

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082823\
 Data File : VV031941.D
 Acq On : 28 Aug 2023 12:00
 Operator : SY/MD
 Sample : VV0828MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK383

Quant Time: Aug 28 13:49:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 26 00:50:15 2023
 Response via : Initial Calibration

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

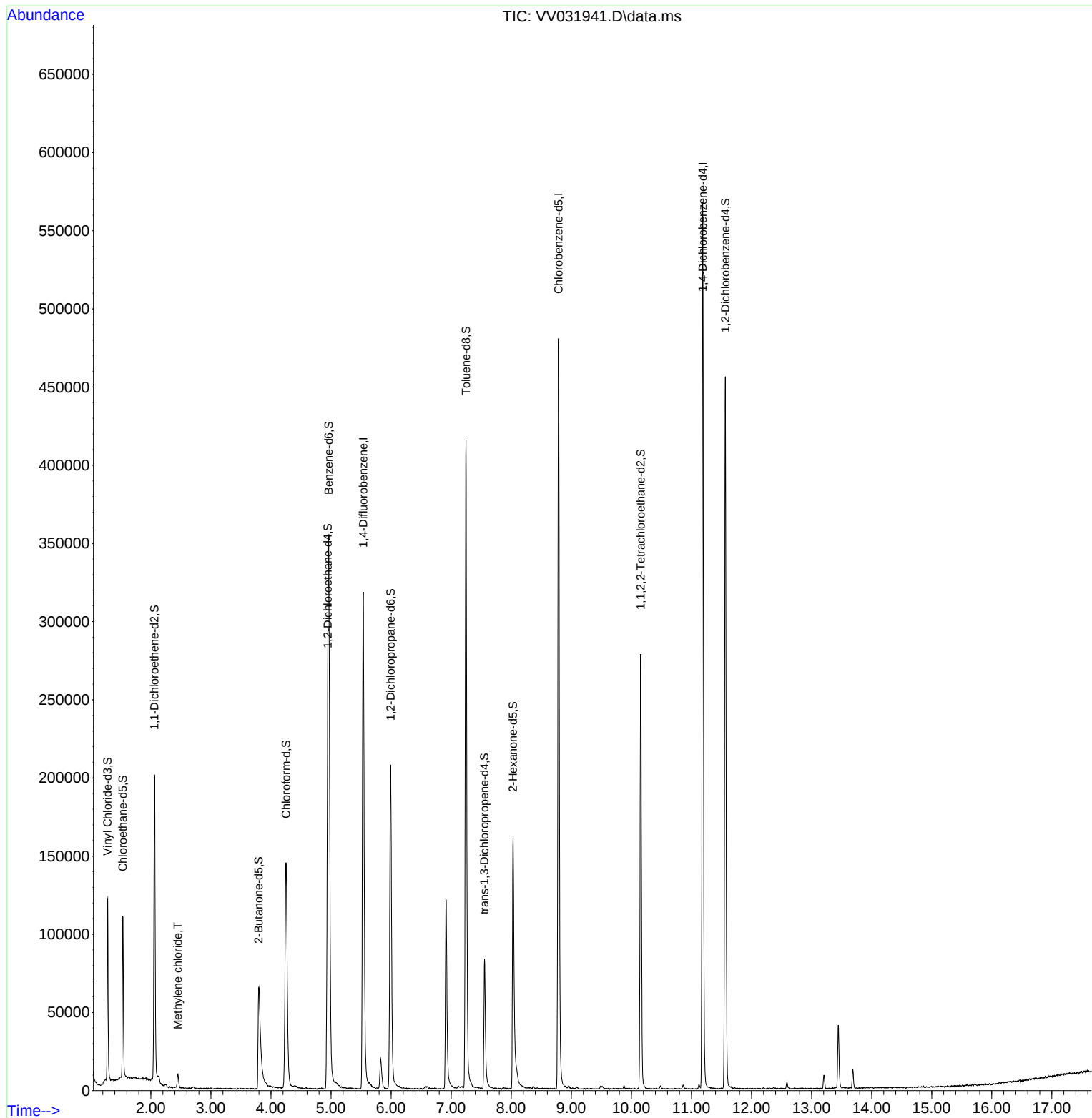
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	269713	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	257530	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	138745	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	75785	44.897	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.800%		
7) Chloroethane-d5	1.532	69	66571	44.990	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.980%		
11) 1,1-Dichloroethene-d2	2.060	65	33451	42.322	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.640%		
21) 2-Butanone-d5	3.796	46	121490	91.513	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.510%		
24) Chloroform-d	4.249	84	155470	42.139	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.280%		
26) 1,2-Dichloroethane-d4	4.944	65	103012	42.073	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.140%		
32) Benzene-d6	4.960	84	313663	44.635	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.280%		
36) 1,2-Dichloropropane-d6	5.992	67	106372	47.029	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.060%		
41) Toluene-d8	7.246	98	274974	42.468	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.940%		
43) trans-1,3-Dichloroprop...	7.555	79	49397	42.136	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.280%		
47) 2-Hexanone-d5	8.030	63	61029	88.034	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.030%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	138595	47.418	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.840%		
66) 1,2-Dichlorobenzene-d4	11.564	152	111548	44.103	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.200%		
Target Compounds						Qvalue
16) Methylene chloride	2.449	84	3663	2.017	ug/L	100

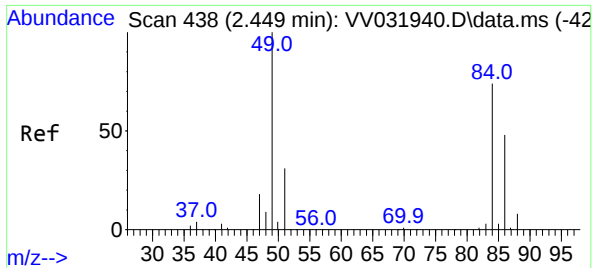
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.017 ug/L
RT: 2.449 min Scan# 41
Delta R.T. 0.000 min
Lab File: VV031941.D
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Tgt Ion: 84 Resp: 3663

Ion	Ratio	Lower	Upper
84	100		
86	64.2	44.6	82.8
49	130.7	91.6	170.2

