

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090822\
 Data File : VV027785.D
 Acq On : 08 Sep 2022 13:09
 Operator : SY/MD
 Sample : VSTD0.509
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5209

Quant Time: Sep 09 01:46:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM090822.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Sep 09 01:45:15 2022
 Response via : Initial Calibration

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

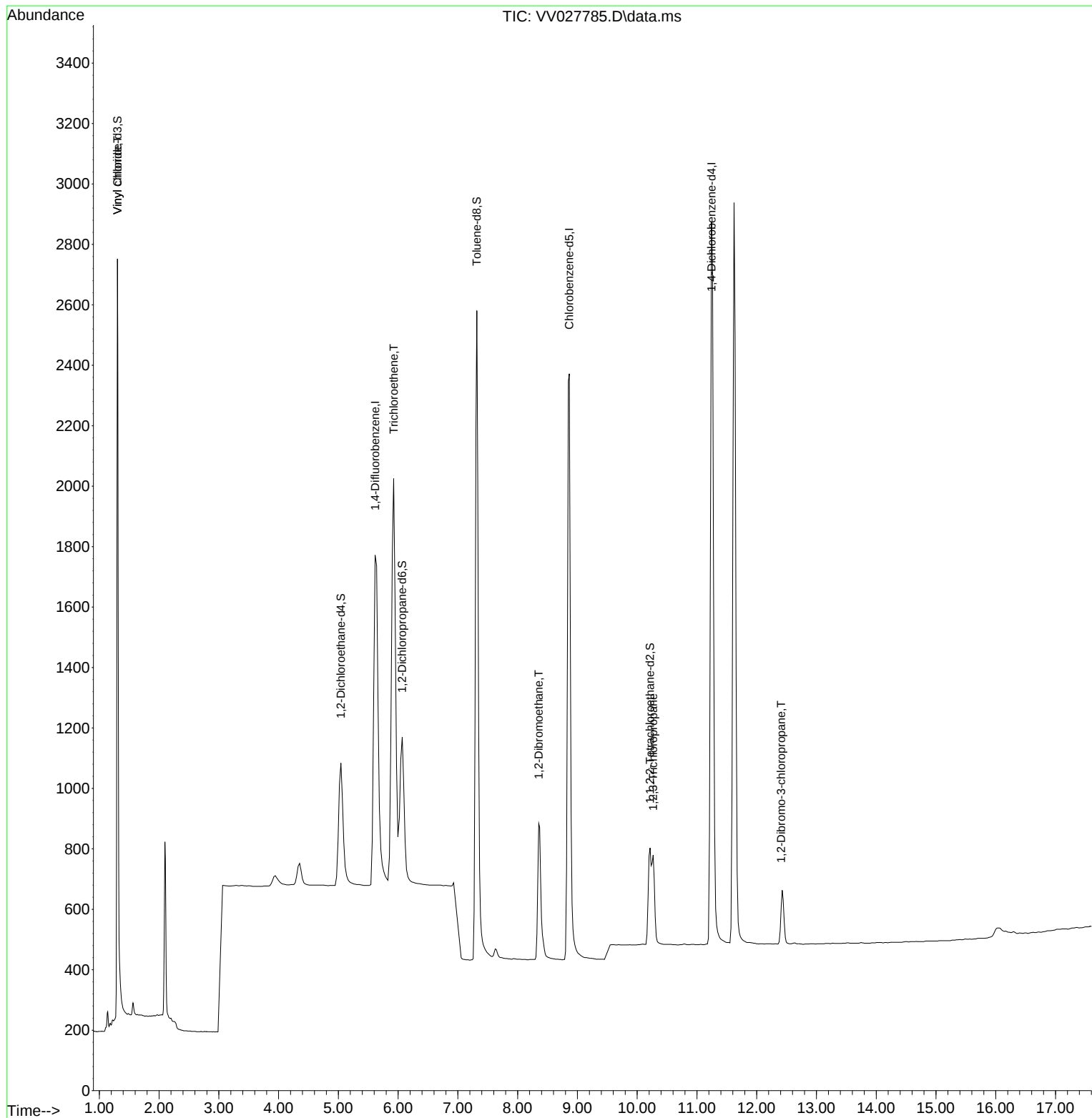
Internal Standards						
1) 1,4-Difluorobenzene	5.615	114	4689	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.863	117	4161	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	2838	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.303	65	1688	0.496	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	1154	0.558	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.068	67	759	0.350	ug/L	0.00
8) Toluene-d8	7.317	98	4361	0.486	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	656	0.385	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.303	62	1531	0.520	ug/L	100
6) Trichloroethene	5.925	95	1383	0.476	ug/L	100
9) 1,2-Dibromoethane	8.353	107	810	0.461	ug/L	100
12) 1,2,3-Trichloropropane	10.267	75	480	0.393	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.409	75	108	0.476	ug/L	100

