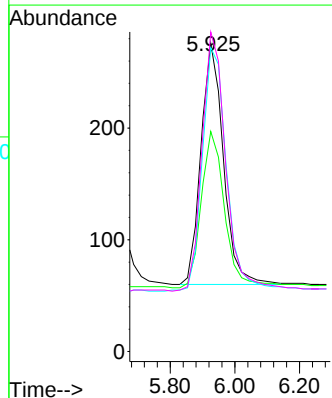
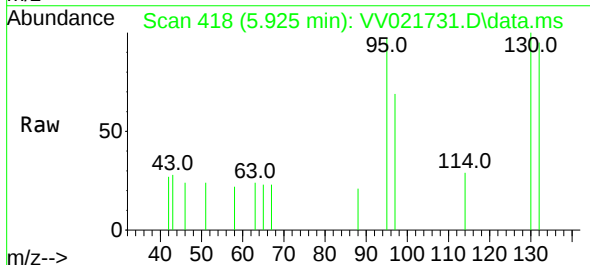
Instrument :
 MSVOA_V
 ClientSampled :

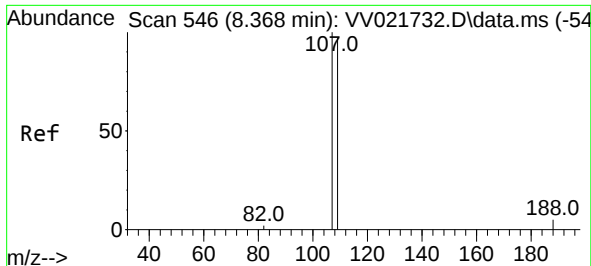
Tgt Ion: 62 Resp: 1334
 Ion Ratio Lower Upper
 62 100
 64 37.3 22.1 41.1



#6
 Trichloroethene
 Concen: 0.099 ug/L
 RT: 5.925 min Scan# 418
 Delta R.T. 0.000 min
 Lab File: VV021731.D
 Acq: 04 Aug 2021 10:31

Tgt Ion: 95 Resp: 1047
 Ion Ratio Lower Upper
 95 100
 97 71.4 47.3 87.9
 132 98.6 76.9 142.7
 130 103.6 79.2 147.2

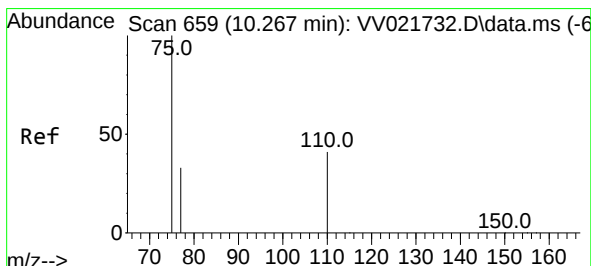
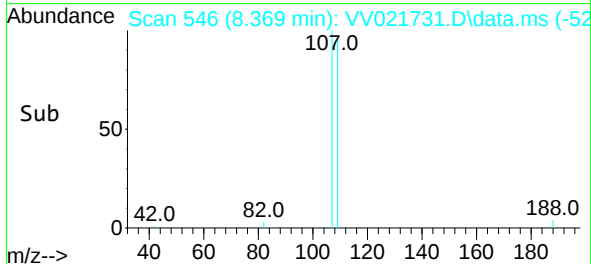
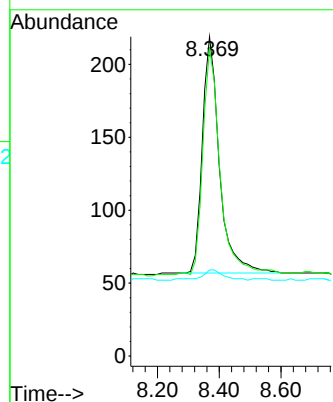
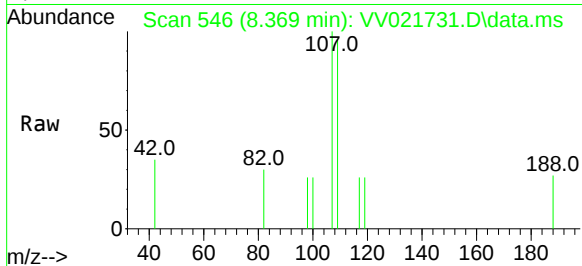




