

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
 Data File : VU046108.D
 Acq On : 06 Dec 2021 13:49
 Operator : SY/MD
 Sample : M4942-09
 Misc : 6.84g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGKR1

Quant Time: Dec 06 14:19:29 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)

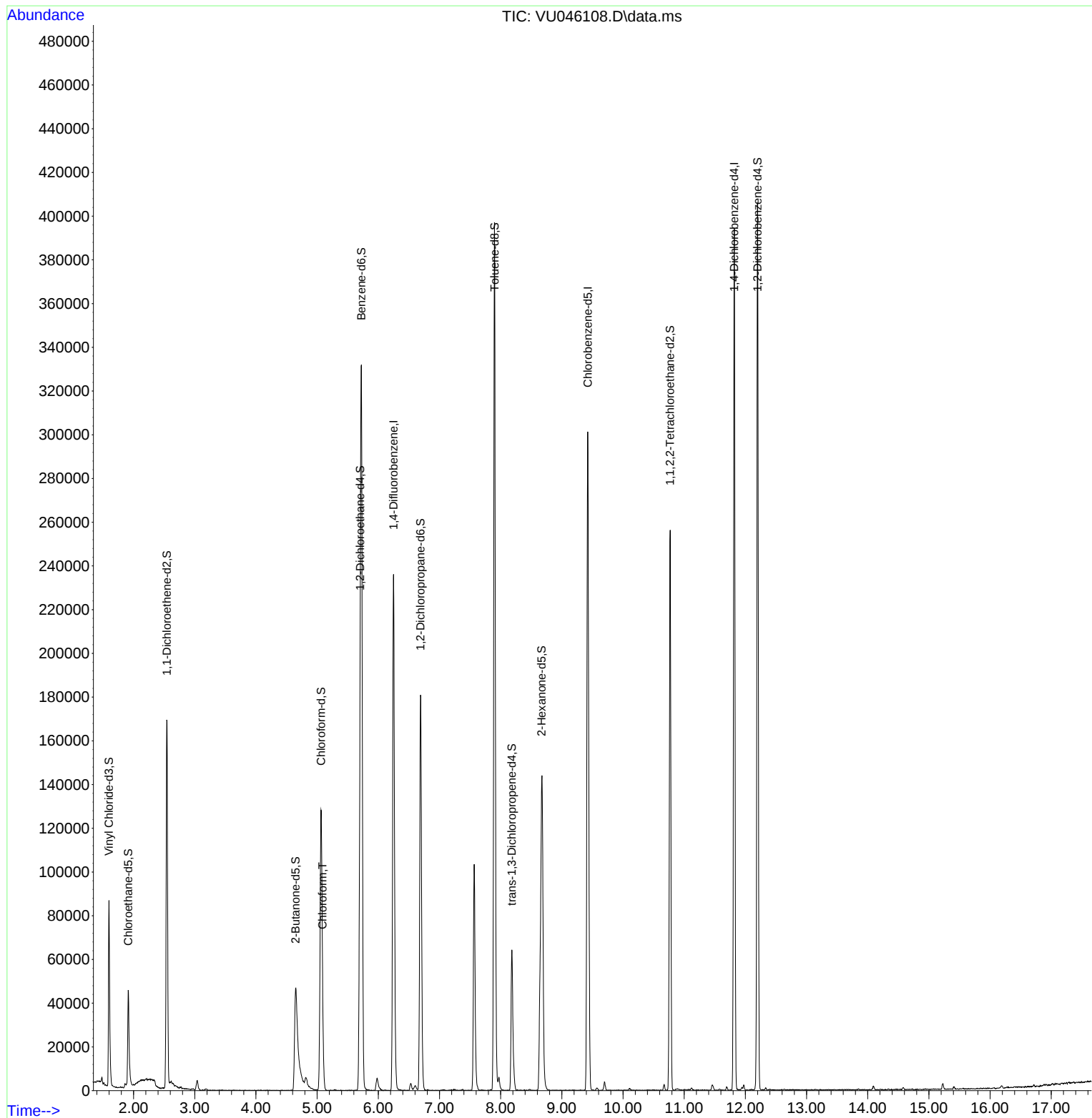
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	217921	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	211349	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	108406	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	72840	40.577	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.160%
7) Chloroethane-d5	1.913	69	41812	30.336	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	60.680%#
11) 1,1-Dichloroethene-d2	2.543	63	100730	31.258	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.520%
21) 2-Butanone-d5	4.649	46	122919	86.136	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.140%
24) Chloroform-d	5.064	84	125284	41.793	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.580%
26) 1,2-Dichloroethane-d4	5.703	65	92878	46.166	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.340%
32) Benzene-d6	5.723	84	304381	50.248	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.500%
36) 1,2-Dichloropropane-d6	6.690	67	93753	49.939	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.880%
41) Toluene-d8	7.899	98	281993	51.128	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.260%
43) trans-1,3-Dichloroprop...	8.182	79	46252	51.036	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.080%
47) 2-Hexanone-d5	8.671	63	93139	104.635	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.640%
56) 1,1,2,2-Tetrachloroeth...	10.771	84	129781	45.584	ug/L	0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.160%
66) 1,2-Dichlorobenzene-d4	12.198	152	107795	51.633	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.260%
Target Compounds					Qvalue	
25) Chloroform	5.089	83	16815	5.220	ug/L	96

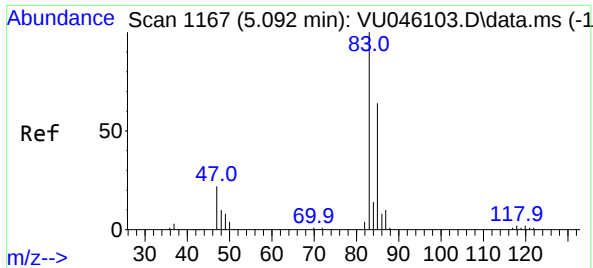
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 5.220 ug/L
RT: 5.089 min Scan# 11
Delta R.T. -0.003 min
Lab File: VU046108.D
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Tgt Ion: 83 Resp: 16815
Ion Ratio Lower Upper
83 100
85 68.6 45.8 85.2

