

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051822\
 Data File : VV025930.D
 Acq On : 18 May 2022 14:13
 Operator : SY/MD
 Sample : VSTD00104
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD001204

Quant Time: May 19 07:39:05 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)

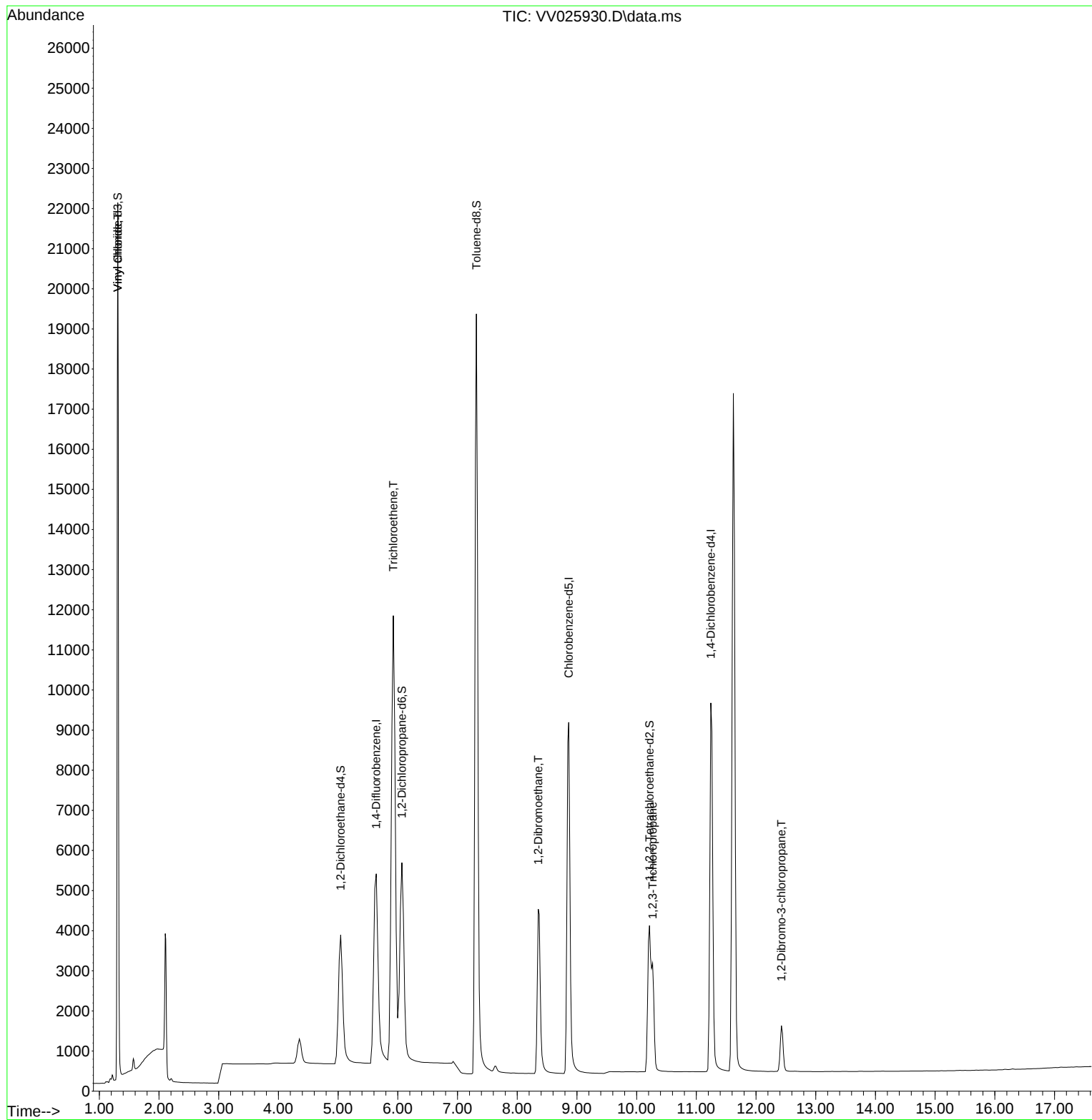
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	19631	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.863	117	17945	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	10442	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	12853	0.932	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	7822	0.963	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.068	67	9290	0.958	ug/L	0.00
8) Toluene-d8	7.317	98	36805	0.988	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	7321	0.977	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.310	62	11485	0.942	ug/L	89
6) Trichloroethene	5.925	95	12034	0.965	ug/L	99
9) 1,2-Dibromoethane	8.353	107	7343	0.962	ug/L #	95
12) 1,2,3-Trichloropropane	10.267	75	4569	0.975	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.426	75	789	0.951	ug/L	84

