

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122221\
 Data File : VV024133.D
 Acq On : 22 Dec 2021 12:13
 Operator : SY/MD
 Sample : M5090-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3C0

Quant Time: Dec 23 06:45:21 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)

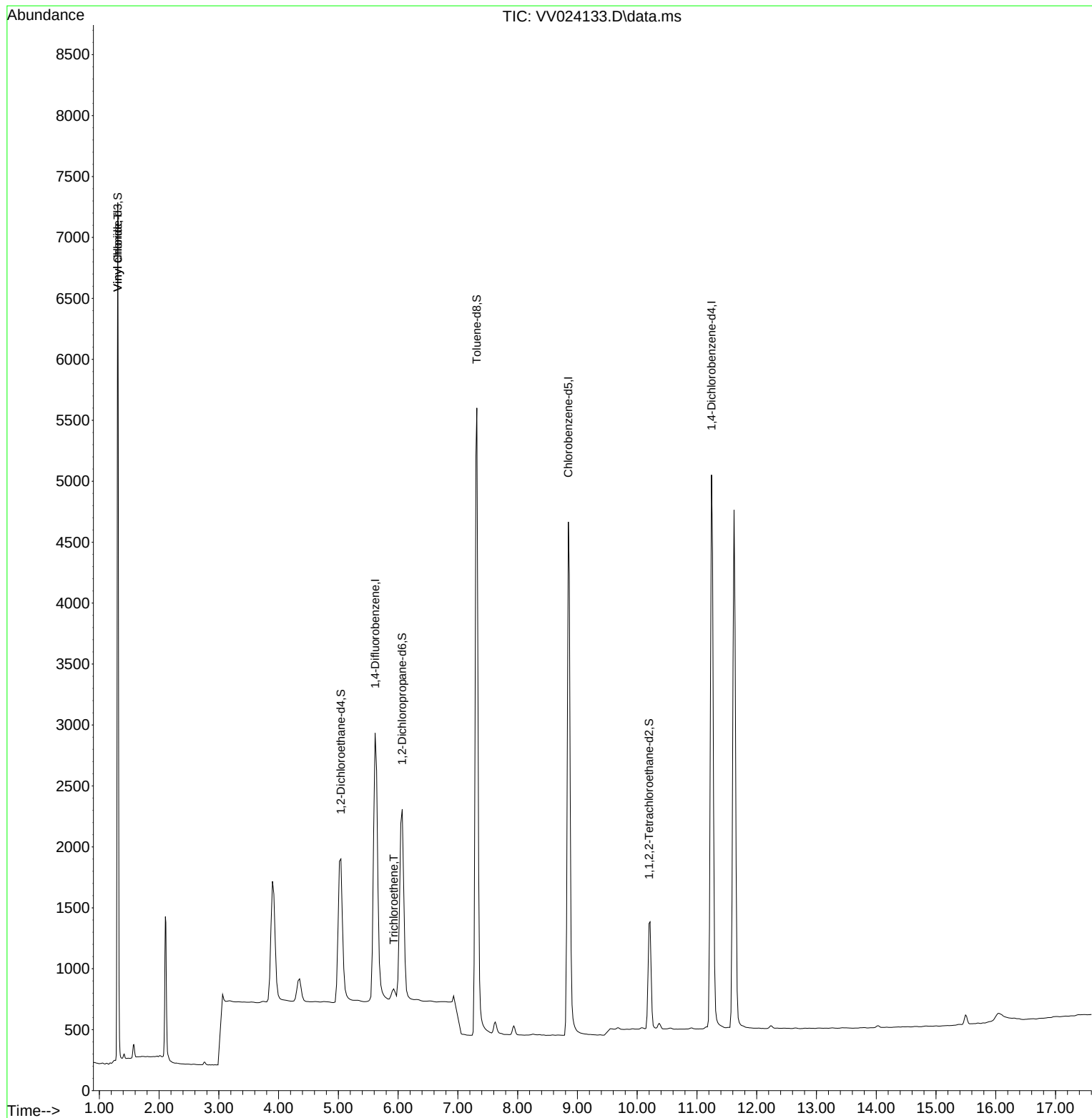
Internal Standards						
1) 1,4-Difluorobenzene	5.615	114	8089	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.848	117	7860	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	4626	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	4035	0.449	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	90.000%		
4) 1,2-Dichloroethane-d4	5.042	65	2905	0.502	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	100.000%		
7) 1,2-Dichloropropane-d6	6.068	67	2885	0.498	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	100.000%		
8) Toluene-d8	7.317	98	10158	0.493	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	98.000%		
10) 1,1,2,2-Tetrachloroeth...	10.199	84	1929	0.523	ug/L	-0.02
Spiked Amount 0.500	Range 65 - 120		Recovery =	104.000%		
Target Compounds						
						Qvalue
3) Vinyl chloride	1.310	62	3798	0.516	ug/L	99
6) Trichloroethene	5.925	95	110	0.019	ug/L #	84

