

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082321\
 Data File : VV021927.D
 Acq On : 23 Aug 2021 10:28
 Operator : SY/MD
 Sample : VV0823MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK235

Quant Time: Aug 24 02:28:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 24 02:24:25 2021
 Response via : Initial Calibration

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

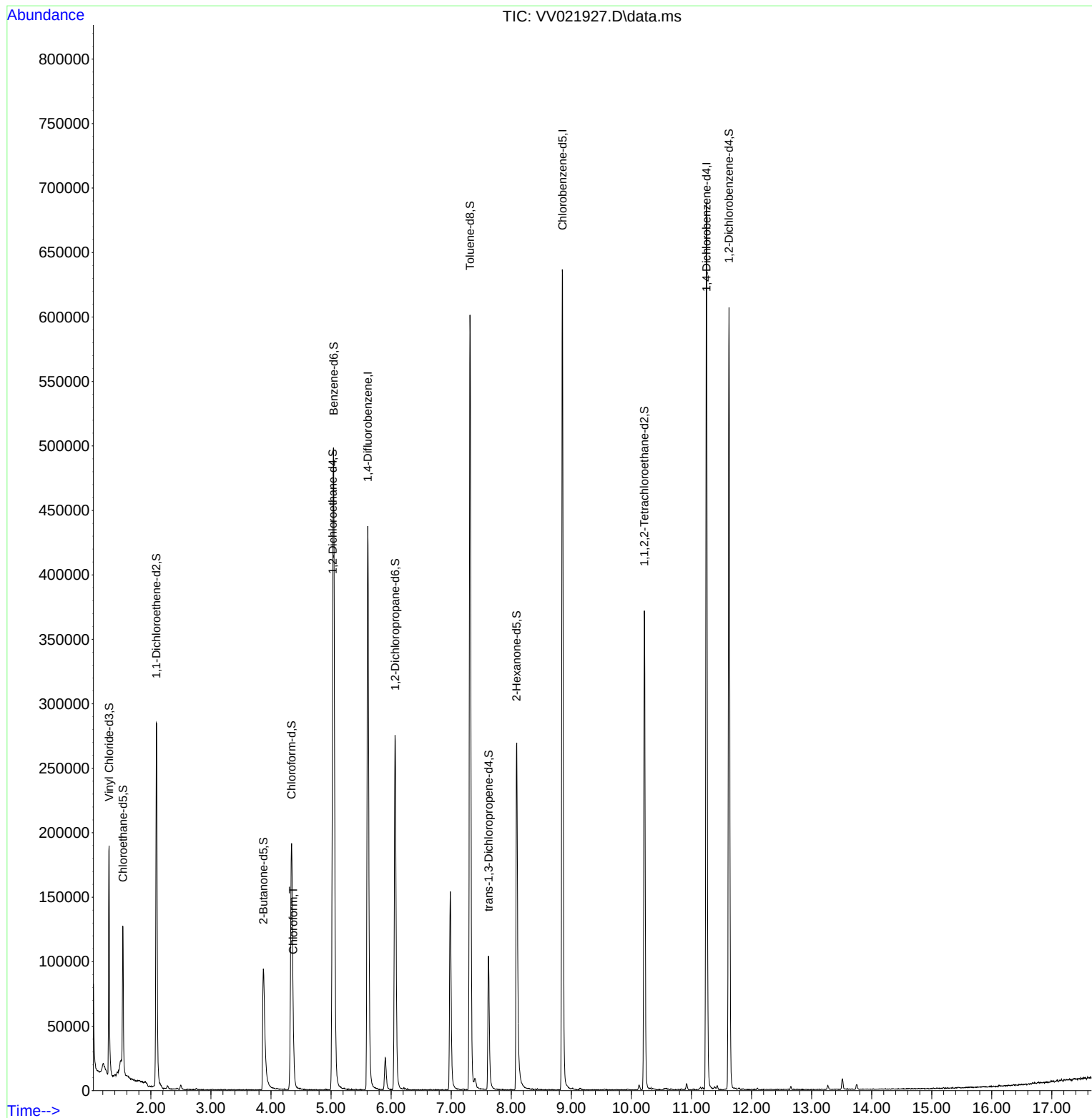
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	396703	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	370790	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	188418	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	121046	39.031	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.060%		
7) Chloroethane-d5	1.536	69	66557	28.439	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 130		Recovery =	56.880%#		
11) 1,1-Dichloroethene-d2	2.092	63	147828	29.945	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.900%#		
21) 2-Butanone-d5	3.873	46	151461	78.526	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	78.530%		
24) Chloroform-d	4.343	84	200945	37.398	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	74.800%		
26) 1,2-Dichloroethane-d4	5.027	65	128002	41.415	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.840%		
32) Benzene-d6	5.044	84	448253	42.040	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.080%		
36) 1,2-Dichloropropane-d6	6.066	67	140237	42.234	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.460%		
41) Toluene-d8	7.314	98	404171	41.011	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.020%		
43) trans-1,3-Dichloroprop...	7.622	79	61677	37.743	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.480%		
47) 2-Hexanone-d5	8.088	63	95064	87.353	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.350%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	180065	43.761	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.520%		
66) 1,2-Dichlorobenzene-d4	11.625	152	168402	43.187	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.380%		
Target Compounds					Qvalue	
25) Chloroform	4.368	83	12484	2.369	ug/L	91

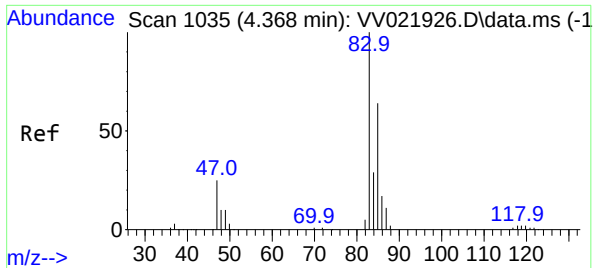
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 2.369 ug/L
RT: 4.368 min Scan# 1035
Delta R.T. 0.000 min
Lab File: VV021927.D
Acq: 23 Aug 2021 10:28

Instrument :
MSVOA_V
ClientSampleId :
VBLK235

Tgt Ion: 83 Resp: 12484
Ion Ratio Lower Upper
83 100
85 71.2 44.8 83.2

