

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110222\
 Data File : VU051706.D
 Acq On : 02 Nov 2022 22:02
 Operator : JC/MD
 Sample : N5353-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBWX8

Quant Time: Nov 03 04:28:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 03 03:06:09 2022
 Response via : Initial Calibration

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

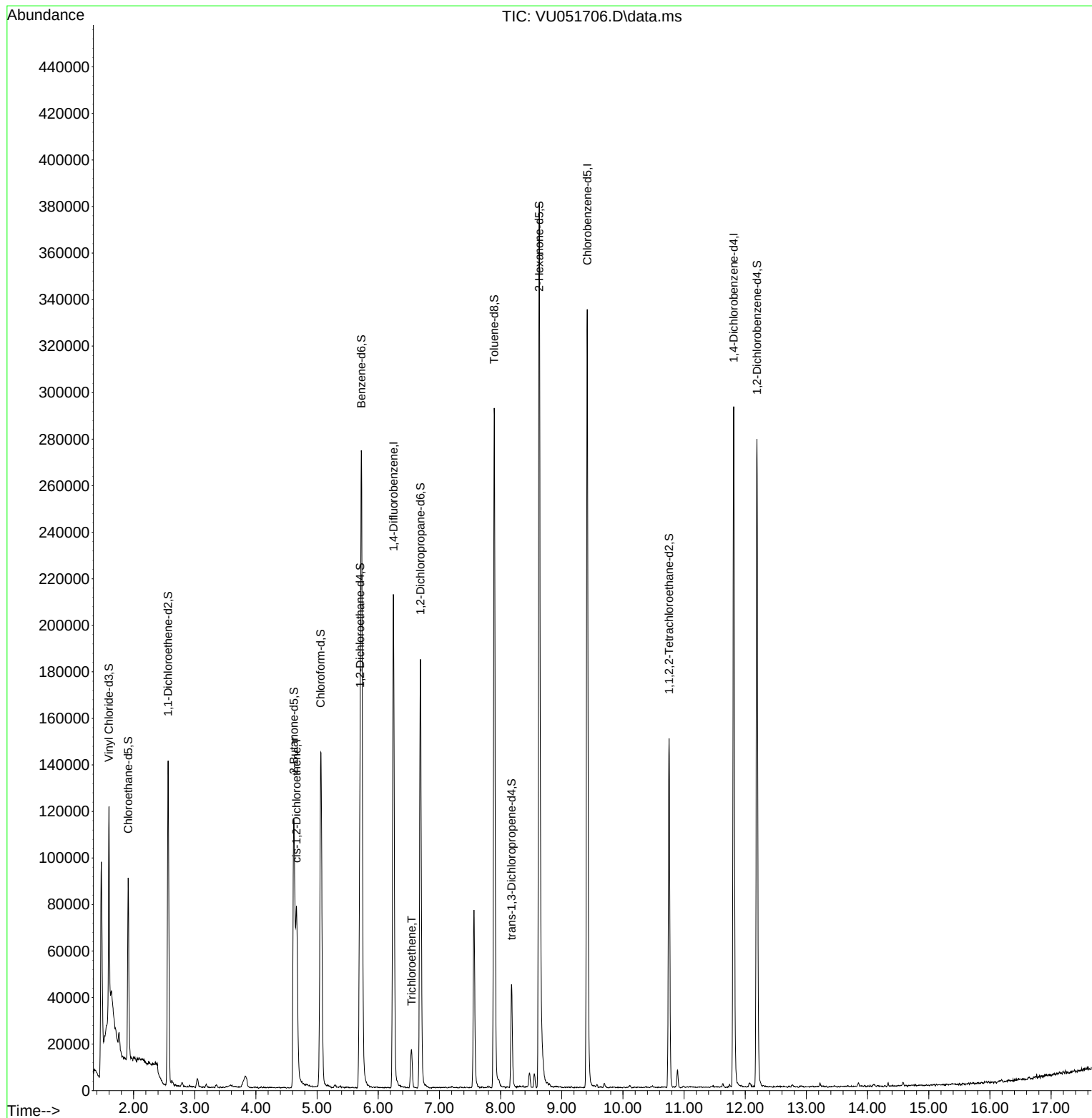
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	178276	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	192536	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	84407	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	62647	4.666	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	93.400%	
7) Chloroethane-d5	1.912	69	60323	4.308	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	86.200%	
11) 1,1-Dichloroethene-d2	2.565	65	26550	5.448	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	109.000%	
20) 2-Butanone-d5	4.620	46	169997	34.960	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	69.920%	
24) Chloroform-d	5.060	84	135554	4.314	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.200%	
26) 1,2-Dichloroethane-d4	5.703	65	70947	4.180	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.600%	
32) Benzene-d6	5.726	84	269331	4.433	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.600%	
36) 1,2-Dichloropropane-d6	6.690	67	91277	4.296	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	86.000%	
41) Toluene-d8	7.896	98	207355	4.340	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.800%	
43) trans-1,3-Dichloroprop...	8.179	79	26698	4.110	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.200%	
46) 2-Hexanone-d5	8.632	63	128583	32.881	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	65.760%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	76900	3.950	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	79.000%	
66) 1,2-Dichlorobenzene-d4	12.192	152	79250	5.115	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	102.400%	
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	4.665	96	36076	1.960	ug/L	96
34) Trichloroethene	6.546	95	5843	0.319	ug/L	95

