

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121922\
 Data File : VU052454.D
 Acq On : 19 Dec 2022 12:30
 Operator : JC/MD
 Sample : N6034-03DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGPL1DL

Quant Time: Dec 20 00:28:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM120122.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Dec 02 00:27:38 2022
 Response via : Initial Calibration

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

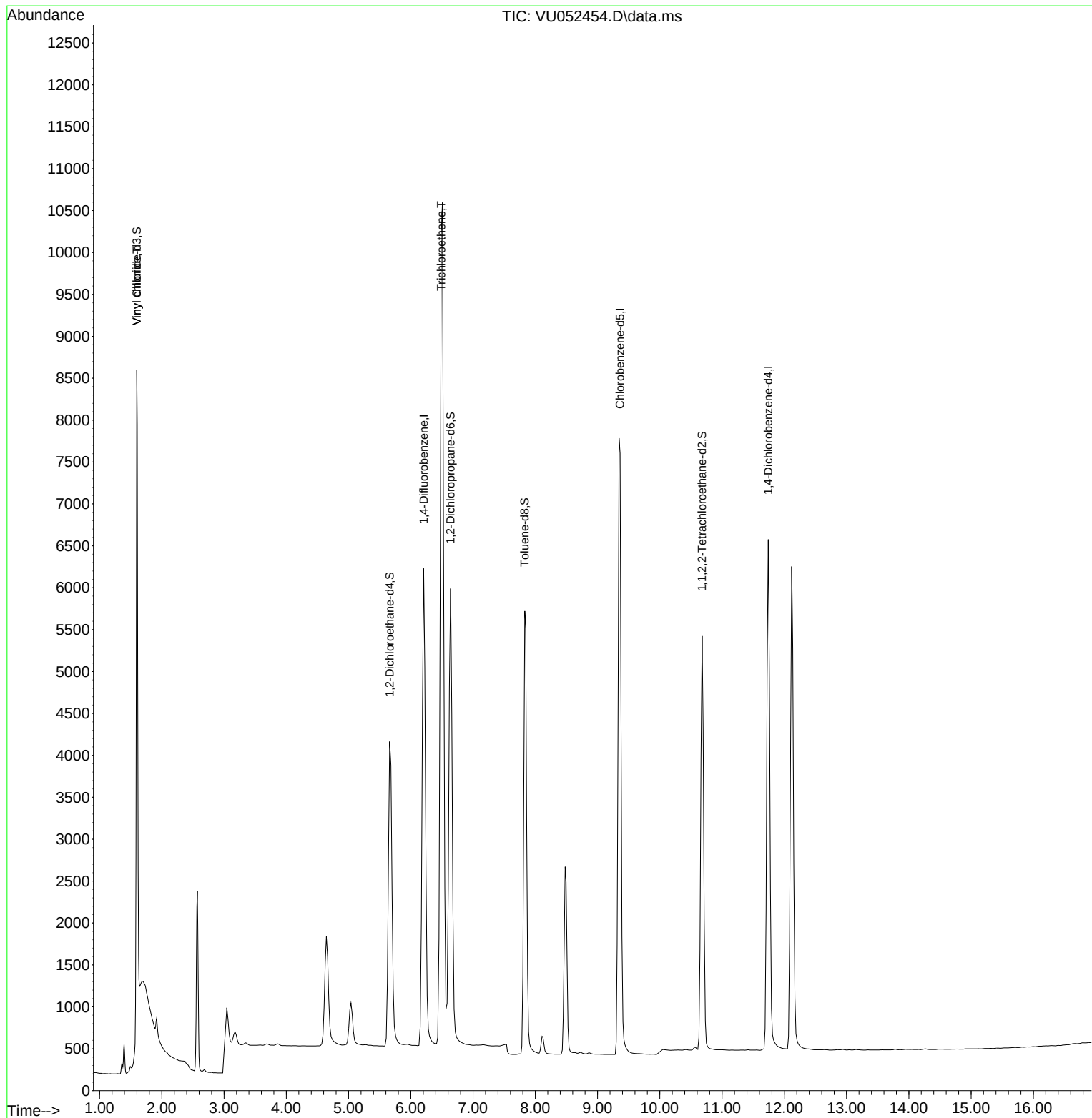
Internal Standards						
1) 1,4-Difluorobenzene	6.207	114	15466	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.361	117	13759	0.500	ug/L	0.01
11) 1,4-Dichlorobenzene-d4	11.742	152	6396	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.599	65	9011	0.494	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	98.000%		
4) 1,2-Dichloroethane-d4	5.661	65	7938	0.460	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	92.000%		
7) 1,2-Dichloropropane-d6	6.639	67	8738	0.529	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	106.000%		
8) Toluene-d8	7.830	98	10418	0.418	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	84.000%		
10) 1,1,2,2-Tetrachloroeth...	10.679	84	9820	0.555	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	112.000%		
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.599	62	755	0.038	ug/L #	1
6) Trichloroethene	6.489	95	10537	0.684	ug/L	98