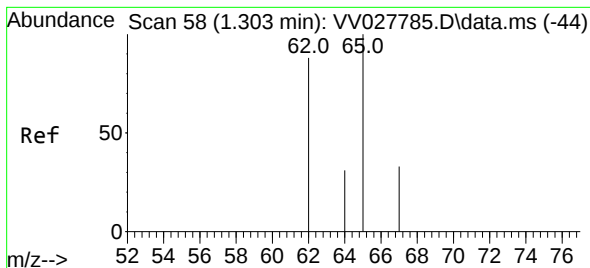
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 0.520 ug/L

RT: 1.303 min Scan# 58

Delta R.T. 0.000 min

Lab File: VV027785.D

Acq: 08 Sep 2022 13:09

Instrument :

MSVOA_V

ClientSampleId :

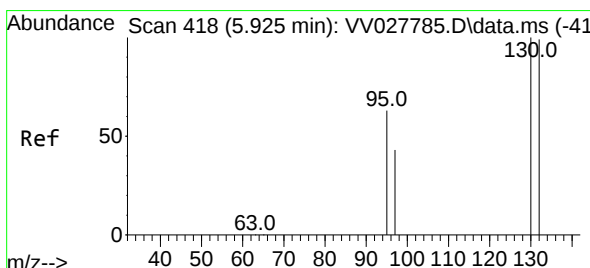
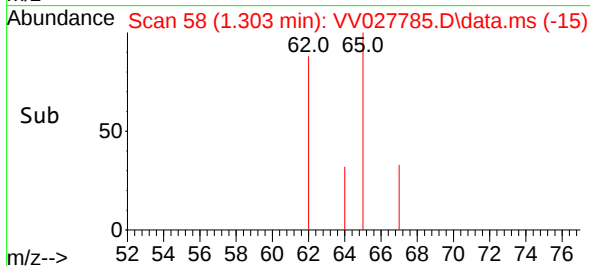
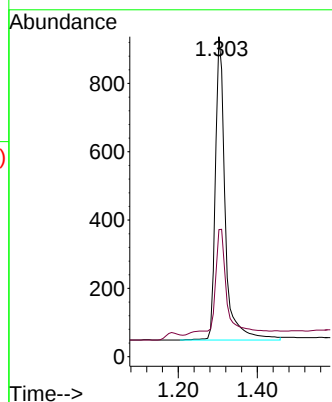
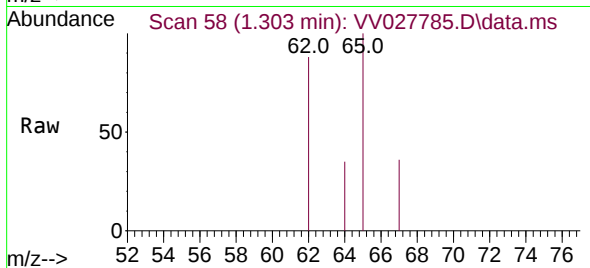
VSTD0.5209

