

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122221\
 Data File : VV024143.D
 Acq On : 22 Dec 2021 16:11
 Operator : SY/MD
 Sample : M5090-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 23 06:14:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM122121.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Dec 23 06:11:19 2021
 Response via : Initial Calibration

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

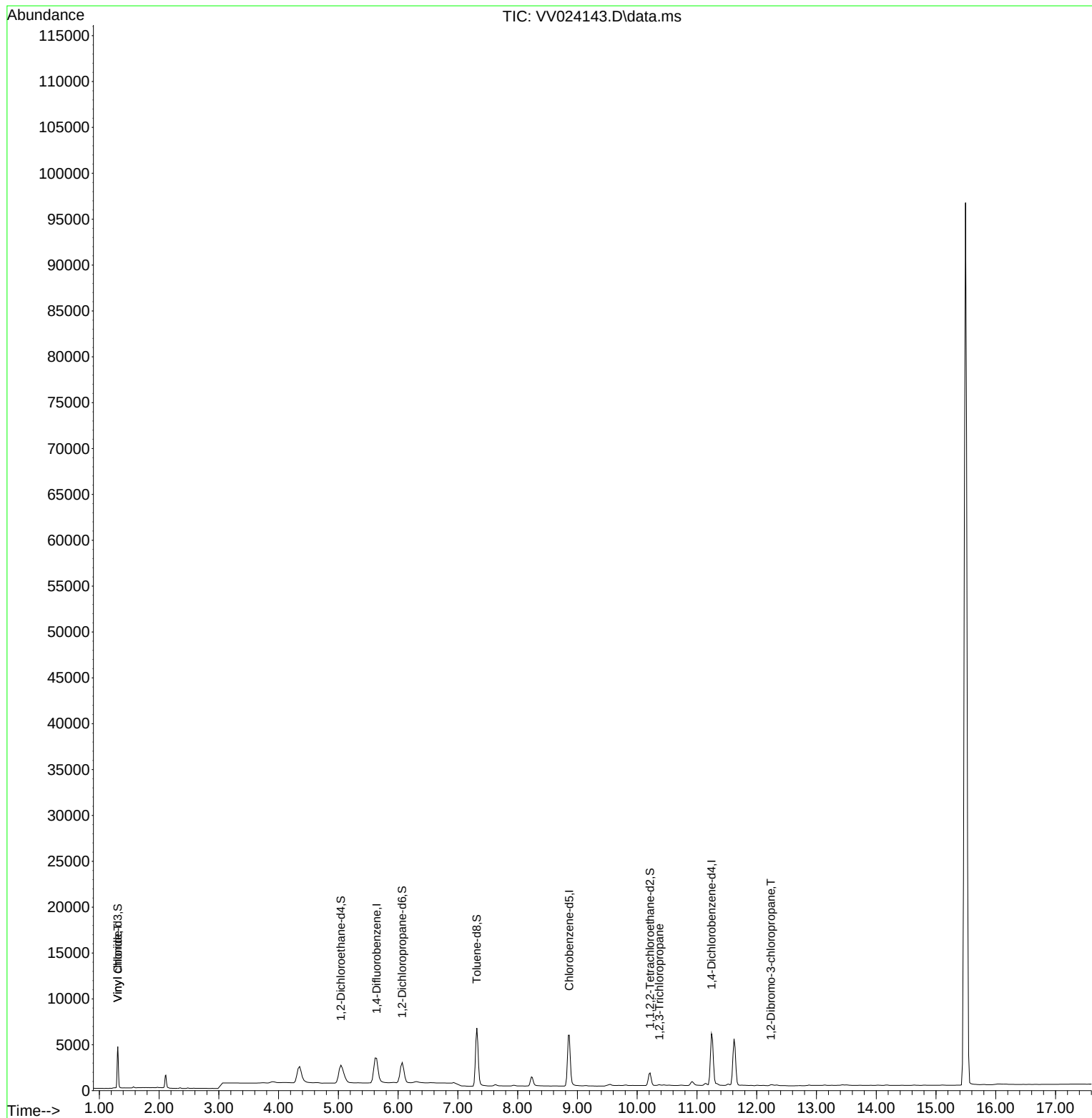
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	10424	0.500	ug/L	0.02
5) Chlorobenzene-d5	8.863	117	10592	0.500	ug/L	0.02
11) 1,4-Dichlorobenzene-d4	11.244	152	5822	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	5006	0.432	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	86.000%
4) 1,2-Dichloroethane-d4	5.042	65	4059	0.544	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	108.000%
7) 1,2-Dichloropropane-d6	6.068	67	4046	0.519	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	104.000%
8) Toluene-d8	7.317	98	12083	0.435	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	88.000%
10) 1,1,2,2-Tetrachloroeth...	10.216	84	2845	0.573	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	114.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.310	62	147	0.015	ug/L #	1
12) 1,2,3-Trichloropropane	10.370	75	136	0.035	ug/L #	33
13) 1,2-Dibromo-3-chloropr...	12.238	75	200	0.262	ug/L #	38

