

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060821\
 Data File : VU044118.D
 Acq On : 08 Jun 2021 17:20
 Operator : SY/MD
 Sample : M25280-21
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 08 23:14:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 08 17:38:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.382	168	223627	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	440803	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	466114	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	223409	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	195956	50.315	ug/l	0.00
Spiked Amount	50.000		Recovery	= 100.620%		
35) Dibromofluoromethane	5.298	113	154247	49.035	ug/l	0.00
Spiked Amount	50.000		Recovery	= 98.060%		
50) Toluene-d8	7.906	98	612023	50.441	ug/l	0.00
Spiked Amount	50.000		Recovery	= 100.880%		
62) 4-Bromofluorobenzene	10.639	95	231735	48.239	ug/l	0.00
Spiked Amount	50.000		Recovery	= 96.480%		
Target Compounds						
					Qvalue	
3) Chloromethane	1.523	50	969	Below Cal	#	87
5) Bromomethane	1.838	94	899	0.524	ug/l	96
10) Methyl Iodide	2.735	142	1511	0.450	ug/l #	90
11) Tert butyl alcohol	3.192	59	3147	3.259	ug/l #	72
13) Acrolein	2.491	56	586	0.772	ug/l #	23
16) Acetone	2.633	43	42613	18.958	ug/l	99
17) Carbon Disulfide	2.800	76	2264	0.247	ug/l	97
18) Methyl Acetate	2.957	43	2223	0.448	ug/l #	83
20) Methylene Chloride	3.054	84	9458	1.146	ug/l	98
25) 2-Butanone	4.719	43	10213	3.184	ug/l	97
27) cis-1,2-Dichloroethene	4.678	96	5441	1.594	ug/l	85
29) Tetrahydrofuran	5.073	42	1426	0.801	ug/l #	92
31) Cyclohexane	5.378	56	5420	1.008	ug/l #	1
36) 1,1-Dichloropropene	5.382	75	20321	4.092	ug/l #	50
37) Ethyl Acetate	4.719	43	10213	1.632	ug/l #	68
38) Carbon Tetrachloride	5.385	117	23908	5.328	ug/l #	17
41) Methacrylonitrile	5.063	41	737	0.224	ug/l #	46
43) Isopropyl Acetate	5.919	43	23541	2.661	ug/l	97
45) 1,2-Dichloropropane	7.047	63	1940	0.475	ug/l #	42
48) Methyl methacrylate	6.902	41	7992	1.832	ug/l #	14
49) 1,4-Dioxane	7.047	88	190	1.772	ug/l #	1
51) 4-Methyl-2-Pentanone	7.800	43	11540	1.757	ug/l	92
54) cis-1,3-Dichloropropene	7.745	75	39005	6.423	ug/l #	65
56) Ethyl methacrylate	8.337	69	327	3.432	ug/l #	26
57) 1,3-Dichloropropane	8.732	76	24208	3.620	ug/l #	43
59) 2-Hexanone	8.732	43	315109	61.721	ug/l #	50
74) N-amyl acetate	10.327	43	2075	0.301	ug/l #	87
76) 1,2,3-Trichloropropane	10.639	75	118978	19.037	ug/l #	43
81) trans-1,4-Dichloro-2-b...	10.639	75	118978	55.589	ug/l #	11
84) 1,2,4-Trimethylbenzene	11.475	105	3657	1.197	ug/l	91
89) n-Butylbenzene	12.217	91	3176	0.228	ug/l	94
90) Hexachloroethane	12.700	117	489	0.207	ug/l #	16
93) 1,2,4-Trichlorobenzene	13.848	180	2944	0.701	ug/l	92
95) Naphthalene	14.095	128	32907	4.883	ug/l	99
96) 1,2,3-Trichlorobenzene	14.336	180	3210	0.794	ug/l	98

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Quant Title : SW846 8260
QLast Update : Tue Jun 08 17:38:51 2021
Response via : Initial Calibration

