

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022322\
 Data File : VV024805.D
 Acq On : 23 Feb 2022 11:34
 Operator : SY/MD
 Sample : VSTD0.5
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5249

Quant Time: Feb 24 00:45:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM022322.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Feb 24 00:44:42 2022
 Response via : Initial Calibration

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

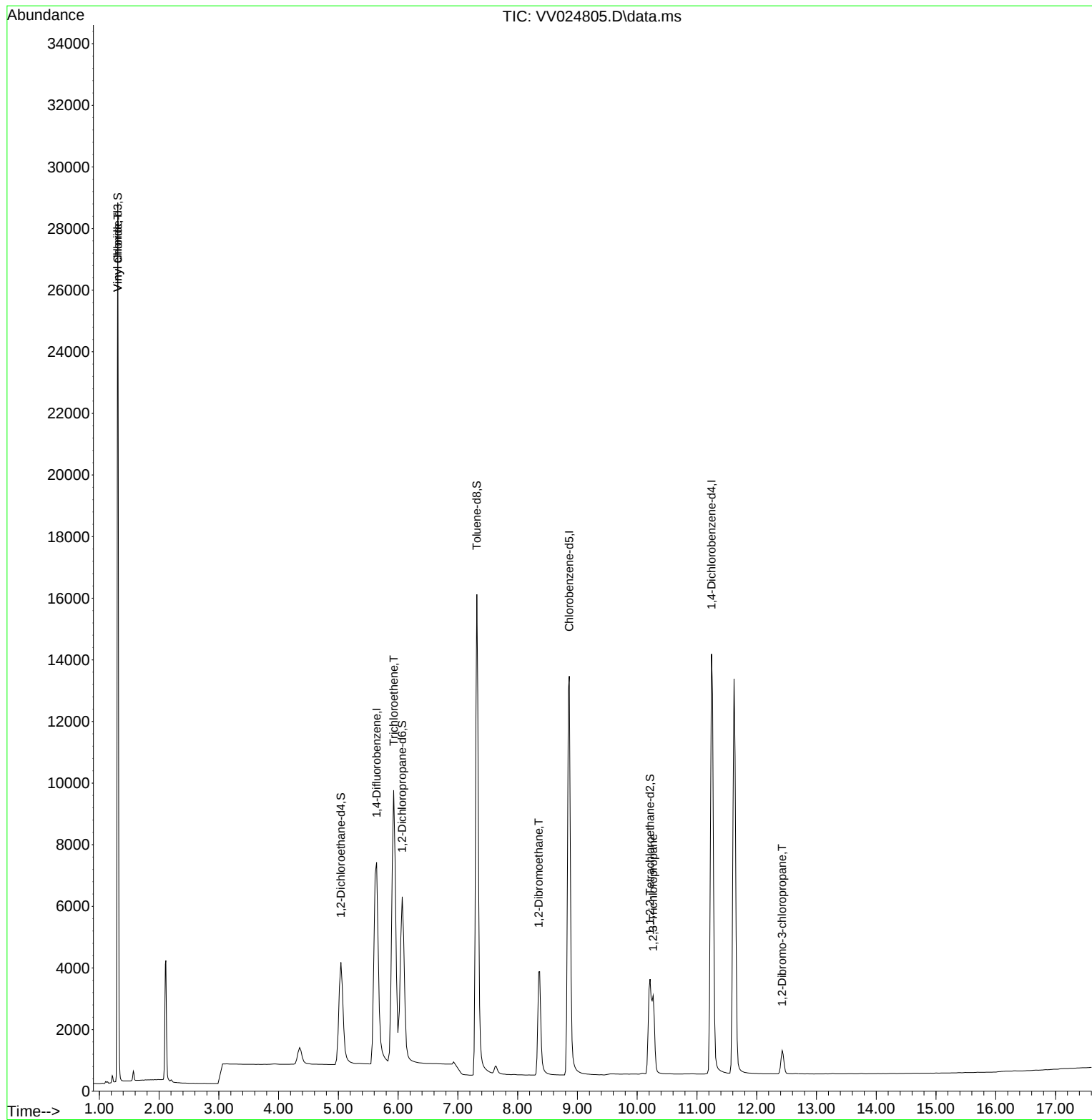
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	25827	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.864	117	25283	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	14801	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	15977	0.585	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	7105	0.425	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.069	67	10312	0.489	ug/L	0.00
8) Toluene-d8	7.317	98	30281	0.539	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	6272	0.492	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.310	62	15419	0.522	ug/L	100
6) Trichloroethene	5.925	95	10544	0.501	ug/L	100
9) 1,2-Dibromoethane	8.353	107	6227	0.495	ug/L	100
12) 1,2,3-Trichloropropane	10.267	75	4633	0.394	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.427	75	670	0.327	ug/L	100

