

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041222\
 Data File : VU047961.D
 Acq On : 12 Apr 2022 17:18
 Operator : SY/MD
 Sample : N2293-06ME
 Misc : 6.6g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNN6ME

Quant Time: Apr 13 01:36:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 13 01:28:20 2022
 Response via : Initial Calibration

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

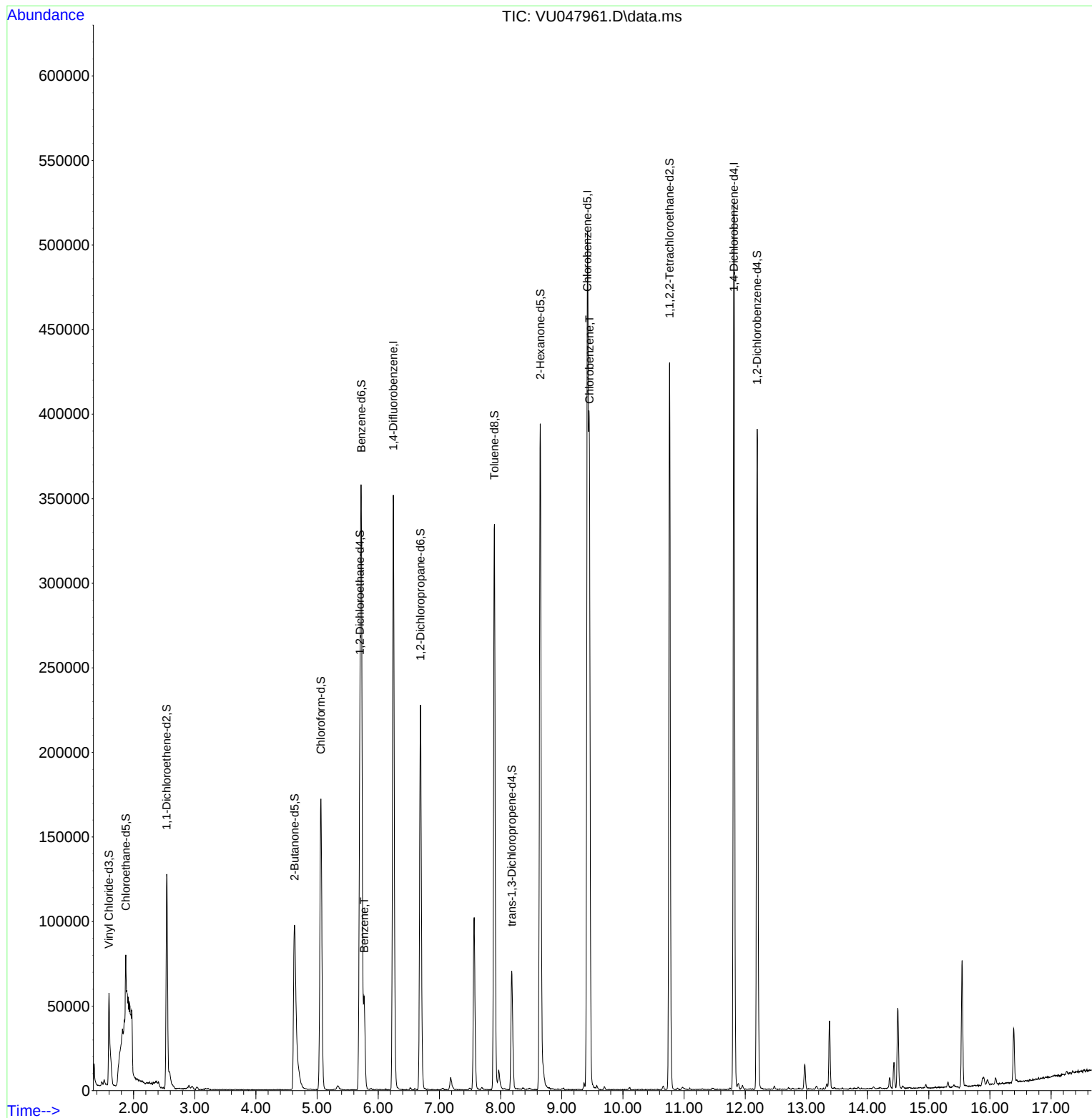
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	308134	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	310858	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	147584	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	62411	27.931	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	55.860%#
7) Chloroethane-d5	1.874	69	39619	22.487	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	44.980%#
11) 1,1-Dichloroethene-d2	2.542	63	79957	19.558	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	39.120%#
21) 2-Butanone-d5	4.632	46	189342	98.723	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.720%
24) Chloroform-d	5.063	84	168609	41.240	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.480%
26) 1,2-Dichloroethane-d4	5.700	65	122304	48.774	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.540%
32) Benzene-d6	5.722	84	311295	39.797	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.600%
36) 1,2-Dichloropropane-d6	6.690	67	114088	47.493	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.980%
41) Toluene-d8	7.899	98	234203	30.731	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	61.460%#
43) trans-1,3-Dichloroprop...	8.182	79	46115	37.892	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.780%
47) 2-Hexanone-d5	8.648	63	149773	106.504	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.500%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	213196	51.714	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.420%
66) 1,2-Dichlorobenzene-d4	12.195	152	109959	41.879	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.760%
Target Compounds						
					Qvalue	
33) Benzene	5.771	78	53360	5.930	ug/L	100
51) Chlorobenzene	9.452	112	216286	32.264	ug/L	99

