

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052021\
 Data File : VV021340.D
 Acq On : 20 May 2021 10:39
 Operator : SY/MD
 Sample : VSTD0.162
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: May 21 05:00:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM052021.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri May 21 05:00:22 2021
 Response via : Initial Calibration

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

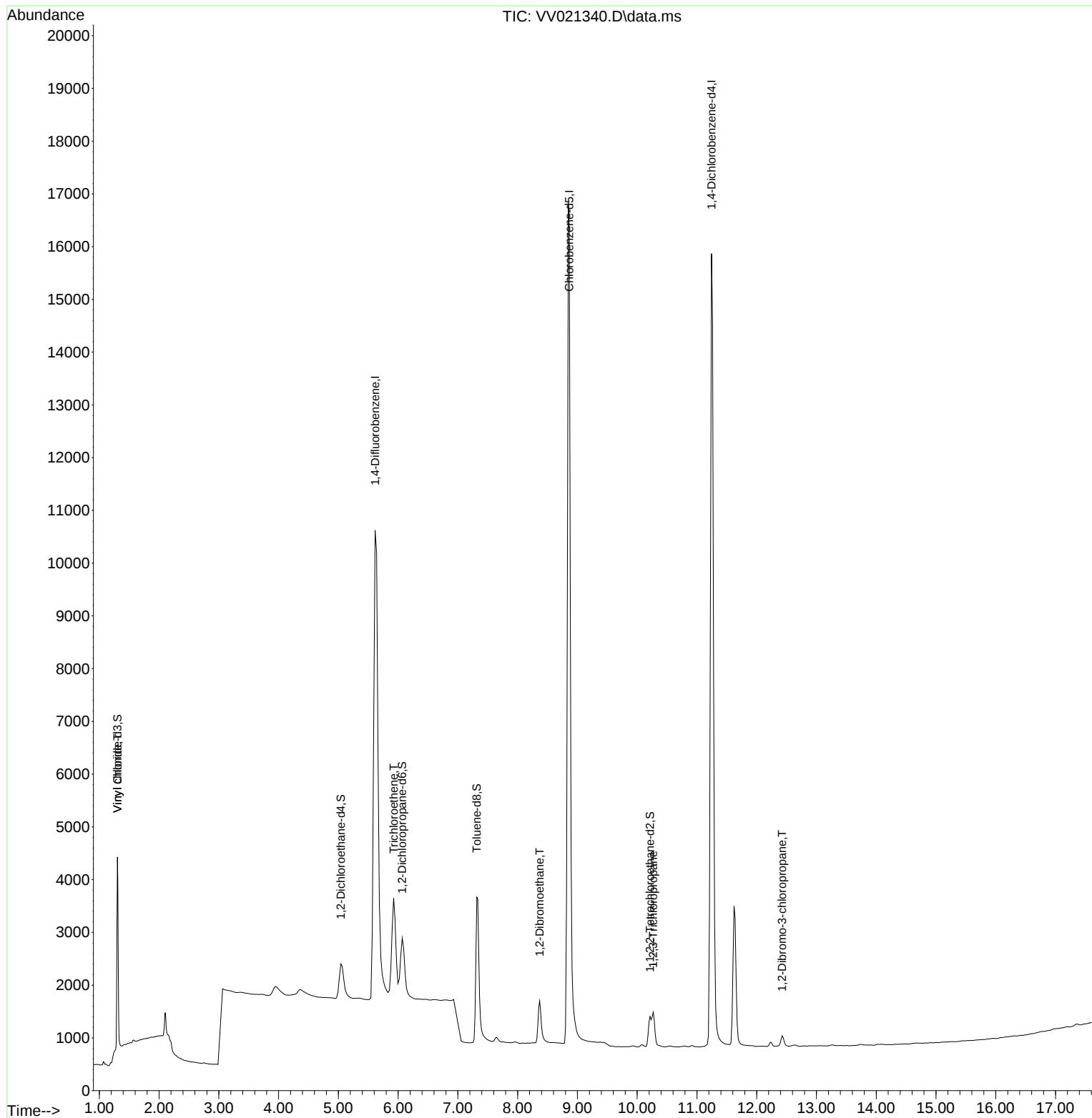
Internal Standards						
1) 1,4-Difluorobenzene	5.615	114	33564	0.50	ug/L	-0.02
5) Chlorobenzene-d5	8.864	117	30515	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	16305	0.50	ug/L	-0.02
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.303	65	2180	0.08	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	1575	0.07	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.069	67	2238	0.08	ug/L	0.00
8) Toluene-d8	7.317	98	6216	0.11	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	1210	0.07	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.303	62	2856	0.06	ug/L	94
6) Trichloroethene	5.925	95	2361	0.08	ug/L	92
9) 1,2-Dibromoethane	8.369	107	1562	0.09	ug/L #	98
12) 1,2,3-Trichloropropane	10.267	75	1283	0.08	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.427	75	201	0.08	ug/L #	80

