

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121622\
 Data File : VU052434.D
 Acq On : 16 Dec 2022 14:06
 Operator : JC/MD
 Sample : N6034-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Dec 16 21:12:51 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

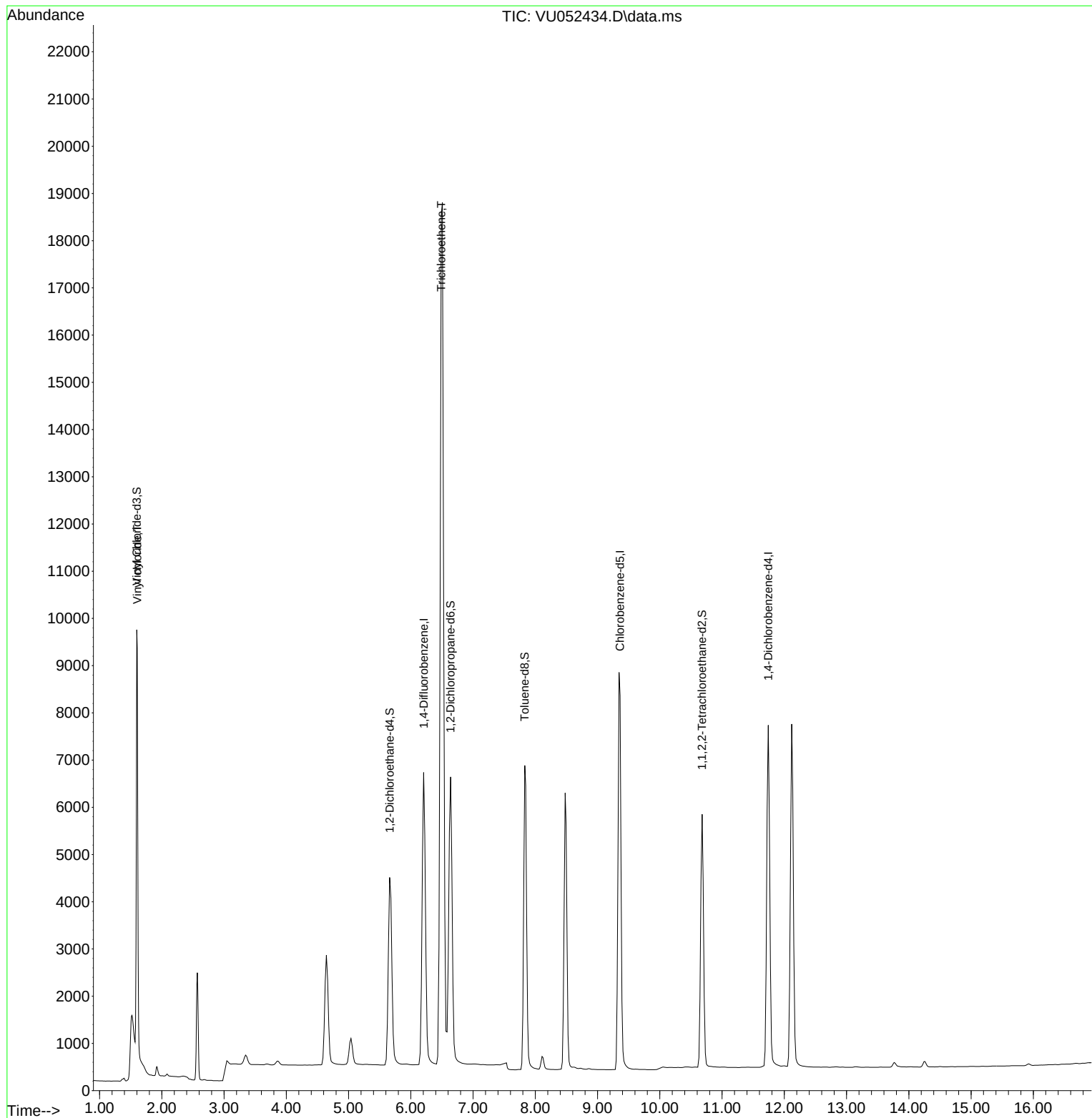
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

