

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122421\
 Data File : VV024163.D
 Acq On : 24 Dec 2021 17:01
 Operator : SY/MD
 Sample : M5090-19RE
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 24 21:47:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM122421.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Dec 24 15:33:30 2021
 Response via : Initial Calibration

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

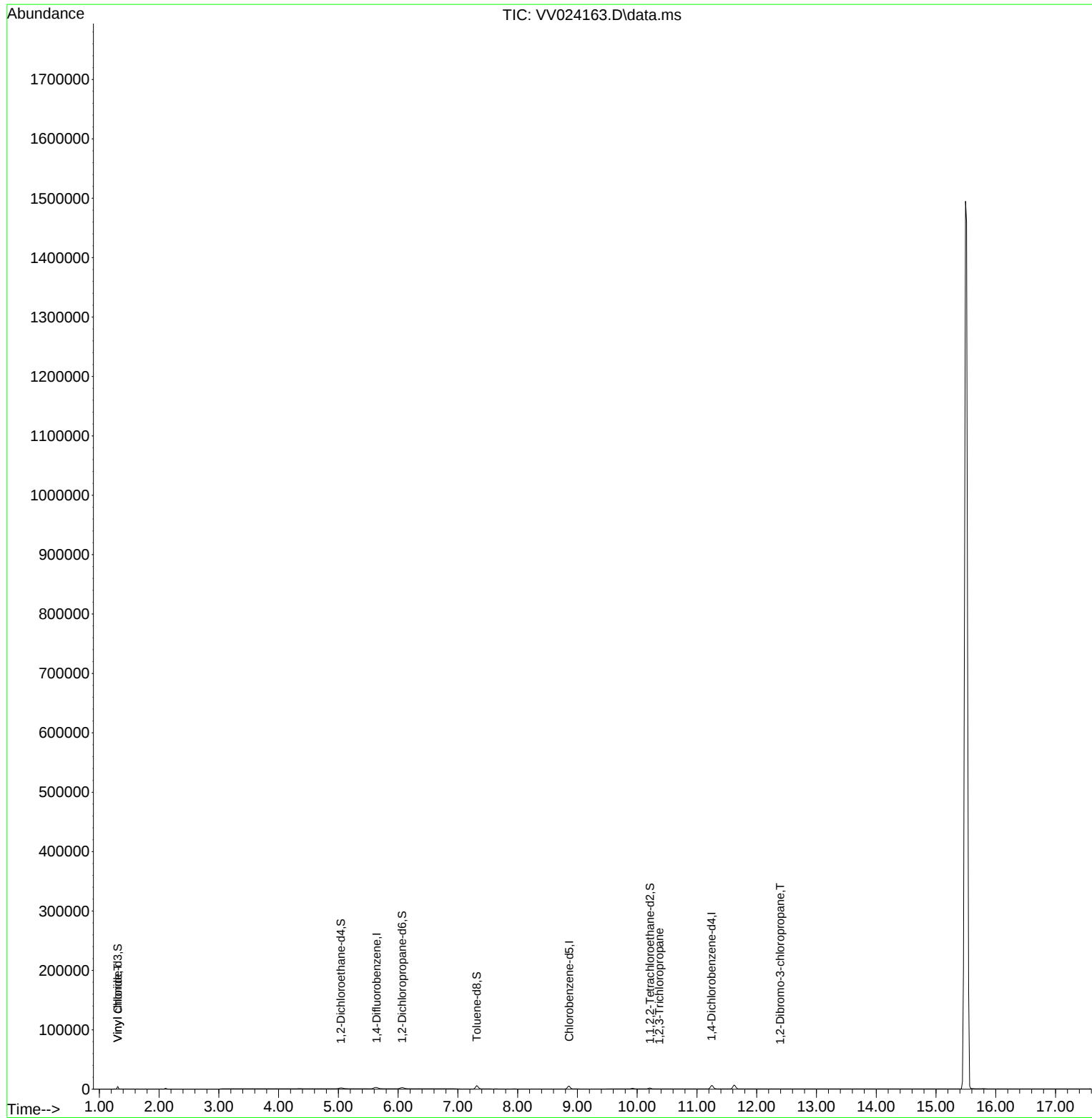
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	8523	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.863	117	8790	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	5863	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	4967	0.468	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	94.000%		
4) 1,2-Dichloroethane-d4	5.042	65	3152	0.436	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	88.000%		
7) 1,2-Dichloropropane-d6	6.068	67	3536	0.417	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	84.000%		
8) Toluene-d8	7.317	98	10634	0.445	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	88.000%		
10) 1,1,2,2-Tetrachloroeth...	10.216	84	2782	0.518	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	104.000%		
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.310	62	233	0.023	ug/L #	1
12) 1,2,3-Trichloropropane	10.370	75	152	0.029	ug/L #	91
13) 1,2-Dibromo-3-chloropr...	12.392	75	23	0.024	ug/L #	64

