

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121622\
 Data File : VU052445.D
 Acq On : 16 Dec 2022 18:38
 Operator : JC/MD
 Sample : N6034-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Quant Time: Dec 16 21:14:09 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

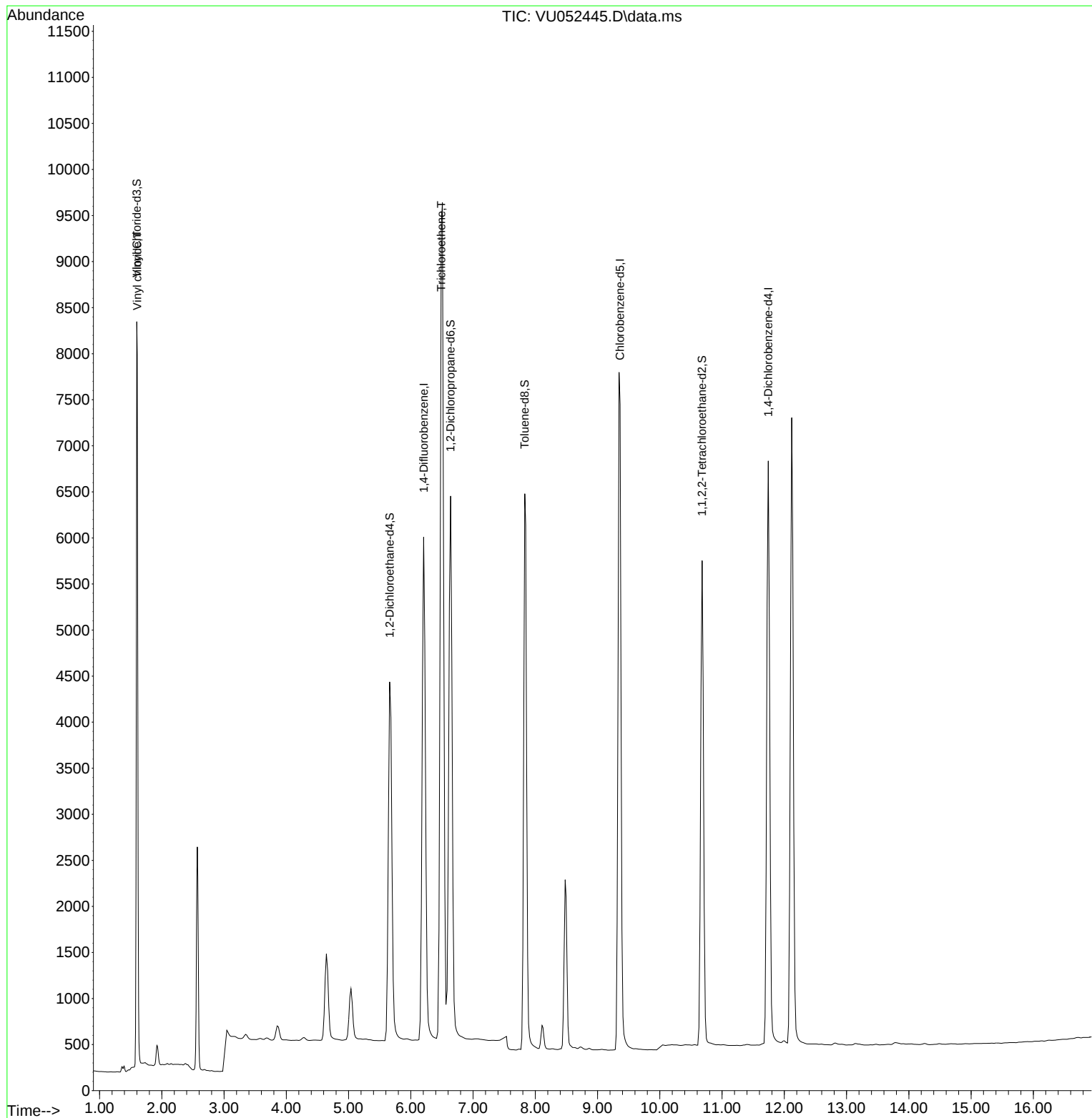
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