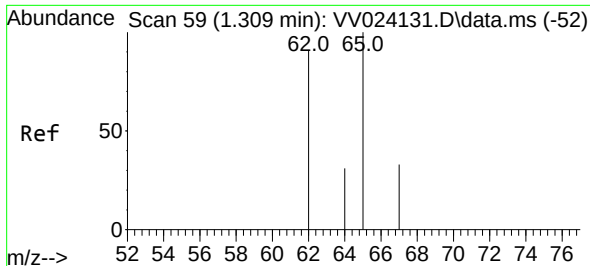
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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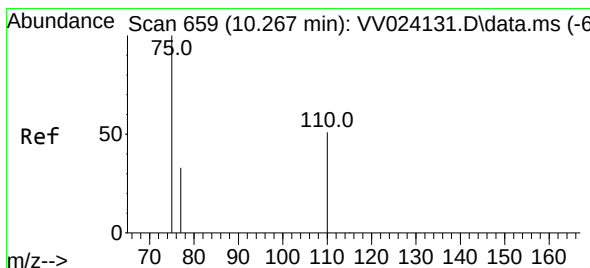
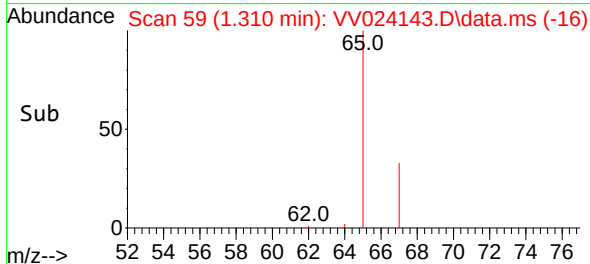
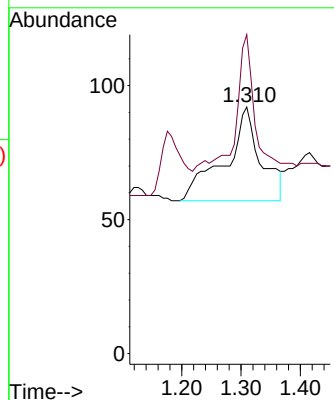
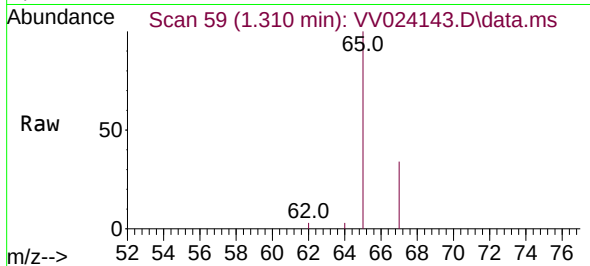




