

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW030221\
 Data File : VW020435.D
 Acq On : 02 Mar 2021 15:16
 Operator : SY/MD
 Sample : M1344-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MDL-WATER-QT2-2021-03

Quant Time: Mar 03 00:35:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM030221.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Mar 03 00:31:48 2021
 Response via : Initial Calibration

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

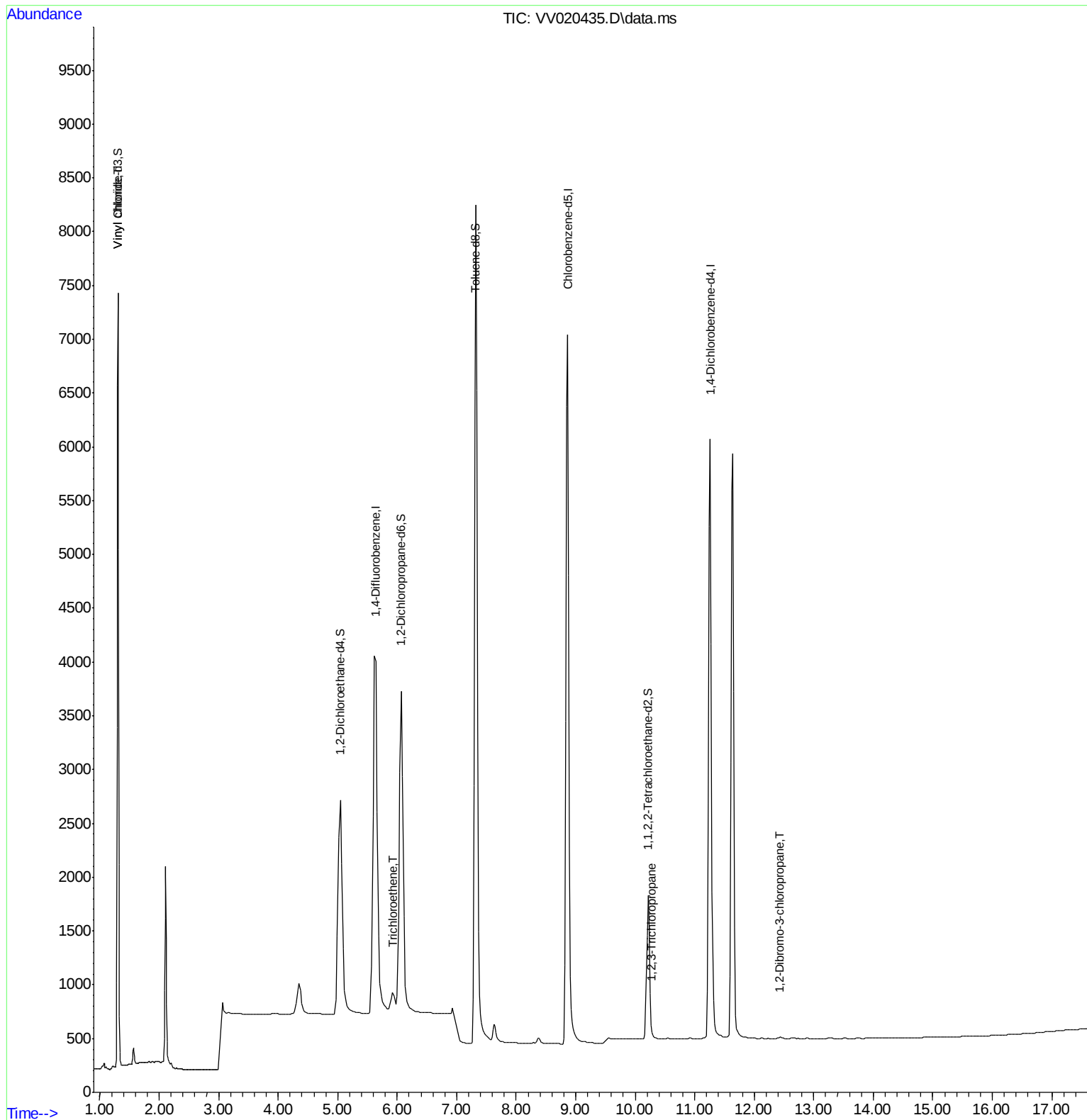
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	12655	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.863	117	12049	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.261	152	5910	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	7652	0.52	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	104.00%
4) 1,2-Dichloroethane-d4	5.042	65	4360	0.52	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	104.00%
7) 1,2-Dichloropropane-d6	6.068	67	5321	0.53	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	106.00%
8) Toluene-d8	7.317	98	14914	0.50	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	100.00%
10) 1,1,2,2-Tetrachloroeth...	10.216	84	2671	0.50	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	100.00%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.310	62	304	0.02	ug/L #	26
6) Trichloroethene	5.925	95	215	0.02	ug/L	90
12) 1,2,3-Trichloropropane	10.267	75	86	0.02	ug/L #	84
13) 1,2-Dibromo-3-chloropr...	12.426	75	9	0.01	ug/L	94