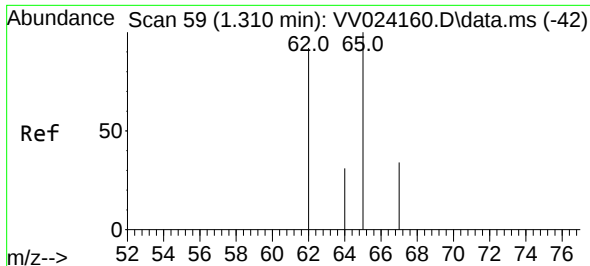
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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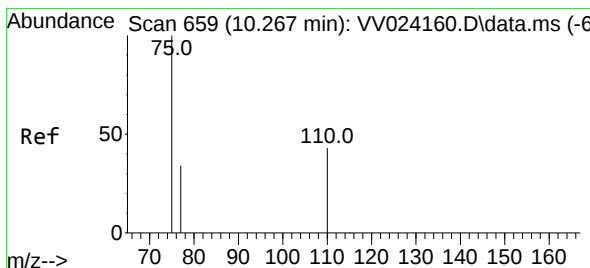
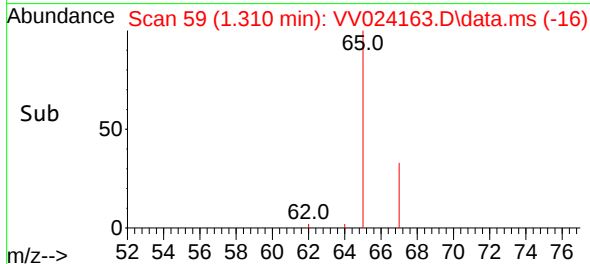
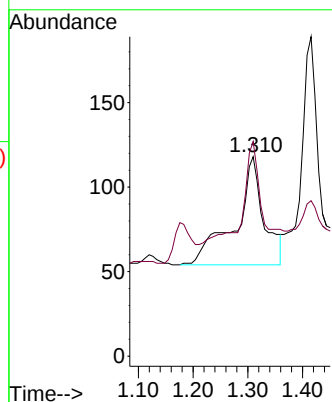
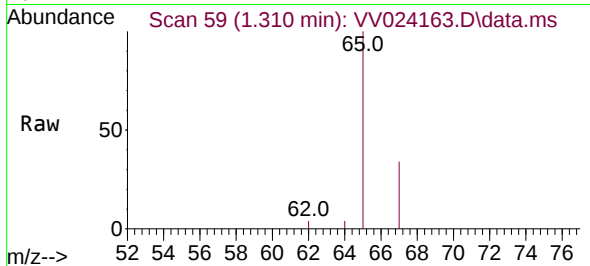




#3
 Vinyl chloride
 Concen: 0.023 ug/L
 RT: 1.310 min Scan# 59
 Delta R.T. 0.000 min
 Lab File: VV024163.D
 Acq: 24 Dec 2021 17:01

