

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120921\
 Data File : VU046220.D
 Acq On : 09 Dec 2021 15:09
 Operator : SY/MD
 Sample : M4887-21ME
 Misc : 4.79g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EX8D3ME

Quant Time: Dec 10 03:44:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 03 05:08:36 2021
 Response via : Initial Calibration

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

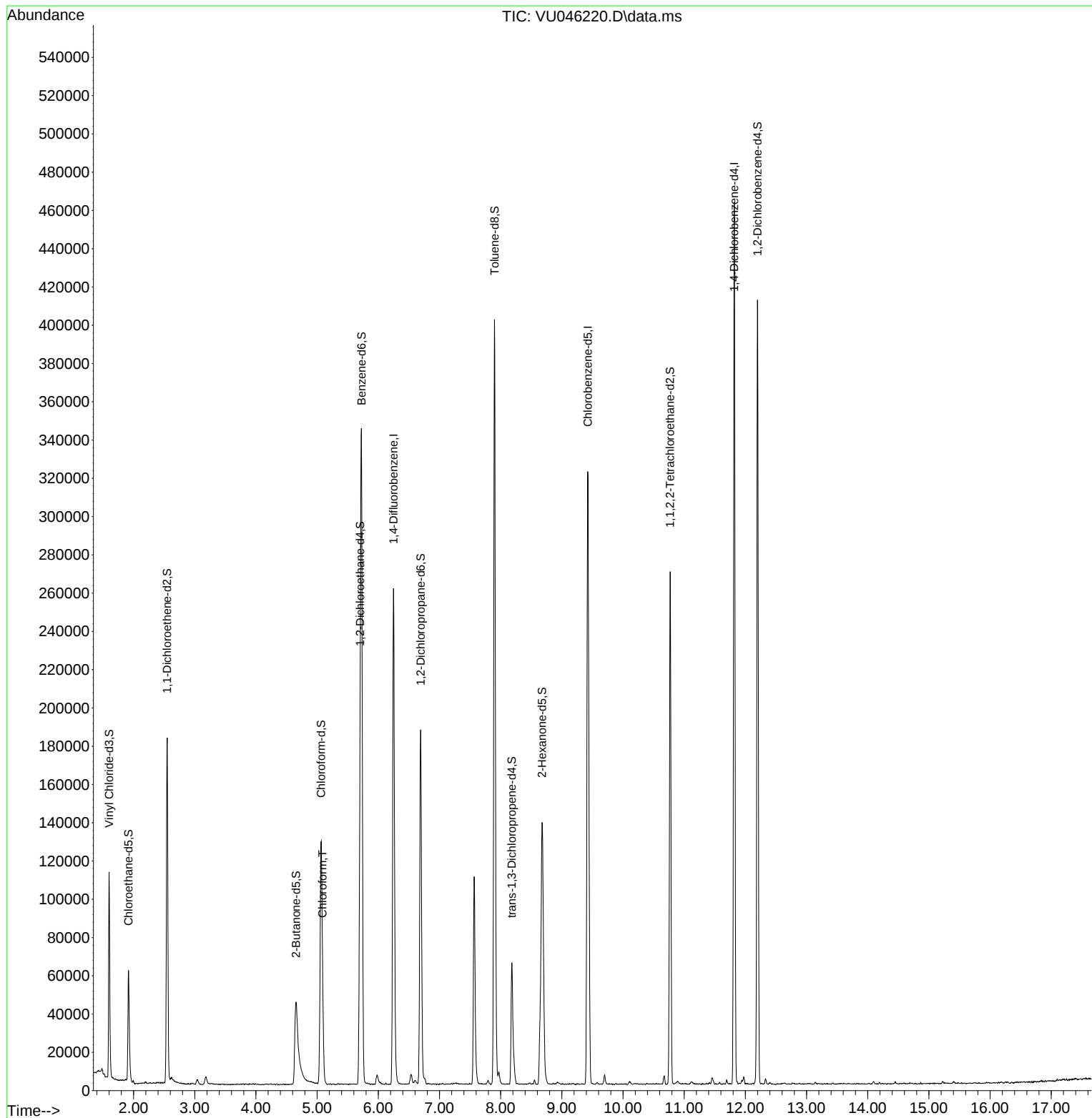
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	236344	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	241566	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	125243	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	87650	45.021	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	90.040%		
7) Chloroethane-d5	1.916	69	55532	37.150	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	74.300%		
11) 1,1-Dichloroethene-d2	2.549	63	106048	30.343	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.680%		
21) 2-Butanone-d5	4.655	46	118291	76.431	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	76.430%		
24) Chloroform-d	5.063	84	118725	36.517	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	73.040%		
26) 1,2-Dichloroethane-d4	5.703	65	96373	44.169	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.340%		
32) Benzene-d6	5.726	84	312670	45.159	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.320%		
36) 1,2-Dichloropropane-d6	6.694	67	94983	44.265	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.540%		
41) Toluene-d8	7.899	98	290194	46.033	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.060%		
43) trans-1,3-Dichloroprop...	8.182	79	49377	47.669	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.340%		
47) 2-Hexanone-d5	8.677	63	91847	90.277	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	90.280%		
56) 1,1,2,2-Tetrachloroeth...	10.771	84	137168	42.152	ug/L	0.01
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.300%		
66) 1,2-Dichlorobenzene-d4	12.198	152	109405	45.359	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.720%		
Target Compounds					Qvalue	
25) Chloroform	5.089	83	28536	8.168	ug/L	100

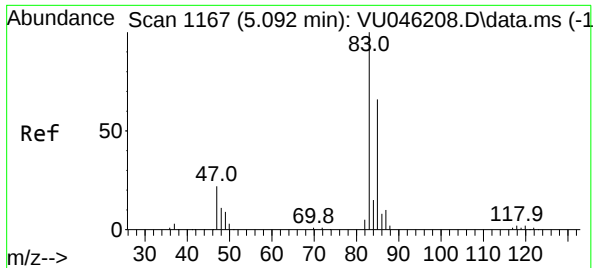
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 8.168 ug/L
 RT: 5.089 min Scan# 11
 Delta R.T. -0.003 min
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Tgt Ion: 83 Resp: 28536
 Ion Ratio Lower Upper
 83 100
 85 65.4 45.8 85.2