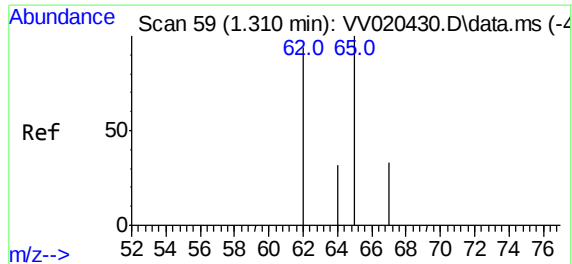
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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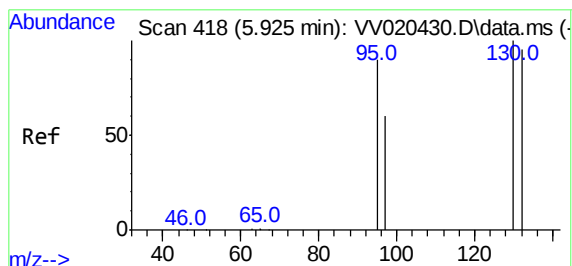
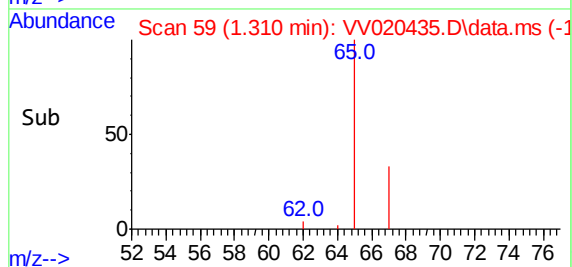
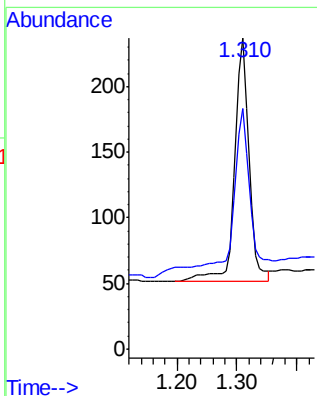
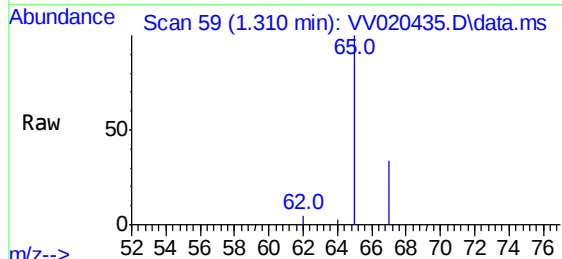


#3

Vinyl chloride
Concen: 0.02 ug/L
RT: 1.310 min Scan# 59
Delta R.T. -0.000 min
Lab File: VV020435.D
Acq: 02 Mar 2021 15:16

Instrument :
MSVOA_V
ClientSampleId :
MDL-WATER-QT2-2021-03

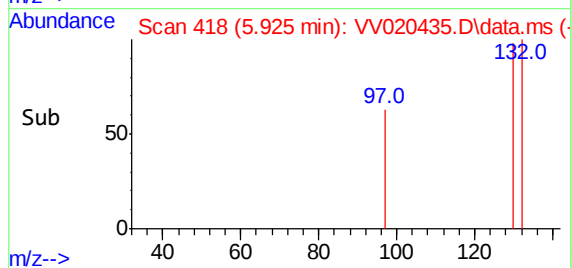
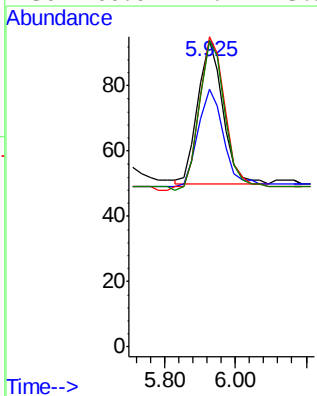
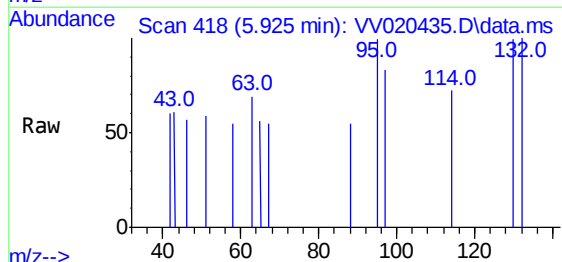
Tgt Ion: 62 Resp: 304
Ion Ratio Lower Upper
62 100
64 77.2 24.3 45.1#

