

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122121\
 Data File : VV024126.D
 Acq On : 21 Dec 2021 14:10
 Operator : SY/MD
 Sample : VSTD0.538
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 22 03:19:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM122121.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Dec 22 03:17:27 2021
 Response via : Initial Calibration

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

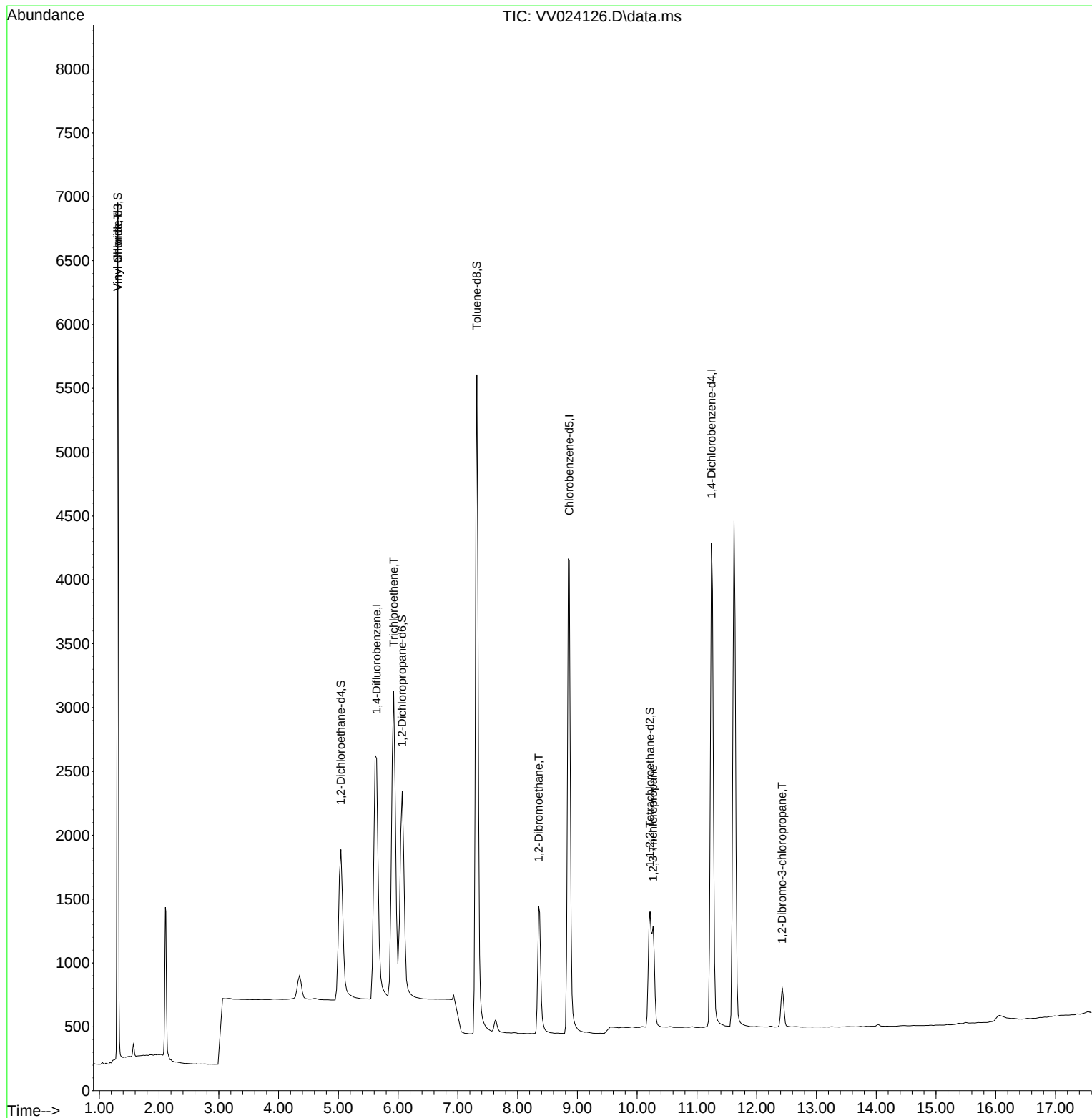
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	7565	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.864	117	7355	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	4127	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	4067	0.525	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	2852	0.548	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.069	67	2879	0.473	ug/L	0.00
8) Toluene-d8	7.317	98	10017	0.595	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	1816	0.490	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.310	62	3412	0.416	ug/L	100
6) Trichloroethene	5.925	95	2889	0.477	ug/L	100
9) 1,2-Dibromoethane	8.353	107	1832	0.499	ug/L	100
12) 1,2,3-Trichloropropane	10.267	75	1428	0.429	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.427	75	272	0.449	ug/L	100

