

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051822\
 Data File : VV025929.D
 Acq On : 18 May 2022 13:49
 Operator : SY/MD
 Sample : VSTD0.503
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5203

Quant Time: May 19 07:38:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM051822.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu May 19 07:35:53 2022
 Response via : Initial Calibration

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

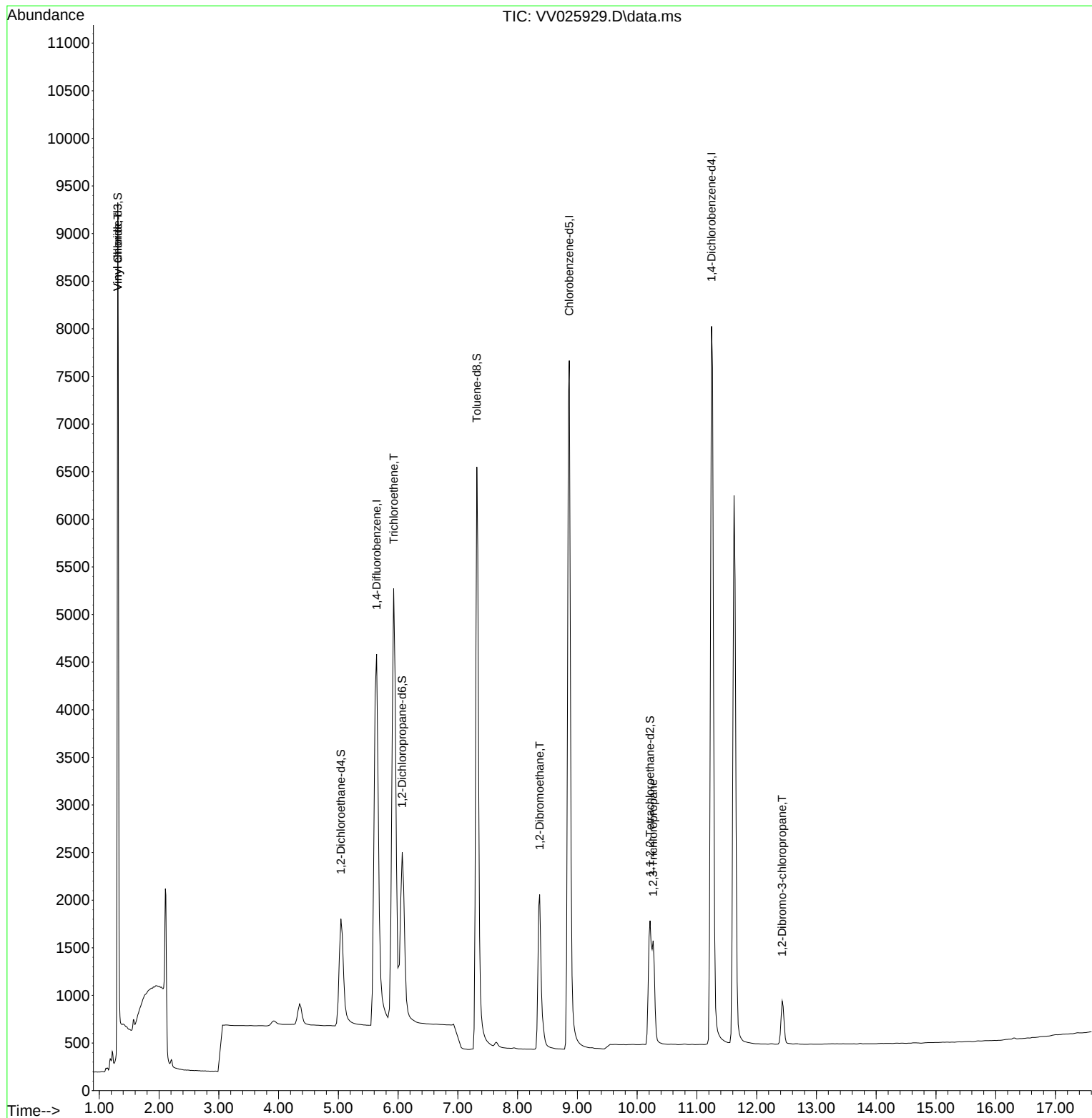
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	16182	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.864	117	14989	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	8745	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	4859	0.427	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.043	65	2845	0.425	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.069	67	3446	0.425	ug/L	0.00
8) Toluene-d8	7.317	98	12649	0.407	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	2656	0.424	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.310	62	4988	0.496	ug/L	100
6) Trichloroethene	5.925	95	4886	0.469	ug/L	100
9) 1,2-Dibromoethane	8.369	107	3041	0.477	ug/L	100
12) 1,2,3-Trichloropropane	10.267	75	1887	0.481	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.427	75	321	0.462	ug/L	100