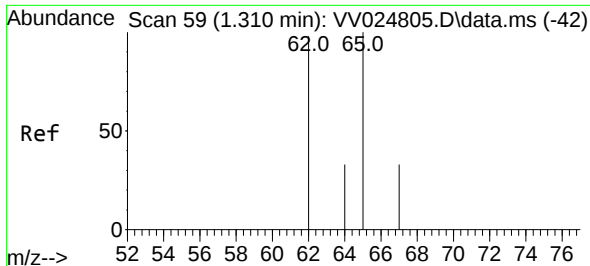
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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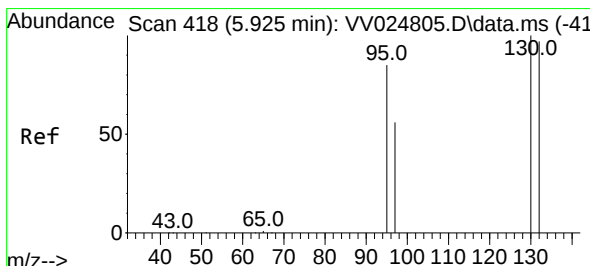
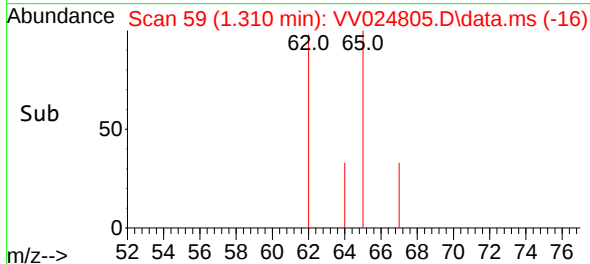
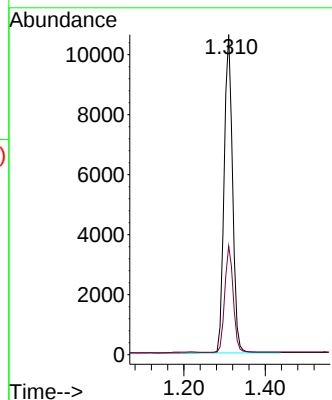
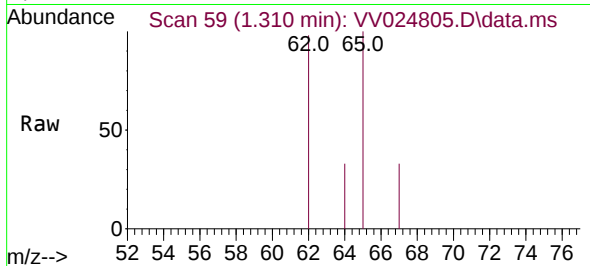




#3
 Vinyl chloride
 Concen: 0.522 ug/L
 RT: 1.310 min Scan# 59
 Delta R.T. 0.000 min
 Lab File: VV024805.D
 Acq: 23 Feb 2022 11:34