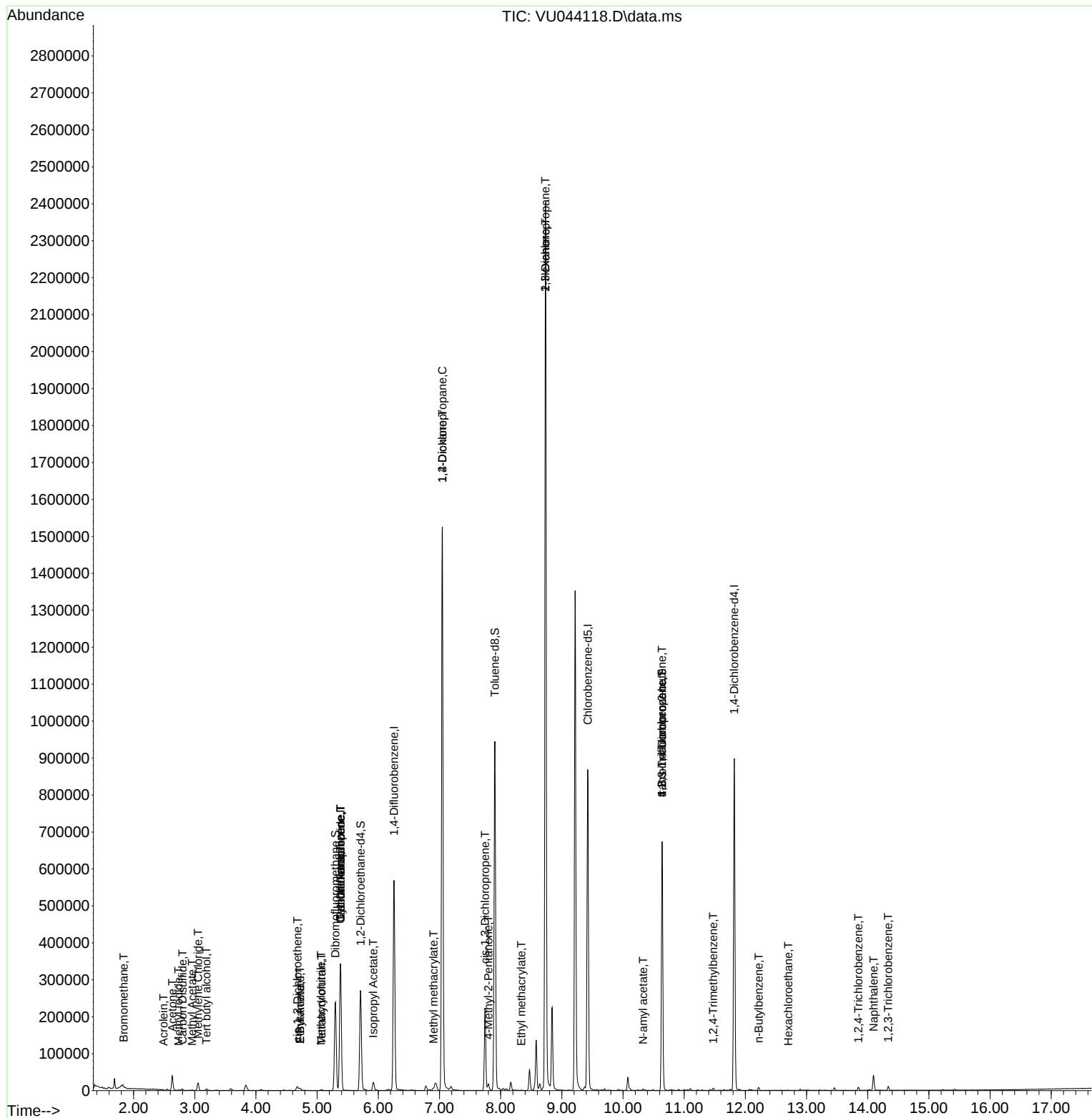
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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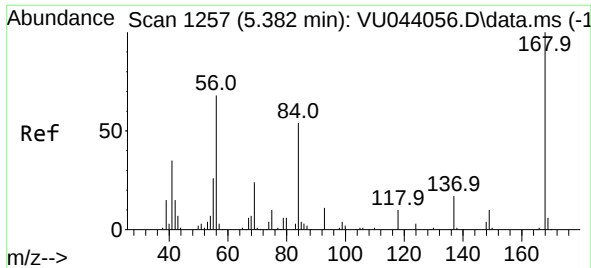
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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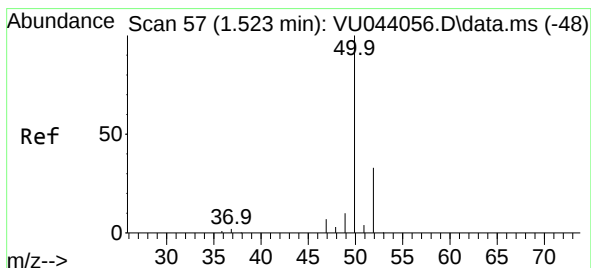
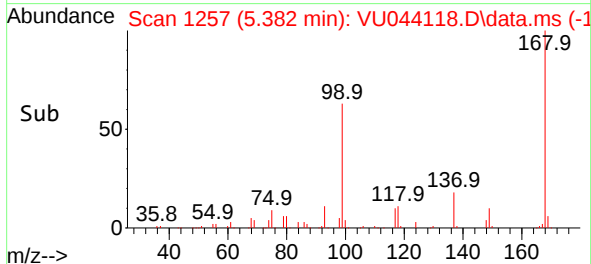
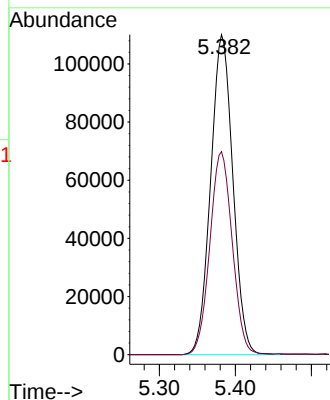
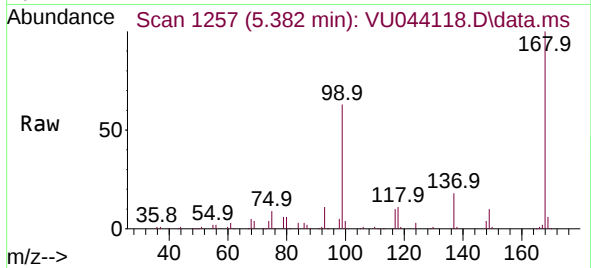




