

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111922\
 Data File : VU051937.D
 Acq On : 19 Nov 2022 07:09
 Operator : JC/MD
 Sample : N5685-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW705

Quant Time: Nov 19 21:40:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 19 21:39:41 2022
 Response via : Initial Calibration

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

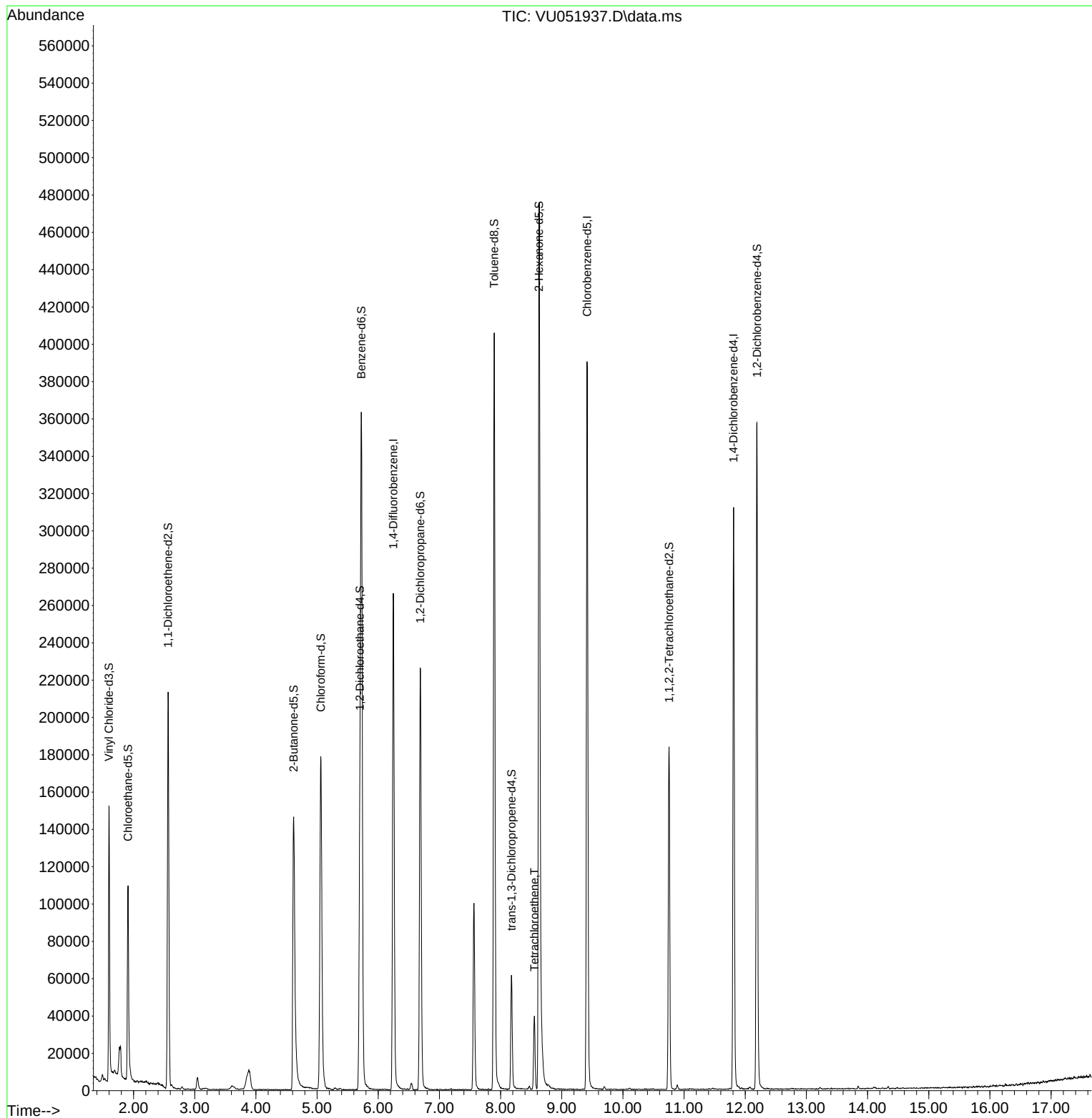
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	220469	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	230809	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	87434	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	111902	5.218	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 104.400%		
7) Chloroethane-d5	1.909	69	91438	5.490	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 109.800%		
11) 1,1-Dichloroethene-d2	2.565	65	40168	5.225	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 104.600%		
20) 2-Butanone-d5	4.616	46	211376	54.377	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 108.760%		
24) Chloroform-d	5.060	84	167078	5.302	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 106.000%		
26) 1,2-Dichloroethane-d4	5.700	65	91793	5.768	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 115.400%		
32) Benzene-d6	5.726	84	358849	5.237	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 104.800%		
36) 1,2-Dichloropropane-d6	6.687	67	115542	5.449	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 109.000%		
41) Toluene-d8	7.896	98	284440	4.588	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 91.800%		
43) trans-1,3-Dichloroprop...	8.179	79	35516	4.596	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 92.000%		
46) 2-Hexanone-d5	8.629	63	165045	50.397	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 100.800%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	95557	5.197	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 104.000%		
66) 1,2-Dichlorobenzene-d4	12.192	152	96980	5.793	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 115.800%		
Target Compounds						Qvalue
47) Tetrachloroethene	8.552	164	9632	0.671	ug/L	92

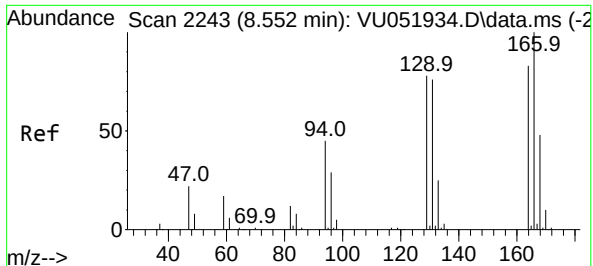
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#47
 Tetrachloroethene
 Concen: 0.671 ug/L
 RT: 8.552 min Scan# 21
 Delta R.T. 0.000 min
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Tgt Ion:164	Resp:	9632
Ion	Ratio	Lower Upper
164	100	
129	95.7	67.4 125.2
131	84.5	67.1 124.7
166	115.7	89.7 166.5