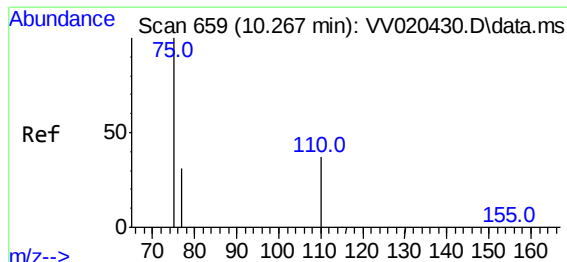


#6

Trichloroethene
Concen: 0.02 ug/L
RT: 5.925 min Scan# 418
Delta R.T. -0.000 min
Lab File: VV020435.D
Acq: 02 Mar 2021 15:16

Tgt Ion: 95 Resp: 215
Ion Ratio Lower Upper
95 100
97 84.0 47.2 87.6
132 101.1 73.6 136.6
130 100.0 77.1 143.3

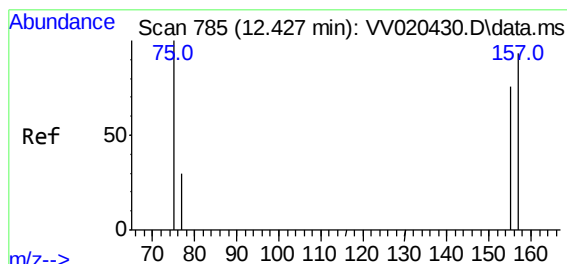
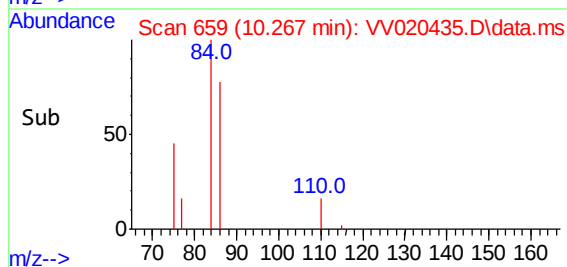
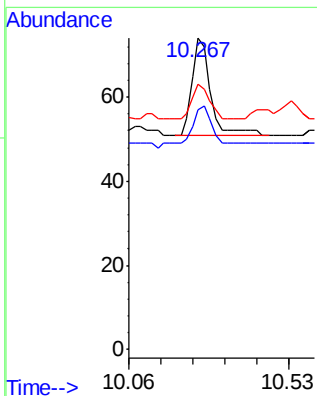
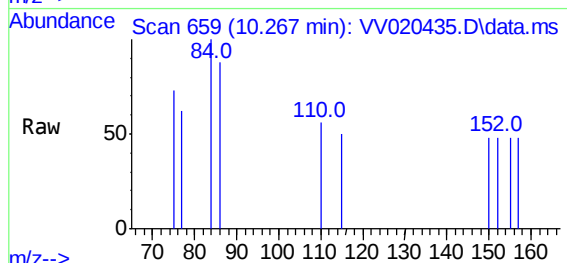




#12
1,2,3-Trichloropropane
Concen: 0.02 ug/L
RT: 10.267 min Scan# 659
Delta R.T. -0.000 min
Lab File: VV020435.D
Acq: 02 Mar 2021 15:16

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Tgt Ion: 75 Resp: 86
Ion Ratio Lower Upper
75 100
110 59.3 33.5 50.3#
77 32.6 25.4 38.2



#13
1,2-Dibromo-3-chloropropane
Concen: 0.01 ug/L
RT: 12.426 min Scan# 785
Delta R.T. -0.000 min
Lab File: VV020435.D
Acq: 02 Mar 2021 15:16

Tgt Ion: 75 Resp: 9
Ion Ratio Lower Upper
75 100
157 94.5 74.3 111.5
155 90.9 65.4 98.2