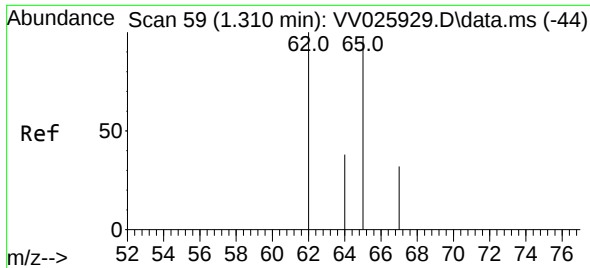
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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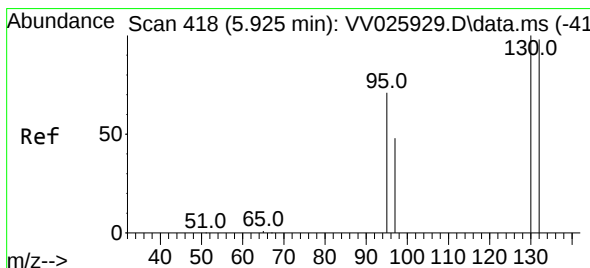
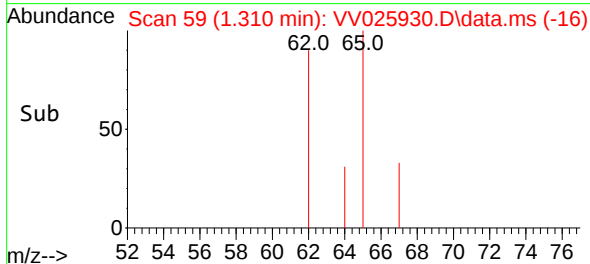
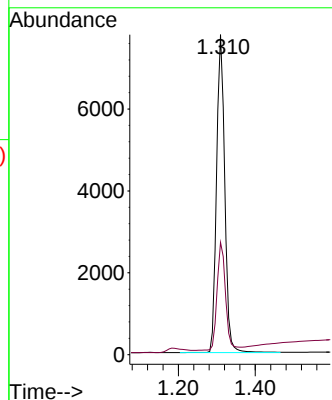
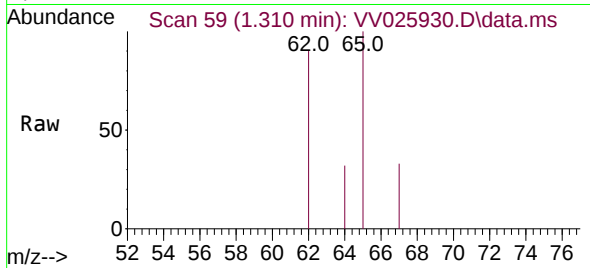




#3
 Vinyl chloride
 Concen: 0.942 ug/L
 RT: 1.310 min Scan# 59
 Delta R.T. -0.000 min
 Lab File: VV025930.D
 Acq: 18 May 2022 14:13

