

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050622\
 Data File : VU048473.D
 Acq On : 06 May 2022 22:28
 Operator : SY/MD
 Sample : N2710-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXLA9

Quant Time: May 07 04:12:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 06 23:43:33 2022
 Response via : Initial Calibration

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

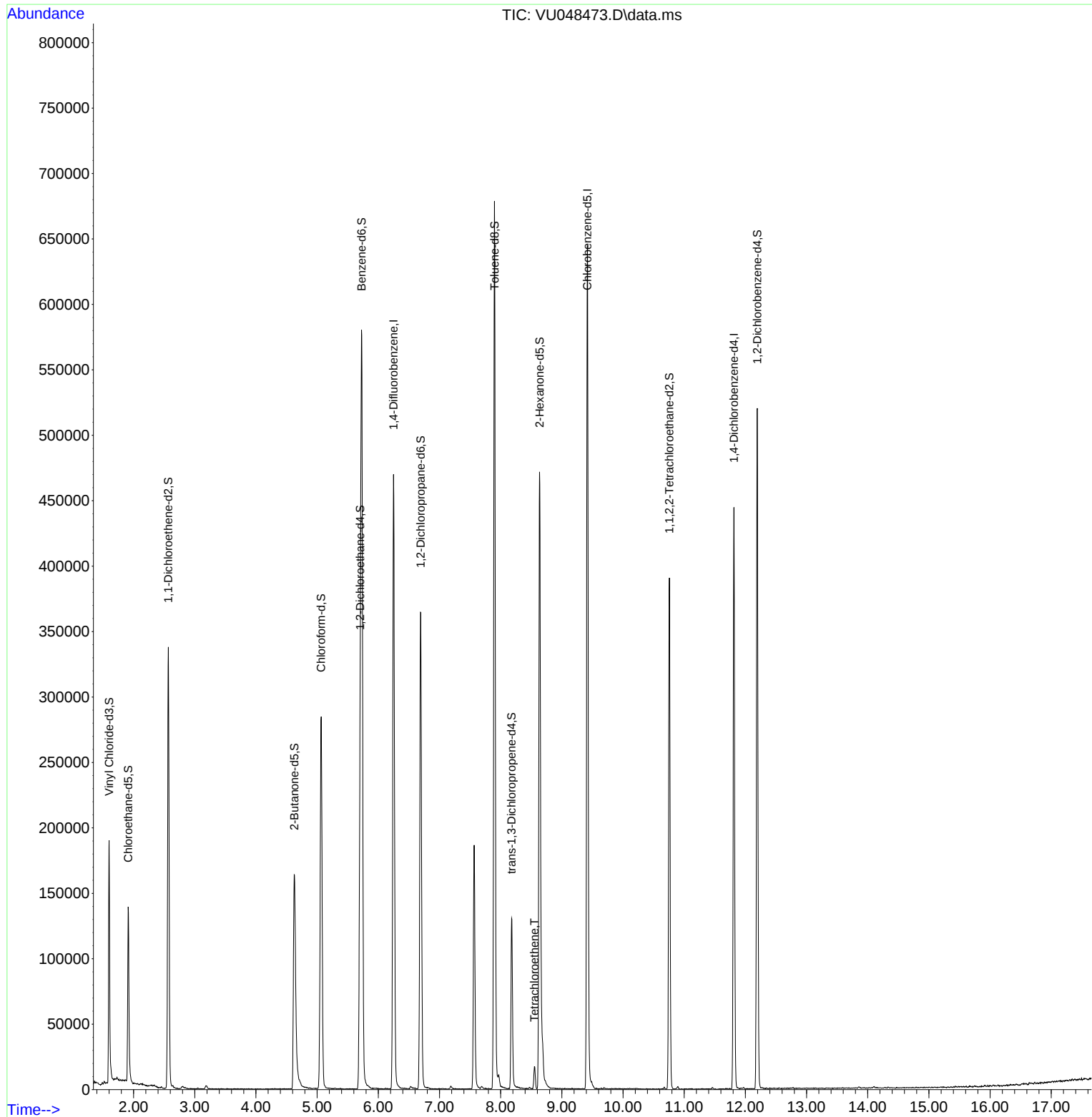
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	371528	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	362065	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	113110	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	145709	45.539	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	91.080%	
7) Chloroethane-d5	1.912	69	105194	50.375	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	100.740%	
11) 1,1-Dichloroethene-d2	2.568	63	202851	35.622	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	71.240%	
21) 2-Butanone-d5	4.626	46	263582	96.729	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	96.730%	
24) Chloroform-d	5.067	84	264094	47.519	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.040%	
26) 1,2-Dichloroethane-d4	5.703	65	179136	49.586	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.180%	
32) Benzene-d6	5.729	84	534236	48.556	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.120%	
36) 1,2-Dichloropropane-d6	6.694	67	177888	49.581	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	99.160%	
41) Toluene-d8	7.899	98	451244	46.373	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.740%	
43) trans-1,3-Dichloroprop...	8.179	79	74865	45.335	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	90.680%	
47) 2-Hexanone-d5	8.636	63	156786	90.286	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	90.290%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	188338	34.462	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	68.920%	
66) 1,2-Dichlorobenzene-d4	12.195	152	130620	58.319	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	116.640%	
Target Compounds						
					Qvalue	
46) Tetrachloroethene	8.552	164	3719	1.616	ug/L	96

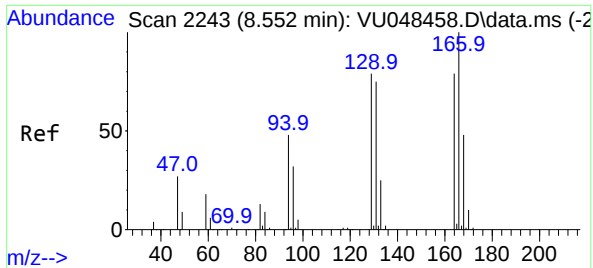
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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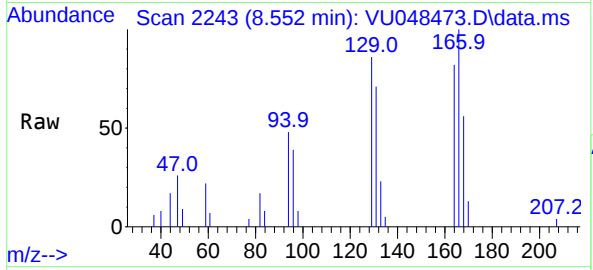
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#46
 Tetrachloroethene
 Concen: 1.616 ug/L
 RT: 8.552 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VU048473.D
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Tgt Ion:164 Resp: 3719

Ion	Ratio	Lower	Upper
164	100		
129	105.0	69.2	128.6
131	87.4	65.2	121.0
166	122.7	86.6	160.8

