

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121321\
 Data File : VV023953.D
 Acq On : 13 Dec 2021 16:55
 Operator : SY/MD
 Sample : M4971-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3F4

Quant Time: Dec 14 01:08:33 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)

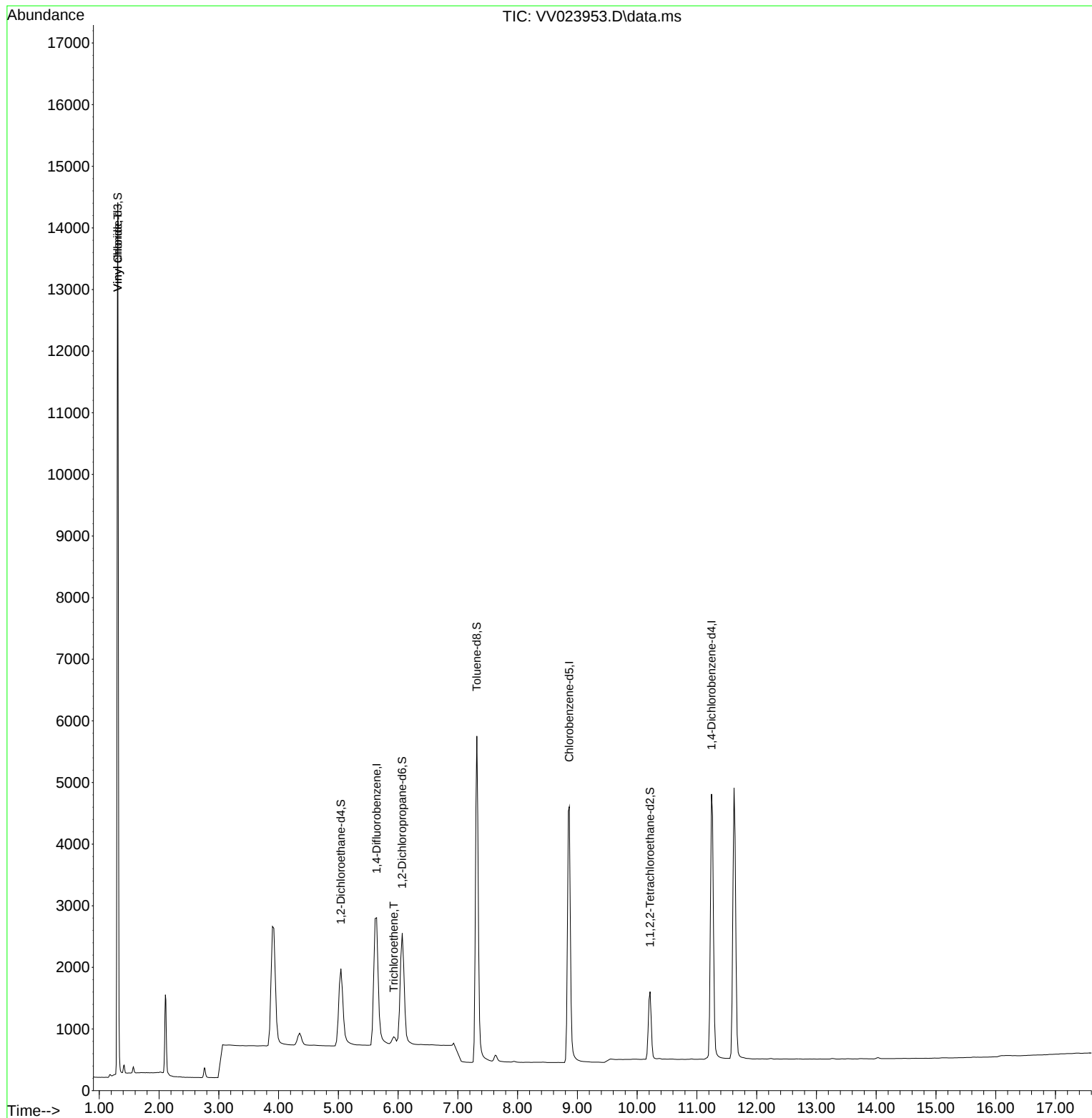
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	8251	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.864	117	8120	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	4643	0.500	ug/L	-0.02
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	4801	0.573	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 114.000%			
4) 1,2-Dichloroethane-d4	5.043	65	3015	0.530	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 106.000%			
7) 1,2-Dichloropropane-d6	6.069	67	3309	0.469	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 94.000%			
8) Toluene-d8	7.317	98	10374	0.569	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 114.000%			
10) 1,1,2,2-Tetrachloroeth...	10.216	84	2300	0.537	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 108.000%			
Target Compounds						
						Qvalue
3) Vinyl chloride	1.310	62	11266	1.219	ug/L	97
6) Trichloroethene	5.925	95	153	0.022	ug/L	90