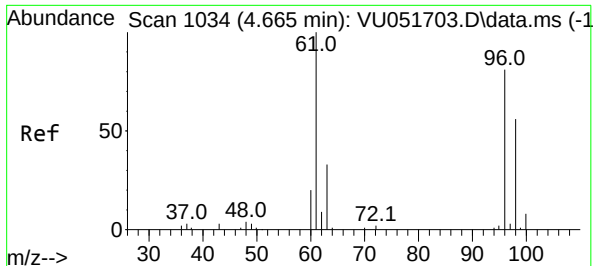
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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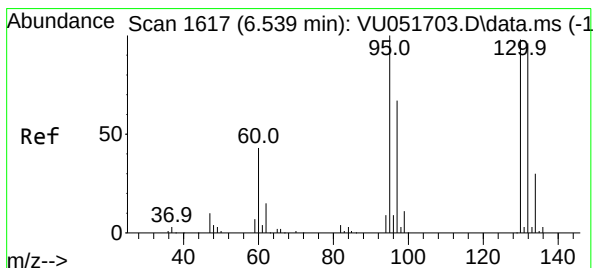
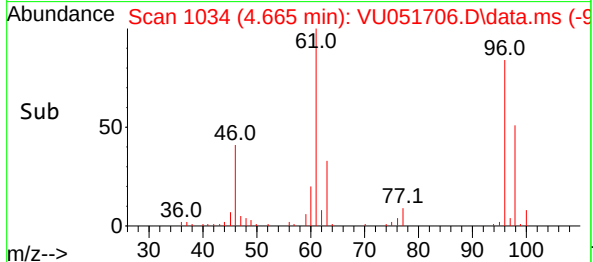
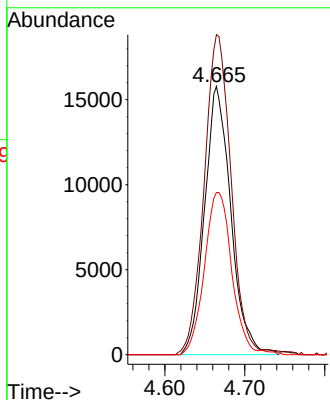
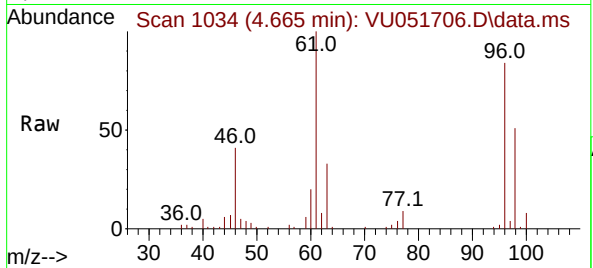




#22
 cis-1,2-Dichloroethene
 Concen: 1.960 ug/L
 RT: 4.665 min Scan# 1034
 Delta R.T. -0.000 min
 Lab File: VU051706.D
 Acq: 02 Nov 2022 22:02

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Tgt Ion: 96	Resp: 36076		
Ion Ratio	Lower	Upper	
96	100		
61	119.3	86.4	160.4
98	60.4	44.2	82.2



#34
 Trichloroethene
 Concen: 0.319 ug/L
 RT: 6.546 min Scan# 1619
 Delta R.T. 0.006 min
 Lab File: VU051706.D
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Tgt Ion: 95	Resp: 5843
Ion Ratio	Lower Upper
95 100	
97 59.8	45.2 84.0
132 97.1	66.5 123.5
130 105.6	68.3 126.8

