

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121321\
 Data File : VV023951.D
 Acq On : 13 Dec 2021 15:59
 Operator : SY/MD
 Sample : M4971-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3D7

Quant Time: Dec 14 01:08:24 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)

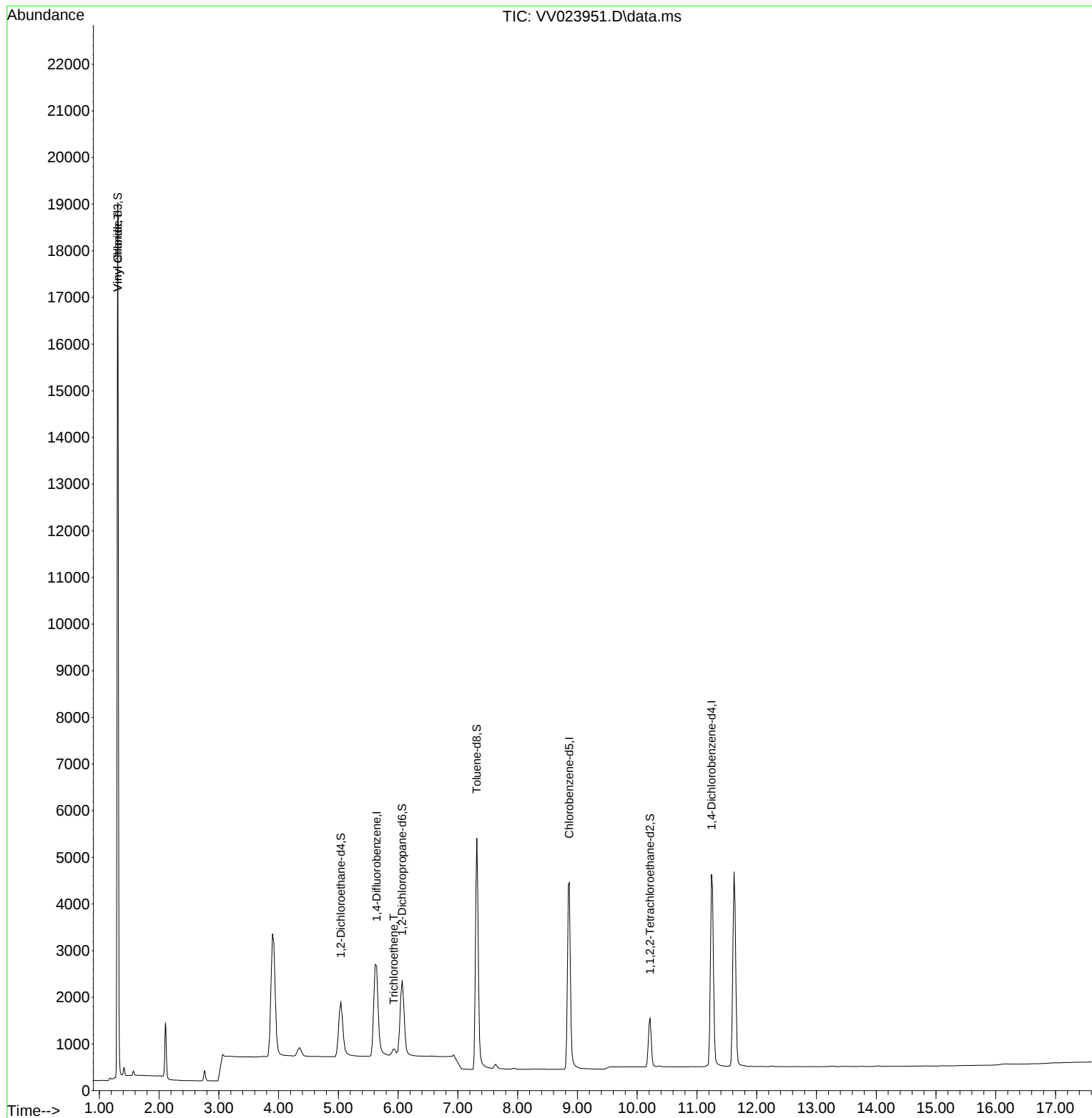
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	7838	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.863	117	7839	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	4450	0.500	ug/L	-0.02
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	4609	0.579	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 116.000%			
4) 1,2-Dichloroethane-d4	5.042	65	2786	0.515	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 104.000%			
7) 1,2-Dichloropropane-d6	6.068	67	2998	0.440	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 88.000%			
8) Toluene-d8	7.317	98	9729	0.552	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 110.000%			
10) 1,1,2,2-Tetrachloroeth...	10.216	84	2143	0.518	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 104.000%			
Target Compounds						
3) Vinyl chloride	1.310	62	16266	1.853	ug/L	96
6) Trichloroethene	5.925	95	202	0.031	ug/L	91