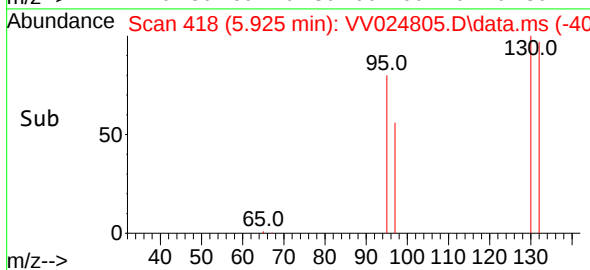
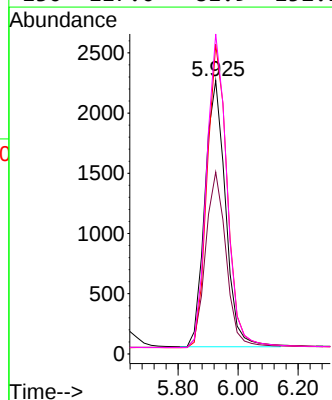
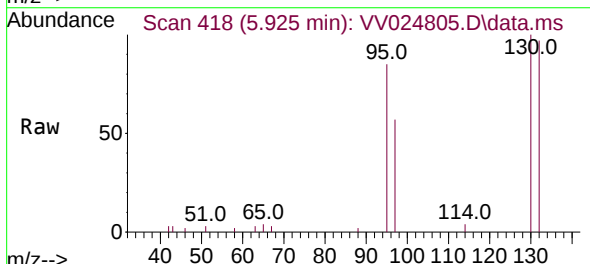
Instrument :
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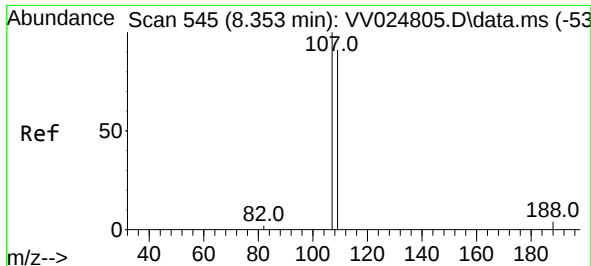
Tgt Ion: 62 Resp: 15419
 Ion Ratio Lower Upper
 62 100
 64 33.9 23.7 44.1



#6
 Trichloroethene
 Concen: 0.501 ug/L
 RT: 5.925 min Scan# 418
 Delta R.T. 0.000 min
 Lab File: VV024805.D
 Acq: 23 Feb 2022 11:34

Tgt Ion: 95 Resp: 10544
 Ion Ratio Lower Upper
 95 100
 97 66.6 46.6 86.6
 132 113.3 79.3 147.3
 130 117.0 81.9 152.1

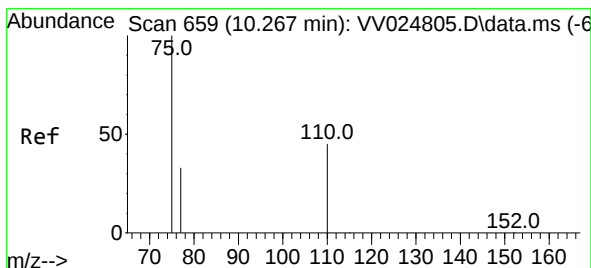
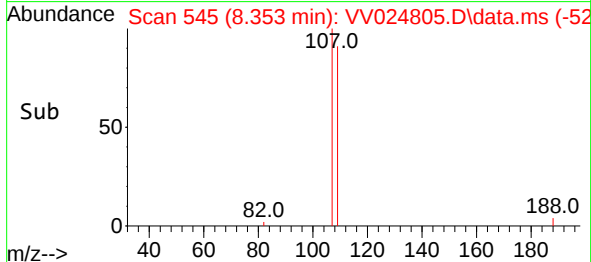
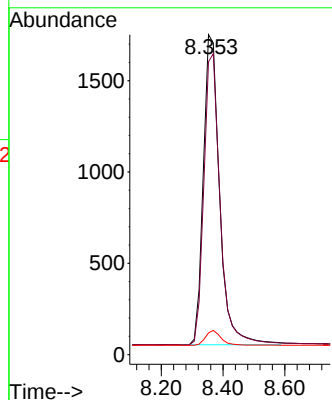
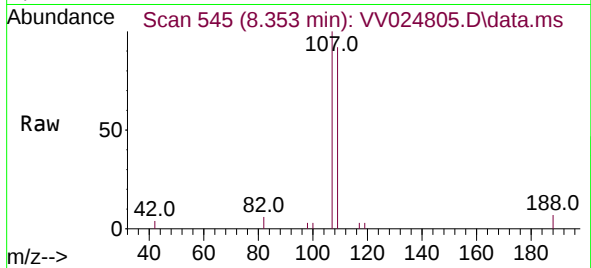