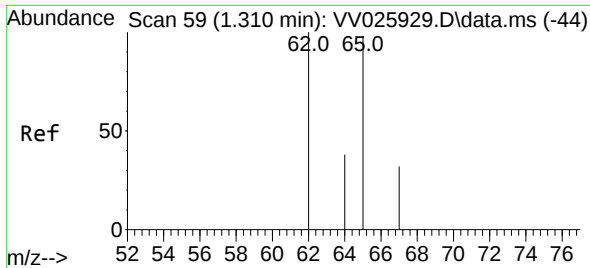
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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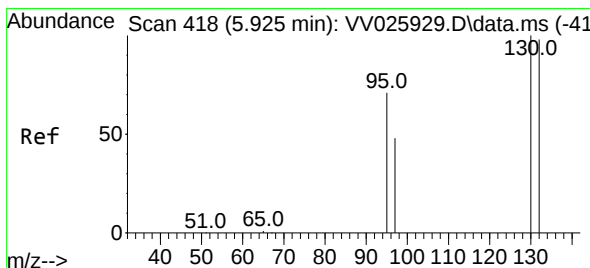
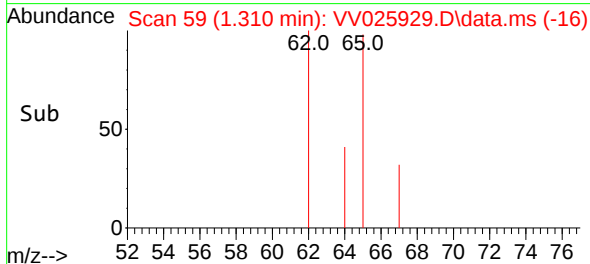
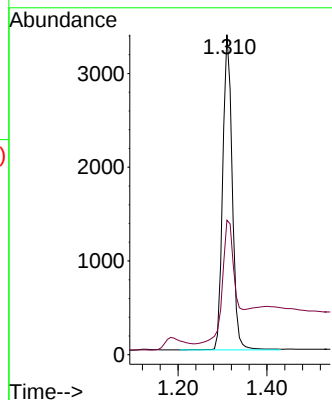
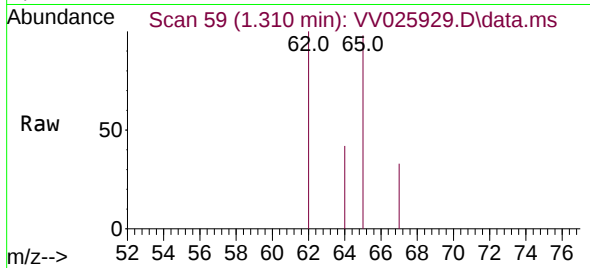




#3
 Vinyl chloride
 Concen: 0.496 ug/L
 RT: 1.310 min Scan# 59
 Delta R.T. 0.000 min
 Lab File: VV025929.D
 Acq: 18 May 2022 13:49

