

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042822\
 Data File : VU048335.D
 Acq On : 28 Apr 2022 12:53
 Operator : SY/MD
 Sample : N2587-07DL 5X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXET3DL

Quant Time: Apr 29 04:29:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 29 04:27:14 2022
 Response via : Initial Calibration

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

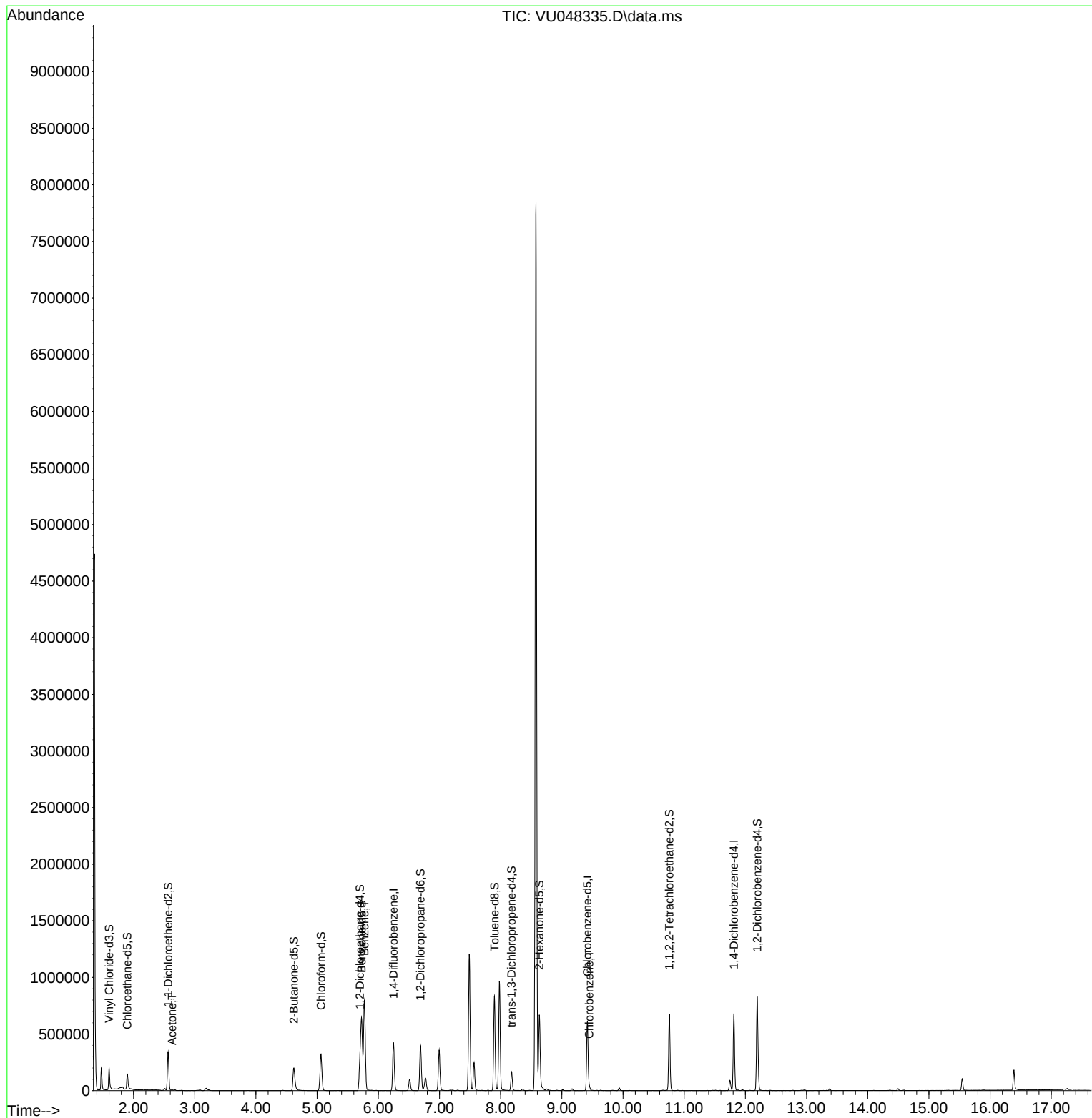
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	366556	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	367590	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	192667	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	153428	45.518	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	91.040%	
7) Chloroethane-d5	1.896	69	121850	51.499	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	103.000%	
11) 1,1-Dichloroethene-d2	2.565	63	198274	36.711	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	73.420%	
21) 2-Butanone-d5	4.620	46	283318	98.548	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	98.550%	
24) Chloroform-d	5.063	84	291080	47.609	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.220%	
26) 1,2-Dichloroethane-d4	5.700	65	188340	51.919	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.840%	
32) Benzene-d6	5.726	84	620755	53.544	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	107.080%	
36) 1,2-Dichloropropane-d6	6.690	67	200237	52.243	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	104.480%	
41) Toluene-d8	7.899	98	577274	54.933	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	109.860%	
43) trans-1,3-Dichloroprop...	8.179	79	93734	55.423	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	110.840%	
47) 2-Hexanone-d5	8.632	63	241202	116.643	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	116.640%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	333129	49.558	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	99.120%	
66) 1,2-Dichlorobenzene-d4	12.195	152	231901	53.506	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	107.020%	
Target Compounds						
					Qvalue	
13) Acetone	2.629	43	6921	3.750	ug/L	98
33) Benzene	5.774	78	784444	72.077	ug/L	100
51) Chlorobenzene	9.446	112	14436	1.753	ug/L	97