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

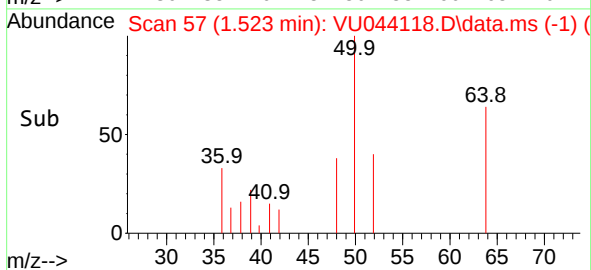
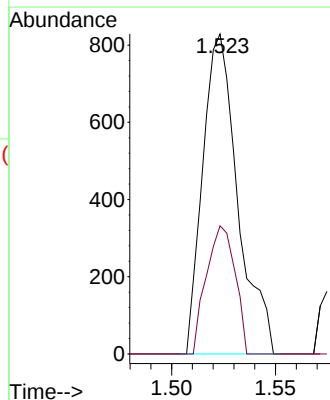
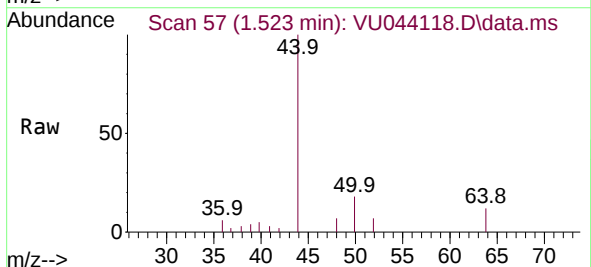
Instrument :
MSVOA_U
ClientSampled :