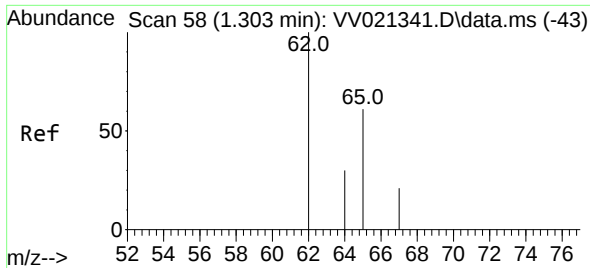
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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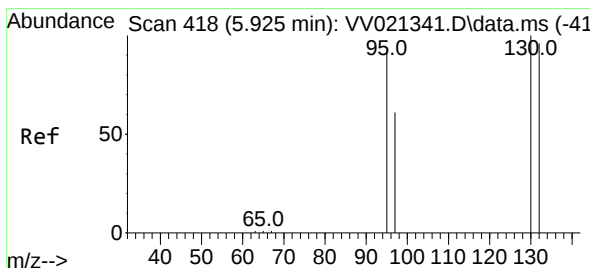
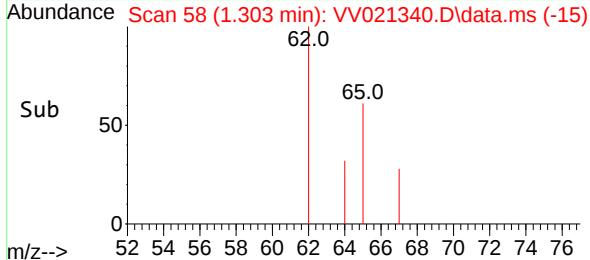
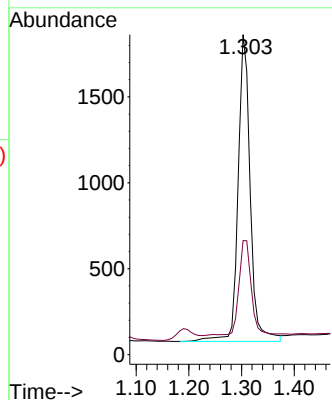
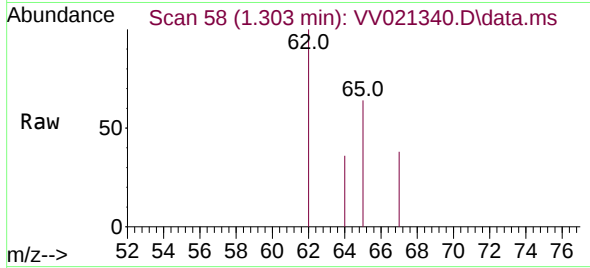




#3
 Vinyl chloride
 Concen: 0.06 ug/L
 RT: 1.303 min Scan# 58
 Delta R.T. 0.000 min
 Lab File: VV021340.D
 Acq: 20 May 2021 10:39

