

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022322\
 Data File : VV024804.D
 Acq On : 23 Feb 2022 11:10
 Operator : SY/MD
 Sample : VSTD0.1
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.1248

Quant Time: Feb 24 00:45:28 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)

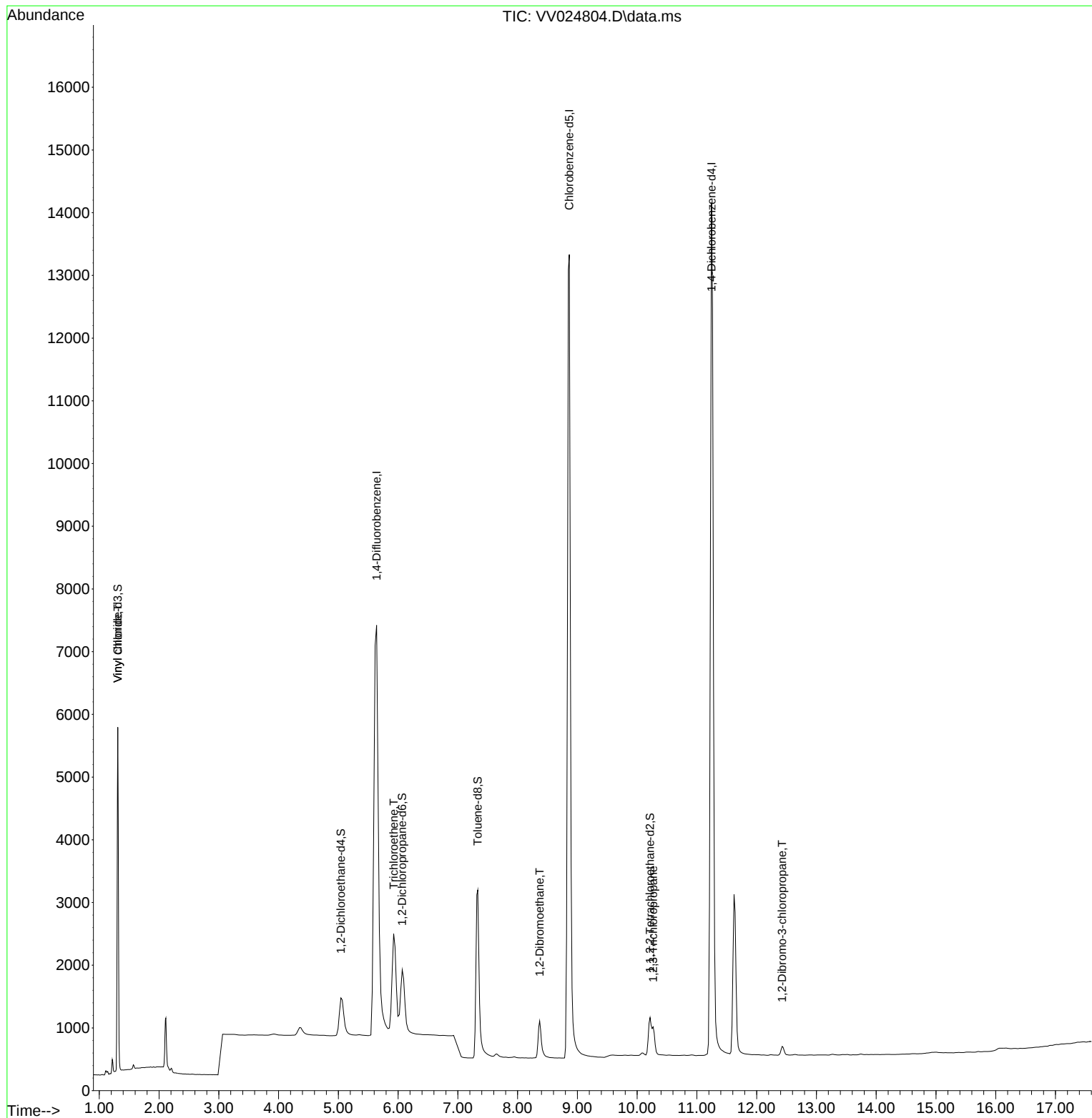
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	25814	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.864	117	25322	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	14670	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	3242	0.119	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.043	65	1419	0.085	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.069	67	2064	0.098	ug/L	0.00
8) Toluene-d8	7.332	98	6059	0.108	ug/L	0.02
10) 1,1,2,2-Tetrachloroeth...	10.216	84	1250	0.098	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.310	62	2863	0.097	ug/L	96
6) Trichloroethene	5.925	95	1957	0.093	ug/L	94
9) 1,2-Dibromoethane	8.369	107	1117	0.089	ug/L #	93
12) 1,2,3-Trichloropropane	10.267	75	851	0.073	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.427	75	144	0.071	ug/L #	75

