

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121622\
 Data File : VU052435.D
 Acq On : 16 Dec 2022 14:29
 Operator : JC/MD
 Sample : N6034-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Quant Time: Dec 16 21:12:58 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

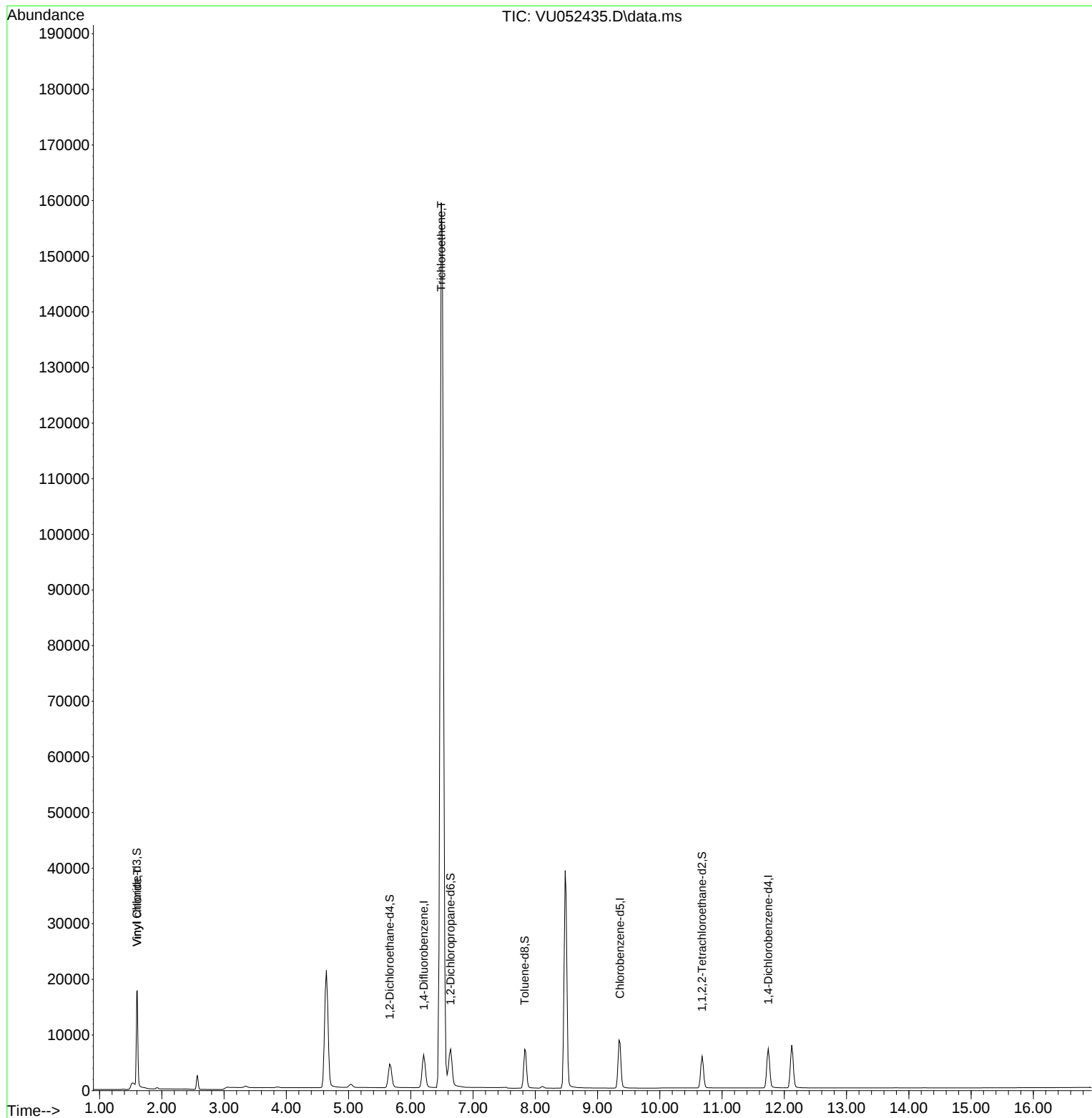
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