#9
1,2-Dibromoethane
Concen: 0.092 ug/L
RT: 8.369 min Scan# 546
Delta R.T. 0.000 min
Lab File: VV021731.D
Acq: 04 Aug 2021 10:31

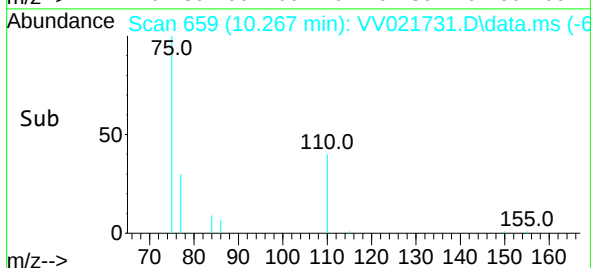
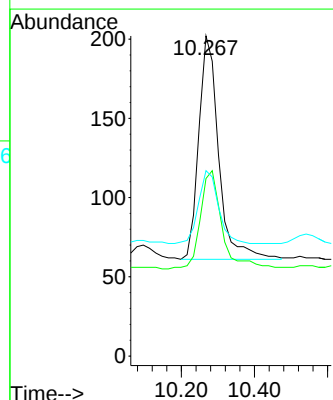
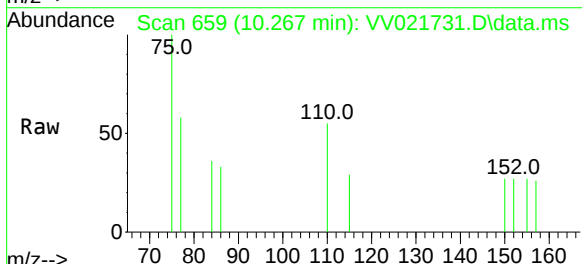
Instrument :
MSVOA_V
ClientSampleId :

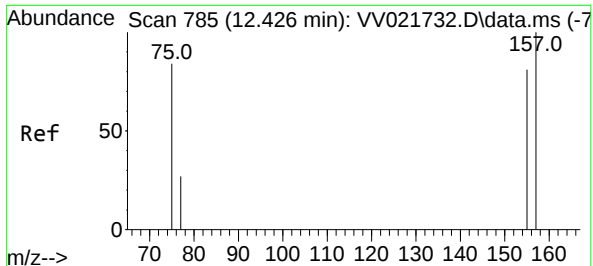
Tgt Ion:107 Resp: 622
Ion Ratio Lower Upper
107 100
109 96.3 67.7 125.7
188 26.9 7.2 10.8#



#12
1,2,3-Trichloropropane
Concen: 0.104 ug/L
RT: 10.267 min Scan# 659
Delta R.T. 0.000 min
Lab File: VV021731.D
Acq: 04 Aug 2021 10:31

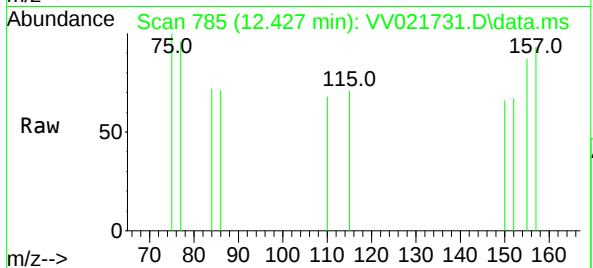
Tgt Ion: 75 Resp: 536
Ion Ratio Lower Upper
75 100
110 47.8 35.0 52.6
77 32.5 27.0 40.4





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.113 ug/L
 RT: 12.427 min Scan# 785
 Delta R.T. 0.000 min
 Lab File: VV021731.D
 Acq: 04 Aug 2021 10:31

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion:	75	Resp:	93
Ion	Ratio	Lower	Upper
75	100		
157	92.7	87.0	130.6
155	86.6	75.0	112.6

