

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051222\
 Data File : VU048537.D
 Acq On : 12 May 2022 13:29
 Operator : SY/MD
 Sample : N2801-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXLB7

Quant Time: May 13 03:58:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 13 03:54:05 2022
 Response via : Initial Calibration

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

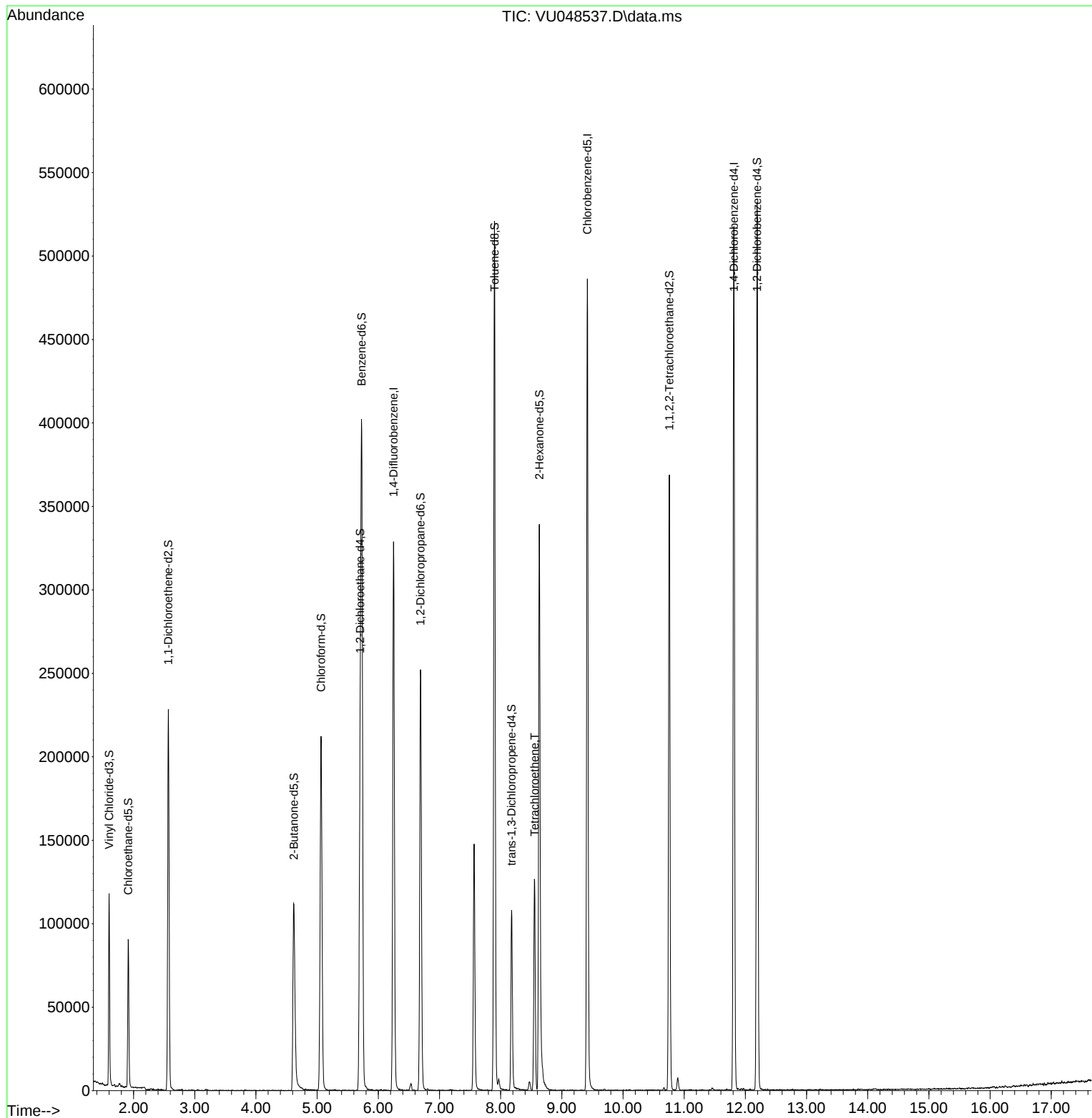
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	264319	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	265412	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	138064	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	80233	35.246	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.500%
7) Chloroethane-d5	1.913	69	62540	42.096	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.200%
11) 1,1-Dichloroethene-d2	2.568	63	132797	32.779	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.560%
21) 2-Butanone-d5	4.620	46	159887	82.474	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.470%
24) Chloroform-d	5.064	84	198905	50.306	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.620%
26) 1,2-Dichloroethane-d4	5.703	65	143840	55.965	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.920%
32) Benzene-d6	5.729	84	363685	45.092	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.180%
36) 1,2-Dichloropropane-d6	6.690	67	112145	42.639	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.280%
41) Toluene-d8	7.899	98	338700	47.483	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.960%
43) trans-1,3-Dichloroprop...	8.179	79	62392	51.541	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.080%
47) 2-Hexanone-d5	8.632	63	116548	91.555	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.560%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	173618	43.337	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.680%
66) 1,2-Dichlorobenzene-d4	12.192	152	141686	51.826	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.660%
Target Compounds						Qvalue
46) Tetrachloroethene	8.555	164	29457	17.456	ug/L	93

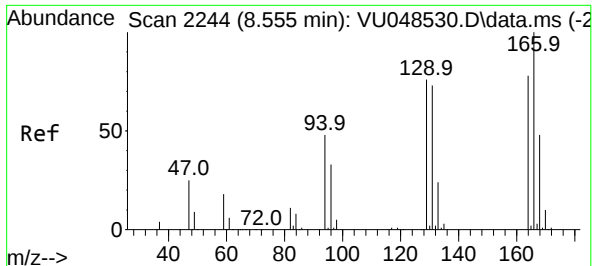
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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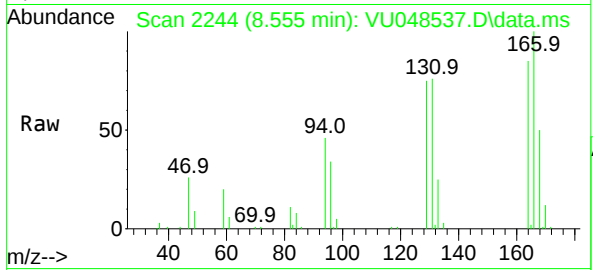
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#46
 Tetrachloroethene
 Concen: 17.456 ug/L
 RT: 8.555 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VU048537.D
 Acq: 12 May 2022 13:29

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Tgt Ion:	164	Resp:	29457
Ion	Ratio	Lower	Upper
164	100		
129	88.0	69.2	128.6
131	89.0	65.2	121.0
166	117.5	86.6	160.8