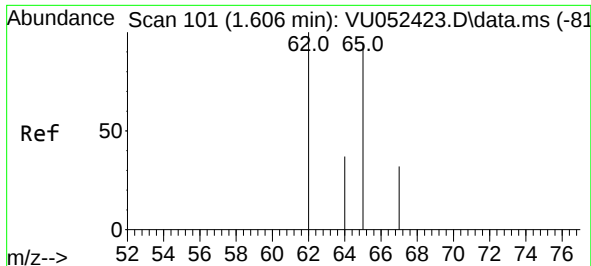
Internal Standards						
1) 1,4-Difluorobenzene	6.206	114	16056	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.361	117	15678	0.500	ug/L	0.01
11) 1,4-Dichlorobenzene-d4	11.741	152	7302	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.598	65	10133	0.535	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	108.000%
4) 1,2-Dichloroethane-d4	5.661	65	8967	0.500	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	100.000%
7) 1,2-Dichloropropane-d6	6.639	67	10143	0.538	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	108.000%
8) Toluene-d8	7.830	98	13477	0.475	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	94.000%
10) 1,1,2,2-Tetrachloroeth...	10.679	84	11095	0.551	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	110.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.605	62	11871	0.579	ug/L	84
6) Trichloroethene	6.489	95	163920	9.340	ug/L	96

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

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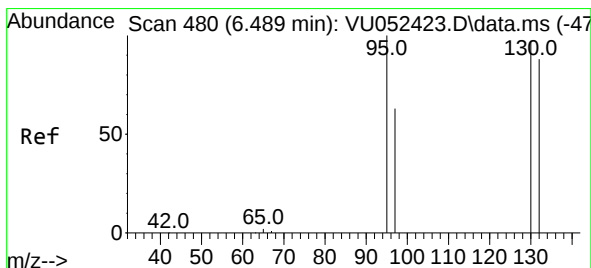
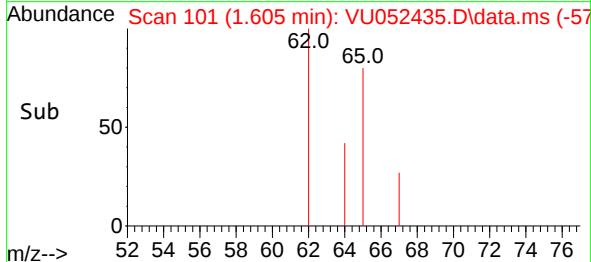
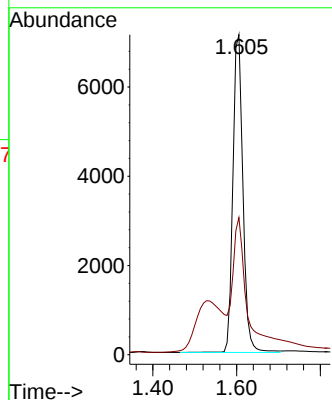
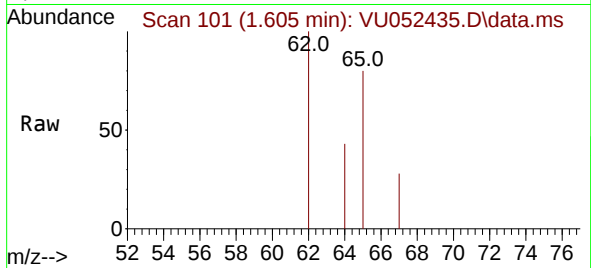
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#3
Vinyl chloride
Concen: 0.579 ug/L
RT: 1.605 min Scan# 101
Delta R.T. 0.006 min
Lab File: VU052435.D
Acq: 16 Dec 2022 14:29

Tgt Ion: 62 Resp: 11871
Ion Ratio Lower Upper
62 100
64 42.9 23.7 43.9



#6
Trichloroethene
Concen: 9.340 ug/L
RT: 6.489 min Scan# 480
Delta R.T. -0.000 min
Lab File: VU052435.D
Acq: 16 Dec 2022 14:29

Tgt Ion: 95 Resp: 163920
Ion Ratio Lower Upper
95 100
97 63.6 43.3 80.3
132 91.7 61.0 113.2
130 98.2 66.7 123.9

