

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050565.D
 Acq On : 31 Aug 2022 21:40
 Operator : SY/MD
 Sample : N4345-01MEDL 400X
 Misc : 5.59g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVS1MEDL

Quant Time: Sep 01 05:20:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 01 05:15:29 2022
 Response via : Initial Calibration

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

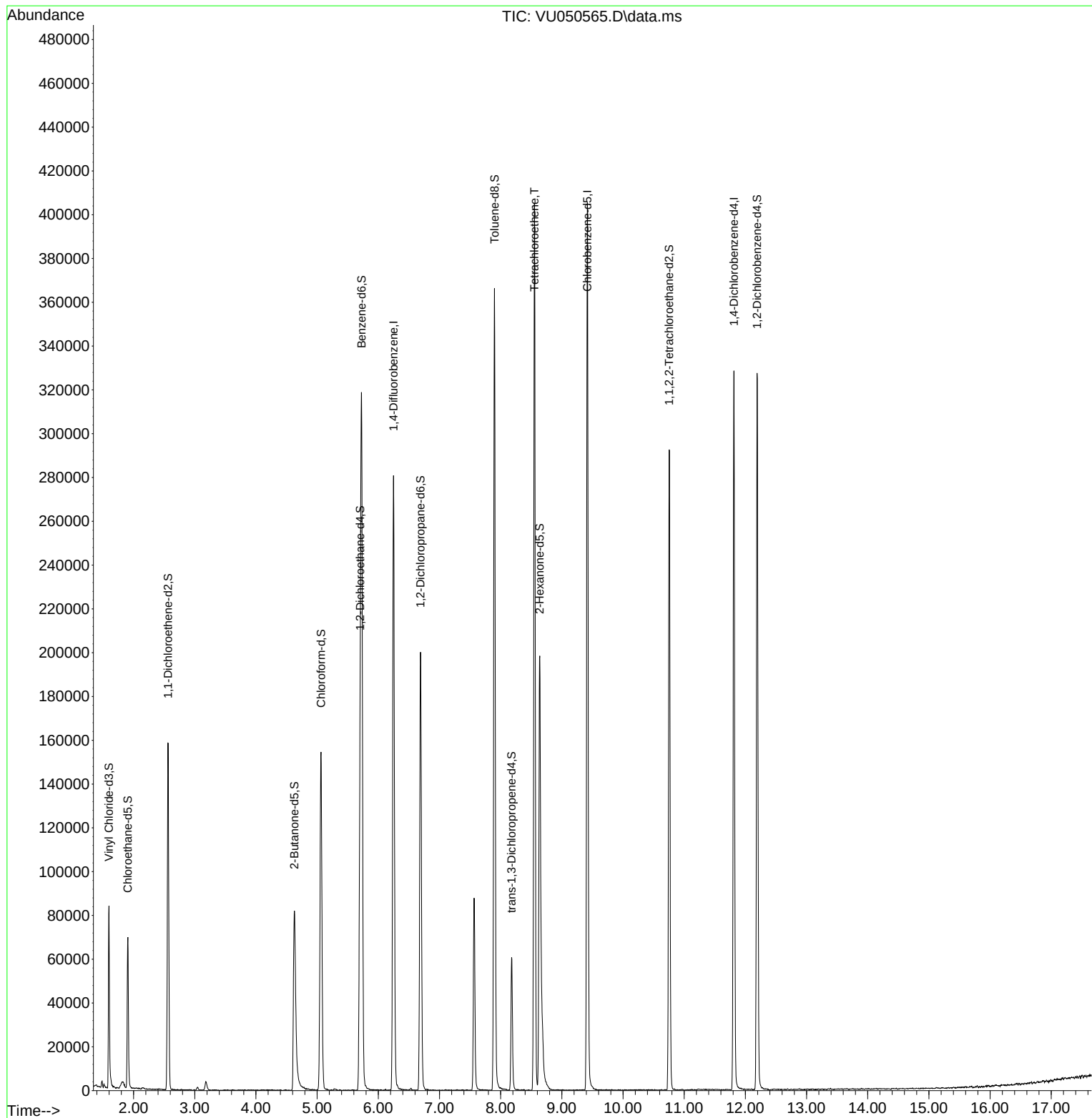
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	231541	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	229679	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	89241	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	65634	36.960	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.920%		
7) Chloroethane-d5	1.906	69	52229	37.723	ug/L	0.01
Spiked Amount 50.000	Range 70 - 130		Recovery =	75.440%		
11) 1,1-Dichloroethene-d2	2.562	63	93812	31.288	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.580%		
21) 2-Butanone-d5	4.626	46	126410	81.392	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.390%		
24) Chloroform-d	5.063	84	147107	42.573	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.140%		
26) 1,2-Dichloroethane-d4	5.703	65	96226	42.872	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.740%		
32) Benzene-d6	5.726	84	301128	42.301	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.600%		
36) 1,2-Dichloropropane-d6	6.690	67	100244	42.292	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.580%		
41) Toluene-d8	7.899	98	250260	40.410	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.820%		
43) trans-1,3-Dichloroprop...	8.179	79	35941	37.703	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.400%		
47) 2-Hexanone-d5	8.636	63	62970	73.373	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	73.370%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	147947	40.017	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.040%		
66) 1,2-Dichlorobenzene-d4	12.192	152	88748	45.932	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.860%		
Target Compounds						Qvalue
46) Tetrachloroethene	8.552	164	89204	66.603	ug/L	99

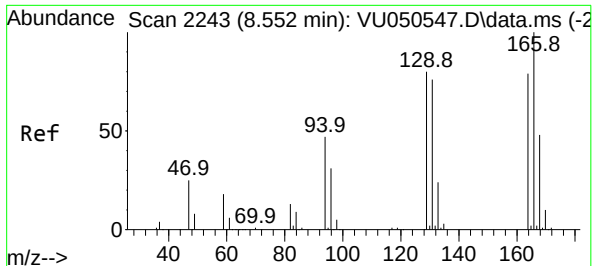
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 Tetrachloroethene
 Concen: 66.603 ug/L
 RT: 8.552 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VU050565.D
 Acq: 31 Aug 2022 21:40

Instrument :
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 ClientSampleId :
 DBVS1MEDL

Tgt Ion:164	Resp:	89204
Ion	Ratio	Lower Upper
164	100	
129	98.7	67.5 125.3
131	92.2	63.8 118.4
166	125.0	87.2 161.9