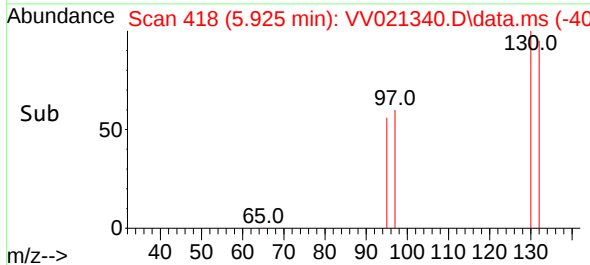
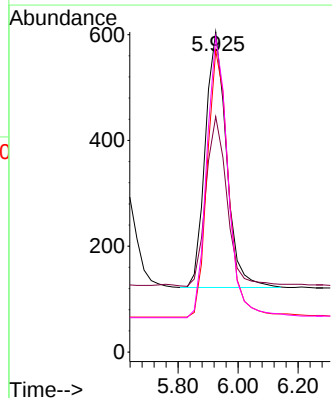
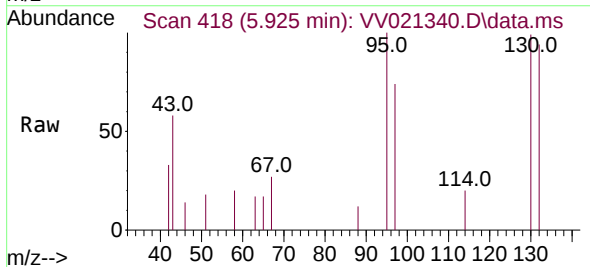
Instrument :
 MSVOA_V
 ClientSampleId :

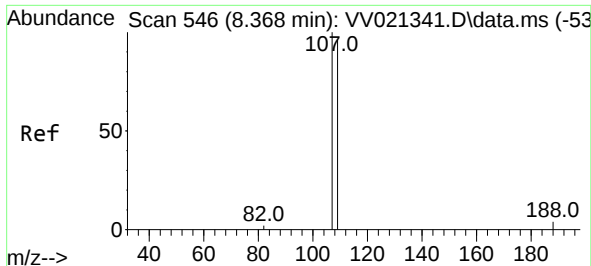
Tgt Ion: 62 Resp: 2856
 Ion Ratio Lower Upper
 62 100
 64 35.7 22.5 41.9



#6
 Trichloroethene
 Concen: 0.08 ug/L
 RT: 5.925 min Scan# 418
 Delta R.T. 0.000 min
 Lab File: VV021340.D
 Acq: 20 May 2021 10:39

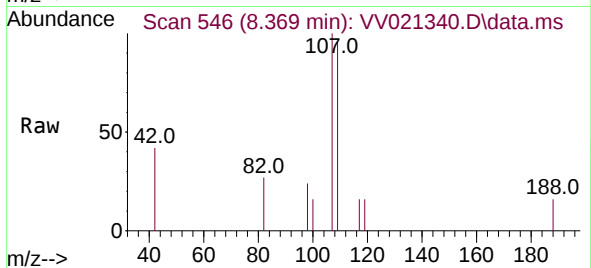
Tgt Ion: 95 Resp: 2361
 Ion Ratio Lower Upper
 95 100
 97 73.6 47.5 88.1
 132 94.2 71.6 133.0
 130 98.5 74.5 138.3



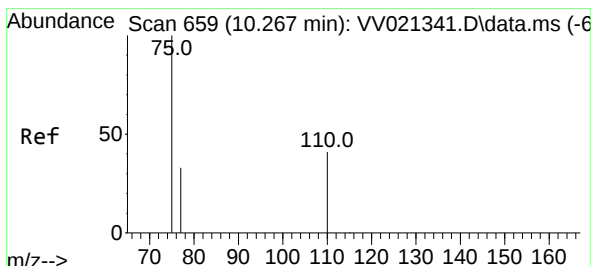
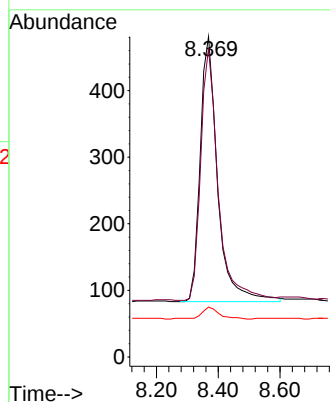
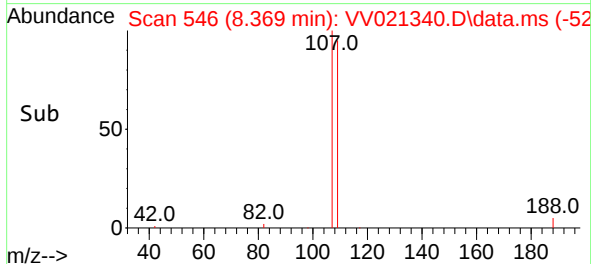


