

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
 Data File : VV031971.D
 Acq On : 31 Aug 2023 19:00
 Operator : SY/MD
 Sample : VIBLK228
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK228

Quant Time: Sep 01 02:12:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 01 00:57:38 2023
 Response via : Initial Calibration

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

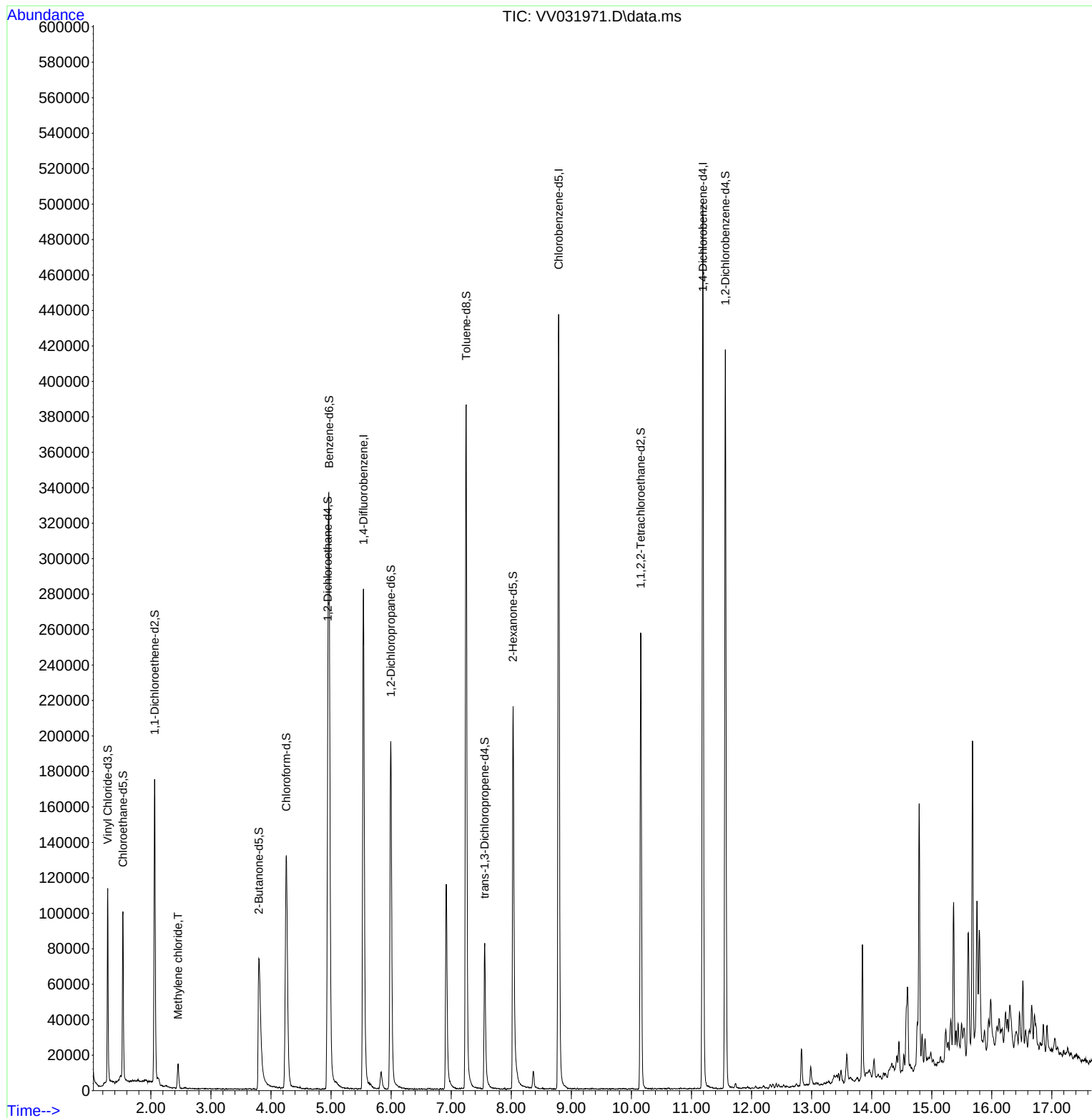
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	240433	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	233282	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	123095	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	68320	45.404	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	90.800%		
7) Chloroethane-d5	1.535	69	59869	45.388	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.780%		
11) 1,1-Dichloroethene-d2	2.063	65	29711	42.168	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.340%		
21) 2-Butanone-d5	3.799	46	112800	95.314	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.310%		
24) Chloroform-d	4.256	84	142713	43.392	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.780%		
26) 1,2-Dichloroethane-d4	4.947	65	100700	46.137	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.280%		
32) Benzene-d6	4.966	84	298530	46.898	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.800%		
36) 1,2-Dichloropropane-d6	5.995	67	100378	48.992	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.980%		
41) Toluene-d8	7.249	98	262248	44.712	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.420%		
43) trans-1,3-Dichloroprop...	7.558	79	49841	46.934	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.860%		
47) 2-Hexanone-d5	8.030	63	81065	129.090	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	129.090%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	129195	48.797	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.600%		
66) 1,2-Dichlorobenzene-d4	11.564	152	102201	45.545	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.080%		
Target Compounds						Qvalue
16) Methylene chloride	2.455	84	5309	3.279	ug/L	98

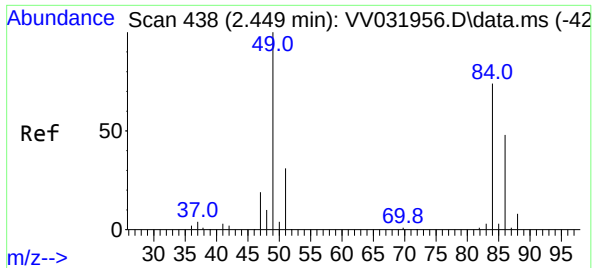
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.279 ug/L
RT: 2.455 min Scan# 44
Delta R.T. 0.006 min
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Tgt Ion: 84 Resp: 5309
Ion Ratio Lower Upper
84 100
86 67.1 44.6 82.8
49 129.4 91.6 170.2

