

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050542.D
 Acq On : 31 Aug 2022 02:01
 Operator : SY/MD
 Sample : N4345-02ME 100X
 Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVS2ME

Quant Time: Aug 31 04:23:40 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)

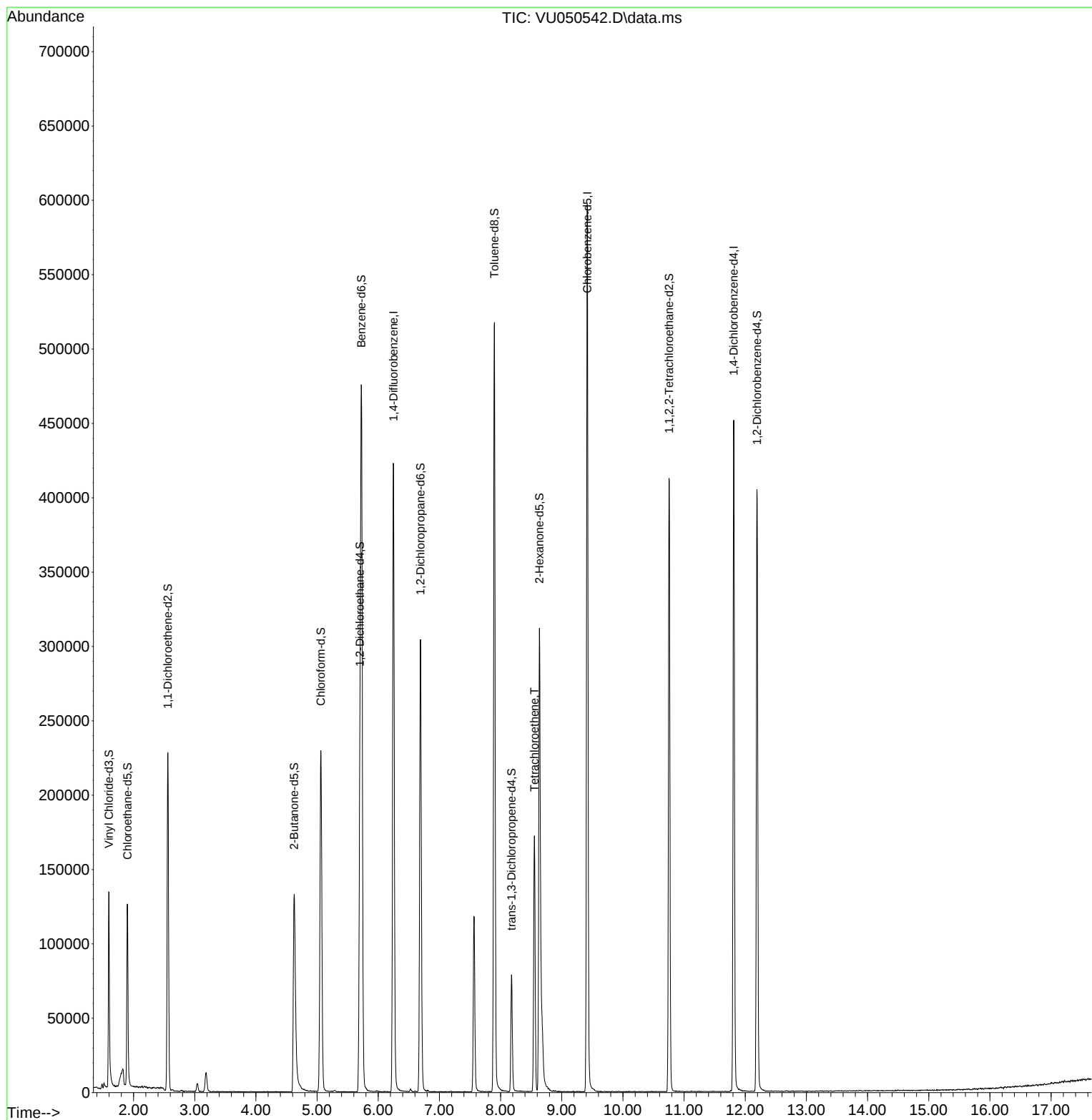
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	346067	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	335750	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	120542	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	107468	40.490	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	80.980%		
7) Chloroethane-d5	1.900	69	95326	46.066	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.140%		
11) 1,1-Dichloroethene-d2	2.559	63	135454	30.226	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.460%		
21) 2-Butanone-d5	4.626	46	195602	84.264	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.260%		
24) Chloroform-d	5.060	84	216207	41.864	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.720%		
26) 1,2-Dichloroethane-d4	5.700	65	142300	42.418	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.840%		
32) Benzene-d6	5.726	84	444816	42.745	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.480%		
36) 1,2-Dichloropropane-d6	6.690	67	150158	43.337	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.680%		
41) Toluene-d8	7.899	98	353027	38.995	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.980%#		
43) trans-1,3-Dichloroprop...	8.179	79	43412	31.153	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.300%		
47) 2-Hexanone-d5	8.636	63	97652	77.838	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.840%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	211651	39.162	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	78.320%		
66) 1,2-Dichlorobenzene-d4	12.192	152	108851	41.708	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.420%		
Target Compounds						Qvalue
46) Tetrachloroethene	8.552	164	39077	19.959	ug/L	99

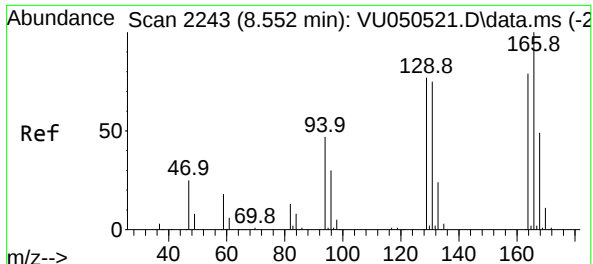
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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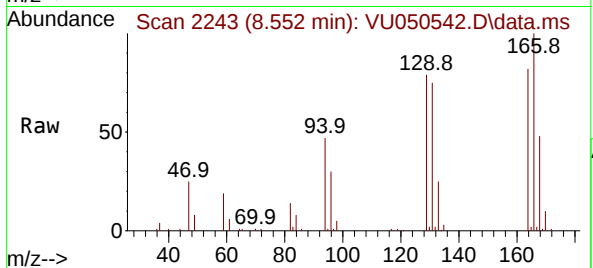
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#46
Tetrachloroethene
Concen: 19.959 ug/L
RT: 8.552 min Scan# 21
Delta R.T. 0.000 min
Lab File: VU050542.D
Acq: 31 Aug 2022 02:01

Instrument :
MSVOA_U
ClientSampleId :
DBVS2ME



Tgt Ion:	164	Resp:	39077
Ion	Ratio	Lower	Upper
164	100		
129	96.1	67.5	125.3
131	91.7	63.8	118.4
166	121.7	87.2	161.9