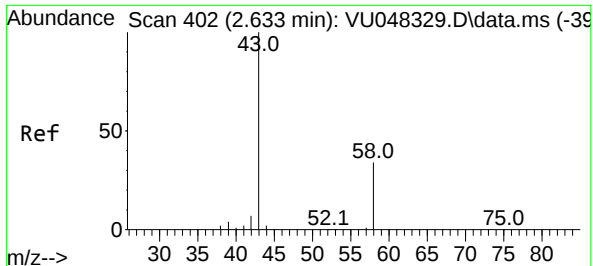
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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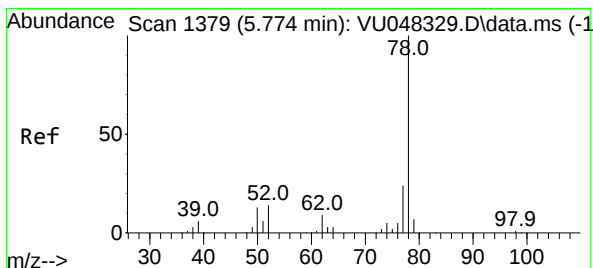
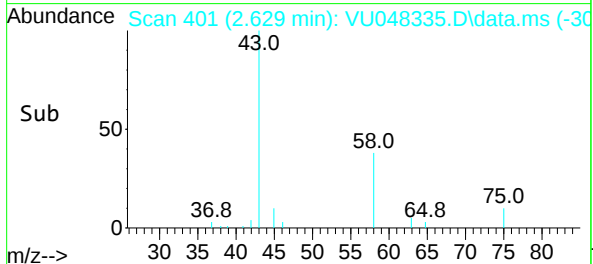
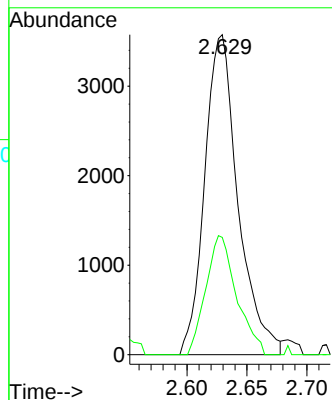
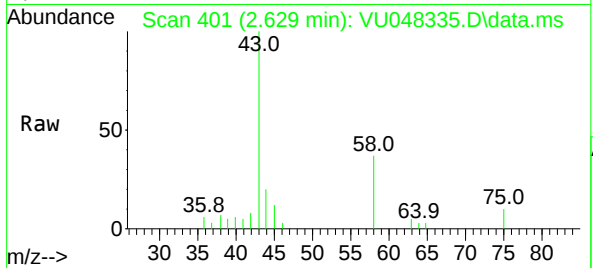