#9
 1,2-Dibromoethane
 Concen: 0.495 ug/L
 RT: 8.353 min Scan# 545
 Delta R.T. 0.000 min
 Lab File: VV024805.D
 Acq: 23 Feb 2022 11:34

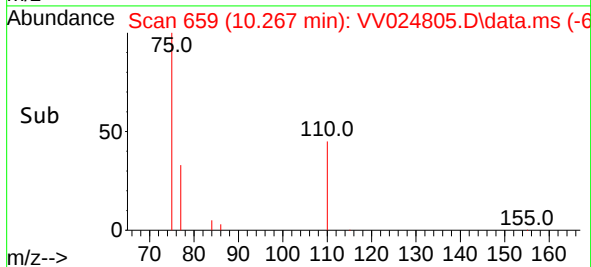
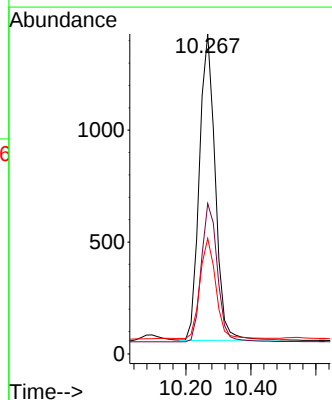
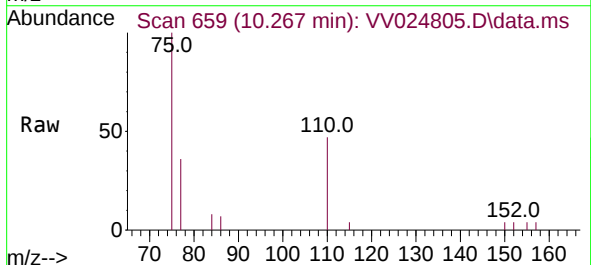
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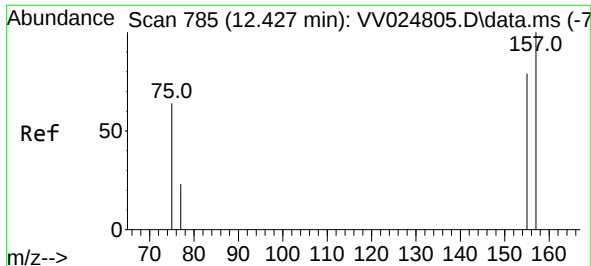
Tgt Ion:107 Resp: 6227
 Ion Ratio Lower Upper
 107 100
 109 91.6 64.1 119.1
 188 6.8 5.4 8.2



#12
 1,2,3-Trichloropropane
 Concen: 0.394 ug/L
 RT: 10.267 min Scan# 659
 Delta R.T. 0.000 min
 Lab File: VV024805.D
 Acq: 23 Feb 2022 11:34

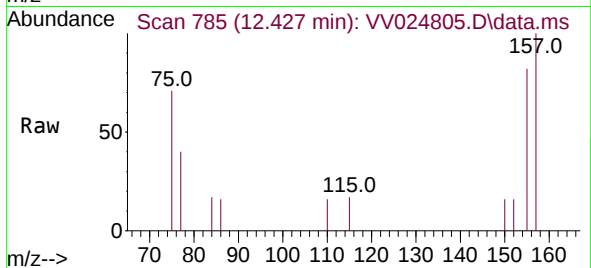
Tgt Ion: 75 Resp: 4633
 Ion Ratio Lower Upper
 75 100
 110 45.8 36.6 55.0
 77 32.3 25.8 38.8





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.327 ug/L
 RT: 12.427 min Scan# 785
 Delta R.T. 0.000 min
 Lab File: VV024805.D
 Acq: 23 Feb 2022 11:34

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5249



Tgt Ion:	75	Resp:	670
Ion	Ratio	Lower	Upper
75	100		
157	140.0	112.0	168.0
155	115.0	92.0	138.0