#9
1,2-Dibromoethane
Concen: 0.09 ug/L
RT: 8.369 min Scan# 546
Delta R.T. 0.000 min
Lab File: VV021340.D
Acq: 20 May 2021 10:39

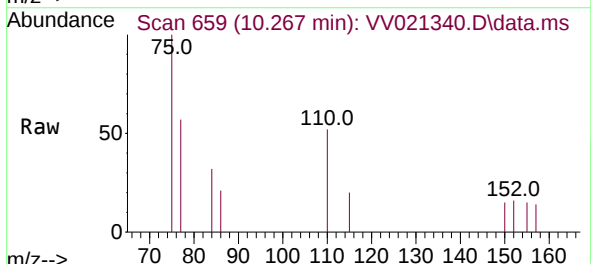
Instrument :
MSVOA_V
ClientSampleId :



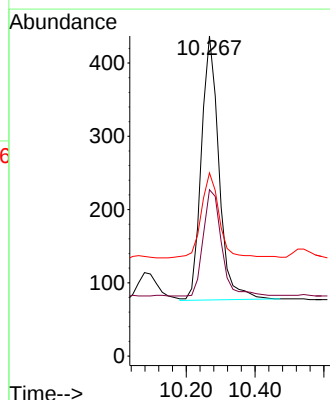
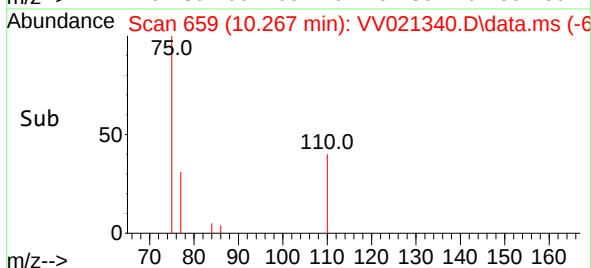
Tgt Ion:107 Resp: 1562
Ion Ratio Lower Upper
107 100
109 96.5 67.3 124.9
188 15.6 5.5 8.3#

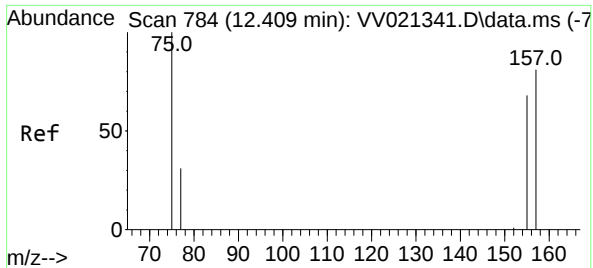


#12
1,2,3-Trichloropropane
Concen: 0.08 ug/L
RT: 10.267 min Scan# 659
Delta R.T. 0.000 min
Lab File: VV021340.D
Acq: 20 May 2021 10:39



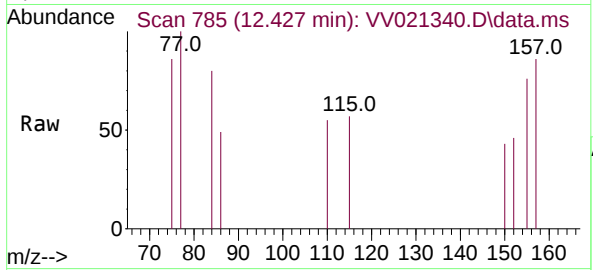
Tgt Ion: 75 Resp: 1283
Ion Ratio Lower Upper
75 100
110 42.0 33.5 50.3
77 33.1 26.7 40.1





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.08 ug/L
 RT: 12.427 min Scan# 785
 Delta R.T. 0.017 min
 Lab File: VV021340.D
 Acq: 20 May 2021 10:39

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion:	75	Resp:	201
Ion	Ratio	Lower	Upper
75	100		
157	99.2	64.9	97.3#
155	88.6	57.4	86.0#