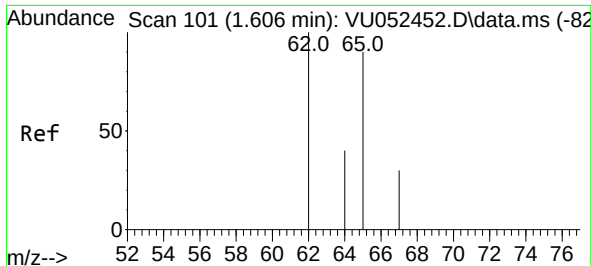
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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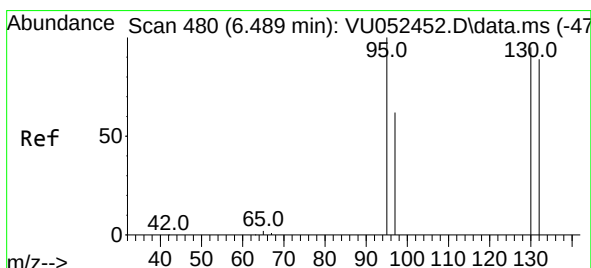
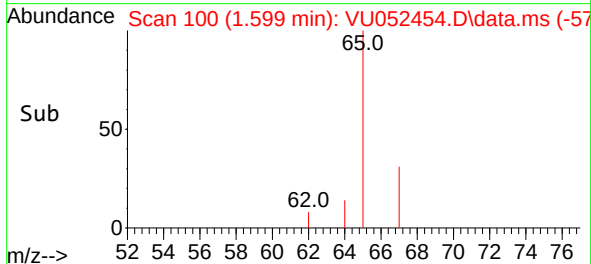
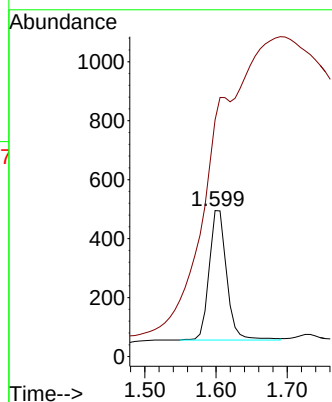
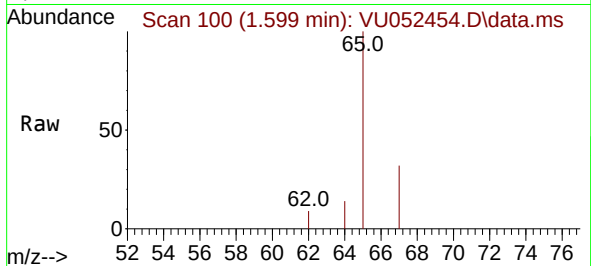




#3
 Vinyl chloride
 Concen: 0.038 ug/L
 RT: 1.599 min Scan# 101
 Delta R.T. -0.000 min
 Lab File: VU052454.D
 Acq: 19 Dec 2022 12:30

Instrument :
 MSVOA_U
 ClientSampleId :
 BGPL1DL

Tgt Ion: 62 Resp: 755
 Ion Ratio Lower Upper
 62 100
 64 162.2 23.7 43.9#



#6
 Trichloroethene
 Concen: 0.684 ug/L
 RT: 6.489 min Scan# 480
 Delta R.T. -0.000 min
 Lab File: VU052454.D
 Acq: 19 Dec 2022 12:30

Tgt Ion: 95 Resp: 10537
 Ion Ratio Lower Upper
 95 100
 97 63.5 43.3 80.3
 132 89.5 61.0 113.2
 130 96.7 66.7 123.9