Tgt Ion: 62 Resp: 1531

Ion Ratio Lower Upper

62 100

64 39.7 27.8 51.6



#6

Trichloroethene

Concen: 0.476 ug/L

RT: 5.925 min Scan# 418

Delta R.T. 0.000 min

Lab File: VV027785.D

Acq: 08 Sep 2022 13:09

Tgt Ion: 95 Resp: 1383

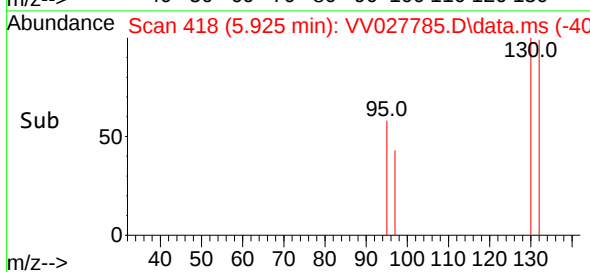
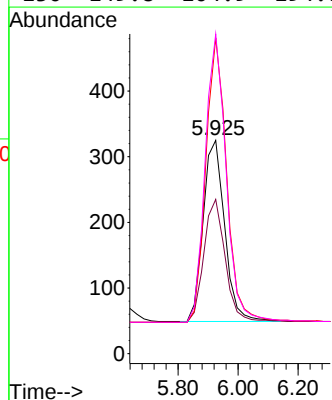
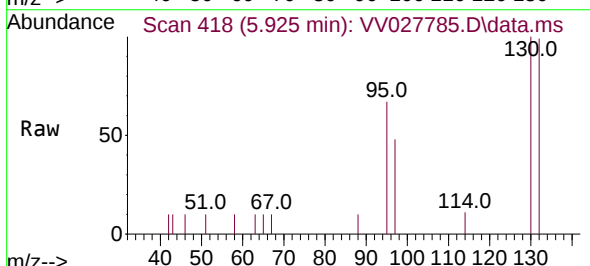
Ion Ratio Lower Upper

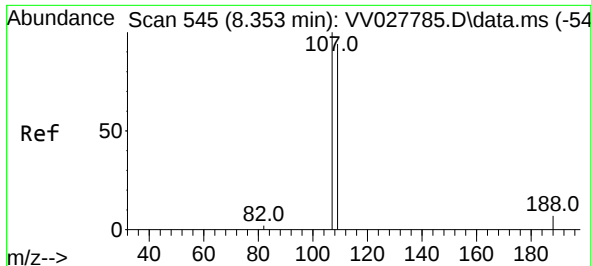
95 100

97 72.3 50.6 94.0

132 148.0 103.6 192.4

130 149.8 104.9 194.7



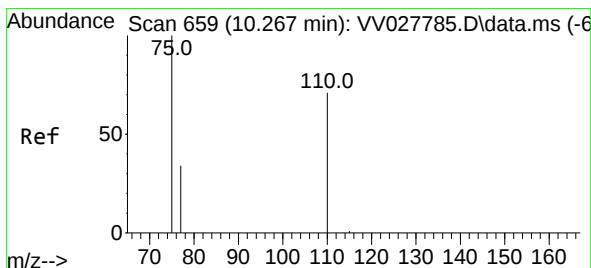
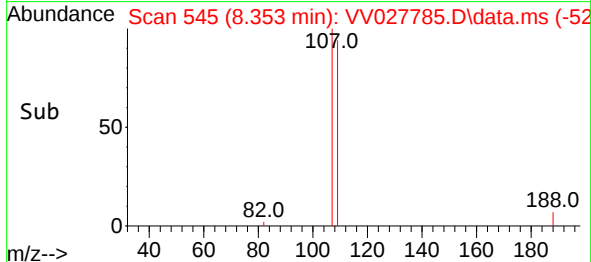
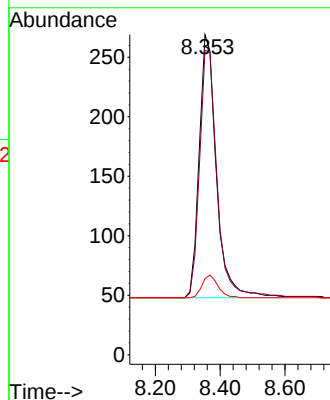
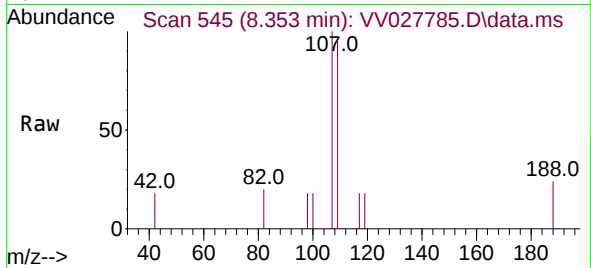