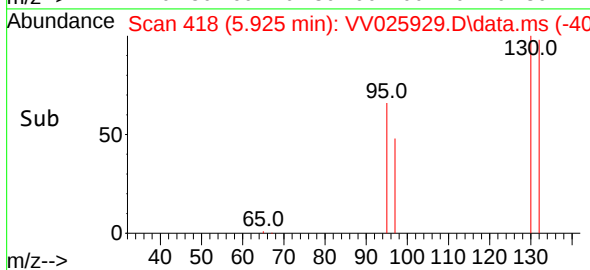
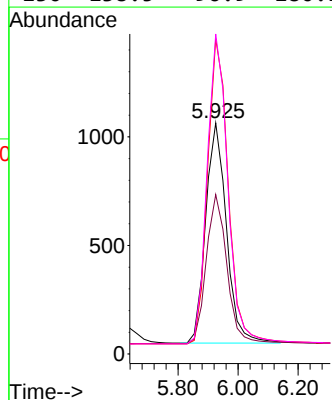
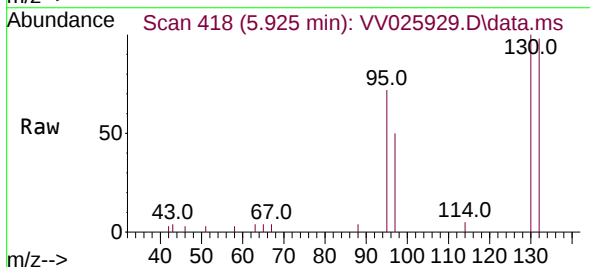
Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5203

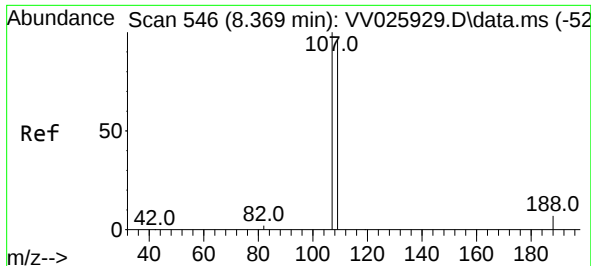
Tgt Ion: 62 Resp: 4988
 Ion Ratio Lower Upper
 62 100
 64 42.0 29.4 54.6



#6
 Trichloroethene
 Concen: 0.469 ug/L
 RT: 5.925 min Scan# 418
 Delta R.T. 0.000 min
 Lab File: VV025929.D
 Acq: 18 May 2022 13:49

Tgt Ion: 95 Resp: 4886
 Ion Ratio Lower Upper
 95 100
 97 69.0 48.3 89.7
 132 136.4 95.5 177.3
 130 138.5 96.9 180.1

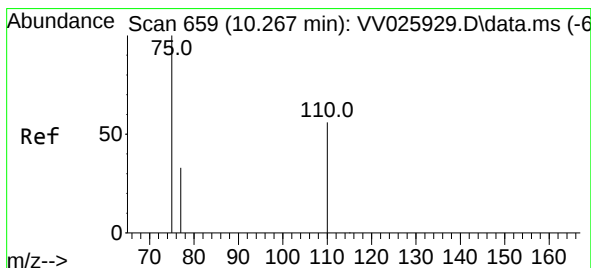
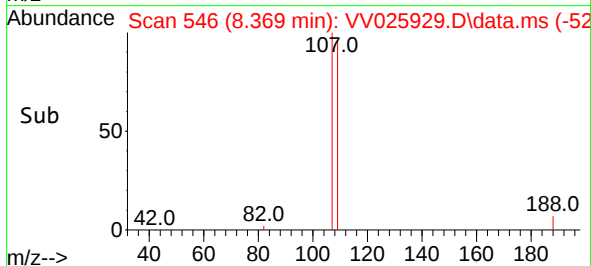
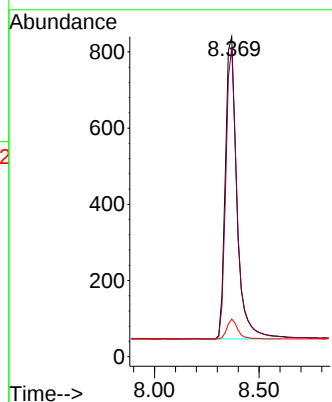
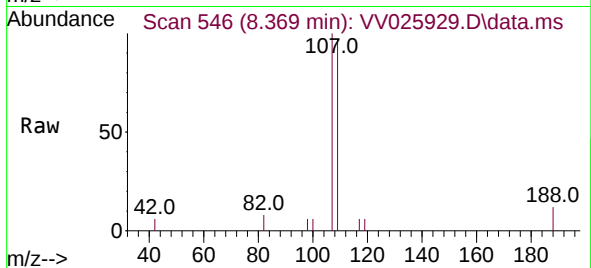




