

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121622\
 Data File : VU052446.D
 Acq On : 16 Dec 2022 19:01
 Operator : JC/MD
 Sample : N6034-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Quant Time: Dec 16 21:14:16 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

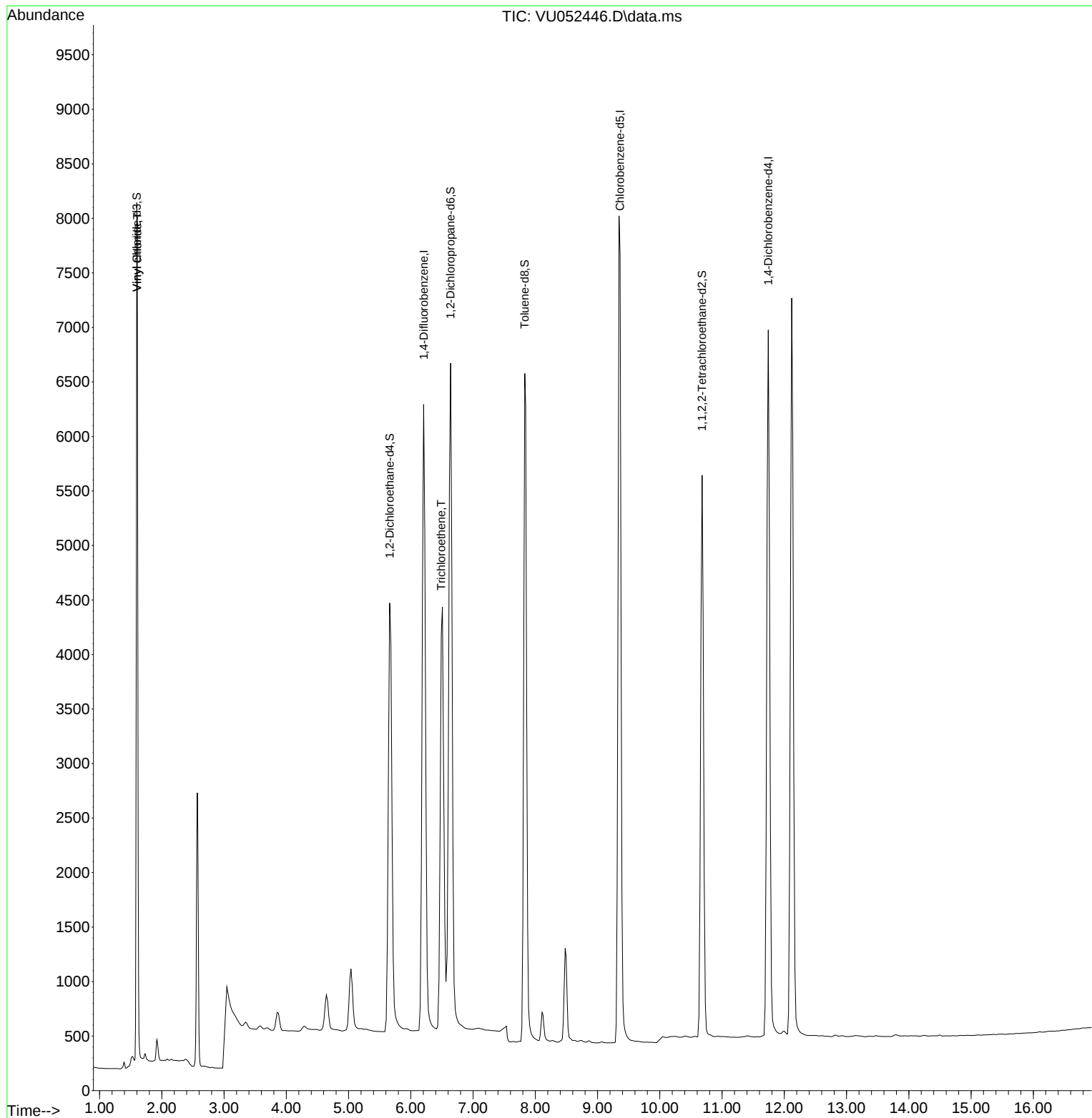
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

