

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090122\
 Data File : VU050593.D
 Acq On : 01 Sep 2022 20:06
 Operator : SY/MD
 Sample : VIBLK130
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK130

Quant Time: Sep 02 02:11:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 02 02:07:32 2022
 Response via : Initial Calibration

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

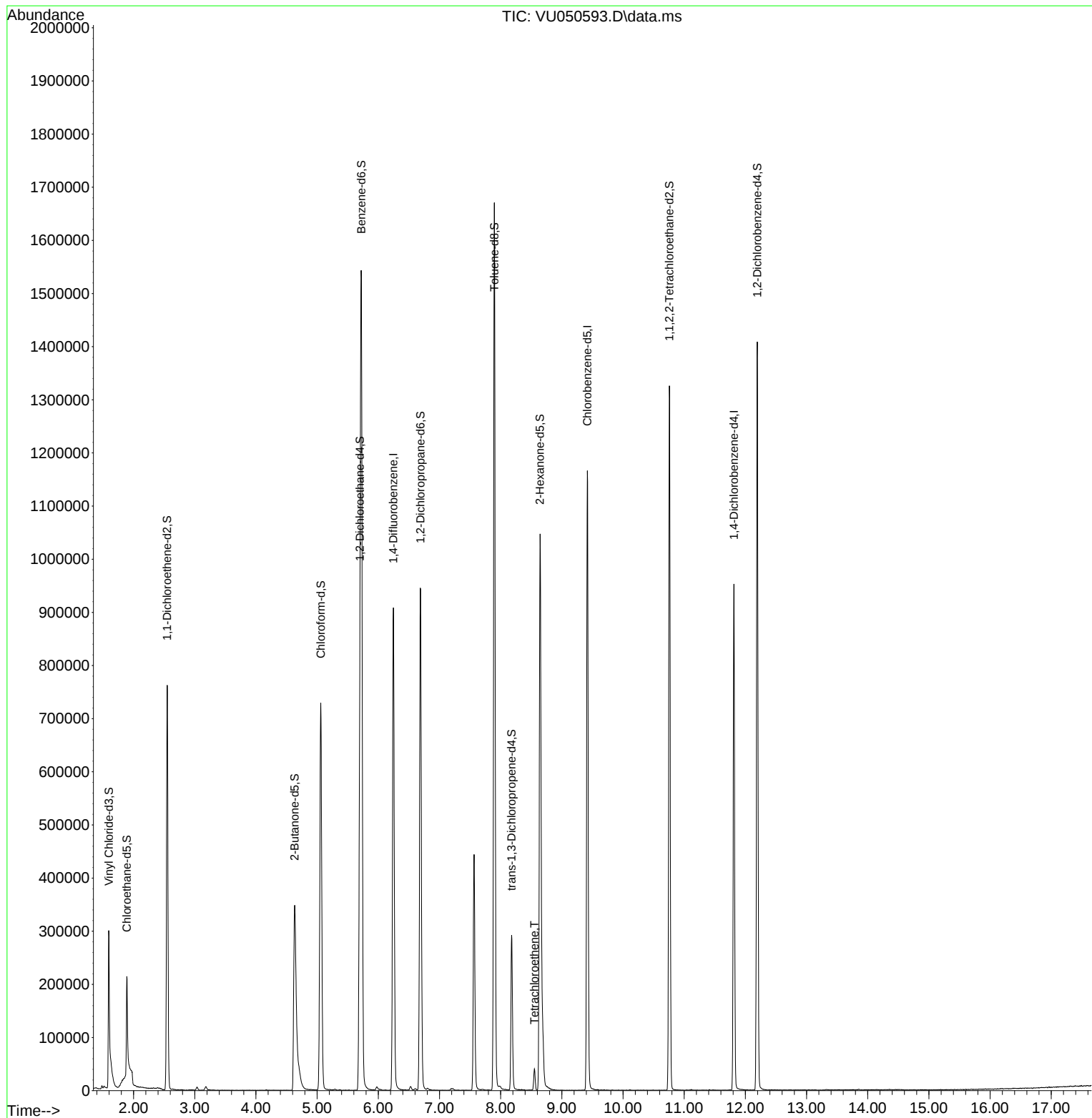
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	740405	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	659151	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	242321	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	326927	57.572	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	115.140%	
7) Chloroethane-d5	1.890	69	153898	34.761	ug/L	-0.01
Spiked Amount 50.000	Range 70	- 130	Recovery	=	69.520%#	
11) 1,1-Dichloroethene-d2	2.549	63	452389	47.184	ug/L	-0.01
Spiked Amount 50.000	Range 60	- 125	Recovery	=	94.360%	
21) 2-Butanone-d5	4.633	46	658105	132.512	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	132.510%#	
24) Chloroform-d	5.060	84	691028	62.540	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	125.080%#	
26) 1,2-Dichloroethane-d4	5.700	65	440081	61.316	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	122.640%	
32) Benzene-d6	5.723	84	1421392	69.574	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	139.140%#	
36) 1,2-Dichloropropane-d6	6.687	67	481827	70.832	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	141.660%#	
41) Toluene-d8	7.896	98	1146578	64.511	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	129.020%#	
43) trans-1,3-Dichloroprop...	8.179	79	172297	62.980	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	125.960%#	
47) 2-Hexanone-d5	8.642	63	346076	140.511	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	140.510%#	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	683395	64.409	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	128.820%#	
66) 1,2-Dichlorobenzene-d4	12.195	152	366761	69.906	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	139.820%#	
Target Compounds						
46) Tetrachloroethene	8.552	164	9287	2.416	ug/L	Qvalue 97

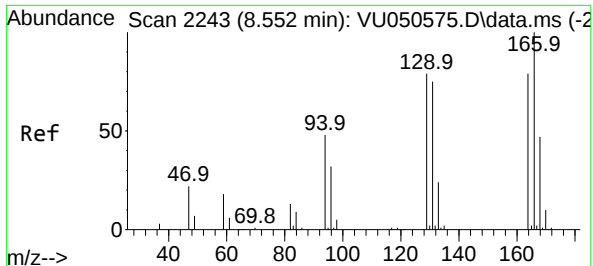
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
Tetrachloroethene
Concen: 2.416 ug/L
RT: 8.552 min Scan# 21
Delta R.T. 0.000 min
Lab File: VU050593.D
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MSVOA_U
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Tgt Ion:164	Resp:	9287
Ion	Ratio	Lower Upper
164	100	
129	92.8	67.5 125.3
131	89.0	63.8 118.4
166	122.3	87.2 161.9