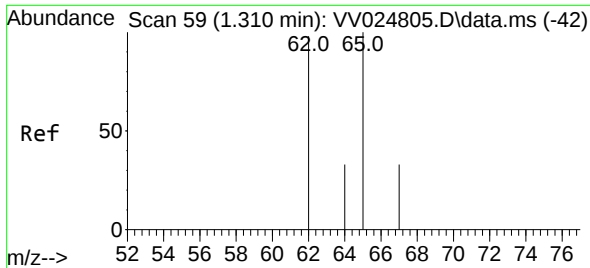
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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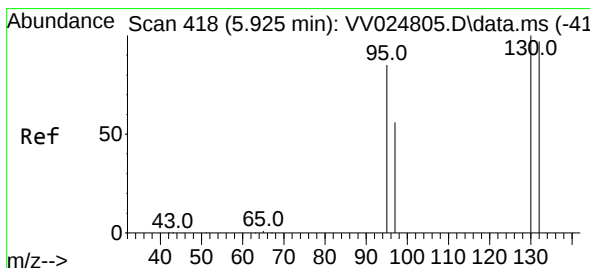
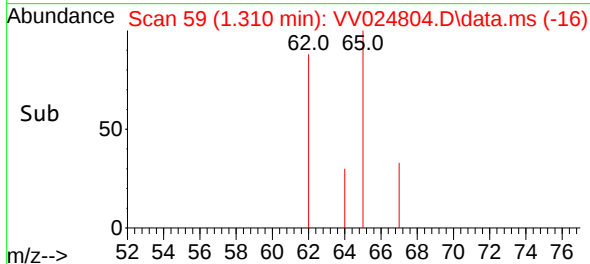
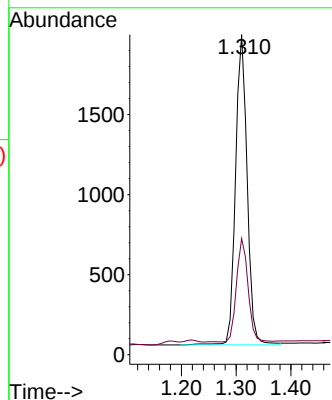
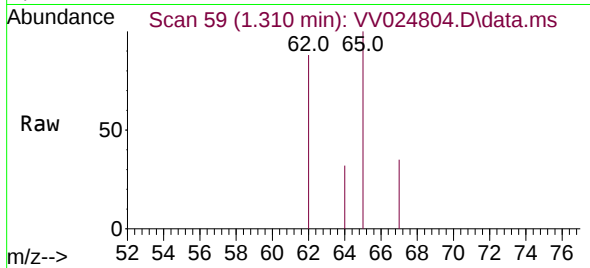




#3
 Vinyl chloride
 Concen: 0.097 ug/L
 RT: 1.310 min Scan# 59
 Delta R.T. 0.000 min
 Lab File: VV024804.D
 Acq: 23 Feb 2022 11:10