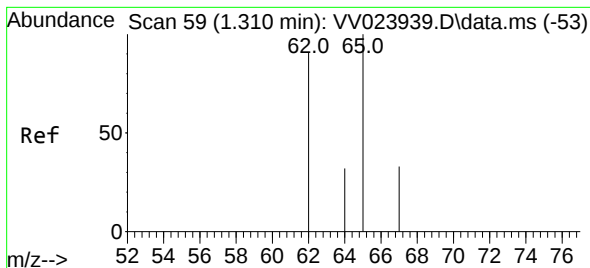
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 1.219 ug/L

RT: 1.310 min Scan# 59

Delta R.T. -0.000 min

Lab File: VV023953.D

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Instrument :

MSVOA_V

ClientSampleId :

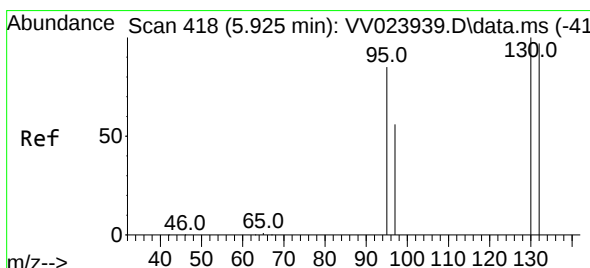
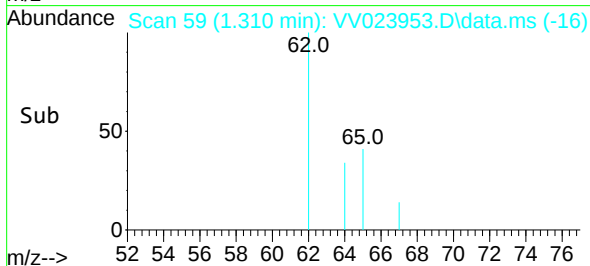
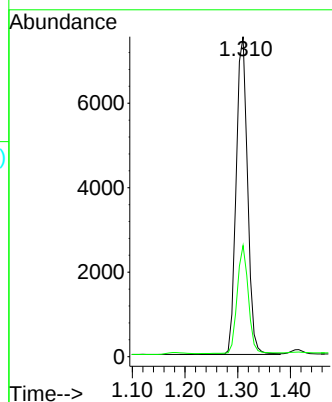
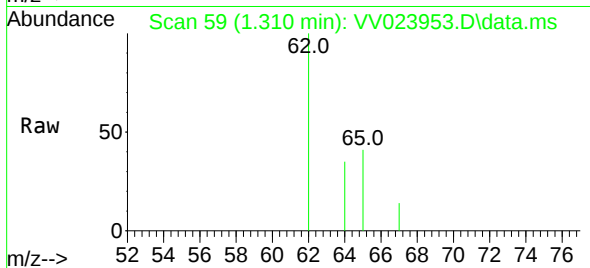
BG3F4

Tgt Ion: 62 Resp: 11266

Ion Ratio Lower Upper

62 100

64 34.7 25.5 47.3



#6

Trichloroethene

Concen: 0.022 ug/L

RT: 5.925 min Scan# 418

Delta R.T. 0.000 min

Lab File: VV023953.D

Acq: 13 Dec 2021 16:55

Tgt Ion: 95 Resp: 153

Ion Ratio Lower Upper

95 100

97 86.7 47.0 87.4

132 101.2 73.8 137.2

130 102.4 76.0 141.2