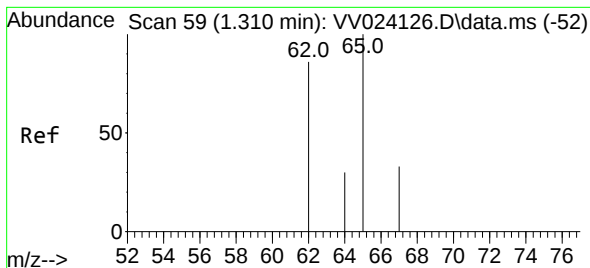
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 0.416 ug/L

RT: 1.310 min Scan# 59

Delta R.T. 0.000 min

Lab File: VV024126.D

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Instrument :

MSVOA_V

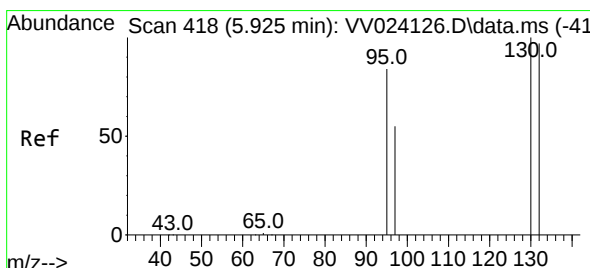
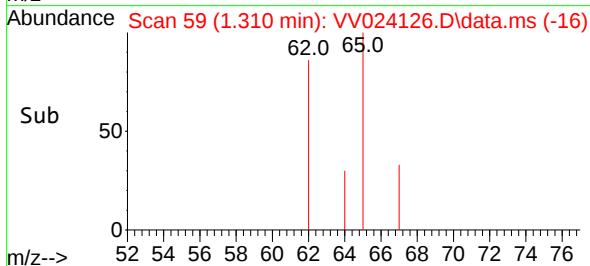
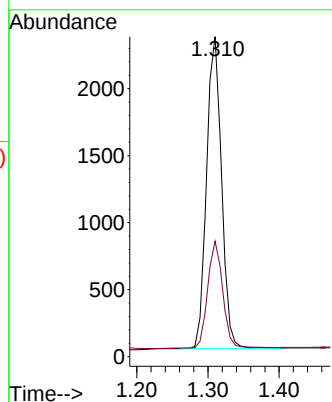
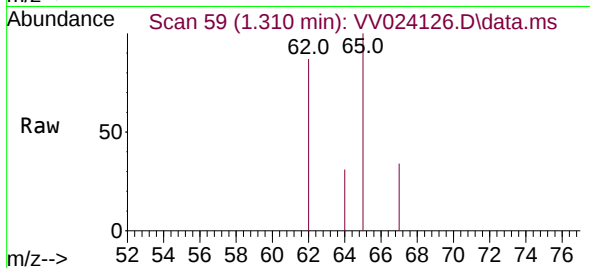
ClientSampleId :

