

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041322\
 Data File : VU048026.D
 Acq On : 14 Apr 2022 00:17
 Operator : SY/MD
 Sample : N2386-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J08

Quant Time: Apr 14 07:18:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 14 06:53:20 2022
 Response via : Initial Calibration

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

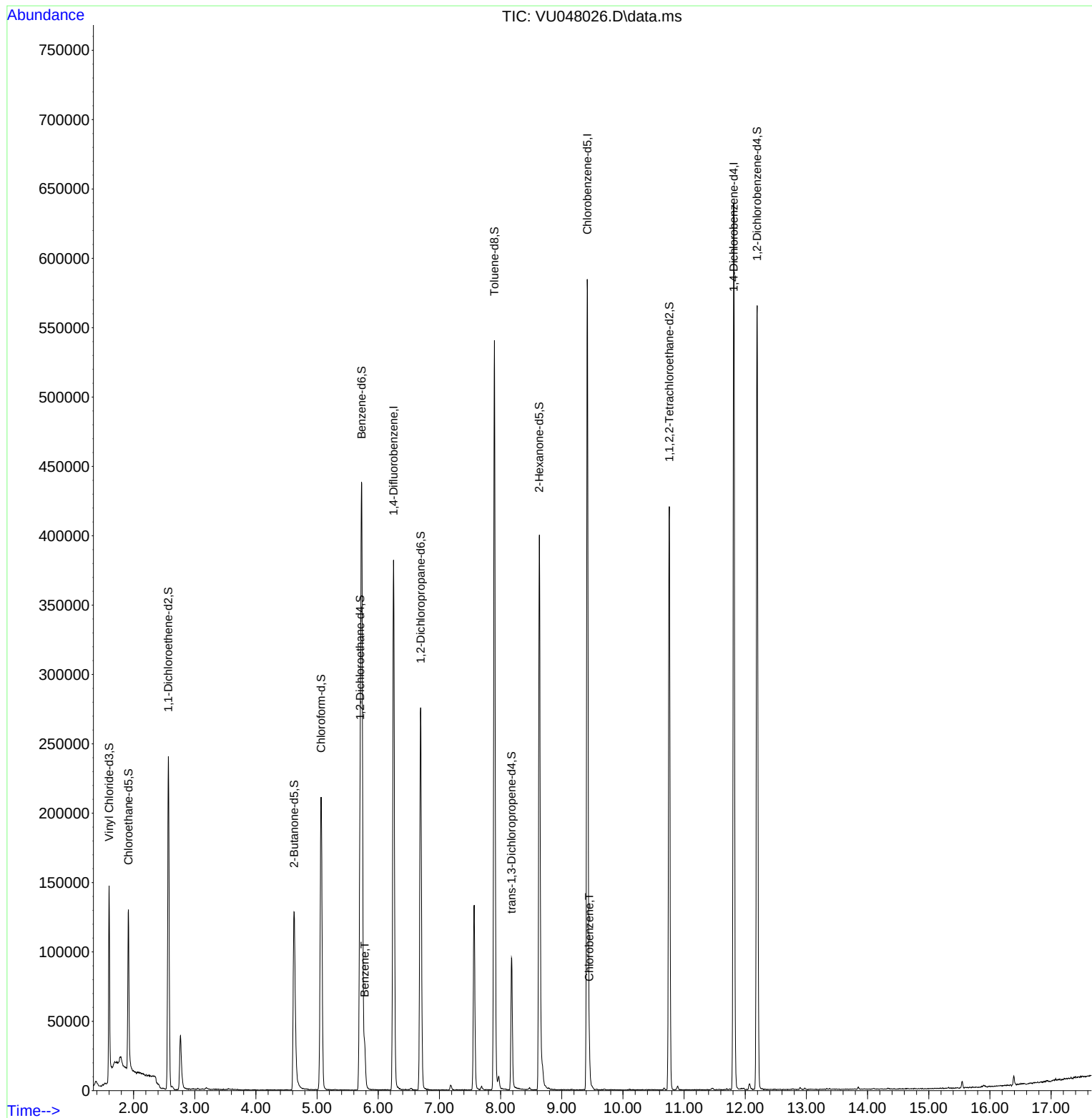
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	328086	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	347662	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	180109	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	105016	44.140	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.280%		
7) Chloroethane-d5	1.916	69	92931	49.537	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	99.080%		
11) 1,1-Dichloroethene-d2	2.568	63	137965	31.695	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.400%		
21) 2-Butanone-d5	4.623	46	188265	92.192	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.190%		
24) Chloroform-d	5.067	84	201885	46.376	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.760%		
26) 1,2-Dichloroethane-d4	5.703	65	133568	50.027	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.060%		
32) Benzene-d6	5.729	84	411418	47.029	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.060%		
36) 1,2-Dichloropropane-d6	6.694	67	134980	50.241	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.480%		
41) Toluene-d8	7.899	98	362029	42.475	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.960%		
43) trans-1,3-Dichloroprop...	8.179	79	55102	40.483	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.960%		
47) 2-Hexanone-d5	8.632	63	135932	86.429	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.430%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	210429	45.639	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.280%		
66) 1,2-Dichlorobenzene-d4	12.195	152	161379	50.363	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.720%		
Target Compounds					Qvalue	
33) Benzene	5.777	78	29609	2.942	ug/L	100
51) Chlorobenzene	9.449	112	12525	1.671	ug/L	96

