

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121321\
 Data File : VV023949.D
 Acq On : 13 Dec 2021 15:08
 Operator : SY/MD
 Sample : M4971-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3D7

Quant Time: Dec 14 01:08:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM112221.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Nov 23 02:04:29 2021
 Response via : Initial Calibration

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

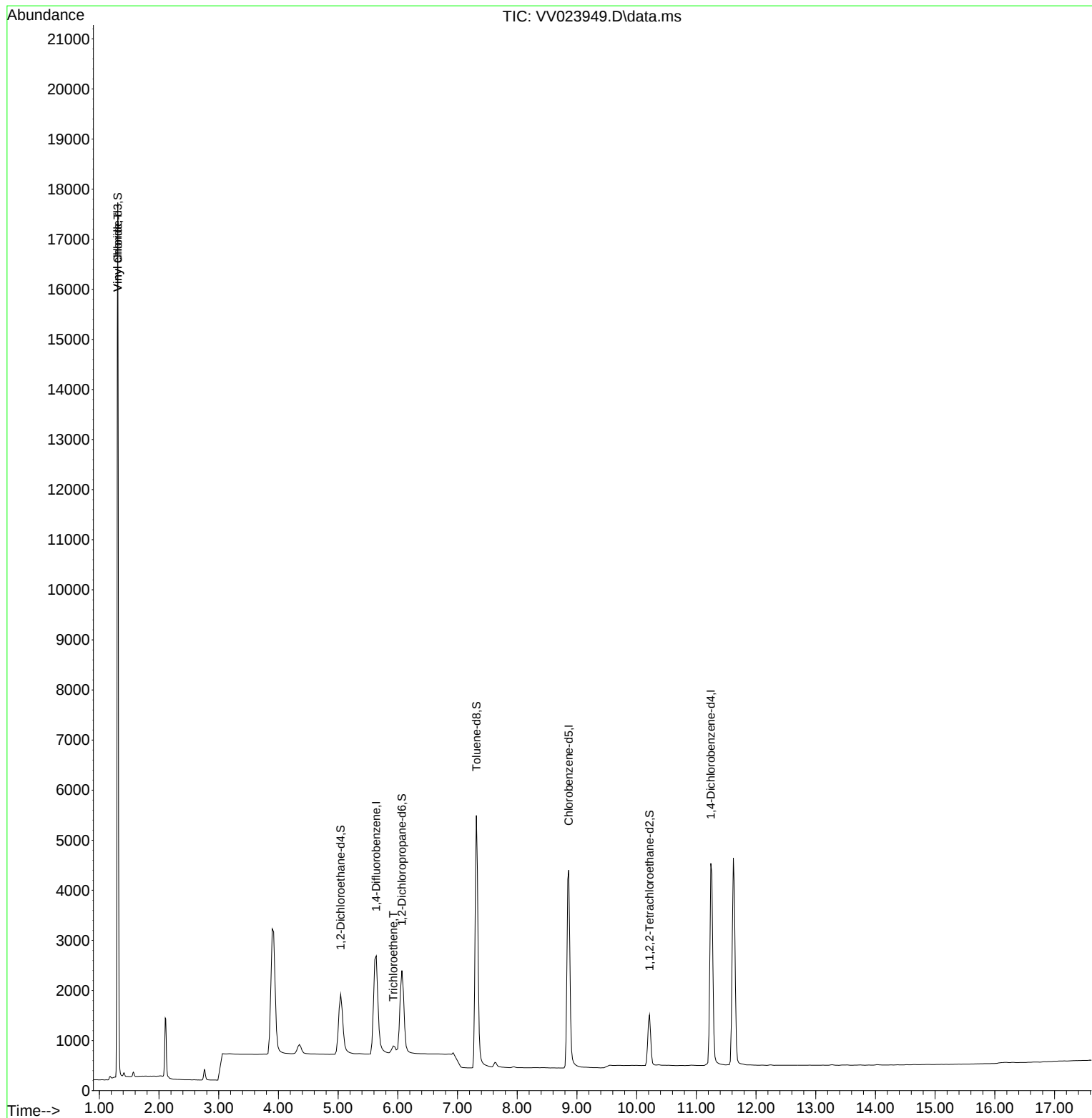
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	7730	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.863	117	7650	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	4374	0.500	ug/L	-0.02
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	4468	0.569	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 114.000%			
4) 1,2-Dichloroethane-d4	5.042	65	2855	0.535	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 108.000%			
7) 1,2-Dichloropropane-d6	6.068	67	3064	0.461	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 92.000%			
8) Toluene-d8	7.317	98	9827	0.572	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 114.000%			
10) 1,1,2,2-Tetrachloroeth...	10.216	84	2079	0.515	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 104.000%			
Target Compounds						
						Qvalue
3) Vinyl chloride	1.310	62	14936	1.725	ug/L	96
6) Trichloroethene	5.925	95	186	0.029	ug/L	93