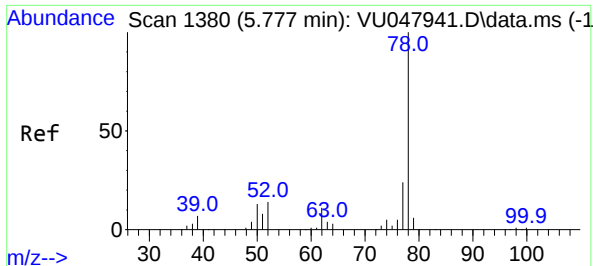
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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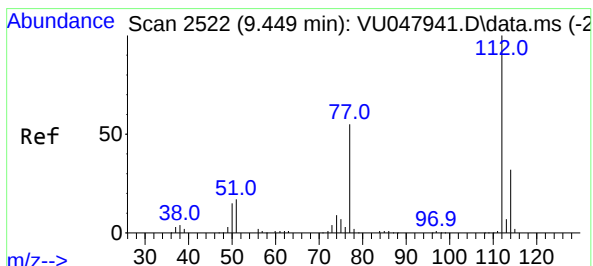
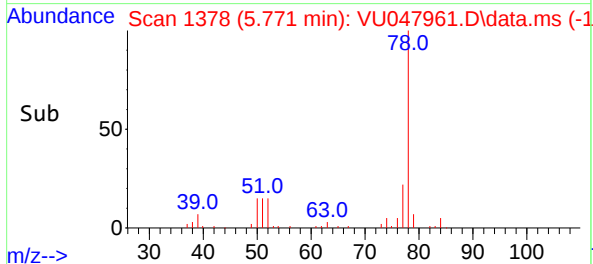
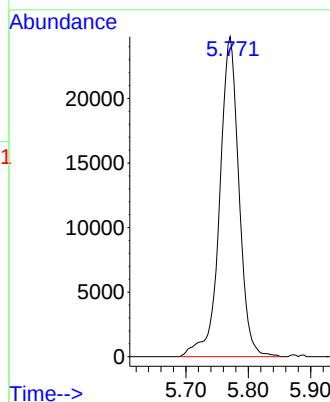
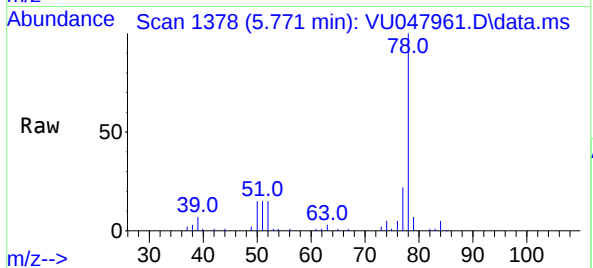




#33
Benzene
Concen: 5.930 ug/L
RT: 5.771 min Scan# 11
Delta R.T. -0.007 min
Lab File: VU047961.D
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Instrument :
MSVOA_U
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Tgt Ion: 78 Resp: 53360



#51
Chlorobenzene
Concen: 32.264 ug/L
RT: 9.452 min Scan# 2523
Delta R.T. 0.003 min
Lab File: VU047961.D
Acq: 12 Apr 2022 17:18

Tgt Ion: 112 Resp: 216286
Ion Ratio Lower Upper
112 100
114 32.1 22.1 41.1
77 54.5 43.4 65.0

