

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090322\
 Data File : VU050625.D
 Acq On : 03 Sep 2022 20:18
 Operator : SY/MD
 Sample : N4344-23MEDL 40X
 Misc : 5.58g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVS0MEDL

Quant Time: Sep 05 01:10:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Sep 05 01:05:15 2022
 Response via : Initial Calibration

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

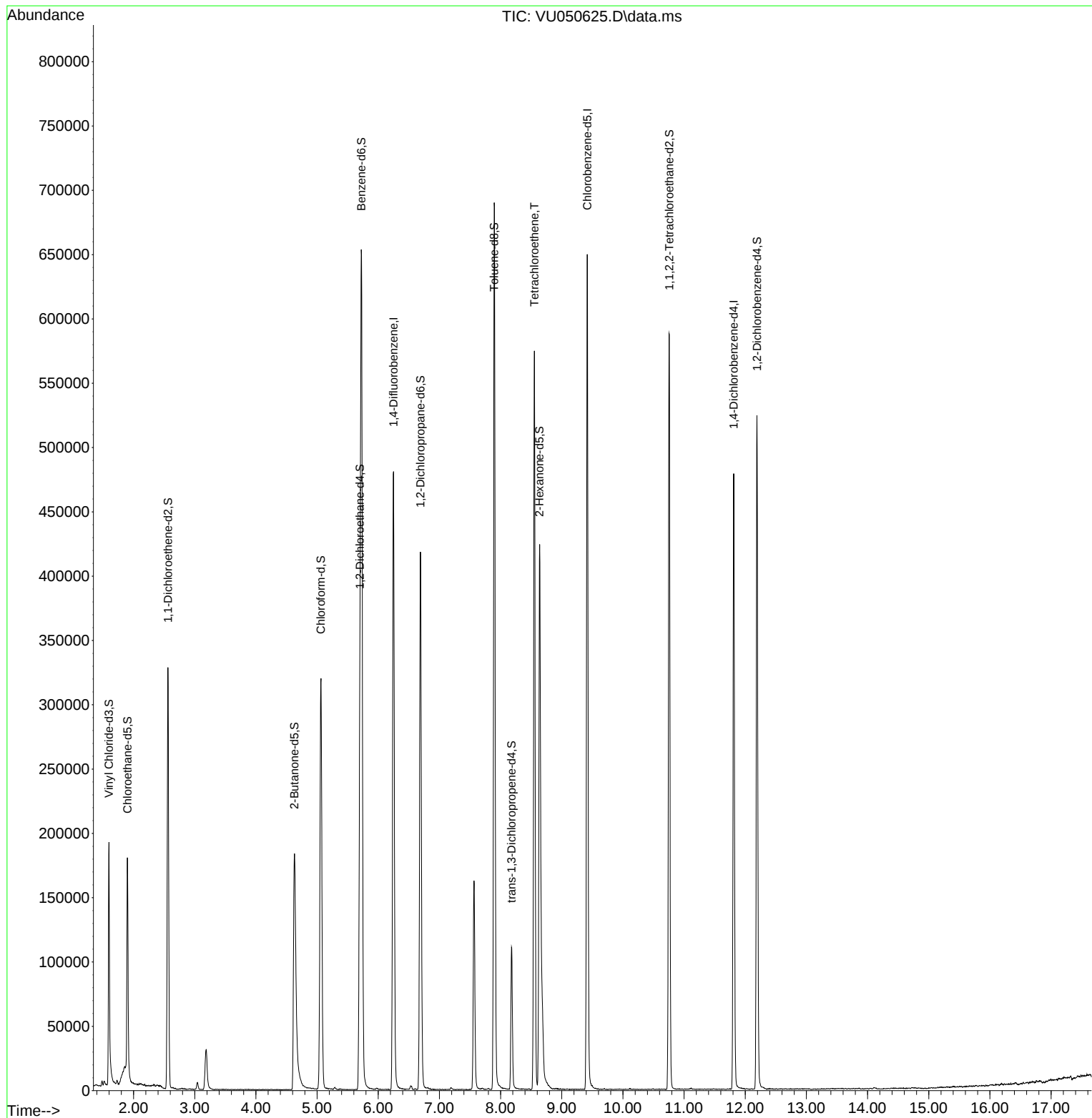
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	399338	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	369767	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	127429	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	159590	46.724	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.440%		
7) Chloroethane-d5	1.899	69	135254	58.558	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	117.120%		
11) 1,1-Dichloroethene-d2	2.562	63	195241	32.347	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.700%		
21) 2-Butanone-d5	4.629	46	286184	114.522	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	114.520%		
24) Chloroform-d	5.063	84	303786	46.928	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.860%		
26) 1,2-Dichloroethane-d4	5.700	65	199886	50.530	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.060%		
32) Benzene-d6	5.726	84	603494	49.387	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.780%		
36) 1,2-Dichloropropane-d6	6.690	67	210391	52.441	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.880%		
41) Toluene-d8	7.896	98	471079	45.081	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.160%		
43) trans-1,3-Dichloroprop...	8.179	79	65279	39.325	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.660%		
47) 2-Hexanone-d5	8.635	63	129035	127.865	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	127.860%		
56) 1,1,2,2-Tetrachloroeth...	10.757	84	303378	49.970	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	99.940%		
66) 1,2-Dichlorobenzene-d4	12.192	152	138529	46.439	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.880%		
Target Compounds						Qvalue
46) Tetrachloroethene	8.552	164	125449	54.777	ug/L	98

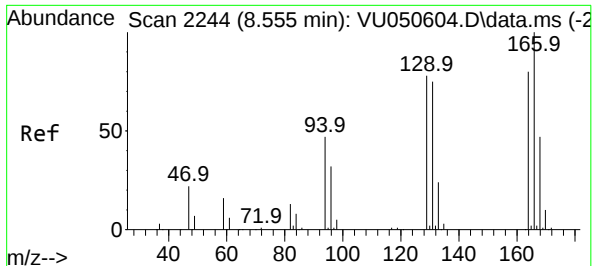
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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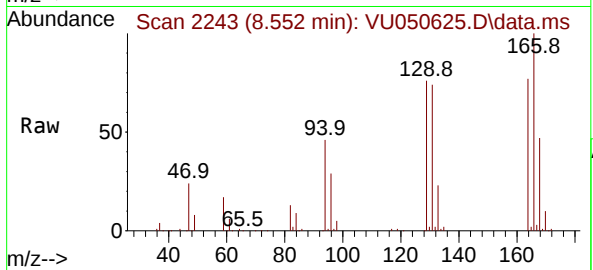
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#46
 Tetrachloroethene
 Concen: 54.777 ug/L
 RT: 8.552 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: VU050625.D
 Acq: 03 Sep 2022 20:18

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Tgt Ion:	164	Resp:	125449
Ion	Ratio	Lower	Upper
164	100		
129	98.6	68.7	127.5
131	96.2	66.2	123.0
166	130.5	87.7	162.9