#3
 Vinyl chloride
 Concen: 0.015 ug/L
 RT: 1.310 min Scan# 59
 Delta R.T. 0.000 min
 Lab File: VV024143.D
 Acq: 22 Dec 2021 16:11

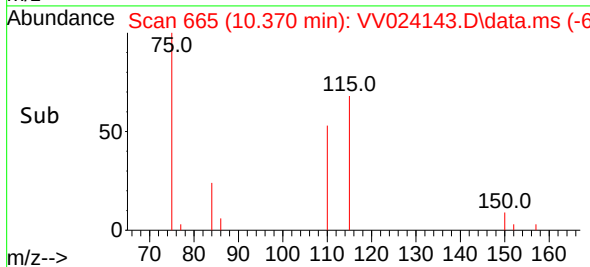
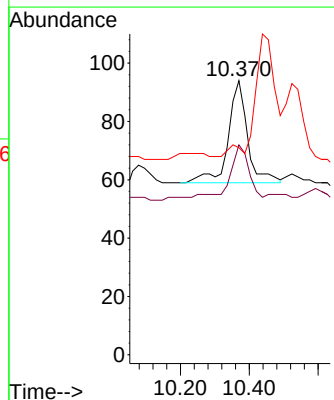
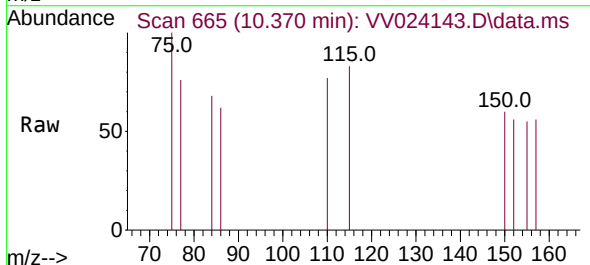
Instrument :
 MSVOA_V
 ClientSampleId :

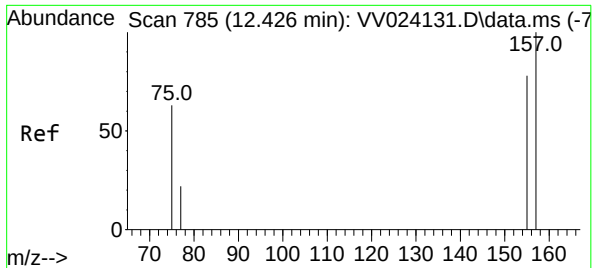
Tgt Ion: 62 Resp: 147
 Ion Ratio Lower Upper
 62 100
 64 129.3 25.3 46.9#



#12
 1,2,3-Trichloropropane
 Concen: 0.035 ug/L
 RT: 10.370 min Scan# 665
 Delta R.T. 0.103 min
 Lab File: VV024143.D
 Acq: 22 Dec 2021 16:11

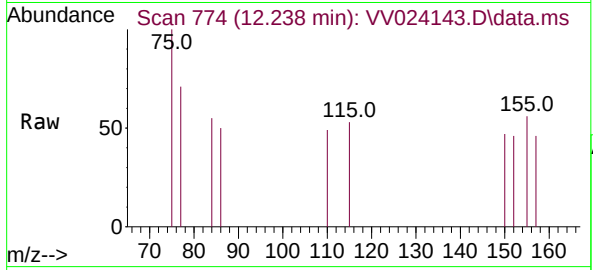
Tgt Ion: 75 Resp: 136
 Ion Ratio Lower Upper
 75 100
 110 51.5 38.2 57.4
 77 122.8 27.8 41.6#





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.262 ug/L
 RT: 12.238 min Scan# 71
 Delta R.T. -0.188 min
 Lab File: VV024143.D
 Acq: 22 Dec 2021 16:11

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 MSVOA_V
 ClientSampleId :



Tgt Ion: 75	Resp:	200
Ion	Ratio	Lower Upper
75	100	
157	46.0	102.9 154.3#
155	55.8	87.6 131.4#

