

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051222\
 Data File : VU048536.D
 Acq On : 12 May 2022 13:06
 Operator : SY/MD
 Sample : N2801-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXLB6

Quant Time: May 13 03:58:09 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)

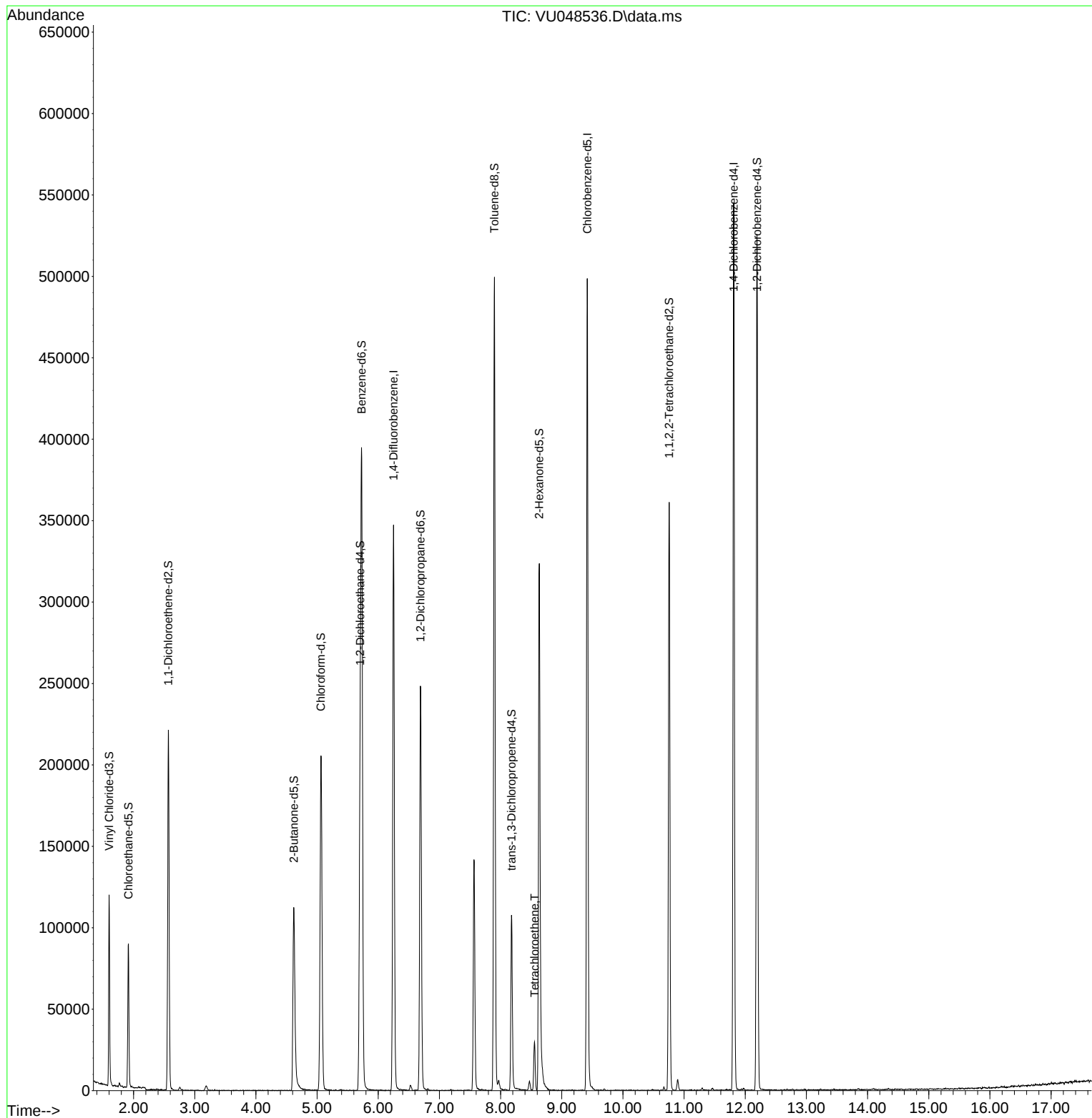
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	275608	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	278178	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	144405	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	80940	34.100	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.200%
7) Chloroethane-d5	1.916	69	62375	40.266	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.540%
11) 1,1-Dichloroethene-d2	2.568	63	131192	31.056	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.120%
21) 2-Butanone-d5	4.620	46	152294	75.339	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	75.340%
24) Chloroform-d	5.063	84	194407	47.155	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.300%
26) 1,2-Dichloroethane-d4	5.703	65	142068	53.011	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.020%
32) Benzene-d6	5.729	84	357862	42.334	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.660%
36) 1,2-Dichloropropane-d6	6.690	67	111173	40.330	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.660%
41) Toluene-d8	7.899	98	326779	43.709	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.420%
43) trans-1,3-Dichloroprop...	8.179	79	61717	48.643	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.280%
47) 2-Hexanone-d5	8.632	63	110696	82.967	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.970%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	172109	40.989	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.980%
66) 1,2-Dichlorobenzene-d4	12.192	152	140014	48.965	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.940%
Target Compounds						Qvalue
46) Tetrachloroethene	8.555	164	7055	3.989	ug/L	87

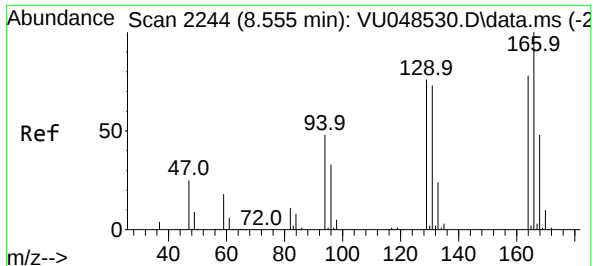
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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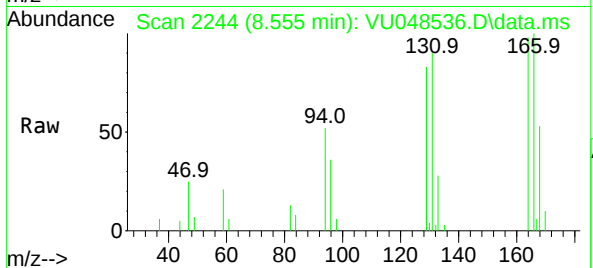
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#46
 Tetrachloroethene
 Concen: 3.989 ug/L
 RT: 8.555 min Scan# 21
 Delta R.T. 0.000 min
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Tgt Ion:	164	Resp:	7055
Ion	Ratio	Lower	Upper
164	100		
129	84.4	69.2	128.6
131	91.1	65.2	121.0
166	101.7	86.6	160.8