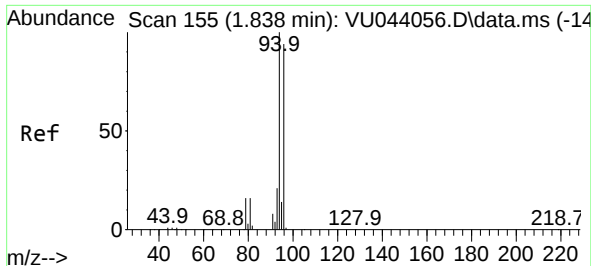
Tgt Ion:168 Resp: 223627
Ion Ratio Lower Upper
168 100
99 63.4 52.6 78.8



#3
Chloromethane
Concen: Below Cal
RT: 1.523 min Scan# 57
Delta R.T. 0.000 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

Tgt Ion: 50 Resp: 969
Ion Ratio Lower Upper
50 100
52 40.0 26.2 39.2#

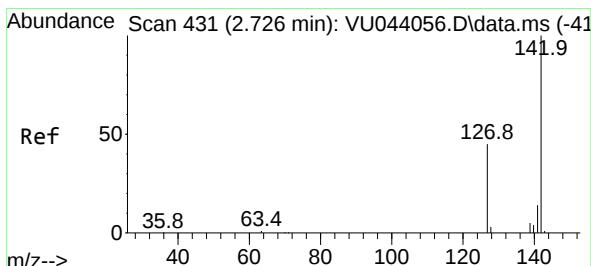
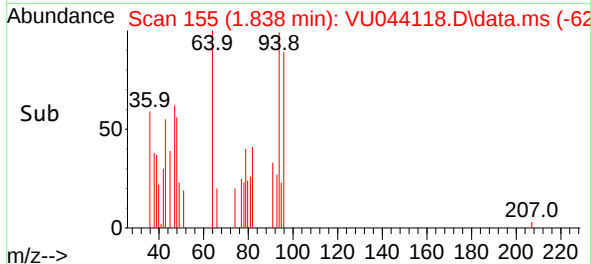
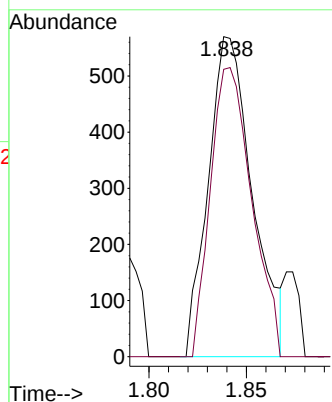
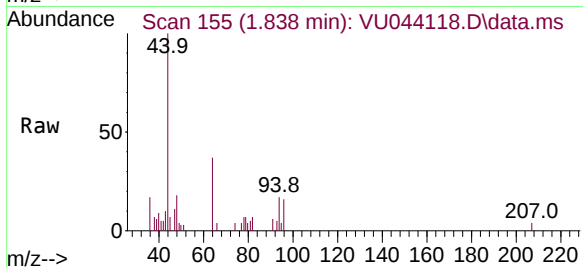




#5
Bromomethane
Concen: 0.524 ug/l
RT: 1.838 min Scan# 155
Delta R.T. 0.000 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