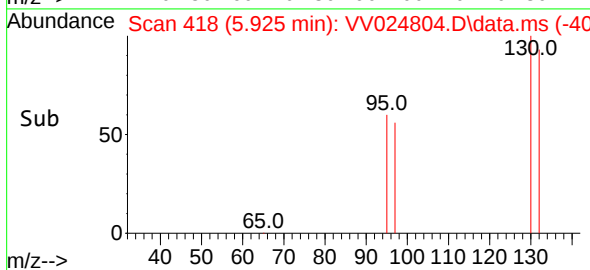
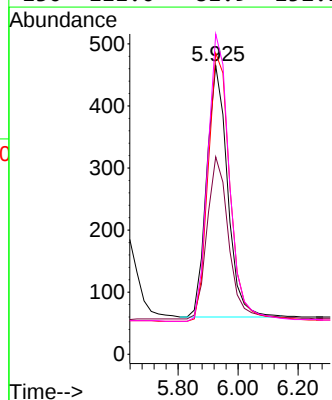
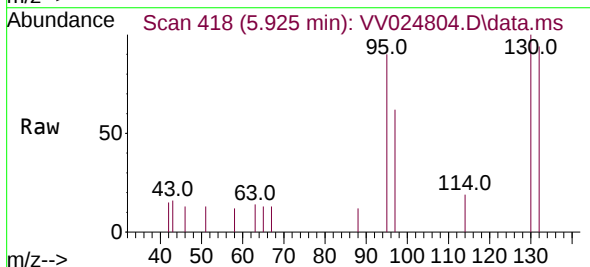
Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.1248

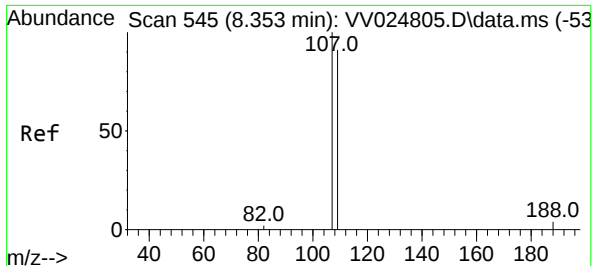
Tgt Ion: 62 Resp: 2863
 Ion Ratio Lower Upper
 62 100
 64 36.3 23.7 44.1



#6
 Trichloroethene
 Concen: 0.093 ug/L
 RT: 5.925 min Scan# 418
 Delta R.T. 0.000 min
 Lab File: VV024804.D
 Acq: 23 Feb 2022 11:10

Tgt Ion: 95 Resp: 1957
 Ion Ratio Lower Upper
 95 100
 97 68.4 46.6 86.6
 132 104.3 79.3 147.3
 130 111.0 81.9 152.1

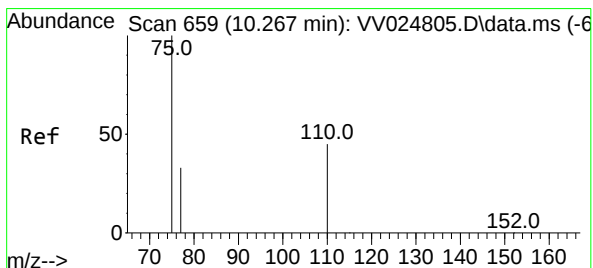
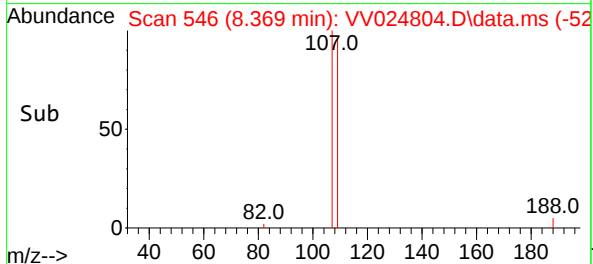
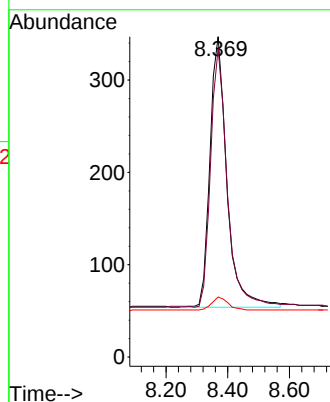
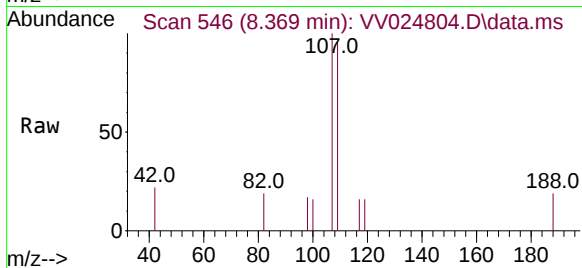