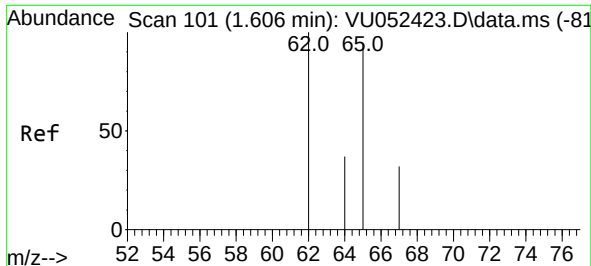
Internal Standards						
1) 1,4-Difluorobenzene	6.206	114	16769	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.361	117	15346	0.500	ug/L	0.01
11) 1,4-Dichlorobenzene-d4	11.741	152	7383	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.598	65	9653	0.488	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	98.000%		
4) 1,2-Dichloroethane-d4	5.661	65	8450	0.451	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	90.000%		
7) 1,2-Dichloropropane-d6	6.639	67	9688	0.525	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	106.000%		
8) Toluene-d8	7.830	98	12546	0.452	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	90.000%		
10) 1,1,2,2-Tetrachloroeth...	10.679	84	10561	0.535	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	108.000%		
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.605	62	1542	0.072	ug/L #	1
6) Trichloroethene	6.489	95	19442	1.132	ug/L	99

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

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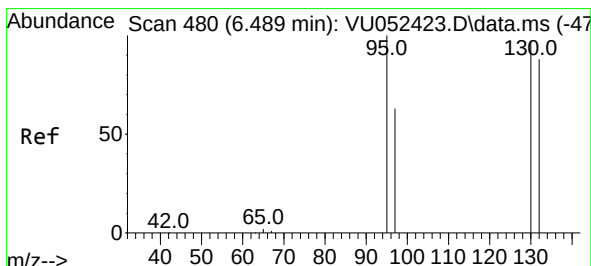
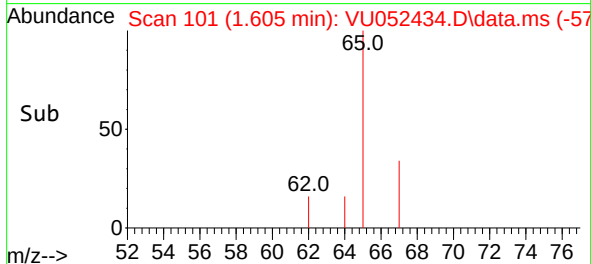
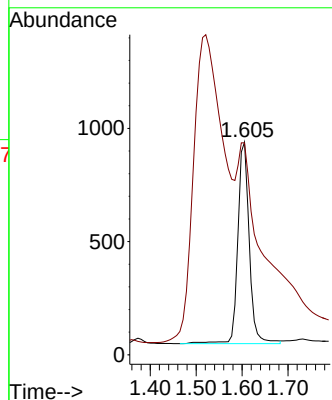
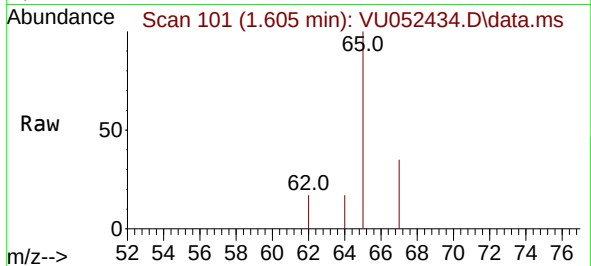
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#3
Vinyl chloride
Concen: 0.072 ug/L
RT: 1.605 min Scan# 101
Delta R.T. 0.006 min
Lab File: VU052434.D
Acq: 16 Dec 2022 14:06

Tgt Ion: 62 Resp: 1542
Ion Ratio Lower Upper
62 100
64 99.6 23.7 43.9#



#6
Trichloroethene
Concen: 1.132 ug/L
RT: 6.489 min Scan# 480
Delta R.T. -0.000 min
Lab File: VU052434.D
Acq: 16 Dec 2022 14:06

Tgt Ion: 95 Resp: 19442
Ion Ratio Lower Upper
95 100
97 63.2 43.3 80.3
132 88.8 61.0 113.2
130 95.5 66.7 123.9