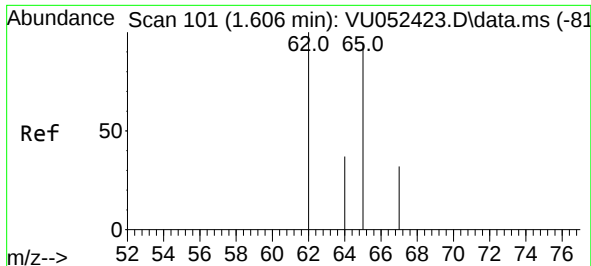
Internal Standards						
1) 1,4-Difluorobenzene	6.207	114	14896	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.361	117	13580	0.500	ug/L	0.01
11) 1,4-Dichlorobenzene-d4	11.742	152	6506	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.599	65	9430	0.537	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	108.000%
4) 1,2-Dichloroethane-d4	5.661	65	8365	0.503	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	100.000%
7) 1,2-Dichloropropane-d6	6.639	67	9434	0.578	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	116.000%
8) Toluene-d8	7.830	98	11858	0.482	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.000%
10) 1,1,2,2-Tetrachloroeth...	10.679	84	10410	0.596	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	120.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.606	62	648	0.034	ug/L #	54
6) Trichloroethene	6.489	95	9542	0.628	ug/L	97

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

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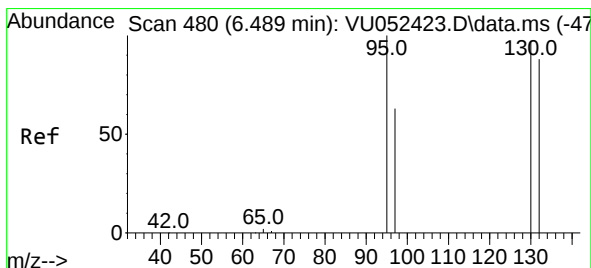
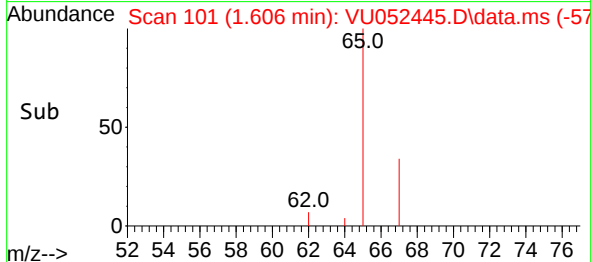
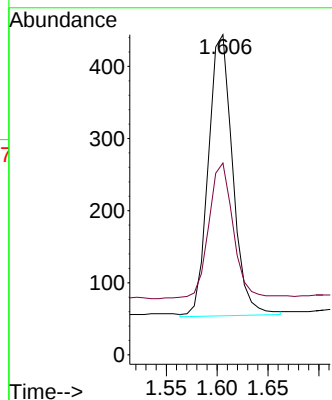
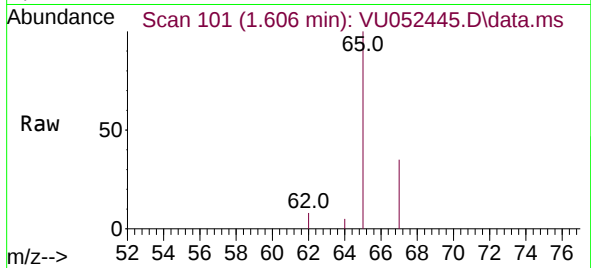
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#3
Vinyl chloride
Concen: 0.034 ug/L
RT: 1.606 min Scan# 101
Delta R.T. 0.007 min
Lab File: VU052445.D
Acq: 16 Dec 2022 18:38

Tgt Ion: 62 Resp: 648
Ion Ratio Lower Upper
62 100
64 59.9 23.7 43.9#



#6
Trichloroethene
Concen: 0.628 ug/L
RT: 6.489 min Scan# 480
Delta R.T. -0.000 min
Lab File: VU052445.D
Acq: 16 Dec 2022 18:38

Tgt Ion: 95 Resp: 9542
Ion Ratio Lower Upper
95 100
97 64.1 43.3 80.3
132 90.0 61.0 113.2
130 97.3 66.7 123.9