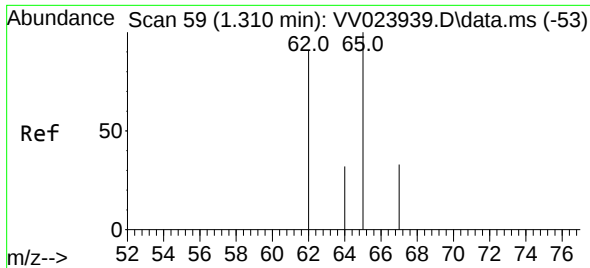
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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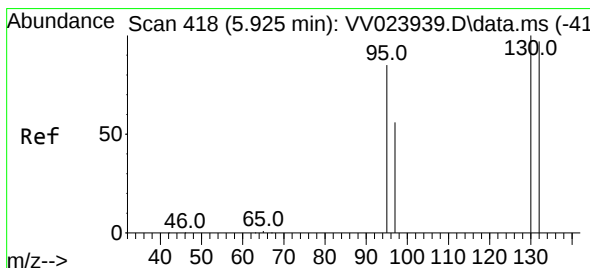
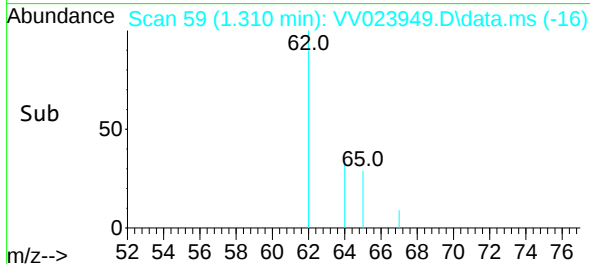
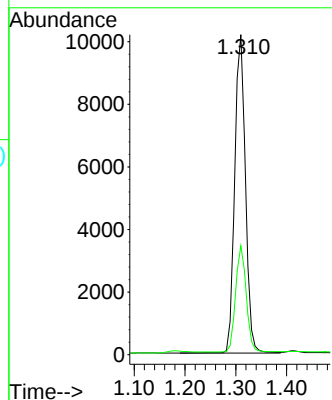
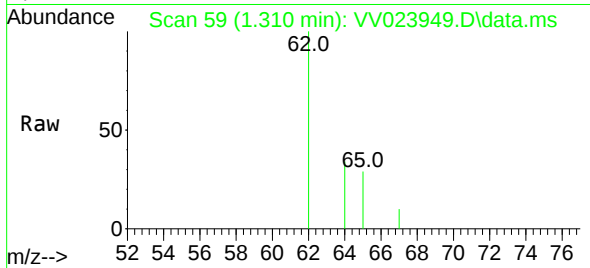




#3
 Vinyl chloride
 Concen: 1.725 ug/L
 RT: 1.310 min Scan# 59
 Delta R.T. -0.000 min
 Lab File: VV023949.D
 Acq: 13 Dec 2021 15:08

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3D7

Tgt Ion: 62 Resp: 14936
 Ion Ratio Lower Upper
 62 100
 64 34.1 25.5 47.3



#6
 Trichloroethene
 Concen: 0.029 ug/L
 RT: 5.925 min Scan# 418
 Delta R.T. 0.000 min
 Lab File: VV023949.D
 Acq: 13 Dec 2021 15:08

Tgt Ion: 95 Resp: 186
 Ion Ratio Lower Upper
 95 100
 97 87.4 47.0 87.4
 132 104.6 73.8 137.2
 130 105.7 76.0 141.2