Tgt Ion: 62 Resp: 3412

Ion Ratio Lower Upper

62 100

64 36.1 25.3 46.9



#6

Trichloroethene

Concen: 0.477 ug/L

RT: 5.925 min Scan# 418

Delta R.T. 0.000 min

Lab File: VV024126.D

Acq: 21 Dec 2021 14:10

Tgt Ion: 95 Resp: 2889

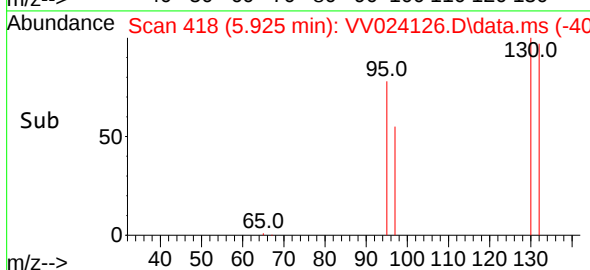
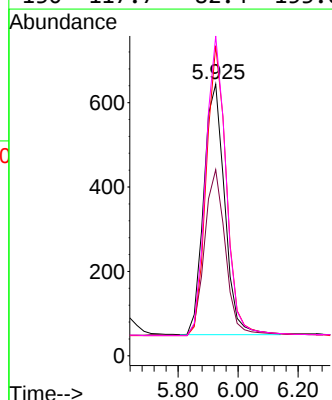
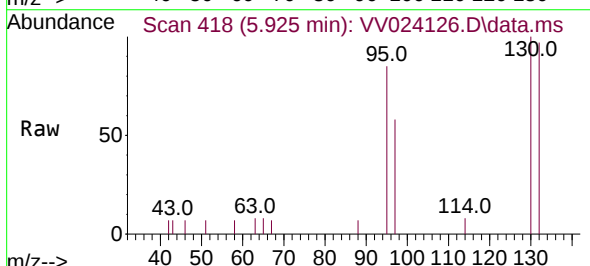
Ion Ratio Lower Upper

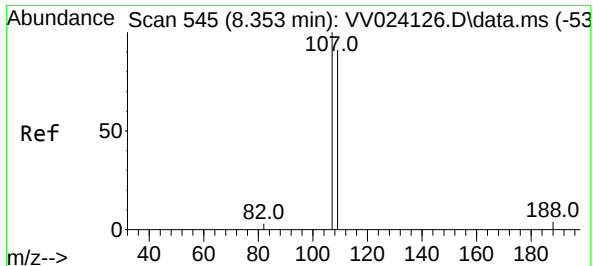
95 100

97 68.5 47.9 89.1

132 114.1 79.9 148.3

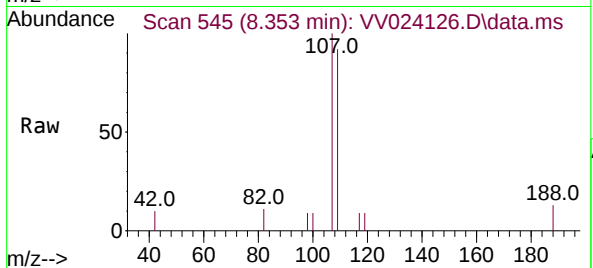
130 117.7 82.4 153.0





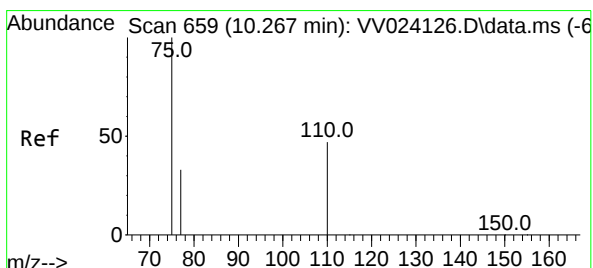
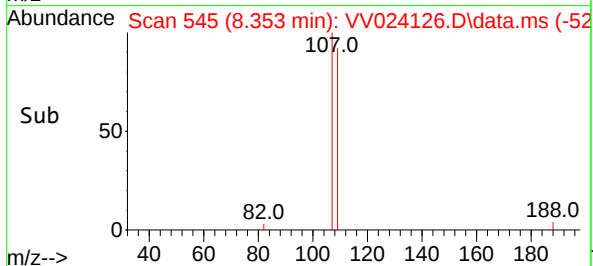
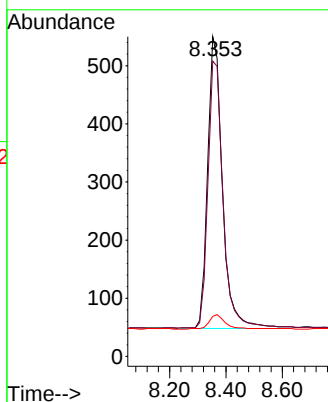
#9
 1,2-Dibromoethane
 Concen: 0.499 ug/L
 RT: 8.353 min Scan# 545
 Delta R.T. 0.000 min
 Lab File: VV024126.D
 Acq: 21 Dec 2021 14:10

