

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121622\
 Data File : VU052443.D
 Acq On : 16 Dec 2022 17:51
 Operator : JC/MD
 Sample : N6034-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Dec 16 21:13:53 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

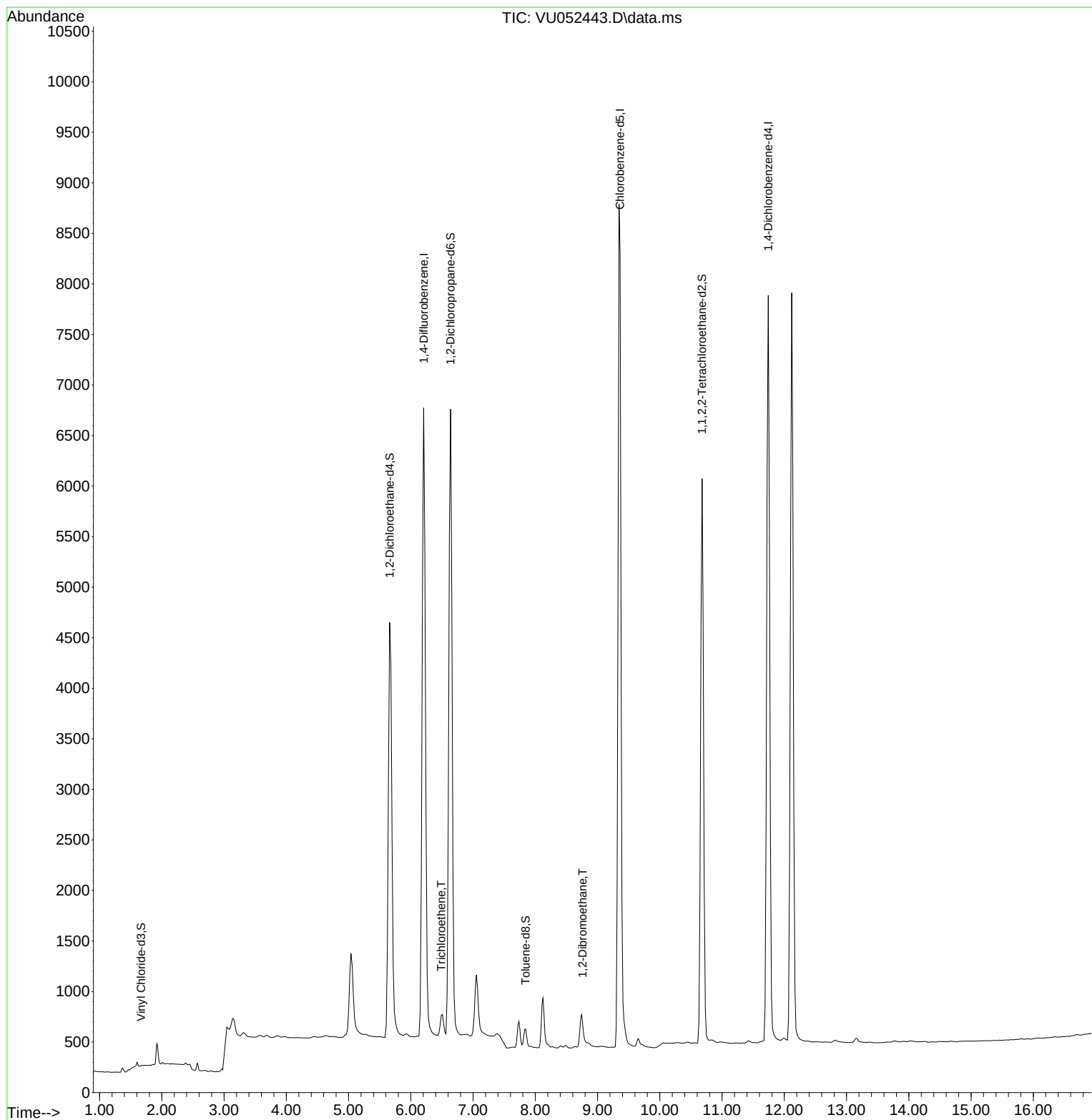
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

