

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021721\
 Data File : VV020338.D
 Acq On : 17 Feb 2021 10:41
 Operator : SY/MD
 Sample : VV0217MBL01
 Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK64

Quant Time: Feb 18 00:34:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 18 00:34:19 2021
 Response via : Initial Calibration

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

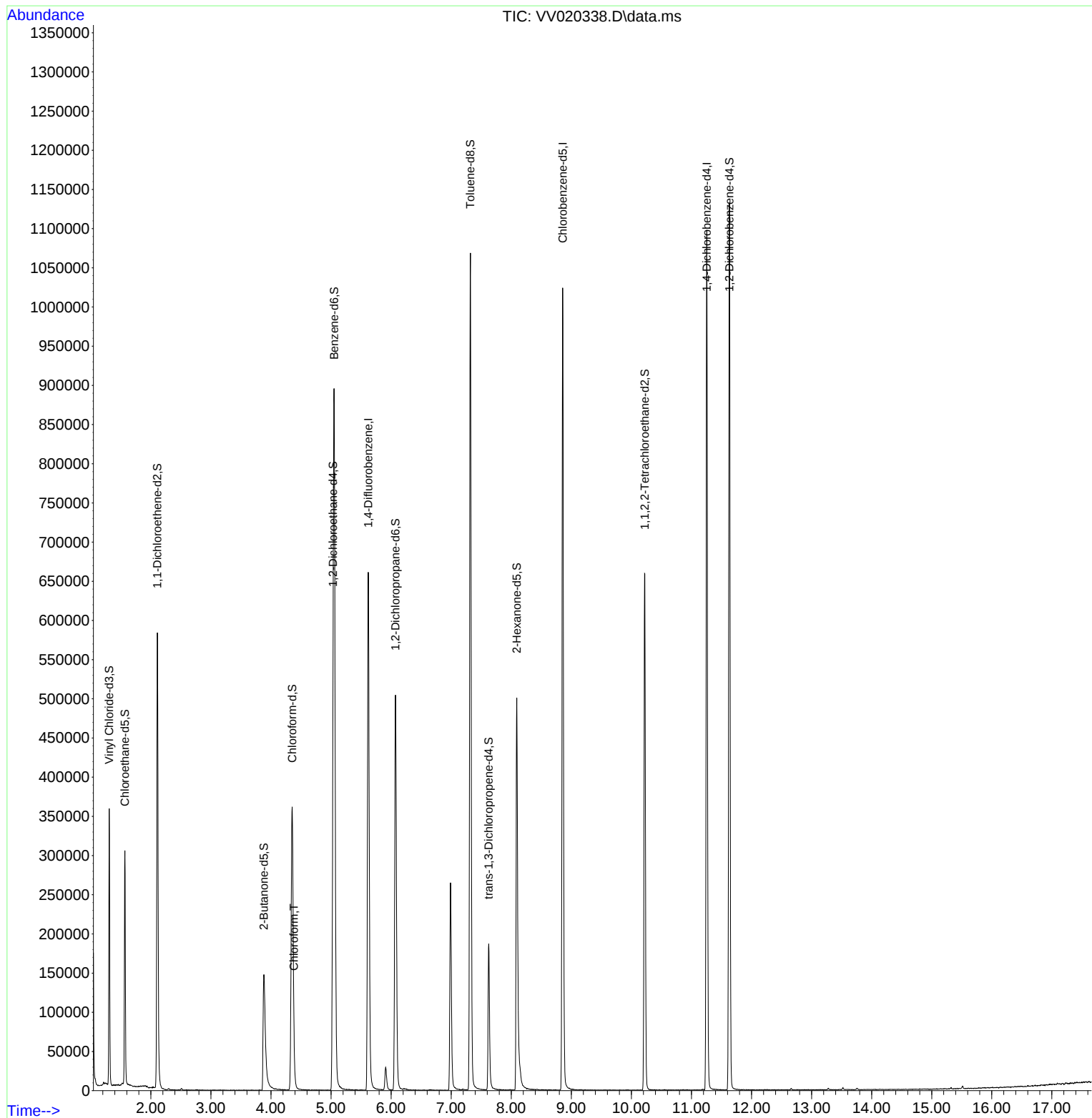
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	572350	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	557374	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	276747	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	217230	52.06	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 104.12%			
7) Chloroethane-d5	1.568	69	184478	53.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 107.76%			
11) 1,1-Dichloroethene-d2	2.108	63	307280	38.95	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 77.90%			
21) 2-Butanone-d5	3.883	46	243036	104.25	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 104.25%			
24) Chloroform-d	4.352	84	375687	50.59	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.18%			
26) 1,2-Dichloroethane-d4	5.034	65	259215	55.06	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 110.12%			
32) Benzene-d6	5.053	84	770725	53.37	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 106.74%			
36) 1,2-Dichloropropane-d6	6.072	67	238785	55.39	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 110.78%			
41) Toluene-d8	7.320	98	700093	51.59	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 103.18%			
43) trans-1,3-Dichloroprop...	7.625	79	105910	48.19	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 96.38%			
47) 2-Hexanone-d5	8.091	63	163943	91.41	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 91.41%			
57) 1,1,2,2-Tetrachloroeth...	10.223	84	311041	50.25	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 100.50%			
64) 1,2-Dichlorobenzene-d4	11.631	152	296020	56.53	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 113.06%			
Target Compounds					Qvalue	
25) Chloroform	4.381	83	10237	1.46	ug/L	93

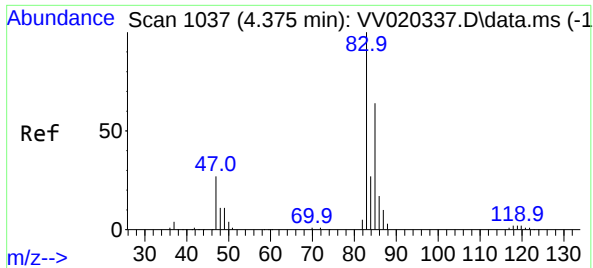
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 1.46 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.006 min
Lab File: VV020338.D
Acq: 17 Feb 2021 10:41

Instrument :
MSVOA_V
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Tgt Ion: 83 Resp: 10237
Ion Ratio Lower Upper
83 100
85 69.0 44.2 82.2