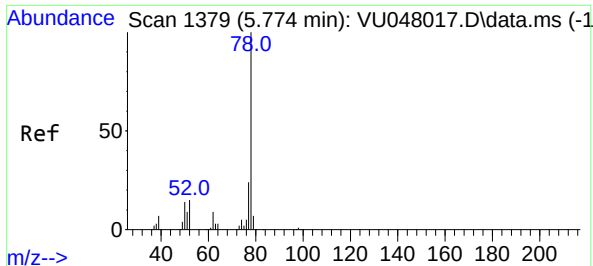
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041322\
Data File : VU048026.D
Acq On : 14 Apr 2022 00:17
Operator : SY/MD
Sample : N2386-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0J08

Quant Time: Apr 14 07:18:47 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Apr 14 06:53:20 2022
Response via : Initial Calibration

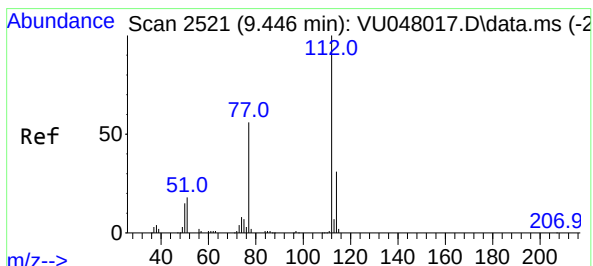
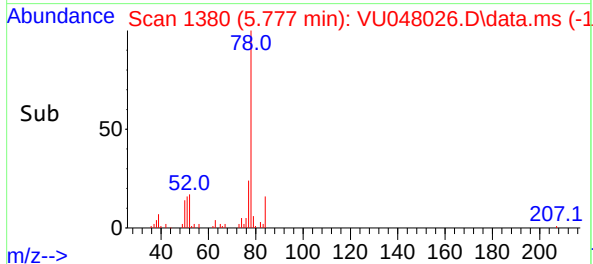
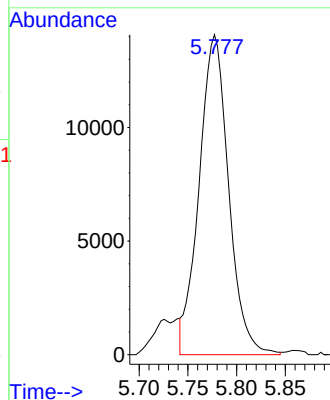
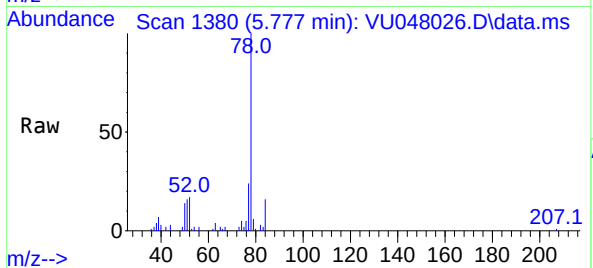




#33
Benzene
Concen: 2.942 ug/L
RT: 5.777 min Scan# 11
Delta R.T. 0.003 min
Lab File: VU048026.D
Acq: 14 Apr 2022 00:17

Instrument :
MSVOA_U
ClientSampleId :
C0J08

Tgt Ion: 78 Resp: 29609



#51
Chlorobenzene
Concen: 1.671 ug/L
RT: 9.449 min Scan# 2522
Delta R.T. 0.003 min
Lab File: VU048026.D
Acq: 14 Apr 2022 00:17

Tgt Ion: 112 Resp: 12525
Ion Ratio Lower Upper
112 100
114 32.7 22.1 41.1
77 58.0 43.4 65.0