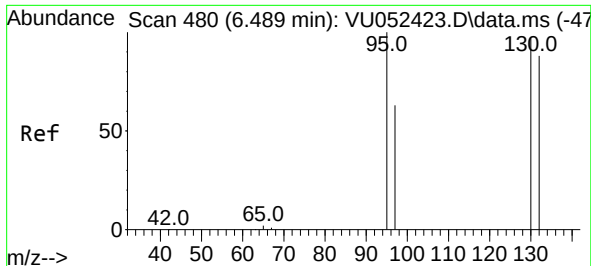
Internal Standards						
1) 1,4-Difluorobenzene	6.206	114	16845	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.361	117	15238	0.500	ug/L	0.01
11) 1,4-Dichlorobenzene-d4	11.741	152	7417	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.669	65	13	0.001	ug/L	0.07
Spiked Amount 0.500	Range 40 - 130		Recovery =	0.000%#		
4) 1,2-Dichloroethane-d4	5.661	65	8761	0.466	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	94.000%		
7) 1,2-Dichloropropane-d6	6.639	67	9972	0.545	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	108.000%		
8) Toluene-d8	7.845	98	407	0.015	ug/L	0.01
Spiked Amount 0.500	Range 70 - 130		Recovery =	2.000%#		
10) 1,1,2,2-Tetrachloroeth...	10.679	84	10904	0.557	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	112.000%		
Target Compounds						
					Qvalue	
6) Trichloroethene	6.489	95	239	0.014	ug/L #	92
9) 1,2-Dibromoethane	8.758	107	167	0.013	ug/L #	83

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

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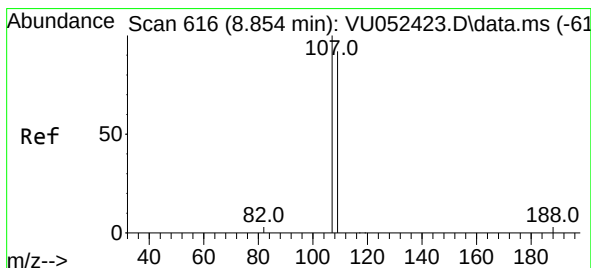
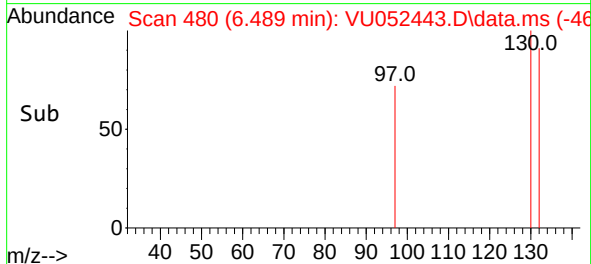
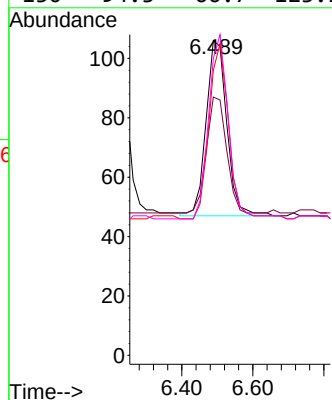
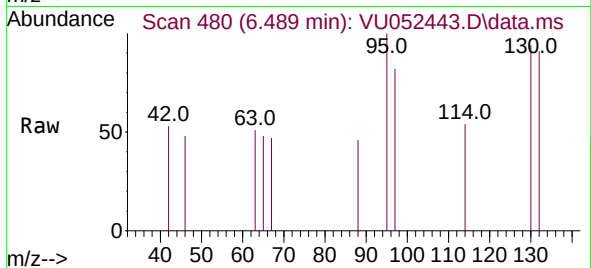




#6
Trichloroethene
Concen: 0.014 ug/L
RT: 6.489 min Scan# 480
Delta R.T. -0.000 min
Lab File: VU052443.D
Acq: 16 Dec 2022 17:51

Tgt Ion: 95 Resp: 239

Ion	Ratio	Lower	Upper
95	100		
97	82.1	43.3	80.3#
132	90.6	61.0	113.2
130	94.3	66.7	123.9



#9
1,2-Dibromoethane
Concen: 0.013 ug/L
RT: 8.758 min Scan# 610
Delta R.T. -0.096 min
Lab File: VU052443.D
Acq: 16 Dec 2022 17:51

Tgt Ion: 107 Resp: 167

Ion	Ratio	Lower	Upper
107	100		
109	101.2	64.8	120.3
188	53.5	4.3	6.5#

