

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021521\
 Data File : VV020320.D
 Acq On : 15 Feb 2021 10:54
 Operator : SY/MD
 Sample : VV0215MBL01
 Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK99

Quant Time: Feb 16 00:32:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Feb 16 00:32:19 2021
 Response via : Initial Calibration

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

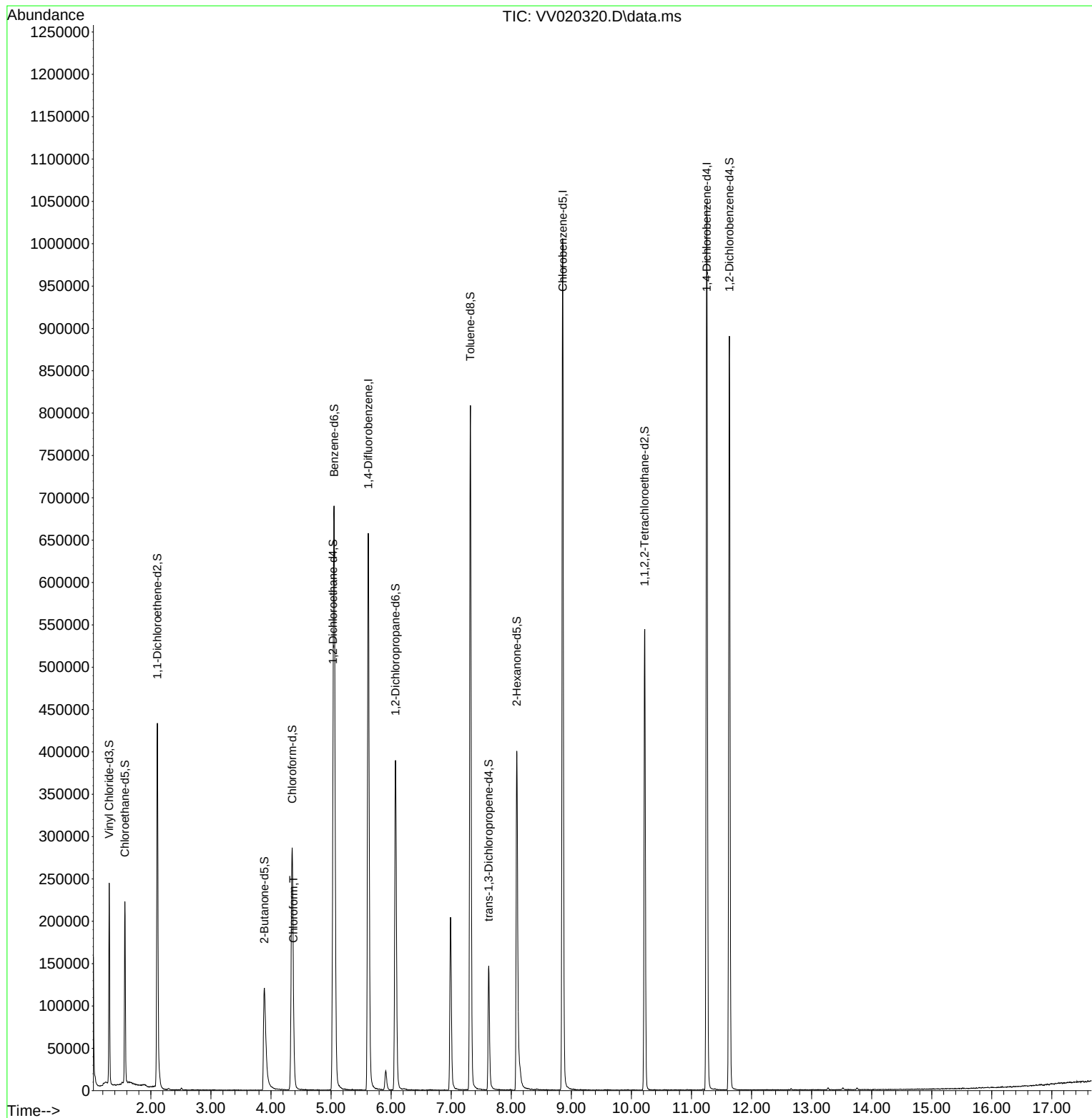
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	563027	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	547031	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	269061	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	144130	35.11	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	70.22%		
7) Chloroethane-d5	1.568	69	134408	39.91	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	79.82%		
11) 1,1-Dichloroethene-d2	2.108	63	226141	29.14	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	58.28%#		
21) 2-Butanone-d5	3.889	46	207797	90.61	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	90.61%		
24) Chloroform-d	4.352	84	296012	40.52	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.04%		
26) 1,2-Dichloroethane-d4	5.034	65	205890	44.46	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.92%		
32) Benzene-d6	5.053	84	583179	41.15	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.30%		
36) 1,2-Dichloropropane-d6	6.072	67	186680	44.12	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.24%		
41) Toluene-d8	7.320	98	527766	39.63	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.26%#		
43) trans-1,3-Dichloroprop...	7.625	79	81720	37.89	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.78%		
47) 2-Hexanone-d5	8.092	63	133840	76.03	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	76.03%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	250498	41.23	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.46%		
64) 1,2-Dichlorobenzene-d4	11.632	152	226664	44.52	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.04%		
Target Compounds					Qvalue	
25) Chloroform	4.375	83	7025	1.02	ug/L	84

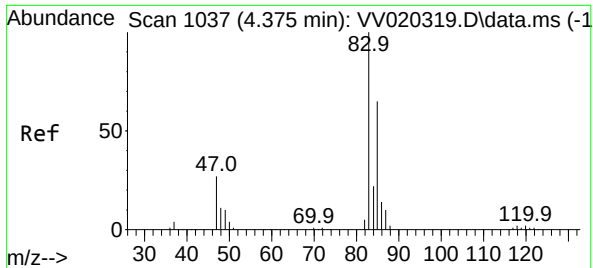
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 1.02 ug/L
RT: 4.375 min Scan# 1037
Delta R.T. 0.000 min
Lab File: VV020320.D
Acq: 15 Feb 2021 10:54

Instrument :
MSVOA_V
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Tgt Ion: 83 Resp: 7025
Ion Ratio Lower Upper
83 100
85 75.6 44.2 82.2

