

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121622\
 Data File : VU052448.D
 Acq On : 16 Dec 2022 19:48
 Operator : JC/MD
 Sample : N6034-22
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Quant Time: Dec 16 21:14:31 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

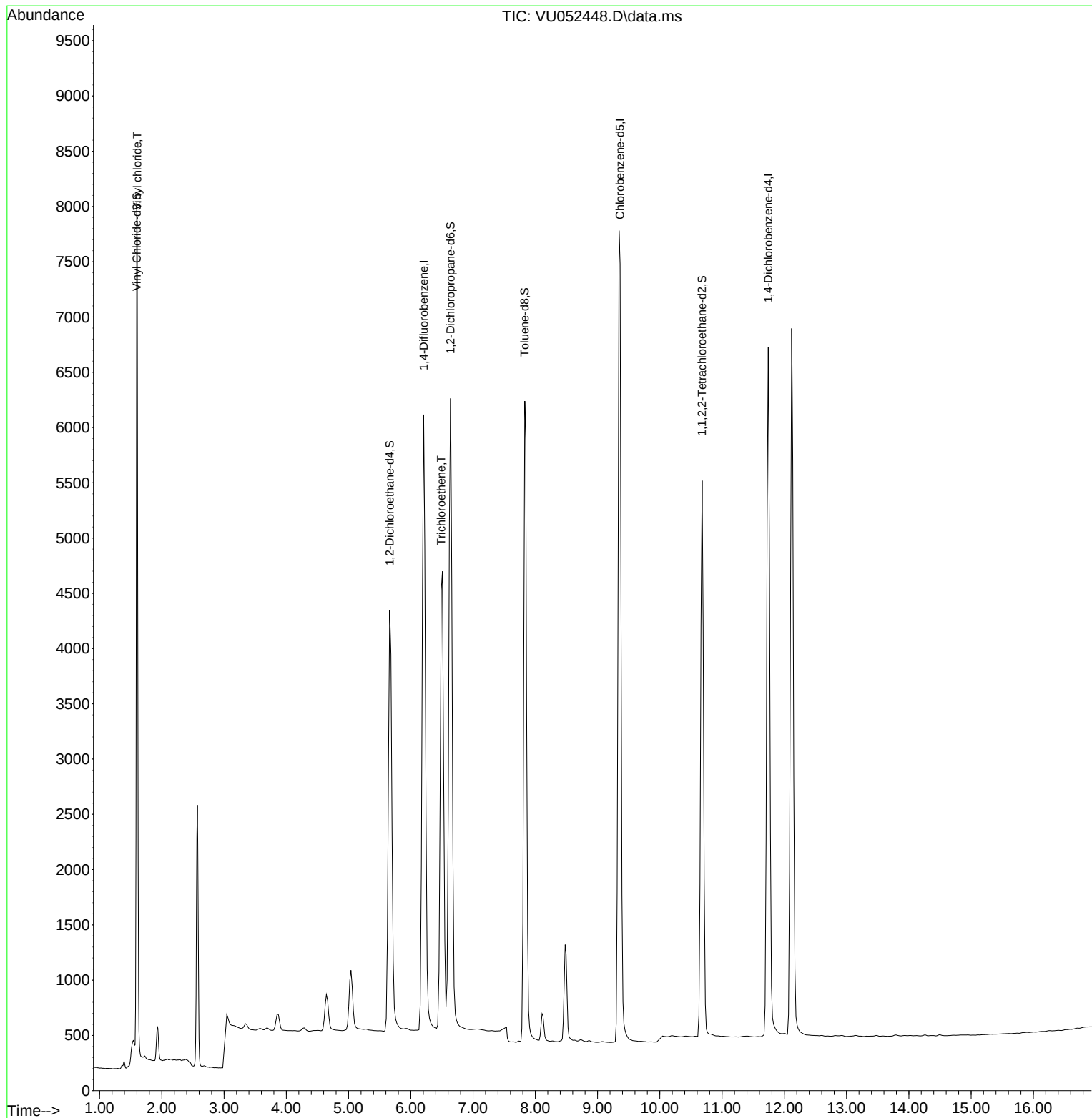
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

