

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050622\
 Data File : VU048476.D
 Acq On : 06 May 2022 23:40
 Operator : SY/MD
 Sample : N2710-23
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXLB2

Quant Time: May 07 04:13:00 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)

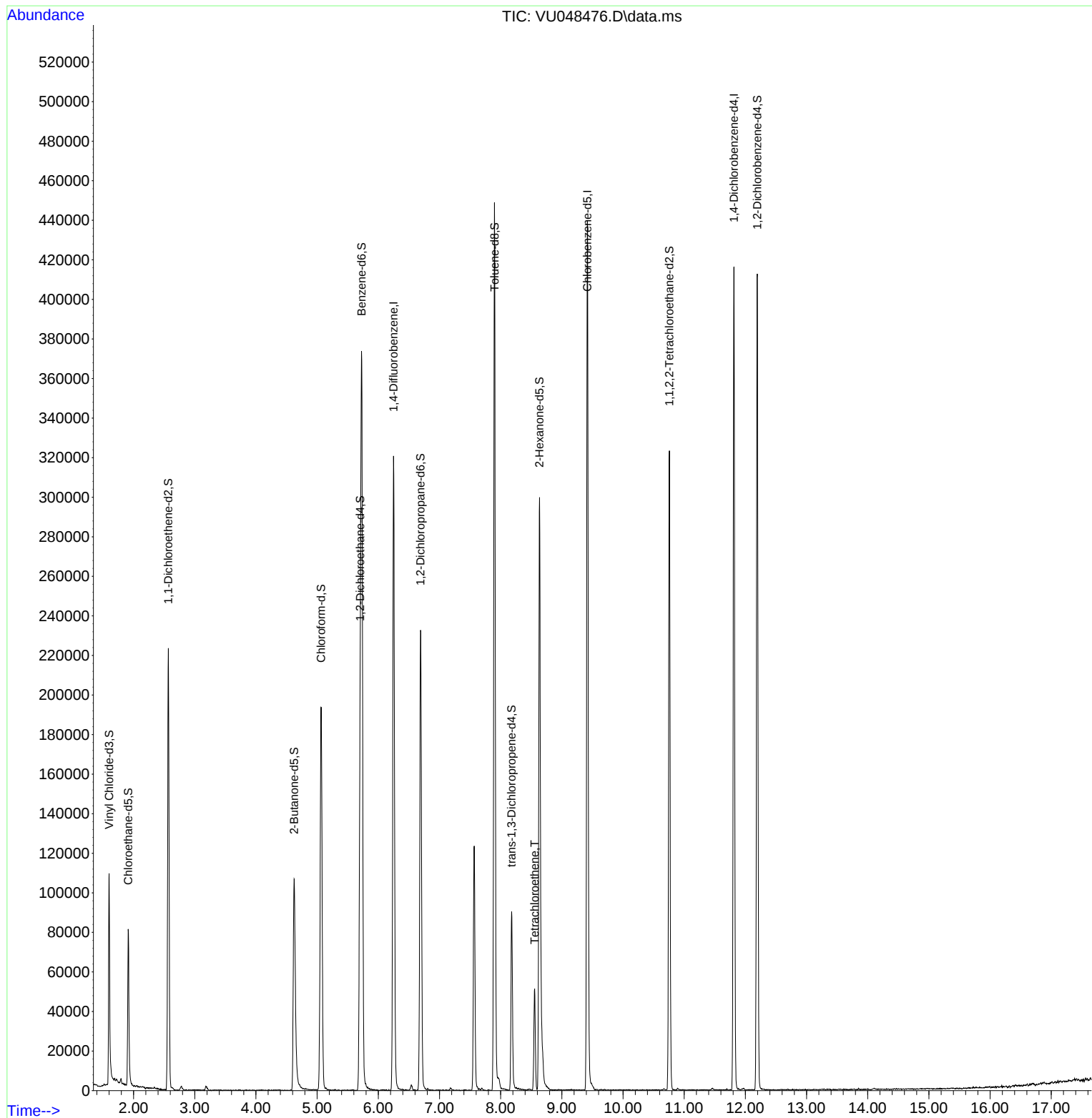
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	252169	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	241494	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	108262	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	82026	37.770	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.540%		
7) Chloroethane-d5	1.913	69	60685	42.816	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.640%		
11) 1,1-Dichloroethene-d2	2.568	63	134710	34.853	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.700%		
21) 2-Butanone-d5	4.623	46	154716	83.652	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.650%		
24) Chloroform-d	5.064	84	184830	48.999	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.000%		
26) 1,2-Dichloroethane-d4	5.703	65	132108	53.877	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	107.760%		
32) Benzene-d6	5.729	84	335553	45.725	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.440%		
36) 1,2-Dichloropropane-d6	6.690	67	105207	43.963	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.920%		
41) Toluene-d8	7.899	98	290779	44.802	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.600%		
43) trans-1,3-Dichloroprop...	8.179	79	51456	46.717	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.440%		
47) 2-Hexanone-d5	8.633	63	93490	80.716	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.720%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	150973	41.417	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.840%		
66) 1,2-Dichlorobenzene-d4	12.195	152	106835	49.835	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.680%		
Target Compounds						Qvalue
46) Tetrachloroethene	8.555	164	10807	7.038	ug/L	96

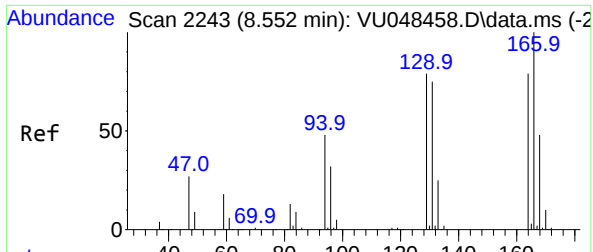
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 Tetrachloroethene
 Concen: 7.038 ug/L
 RT: 8.555 min Scan# 21
 Delta R.T. 0.003 min
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Tgt Ion:164 Resp: 10807

Ion	Ratio	Lower	Upper
164	100		
129	99.6	69.2	128.6
131	97.8	65.2	121.0
166	129.9	86.6	160.8