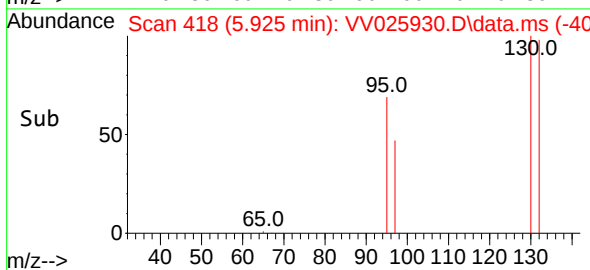
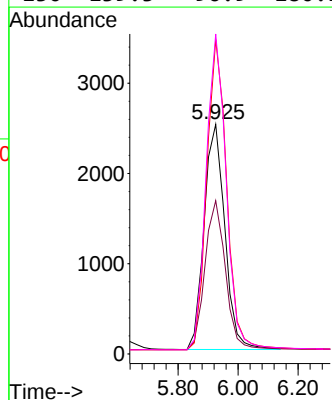
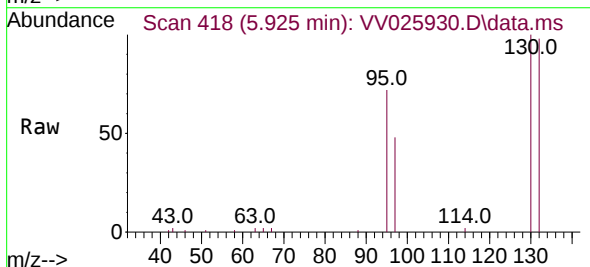
Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD001204

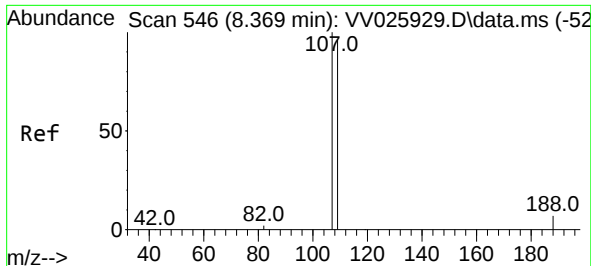
Tgt Ion: 62 Resp: 11485
 Ion Ratio Lower Upper
 62 100
 64 35.1 29.4 54.6



#6
 Trichloroethene
 Concen: 0.965 ug/L
 RT: 5.925 min Scan# 418
 Delta R.T. -0.000 min
 Lab File: VV025930.D
 Acq: 18 May 2022 14:13

Tgt Ion: 95 Resp: 12034
 Ion Ratio Lower Upper
 95 100
 97 66.8 48.3 89.7
 132 136.8 95.5 177.3
 130 139.3 96.9 180.1

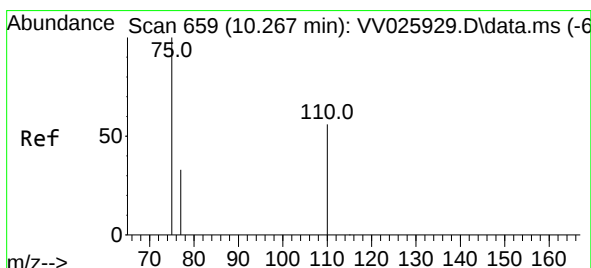
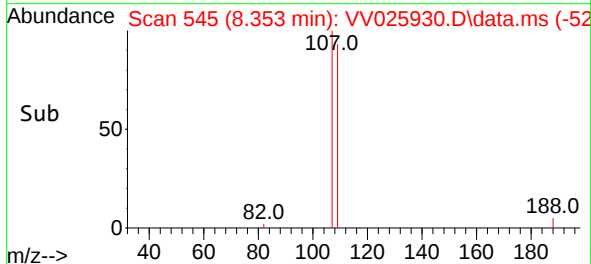
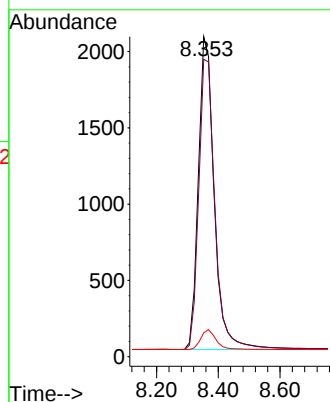
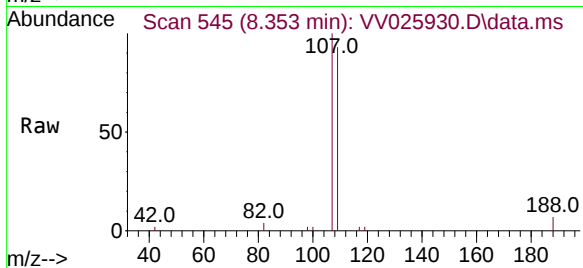