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 107 Resp: 1832

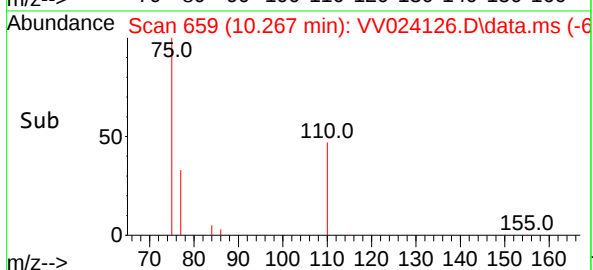
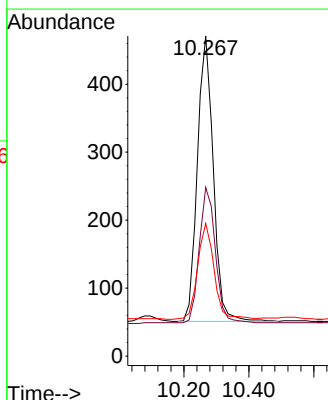
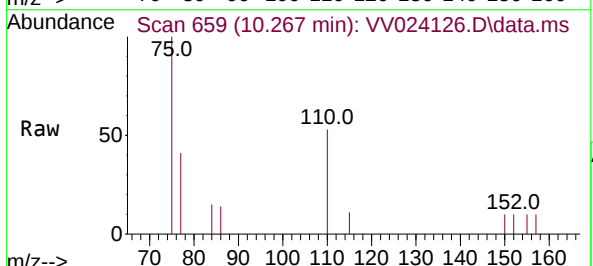
Ion	Ratio	Lower	Upper
107	100		
109	92.4	64.7	120.1
188	12.5	10.0	15.0

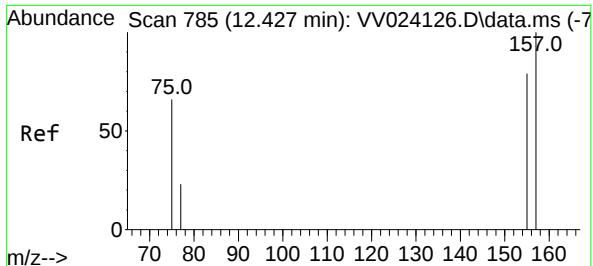


#12
 1,2,3-Trichloropropane
 Concen: 0.429 ug/L
 RT: 10.267 min Scan# 659
 Delta R.T. 0.000 min
 Lab File: VV024126.D
 Acq: 21 Dec 2021 14:10

Tgt Ion: 75 Resp: 1428

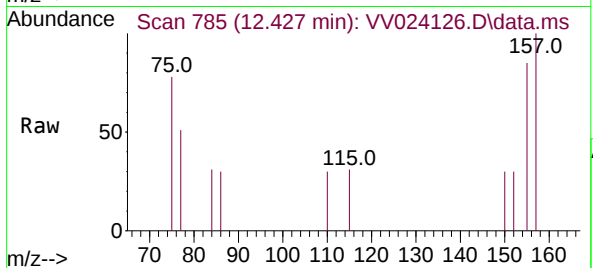
Ion	Ratio	Lower	Upper
75	100		
110	47.8	38.2	57.4
77	34.7	27.8	41.6





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.449 ug/L
 RT: 12.427 min Scan# 785
 Delta R.T. 0.000 min
 Lab File: VV024126.D
 Acq: 21 Dec 2021 14:10

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion:	75	Resp:	272
Ion	Ratio	Lower	Upper
75	100		
157	128.6	102.9	154.3
155	109.5	87.6	131.4