#9
 1,2-Dibromoethane
 Concen: 0.477 ug/L
 RT: 8.369 min Scan# 546
 Delta R.T. 0.000 min
 Lab File: VV025929.D
 Acq: 18 May 2022 13:49

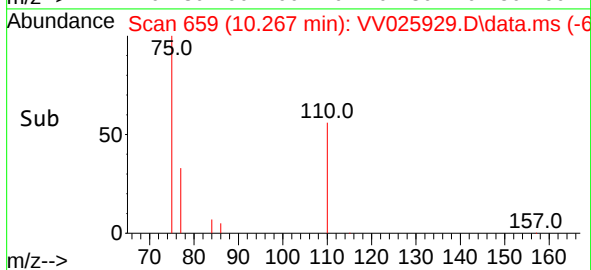
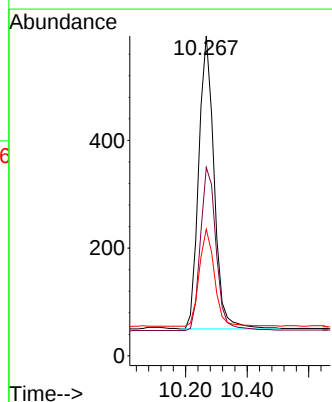
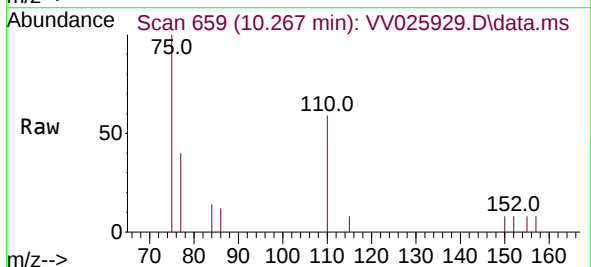
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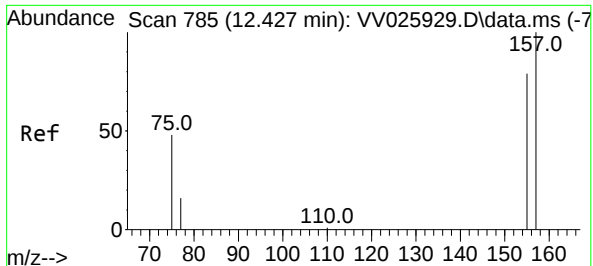
Tgt Ion:	107	Resp:	3041
Ion	Ratio	Lower	Upper
107	100		
109	96.5	67.5	125.4
188	11.8	9.4	14.2



#12
 1,2,3-Trichloropropane
 Concen: 0.481 ug/L
 RT: 10.267 min Scan# 659
 Delta R.T. 0.000 min
 Lab File: VV025929.D
 Acq: 18 May 2022 13:49

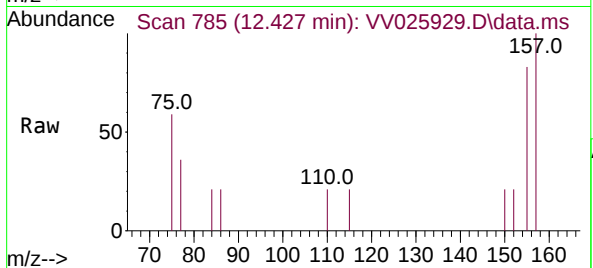
Tgt Ion:	75	Resp:	1887
Ion	Ratio	Lower	Upper
75	100		
110	57.0	45.7	68.5
77	32.8	26.2	39.2





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.462 ug/L
 RT: 12.427 min Scan# 785
 Delta R.T. 0.000 min
 Lab File: VV025929.D
 Acq: 18 May 2022 13:49

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5203



Tgt Ion:	75	Resp:	321
Ion	Ratio	Lower	Upper
75	100		
157	168.3	134.6	202.0
155	139.6	111.7	167.5

