

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121321\
 Data File : VU046315.D
 Acq On : 13 Dec 2021 15:07
 Operator : SY/MD
 Sample : M4975-09ME
 Misc : 7.02g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGKT3ME

Quant Time: Dec 14 02:35:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 13 13:51:57 2021
 Response via : Initial Calibration

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

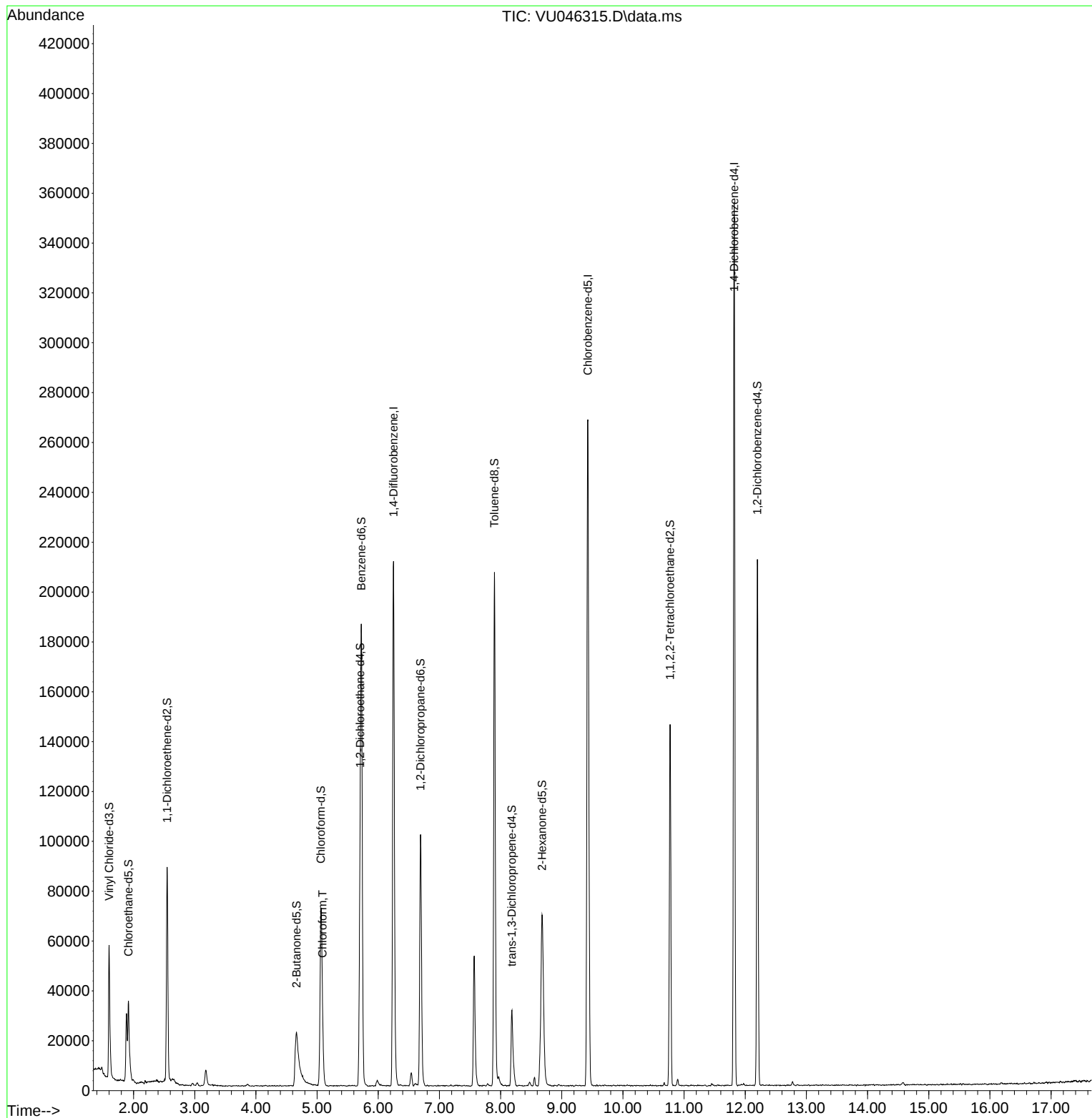
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	184636	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.426	117	190466	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	92154	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	48491	31.882	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.760%
7) Chloroethane-d5	1.916	69	32639	27.950	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	55.900%#
11) 1,1-Dichloroethene-d2	2.549	63	55013	20.149	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	40.300%#
21) 2-Butanone-d5	4.665	46	57286	47.380	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	47.380%
24) Chloroform-d	5.063	84	69159	27.229	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	54.460%#
26) 1,2-Dichloroethane-d4	5.703	65	54256	31.830	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	63.660%#
32) Benzene-d6	5.726	84	165761	30.364	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	60.720%#
36) 1,2-Dichloropropane-d6	6.690	67	51211	30.269	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	60.540%#
41) Toluene-d8	7.899	98	145813	29.336	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	58.680%#
43) trans-1,3-Dichloroprop...	8.182	79	24579	30.095	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.180%
47) 2-Hexanone-d5	8.677	63	45291	56.460	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	56.460%
56) 1,1,2,2-Tetrachloroeth...	10.770	84	76012	29.625	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	59.260%#
66) 1,2-Dichlorobenzene-d4	12.198	152	53030	29.881	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	59.760%#
Target Compounds						
					Qvalue	
25) Chloroform	5.089	83	13412	4.914	ug/L	97

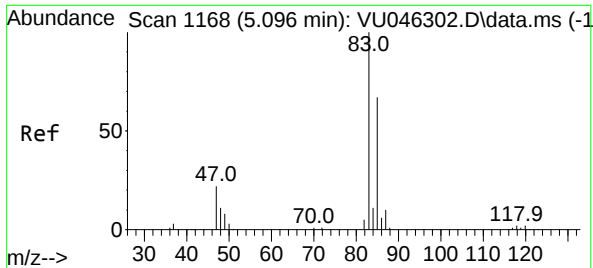
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121321\
Data File : VU046315.D
Acq On : 13 Dec 2021 15:07
Operator : SY/MD
Sample : M4975-09ME
Misc : 7.02g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGKT3ME

Quant Time: Dec 14 02:35:04 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Dec 13 13:51:57 2021
Response via : Initial Calibration





#25
 Chloroform
 Concen: 4.914 ug/L
 RT: 5.089 min Scan# 11
 Delta R.T. -0.007 min
 Lab File: VU046315.D
 Acq: 13 Dec 2021 15:07

Instrument :
 MSVOA_U
 ClientSampleId :
 BGKT3ME

Tgt Ion: 83 Resp: 13412
 Ion Ratio Lower Upper
 83 100
 85 68.1 45.8 85.2