#13
Acetone
Concen: 3.750 ug/L
RT: 2.629 min Scan# 402
Delta R.T. -0.003 min
Lab File: VU048335.D
Acq: 28 Apr 2022 12:53

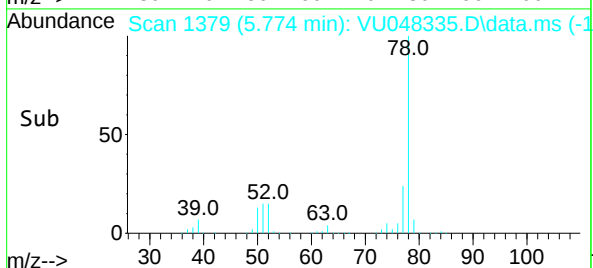
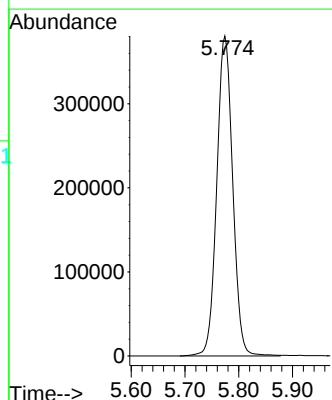
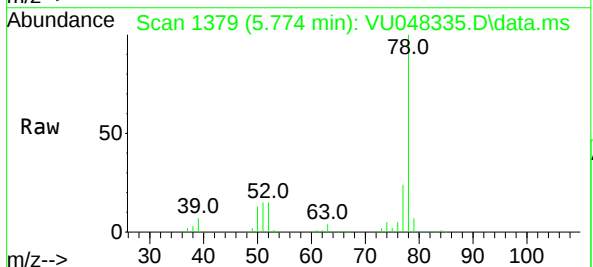
Instrument :
MSVOA_U
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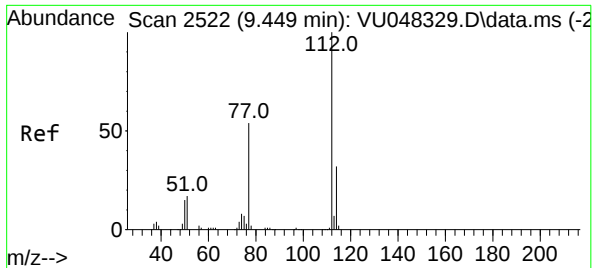
Tgt Ion: 43 Resp: 6921
Ion Ratio Lower Upper
43 100
58 34.2 0.0 71.2



#33
Benzene
Concen: 72.077 ug/L
RT: 5.774 min Scan# 1379
Delta R.T. -0.000 min
Lab File: VU048335.D
Acq: 28 Apr 2022 12:53

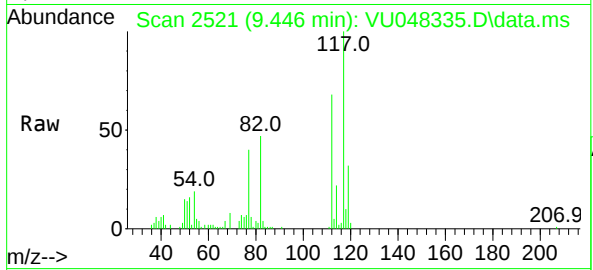
Tgt Ion: 78 Resp: 784444





#51
Chlorobenzene
Concen: 1.753 ug/L
RT: 9.446 min Scan# 21
Delta R.T. -0.003 min
Lab File: VU048335.D
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Tgt Ion:	112	Resp:	14436
Ion	Ratio	Lower	Upper
112	100		
114	32.6	22.7	42.1
77	58.7	44.3	66.5

