

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050544.D
 Acq On : 31 Aug 2022 02:48
 Operator : SY/MD
 Sample : N4345-04ME 100X
 Misc : 6.26g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVS4ME

Quant Time: Aug 31 04:24:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 31 01:47:14 2022
 Response via : Initial Calibration

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

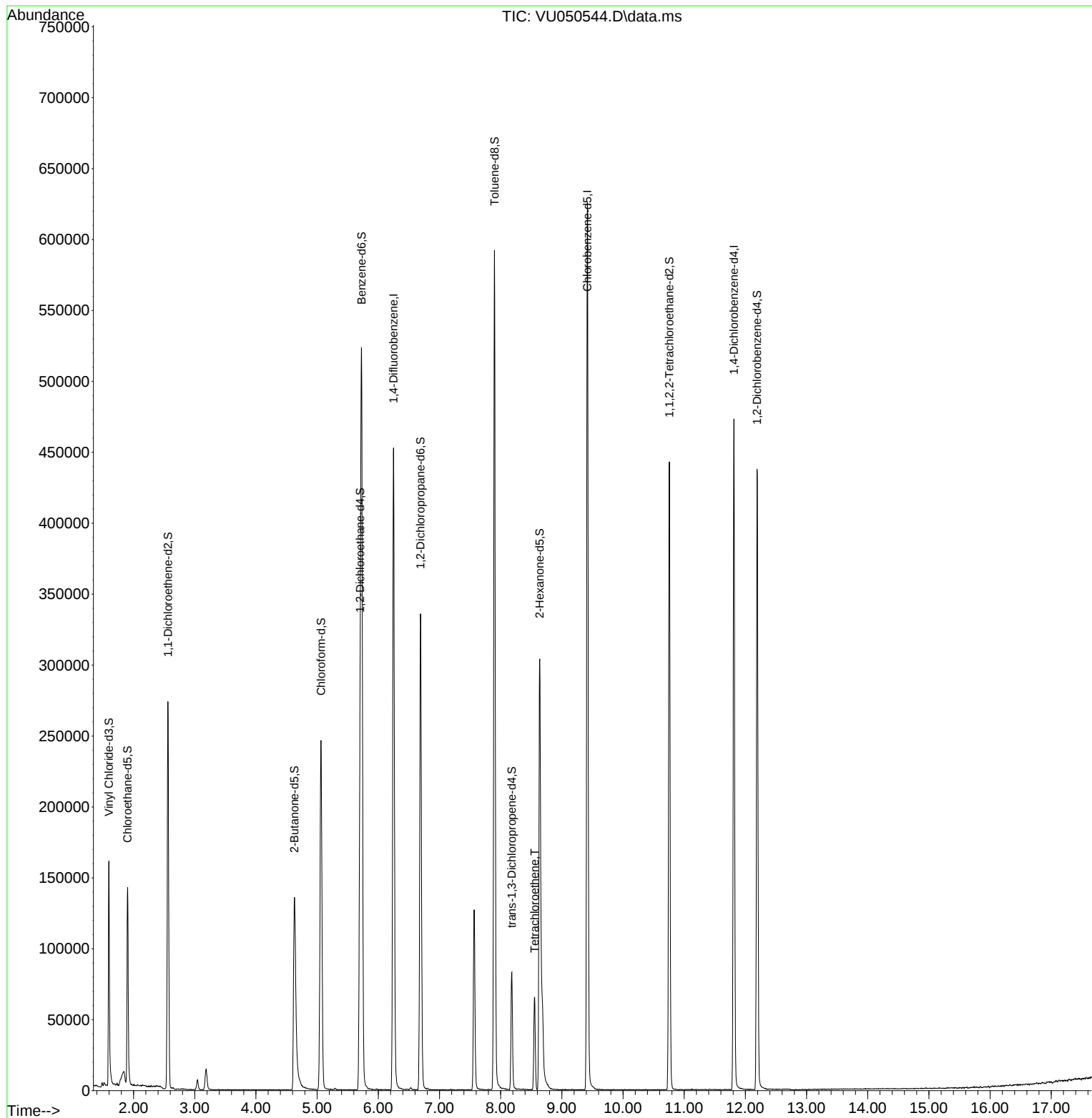
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	368408	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	353750	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	127887	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	126546	44.786	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.580%		
7) Chloroethane-d5	1.903	69	108015	49.032	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	98.060%		
11) 1,1-Dichloroethene-d2	2.562	63	160874	33.722	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	67.440%		
21) 2-Butanone-d5	4.629	46	205427	83.130	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.130%		
24) Chloroform-d	5.063	84	235608	42.854	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.700%		
26) 1,2-Dichloroethane-d4	5.703	65	153733	43.047	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.100%		
32) Benzene-d6	5.726	84	489024	44.602	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.200%		
36) 1,2-Dichloropropane-d6	6.690	67	163829	44.876	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.760%		
41) Toluene-d8	7.899	98	399926	41.928	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.860%		
43) trans-1,3-Dichloroprop...	8.182	79	47531	32.373	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.740%		
47) 2-Hexanone-d5	8.636	63	94955	71.837	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	71.840%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	226561	39.788	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	79.580%		
66) 1,2-Dichlorobenzene-d4	12.192	152	119509	43.162	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.320%		
Target Compounds						Qvalue
46) Tetrachloroethene	8.555	164	14787	7.168	ug/L	98

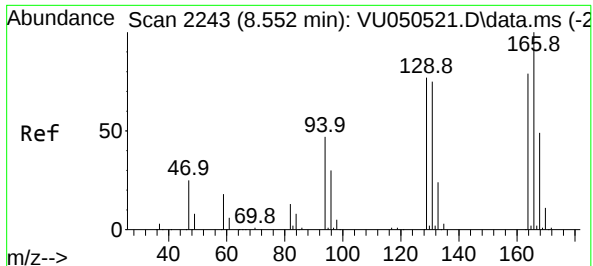
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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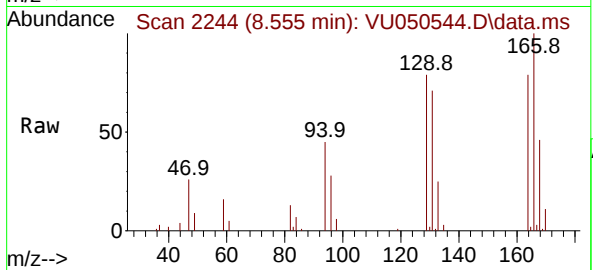
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#46
Tetrachloroethene
Concen: 7.168 ug/L
RT: 8.555 min Scan# 21
Delta R.T. 0.003 min
Lab File: VU050544.D
Acq: 31 Aug 2022 02:48

Instrument :
MSVOA_U
ClientSampleId :
DBVS4ME



Tgt Ion:	164	Resp:	14787
Ion	Ratio	Lower	Upper
164	100		
129	96.3	67.5	125.3
131	86.8	63.8	118.4
166	122.3	87.2	161.9