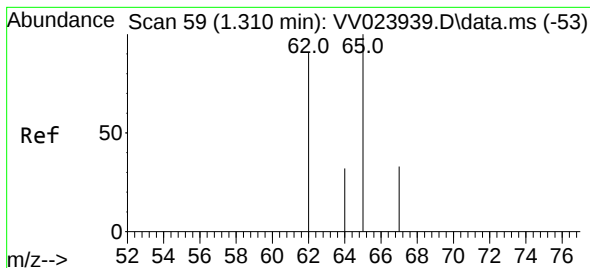
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 1.853 ug/L

RT: 1.310 min Scan# 59

Delta R.T. -0.000 min

Lab File: VV023951.D

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Instrument :

MSVOA_V

ClientSampleId :

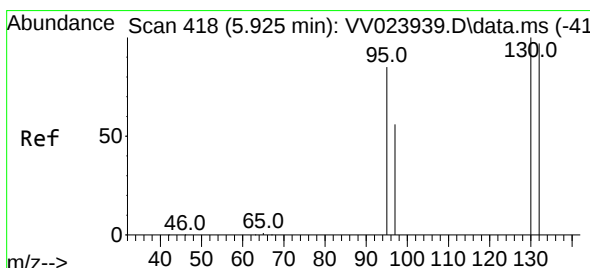
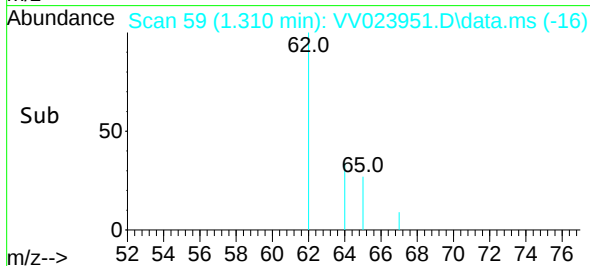
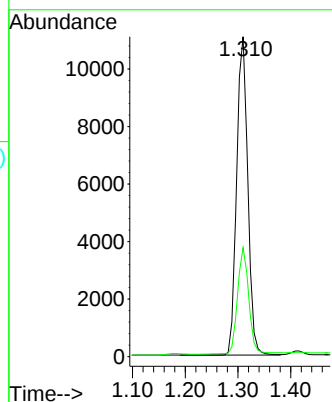
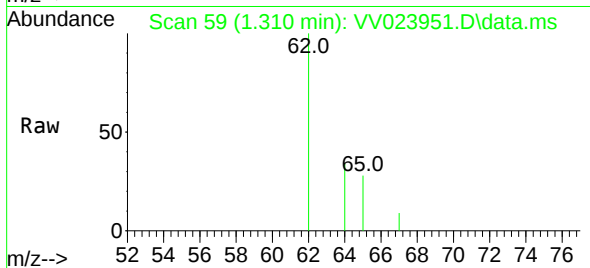
BG3D7

Tgt Ion: 62 Resp: 16266

Ion Ratio Lower Upper

62 100

64 34.1 25.5 47.3



#6

Trichloroethene

Concen: 0.031 ug/L

RT: 5.925 min Scan# 418

Delta R.T. -0.000 min

Lab File: VV023951.D

Acq: 13 Dec 2021 15:59

Tgt Ion: 95 Resp: 202

Ion Ratio Lower Upper

95 100

97 84.4 47.0 87.4

132 102.2 73.8 137.2

130 102.2 76.0 141.2