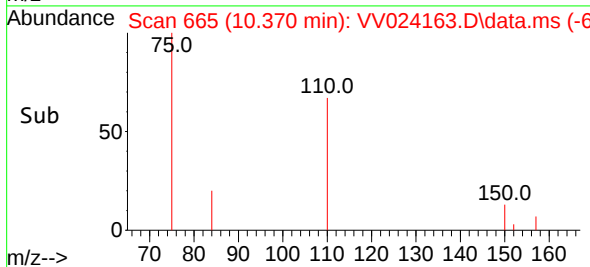
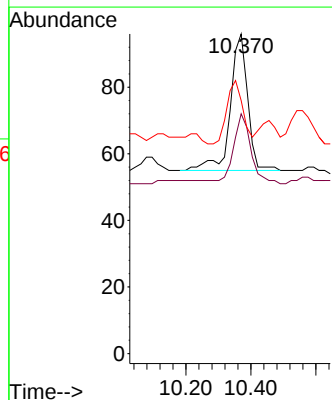
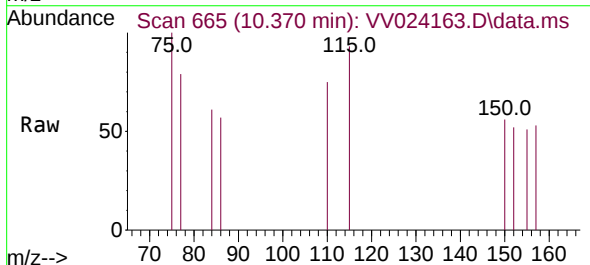
Instrument :
 MSVOA_V
 ClientSampleId :

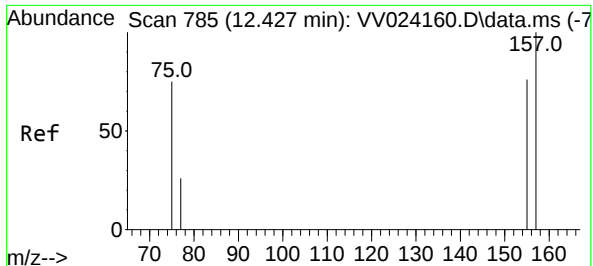
Tgt Ion: 62 Resp: 233
 Ion Ratio Lower Upper
 62 100
 64 107.6 25.3 46.9#



#12
 1,2,3-Trichloropropane
 Concen: 0.029 ug/L
 RT: 10.370 min Scan# 665
 Delta R.T. 0.103 min
 Lab File: VV024163.D
 Acq: 24 Dec 2021 17:01

Tgt Ion: 75 Resp: 152
 Ion Ratio Lower Upper
 75 100
 110 51.3 38.2 57.4
 77 42.8 27.8 41.6#





#13

1,2-Dibromo-3-chloropropane

Concen: 0.024 ug/L

RT: 12.392 min Scan# 7

Delta R.T. -0.034 min

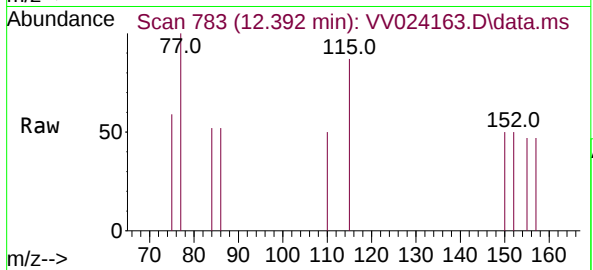
Lab File: VV024163.D

Acq: 24 Dec 2021 17:01

Instrument :

MSVOA_V

ClientSampleId :



Tgt Ion: 75 Resp: 23

Ion Ratio Lower Upper

75 100

157 79.7 102.9 154.3#

155 79.7 87.6 131.4#