#9
 1,2-Dibromoethane
 Concen: 0.962 ug/L
 RT: 8.353 min Scan# 546
 Delta R.T. -0.016 min
 Lab File: VV025930.D
 Acq: 18 May 2022 14:13

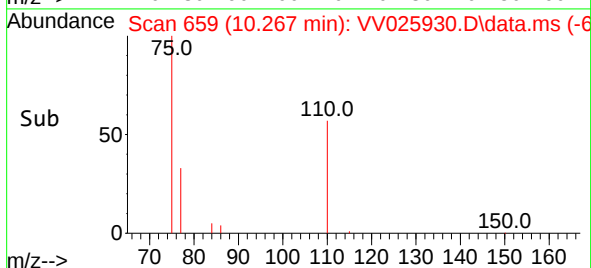
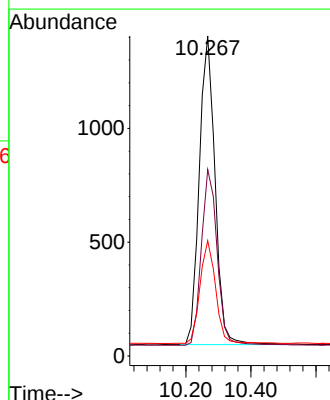
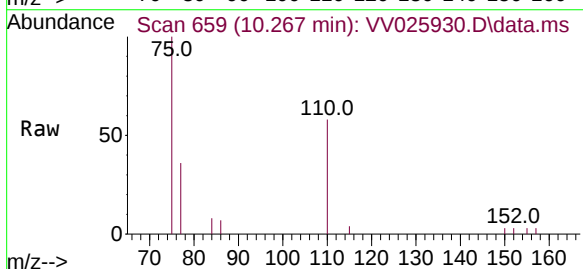
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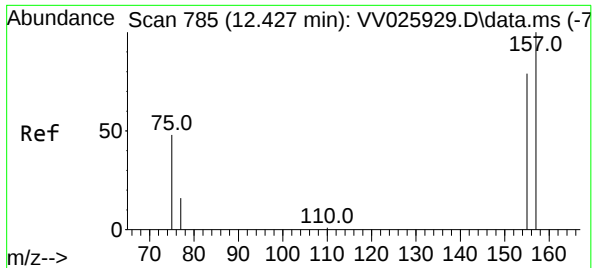
Tgt Ion:107 Resp: 7343
 Ion Ratio Lower Upper
 107 100
 109 92.9 67.5 125.4
 188 7.4 9.4 14.2#



#12
 1,2,3-Trichloropropane
 Concen: 0.975 ug/L
 RT: 10.267 min Scan# 659
 Delta R.T. -0.000 min
 Lab File: VV025930.D
 Acq: 18 May 2022 14:13

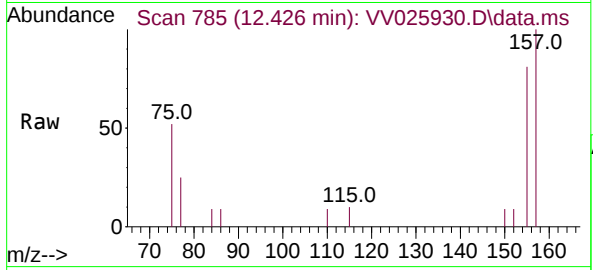
Tgt Ion: 75 Resp: 4569
 Ion Ratio Lower Upper
 75 100
 110 57.3 45.7 68.5
 77 33.2 26.2 39.2





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.951 ug/L
 RT: 12.426 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: VV025930.D
 Acq: 18 May 2022 14:13

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD001204



Tgt Ion: 75 Resp: 789

Ion	Ratio	Lower	Upper
75	100		
157	193.3	134.6	202.0
155	156.3	111.7	167.5

