

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121621\
 Data File : VU046425.D
 Acq On : 16 Dec 2021 16:47
 Operator : SY/MD
 Sample : M5037-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C00X6

Quant Time: Dec 17 01:53:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 17 01:49:40 2021
 Response via : Initial Calibration

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

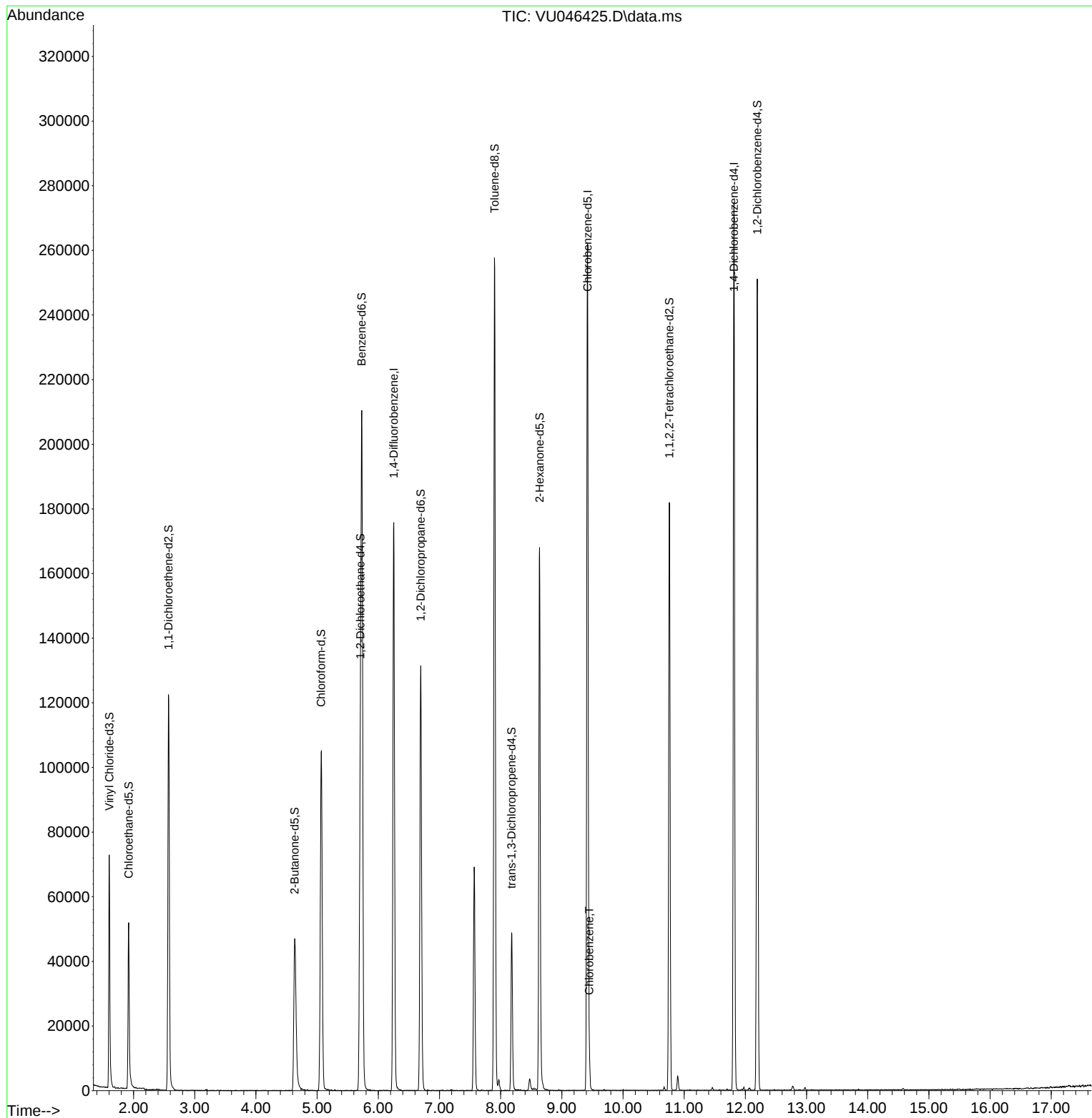
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	140091	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	144552	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	68996	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	57811	50.096	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.200%
7) Chloroethane-d5	1.919	69	42006	47.409	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.820%
11) 1,1-Dichloroethene-d2	2.572	63	73319	35.392	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.780%
21) 2-Butanone-d5	4.633	46	76829	83.749	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.750%
24) Chloroform-d	5.067	84	99267	51.511	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.020%
26) 1,2-Dichloroethane-d4	5.707	65	66223	51.204	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.400%
32) Benzene-d6	5.729	84	194374	46.915	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.820%
36) 1,2-Dichloropropane-d6	6.694	67	60460	47.086	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.180%
41) Toluene-d8	7.899	98	170769	45.269	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.540%
43) trans-1,3-Dichloroprop...	8.179	79	28145	45.407	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.820%
47) 2-Hexanone-d5	8.636	63	58001	95.271	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.270%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	88477	45.436	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.880%
66) 1,2-Dichlorobenzene-d4	12.195	152	64031	48.189	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.380%
Target Compounds						
					Qvalue	
51) Chlorobenzene	9.449	112	4567	1.504	ug/L	95

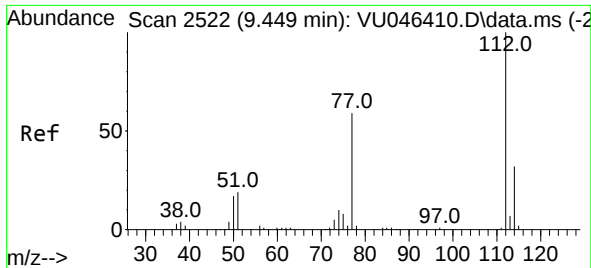
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121621\
Data File : VU046425.D
Acq On : 16 Dec 2021 16:47
Operator : SY/MD
Sample : M5037-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C00X6

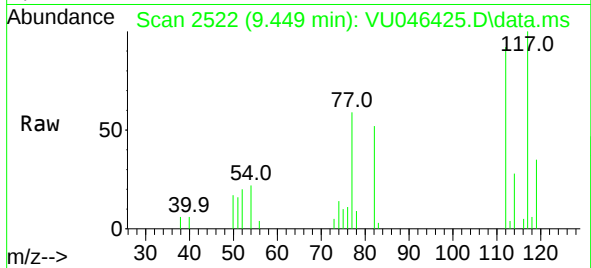
Quant Time: Dec 17 01:53:46 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 17 01:49:40 2021
Response via : Initial Calibration





#51
 Chlorobenzene
 Concen: 1.504 ug/L
 RT: 9.449 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VU046425.D
 Acq: 16 Dec 2021 16:47

Instrument :
 MSVOA_U
 ClientSampleId :
 C00X6



Tgt Ion:	112	Resp:	4567
Ion	Ratio	Lower	Upper
112	100		
114	30.6	22.2	41.2
77	64.1	47.4	71.0

