

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120221\
 Data File : VU046061.D
 Acq On : 02 Dec 2021 18:34
 Operator : SY/MD
 Sample : M4868-06ME
 Misc : 6.58g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGKP1ME

Quant Time: Dec 03 05:13:34 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)

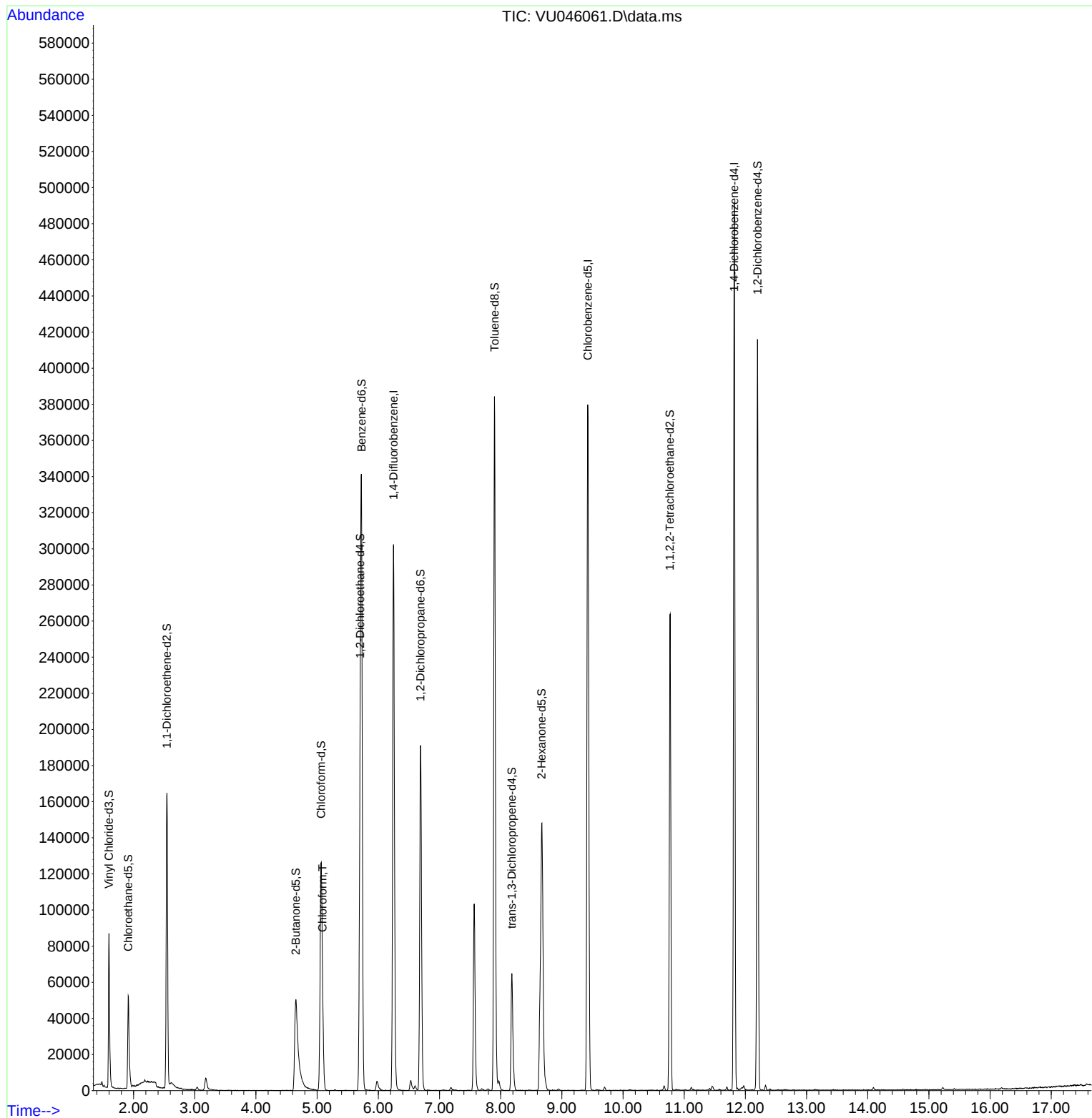
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	267121	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	262465	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	128419	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	70680	32.121	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	64.240%		
7) Chloroethane-d5	1.913	69	47975	28.397	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	56.800%#		
11) 1,1-Dichloroethene-d2	2.546	63	99629	25.222	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	50.440%#		
21) 2-Butanone-d5	4.652	46	126630	72.392	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	72.390%		
24) Chloroform-d	5.064	84	117113	31.871	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	63.740%#		
26) 1,2-Dichloroethane-d4	5.703	65	97565	39.563	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.120%		
32) Benzene-d6	5.726	84	307228	40.840	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.680%		
36) 1,2-Dichloropropane-d6	6.690	67	99264	42.577	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.160%		
41) Toluene-d8	7.899	98	275321	40.196	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.400%		
43) trans-1,3-Dichloroprop...	8.182	79	46873	41.648	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.300%		
47) 2-Hexanone-d5	8.671	63	93258	84.365	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.360%		
56) 1,1,2,2-Tetrachloroeth...	10.767	84	138010	39.033	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	78.060%		
66) 1,2-Dichlorobenzene-d4	12.198	152	107702	43.549	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.100%		
Target Compounds					Qvalue	
25) Chloroform	5.089	83	29641	7.507	ug/L	100

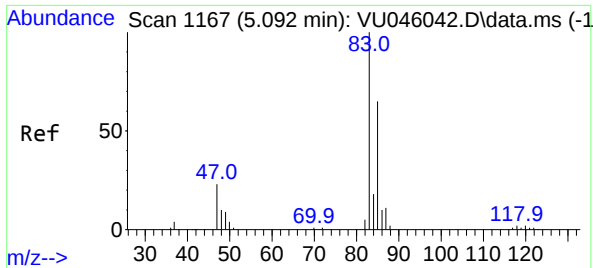
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120221\
Data File : VU046061.D
Acq On : 02 Dec 2021 18:34
Operator : SY/MD
Sample : M4868-06ME
Misc : 6.58g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGKP1ME

Quant Time: Dec 03 05:13:34 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





#25
Chloroform
Concen: 7.507 ug/L
RT: 5.089 min Scan# 11
Delta R.T. -0.003 min
Lab File: VU046061.D
Acq: 02 Dec 2021 18:34

Instrument :
MSVOA_U
ClientSampleId :
BGKP1ME

Tgt Ion: 83 Resp: 29641
Ion Ratio Lower Upper
83 100
85 65.8 45.8 85.2