#9
 1,2-Dibromoethane
 Concen: 0.089 ug/L
 RT: 8.369 min Scan# 545
 Delta R.T. 0.016 min
 Lab File: VV024804.D
 Acq: 23 Feb 2022 11:10

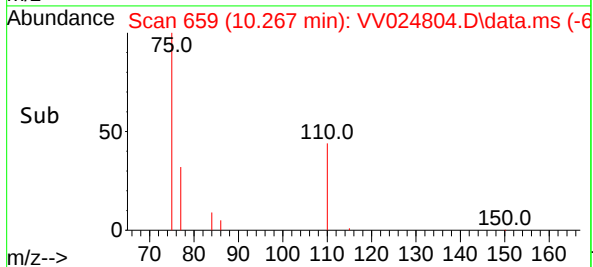
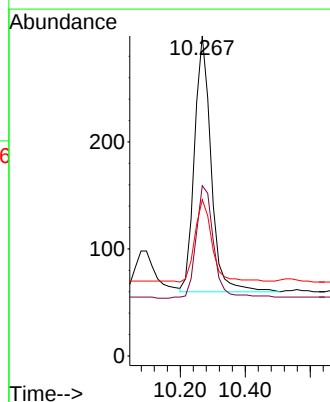
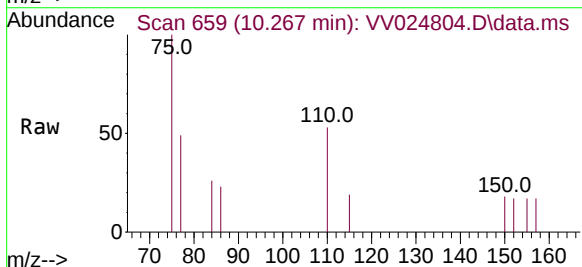
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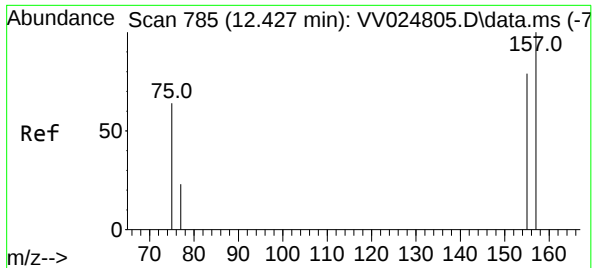
Tgt Ion:107 Resp: 1117
 Ion Ratio Lower Upper
 107 100
 109 96.3 64.1 119.1
 188 18.7 5.4 8.2#



#12
 1,2,3-Trichloropropane
 Concen: 0.073 ug/L
 RT: 10.267 min Scan# 659
 Delta R.T. 0.000 min
 Lab File: VV024804.D
 Acq: 23 Feb 2022 11:10

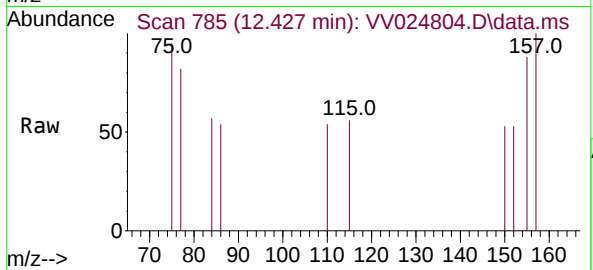
Tgt Ion: 75 Resp: 851
 Ion Ratio Lower Upper
 75 100
 110 47.0 36.6 55.0
 77 31.3 25.8 38.8





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.071 ug/L
 RT: 12.427 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: VV024804.D
 Acq: 23 Feb 2022 11:10

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.1248



Tgt Ion:	75	Resp:	144
Ion	Ratio	Lower	Upper
75	100		
157	105.2	112.0	168.0#
155	92.8	92.0	138.0