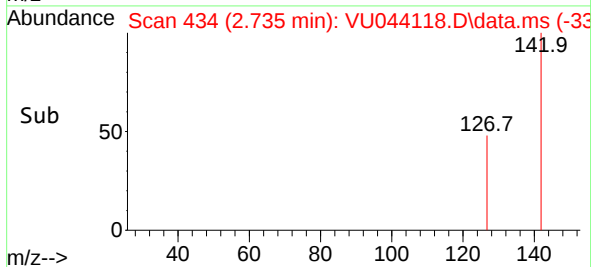
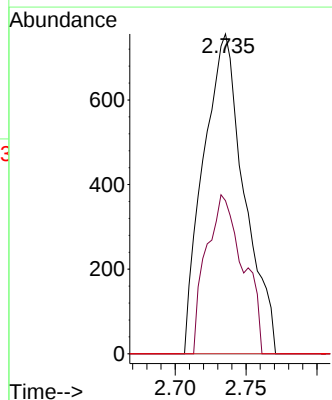
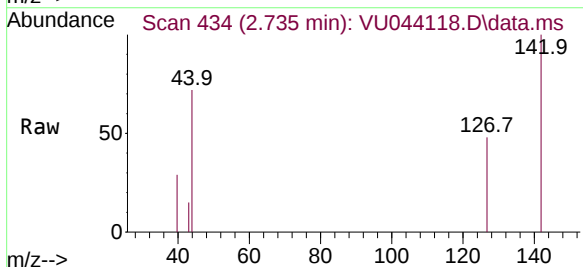
Instrument :
MSVOA_U
ClientSampleId :

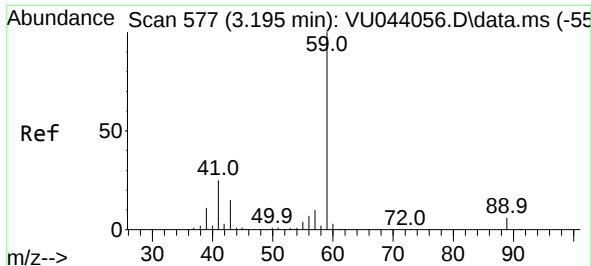
Tgt Ion: 94 Resp: 899
Ion Ratio Lower Upper
94 100
96 89.8 74.8 112.2



#10
Methyl Iodide
Concen: 0.450 ug/l
RT: 2.735 min Scan# 434
Delta R.T. 0.009 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

Tgt Ion: 142 Resp: 1511
Ion Ratio Lower Upper
142 100
127 44.9 37.0 55.4
141 0.0 11.5 17.3#



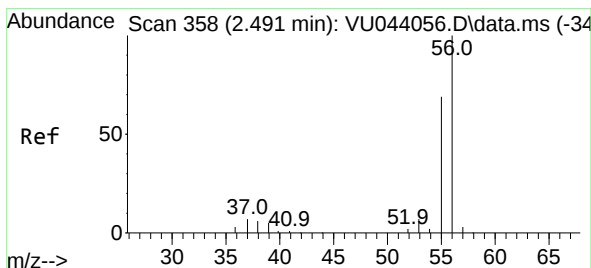
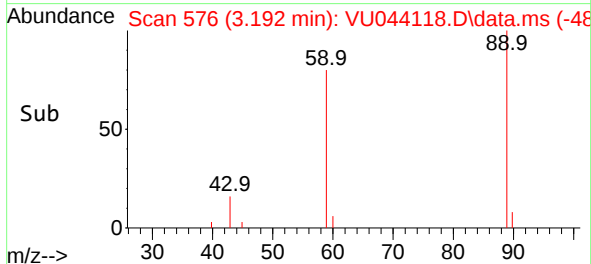
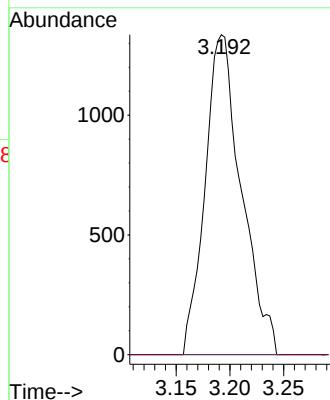
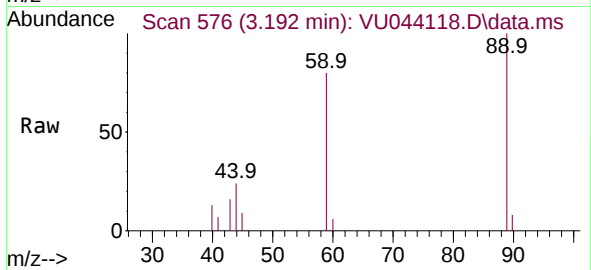