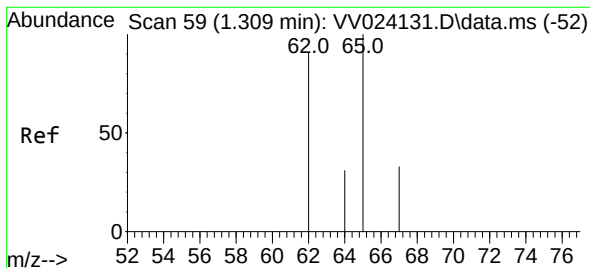
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 0.516 ug/L

RT: 1.310 min Scan# 59

Delta R.T. 0.000 min

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Instrument :

MSVOA_V

ClientSampleId :

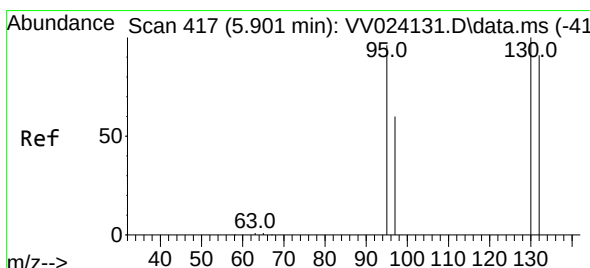
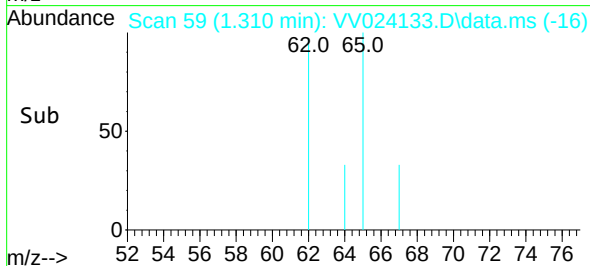
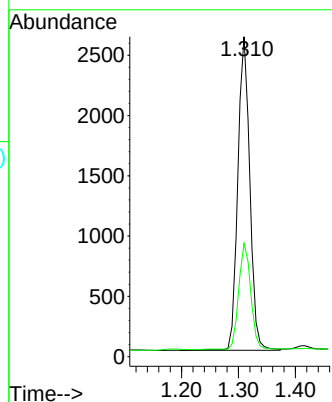
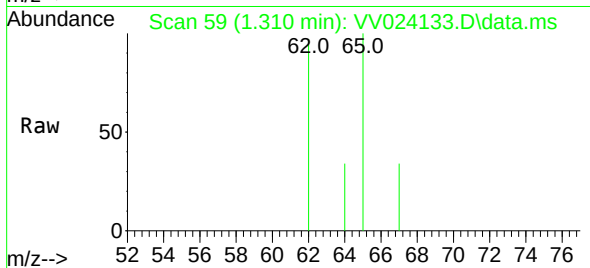
BG3C0

Tgt Ion: 62 Resp: 3798

Ion Ratio Lower Upper

62 100

64 35.4 25.3 46.9



#6

Trichloroethene

Concen: 0.019 ug/L

RT: 5.925 min Scan# 418

Delta R.T. 0.024 min

Lab File: VV024133.D

Acq: 22 Dec 2021 12:13

Tgt Ion: 95 Resp: 110

Ion Ratio Lower Upper

95 100

97 90.5 47.9 89.1#

132 101.4 79.9 148.3

130 104.1 82.4 153.0

