

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050622\
 Data File : VU048471.D
 Acq On : 06 May 2022 21:41
 Operator : SY/MD
 Sample : N2710-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXLA6

Quant Time: May 07 04:12:17 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)

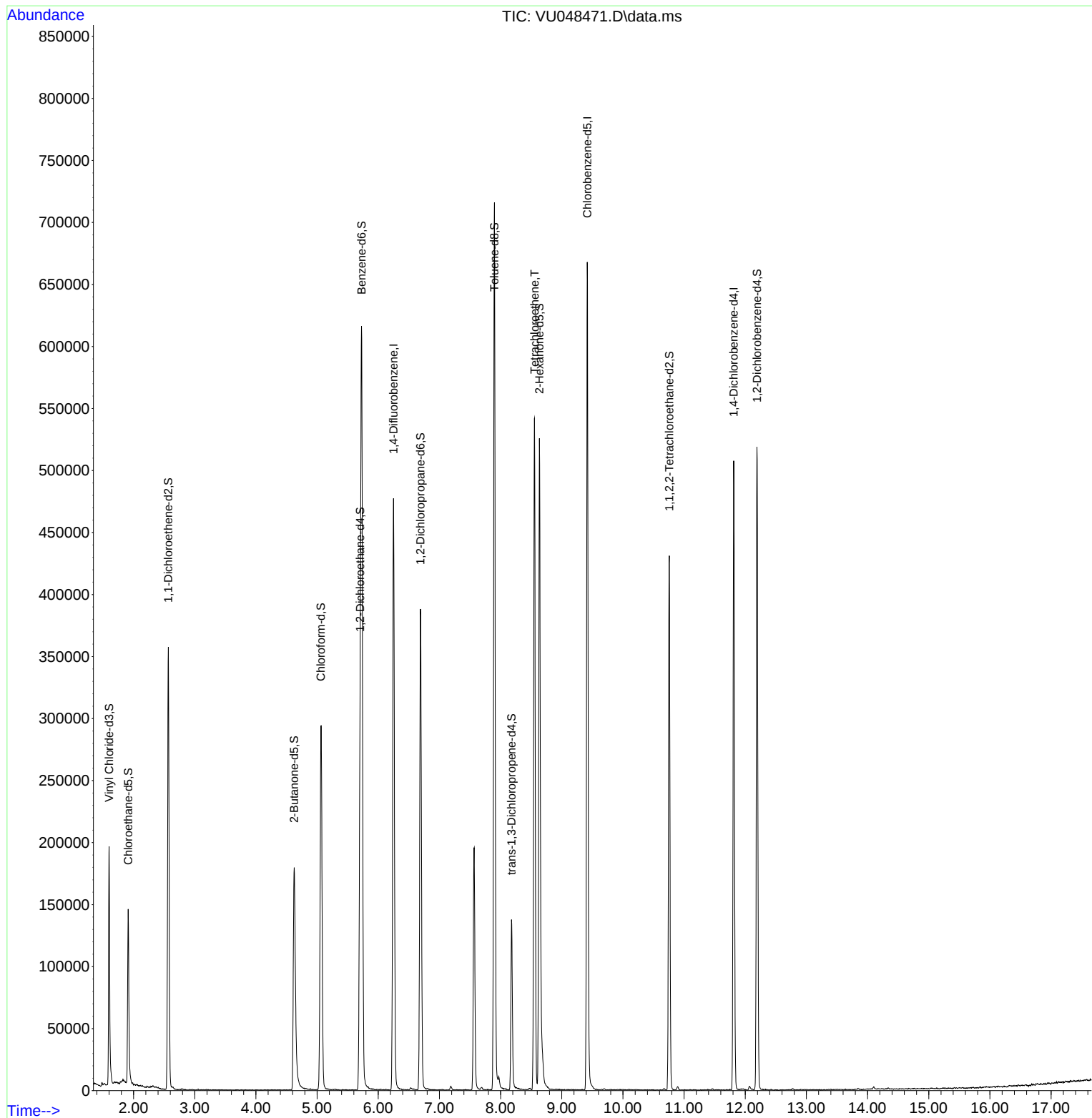
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	381912	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	364577	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	132274	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	154384	46.938	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.880%		
7) Chloroethane-d5	1.912	69	113463	52.857	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	105.720%		
11) 1,1-Dichloroethene-d2	2.568	63	214392	36.625	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.260%		
21) 2-Butanone-d5	4.626	46	279747	99.870	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.870%		
24) Chloroform-d	5.063	84	277636	48.598	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.200%		
26) 1,2-Dichloroethane-d4	5.703	65	188121	50.657	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.320%		
32) Benzene-d6	5.729	84	561907	50.719	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.440%		
36) 1,2-Dichloropropane-d6	6.690	67	187319	51.849	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.700%		
41) Toluene-d8	7.899	98	471394	48.110	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.220%		
43) trans-1,3-Dichloroprop...	8.179	79	79119	47.581	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.160%		
47) 2-Hexanone-d5	8.636	63	167078	95.550	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.550%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	209283	38.030	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	76.060%		
66) 1,2-Dichlorobenzene-d4	12.192	152	131765	50.307	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.620%		
Target Compounds						Qvalue
46) Tetrachloroethene	8.555	164	120776	52.103	ug/L	96

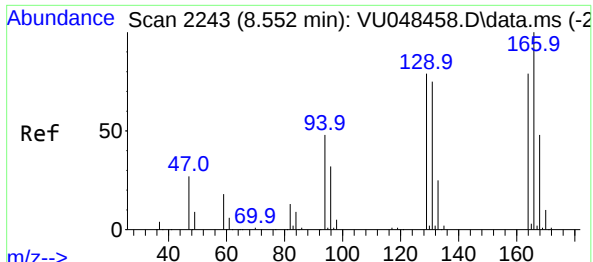
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 Tetrachloroethene
 Concen: 52.103 ug/L
 RT: 8.555 min Scan# 21
 Delta R.T. 0.003 min
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Tgt Ion:164 Resp: 120776
 Ion Ratio Lower Upper
 164 100
 129 93.8 69.2 128.6
 131 94.6 65.2 121.0
 166 129.0 86.6 160.8