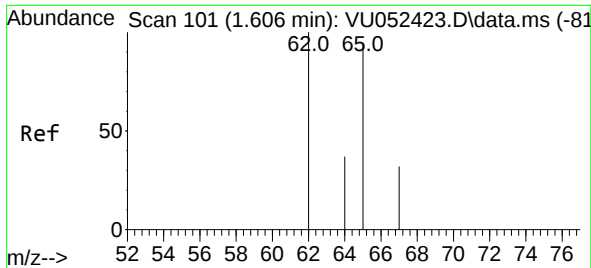
Internal Standards						
1) 1,4-Difluorobenzene	6.206	114	15570	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.361	117	13996	0.500	ug/L	0.01
11) 1,4-Dichlorobenzene-d4	11.741	152	6658	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.598	65	9613	0.524	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	104.000%
4) 1,2-Dichloroethane-d4	5.661	65	8432	0.485	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.000%
7) 1,2-Dichloropropane-d6	6.639	67	9571	0.569	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	114.000%
8) Toluene-d8	7.830	98	12047	0.475	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.000%
10) 1,1,2,2-Tetrachloroeth...	10.679	84	10151	0.564	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	112.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.605	62	412	0.021	ug/L	# 19
6) Trichloroethene	6.489	95	4024	0.257	ug/L	99

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

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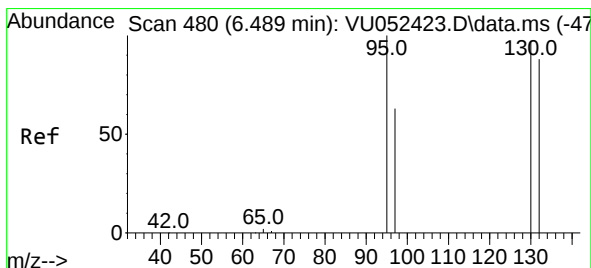
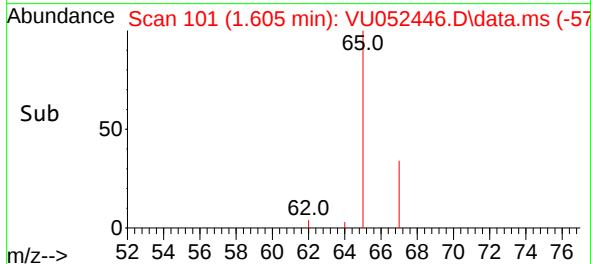
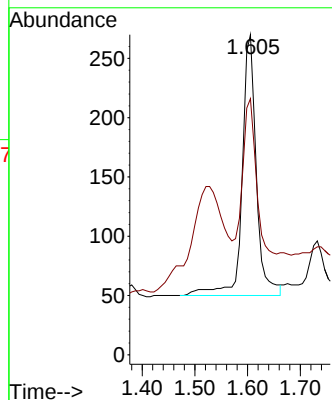
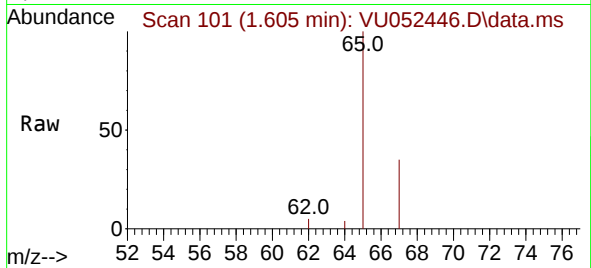
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#3
 Vinyl chloride
 Concen: 0.021 ug/L
 RT: 1.605 min Scan# 101
 Delta R.T. 0.006 min
 Lab File: VU052446.D
 Acq: 16 Dec 2022 19:01

Tgt Ion: 62 Resp: 412
 Ion Ratio Lower Upper
 62 100
 64 80.0 23.7 43.9#



#6
 Trichloroethene
 Concen: 0.257 ug/L
 RT: 6.489 min Scan# 480
 Delta R.T. -0.000 min
 Lab File: VU052446.D
 Acq: 16 Dec 2022 19:01

Tgt Ion: 95 Resp: 4024
 Ion Ratio Lower Upper
 95 100
 97 63.8 43.3 80.3
 132 88.0 61.0 113.2
 130 94.5 66.7 123.9