#9
 1,2-Dibromoethane
 Concen: 0.461 ug/L
 RT: 8.353 min Scan# 545
 Delta R.T. 0.000 min
 Lab File: VV027785.D
 Acq: 08 Sep 2022 13:09

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5209

Tgt Ion: 107 Resp: 810

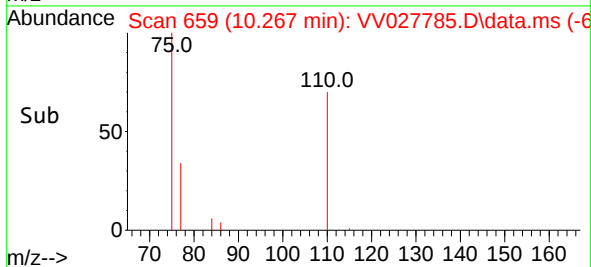
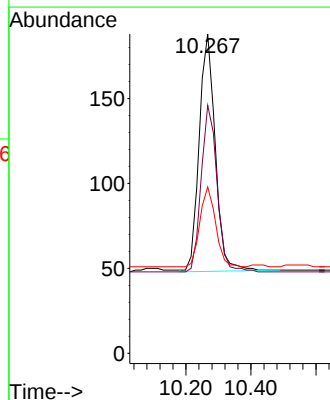
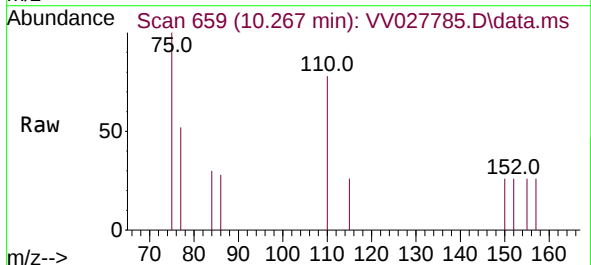
Ion	Ratio	Lower	Upper
107	100		
109	95.2	66.6	123.8
188	23.8	19.0	28.6

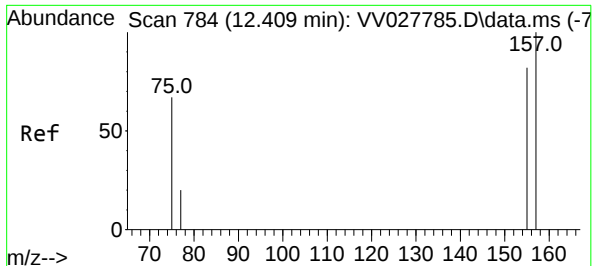


#12
 1,2,3-Trichloropropane
 Concen: 0.393 ug/L
 RT: 10.267 min Scan# 659
 Delta R.T. 0.000 min
 Lab File: VV027785.D
 Acq: 08 Sep 2022 13:09

Tgt Ion: 75 Resp: 480

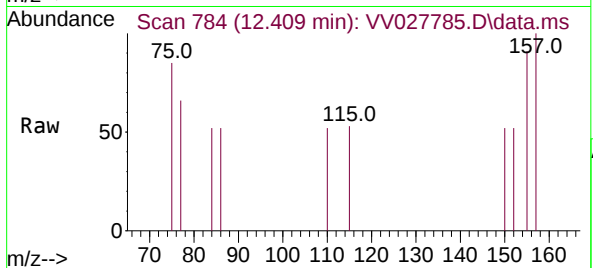
Ion	Ratio	Lower	Upper
75	100		
110	69.4	55.5	83.3
77	32.7	26.2	39.2





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.476 ug/L
 RT: 12.409 min Scan# 784
 Delta R.T. 0.000 min
 Lab File: VV027785.D
 Acq: 08 Sep 2022 13:09

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5209



Tgt Ion:	75	Resp:	108
Ion	Ratio	Lower	Upper
75	100		
157	117.7	94.2	141.2
155	107.6	86.1	129.1

