

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120921\
 Data File : VU046214.D
 Acq On : 09 Dec 2021 12:56
 Operator : SY/MD
 Sample : M4887-21ME
 Misc : 4.79g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EX8D3ME

Quant Time: Dec 10 03:44:03 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)

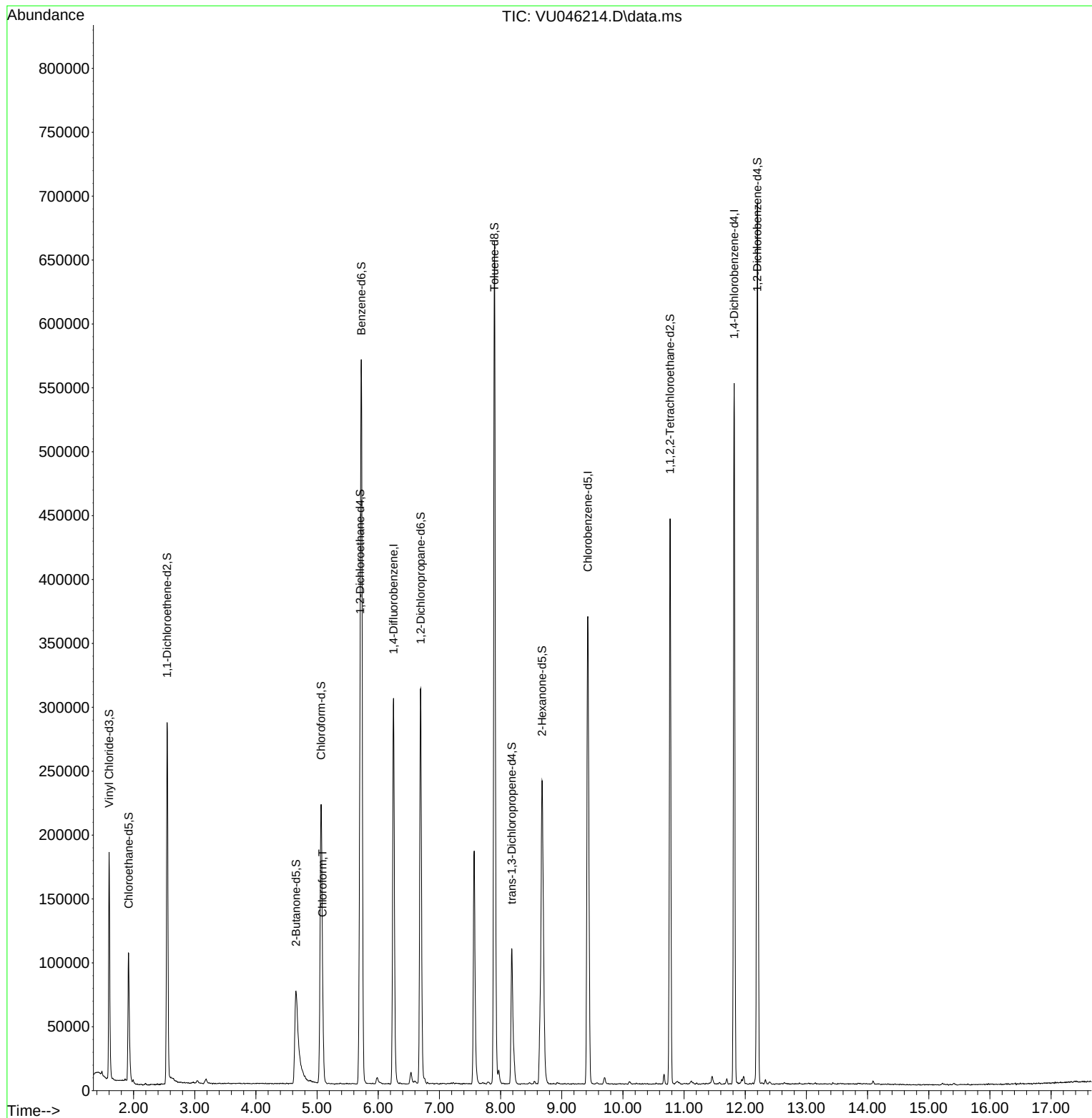
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	272016	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	280362	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	146661	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	143303	63.954	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	127.900%
7) Chloroethane-d5	1.919	69	95981	55.790	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.580%
11) 1,1-Dichloroethene-d2	2.549	63	162743	40.458	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.920%
21) 2-Butanone-d5	4.655	46	201849	113.317	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.320%
24) Chloroform-d	5.067	84	208093	55.612	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.220%
26) 1,2-Dichloroethane-d4	5.703	65	156864	62.465	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	124.920%
32) Benzene-d6	5.726	84	514843	64.070	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	128.140%#
36) 1,2-Dichloropropane-d6	6.694	67	157154	63.104	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	126.200%#
41) Toluene-d8	7.899	98	477452	65.257	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	130.520%#
43) trans-1,3-Dichloroprop...	8.182	79	85057	70.751	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	141.500%#
47) 2-Hexanone-d5	8.678	63	156153	132.245	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	132.240%#
56) 1,1,2,2-Tetrachloroeth...	10.771	84	229023	60.640	ug/L	0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	121.280%#
66) 1,2-Dichlorobenzene-d4	12.198	152	181172	64.145	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	128.280%#
Target Compounds					Qvalue	
25) Chloroform	5.089	83	35304	8.780	ug/L	98

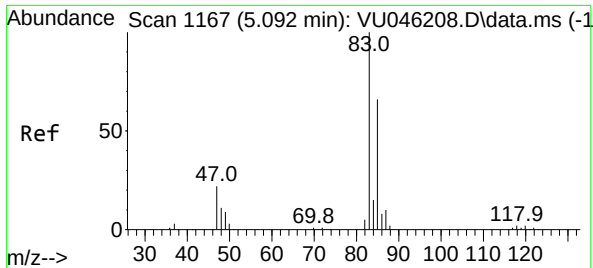
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 8.780 ug/L
 RT: 5.089 min Scan# 11
 Delta R.T. -0.003 min
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Tgt Ion: 83 Resp: 35304
 Ion Ratio Lower Upper
 83 100
 85 67.0 45.8 85.2

