

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041122\
 Data File : VU047929.D
 Acq On : 12 Apr 2022 00:32
 Operator : SY/MD
 Sample : N2293-17ME
 Misc : 6.65g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNP5ME

Quant Time: Apr 12 05:06:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 12 04:48:51 2022
 Response via : Initial Calibration

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

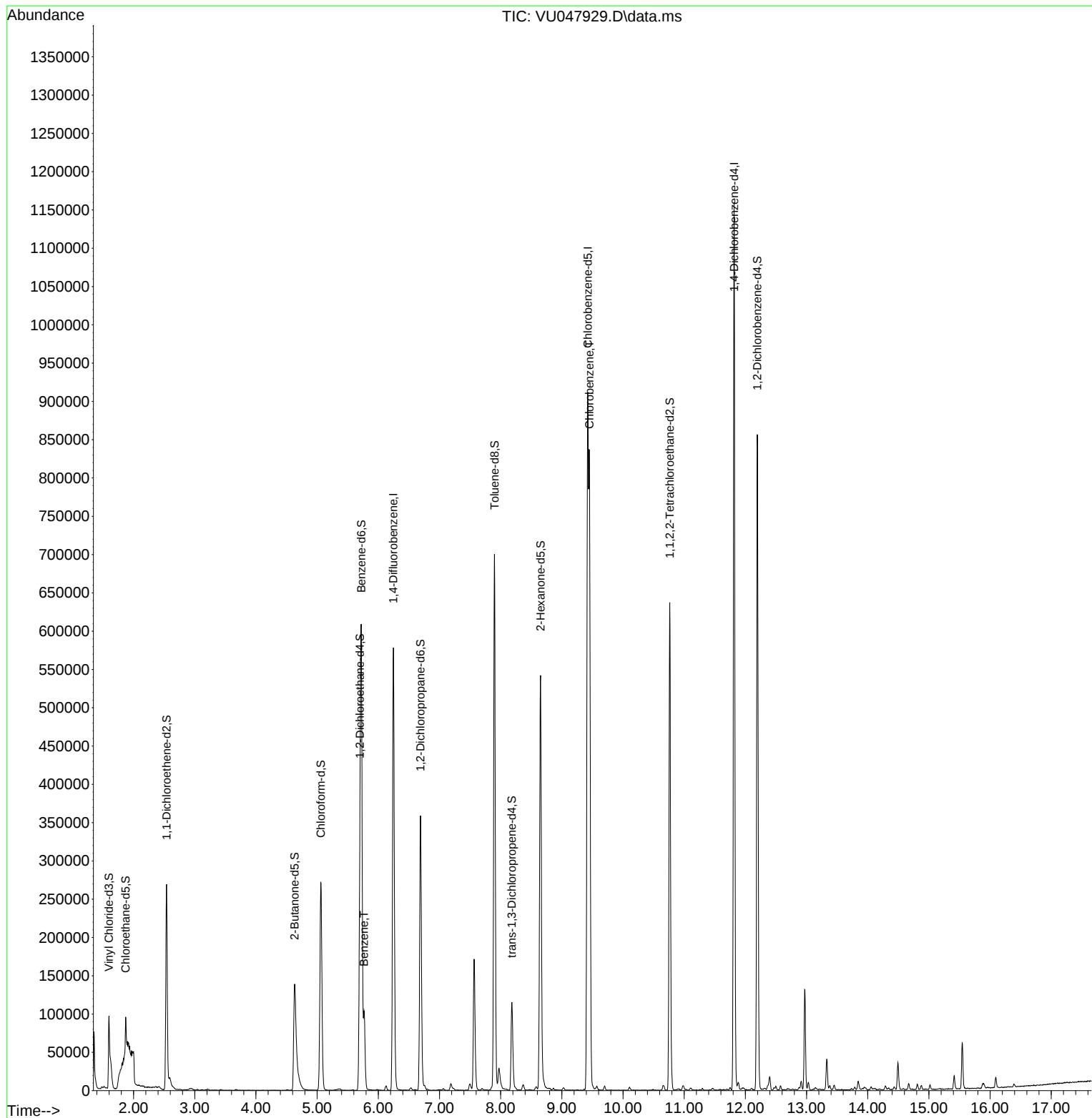
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	517816	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	559182	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	322227	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	121403	32.331	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.660%
7) Chloroethane-d5	1.871	69	63142	21.326	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	42.660%#
11) 1,1-Dichloroethene-d2	2.539	63	175626	25.564	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.120%#
21) 2-Butanone-d5	4.633	46	269630	83.658	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.660%
24) Chloroform-d	5.060	84	267618	38.951	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.900%
26) 1,2-Dichloroethane-d4	5.700	65	179346	42.560	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.120%
32) Benzene-d6	5.723	84	545142	38.743	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.480%
36) 1,2-Dichloropropane-d6	6.690	67	181058	41.900	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.800%
41) Toluene-d8	7.899	98	496521	36.219	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.440%#
43) trans-1,3-Dichloroprop...	8.182	79	75029	34.272	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.540%
47) 2-Hexanone-d5	8.652	63	219583	86.804	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.800%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	314806	42.450	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.900%
66) 1,2-Dichlorobenzene-d4	12.195	152	239014	41.693	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.380%
Target Compounds						
					Qvalue	
33) Benzene	5.768	78	101051	6.243	ug/L	100
51) Chlorobenzene	9.452	112	472027	39.145	ug/L	98