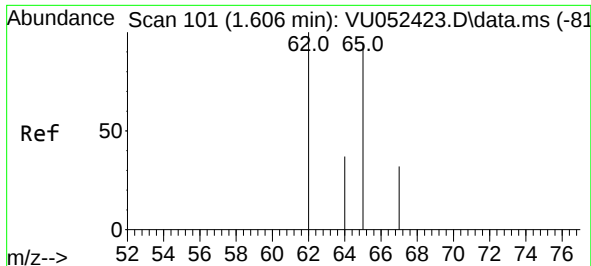
Internal Standards						
1) 1,4-Difluorobenzene	6.207	114	15120	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.361	117	13586	0.500	ug/L	0.01
11) 1,4-Dichlorobenzene-d4	11.742	152	6499	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.599	65	9181	0.515	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 104.000%			
4) 1,2-Dichloroethane-d4	5.661	65	8172	0.484	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 96.000%			
7) 1,2-Dichloropropane-d6	6.639	67	9156	0.561	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 112.000%			
8) Toluene-d8	7.830	98	11388	0.463	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 92.000%			
10) 1,1,2,2-Tetrachloroeth...	10.679	84	9969	0.571	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 114.000%			
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.606	62	530	0.027	ug/L #	17
6) Trichloroethene	6.489	95	4364	0.287	ug/L	98

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

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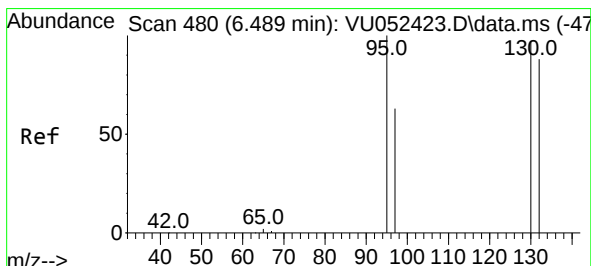
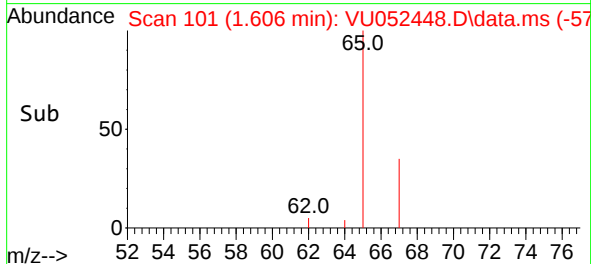
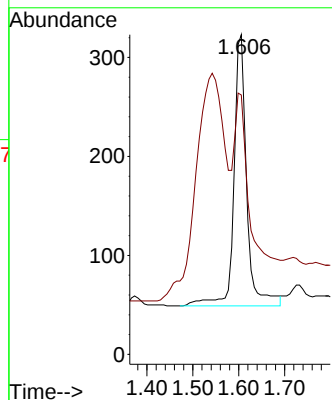
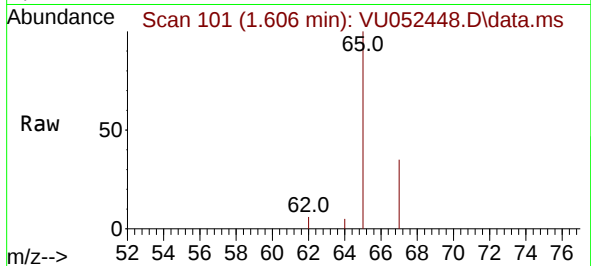
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#3
 Vinyl chloride
 Concen: 0.027 ug/L
 RT: 1.606 min Scan# 101
 Delta R.T. 0.007 min
 Lab File: VU052448.D
 Acq: 16 Dec 2022 19:48

Tgt Ion: 62 Resp: 530
 Ion Ratio Lower Upper
 62 100
 64 81.1 23.7 43.9#



#6
 Trichloroethene
 Concen: 0.287 ug/L
 RT: 6.489 min Scan# 480
 Delta R.T. -0.000 min
 Lab File: VU052448.D
 Acq: 16 Dec 2022 19:48

Tgt Ion: 95 Resp: 4364
 Ion Ratio Lower Upper
 95 100
 97 64.5 43.3 80.3
 132 88.4 61.0 113.2
 130 95.9 66.7 123.9