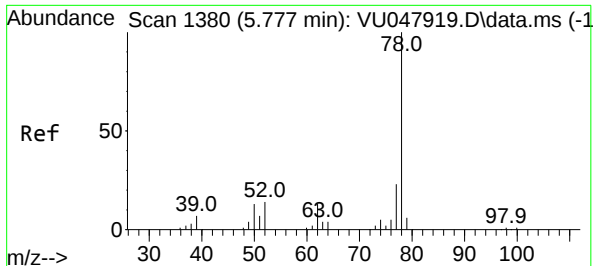
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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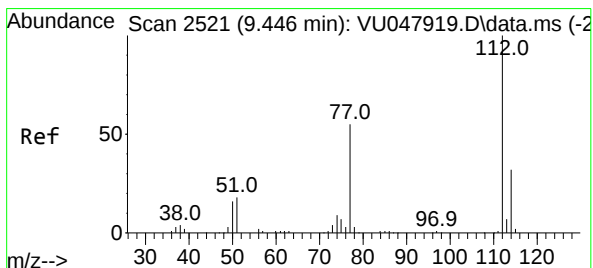
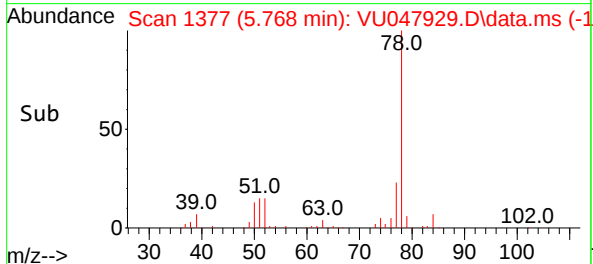
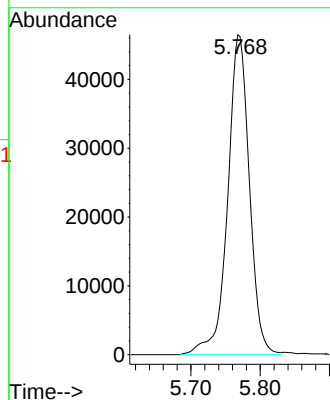
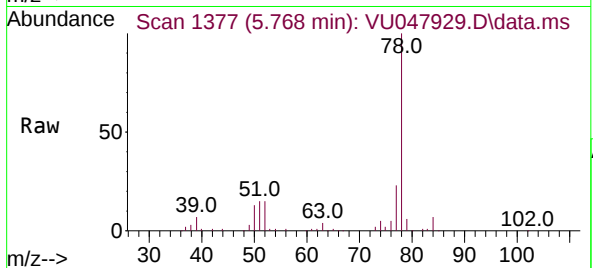




#33
Benzene
Concen: 6.243 ug/L
RT: 5.768 min Scan# 11
Delta R.T. -0.010 min
Lab File: VU047929.D
Acq: 12 Apr 2022 00:32

Instrument :
MSVOA_U
ClientSampleId :
ETNP5ME

Tgt Ion: 78 Resp: 101051



#51
Chlorobenzene
Concen: 39.145 ug/L
RT: 9.452 min Scan# 2523
Delta R.T. 0.007 min
Lab File: VU047929.D
Acq: 12 Apr 2022 00:32

Tgt Ion: 112 Resp: 472027

Ion	Ratio	Lower	Upper
112	100		
114	32.2	22.1	41.1
77	56.2	43.4	65.0