#11

Tert butyl alcohol
Concen: 3.259 ug/l
RT: 3.192 min Scan# 576
Delta R.T. -0.003 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

Instrument :
MSVOA_U
ClientSampled :

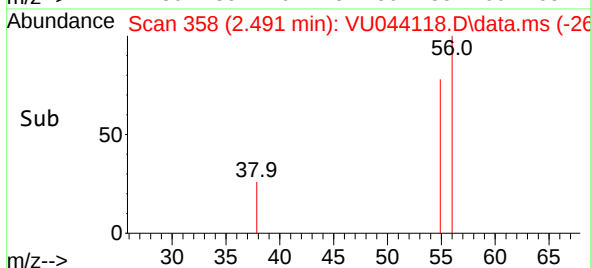
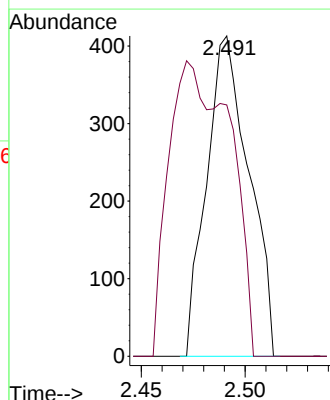
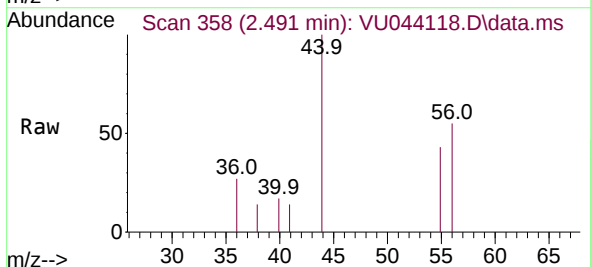
Tgt Ion: 59 Resp: 3147
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#

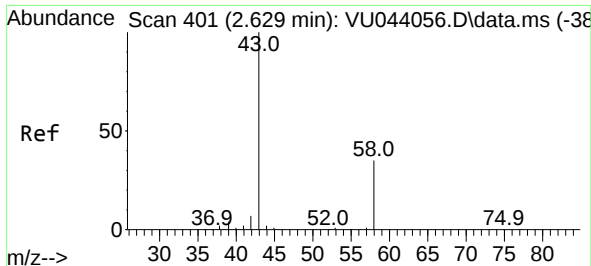


#13

Acrolein
Concen: 0.772 ug/l
RT: 2.491 min Scan# 358
Delta R.T. 0.000 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

Tgt Ion: 56 Resp: 586
Ion Ratio Lower Upper
56 100
55 133.6 56.1 84.1#

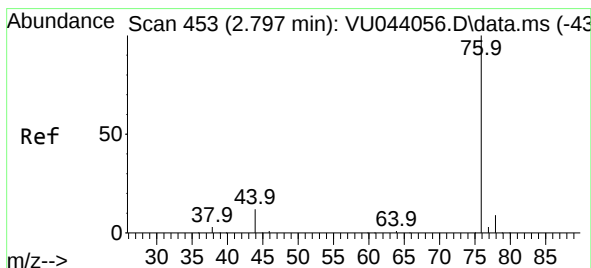
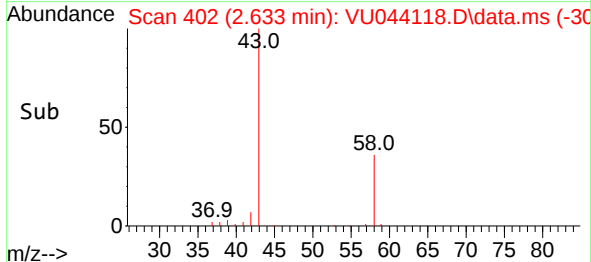
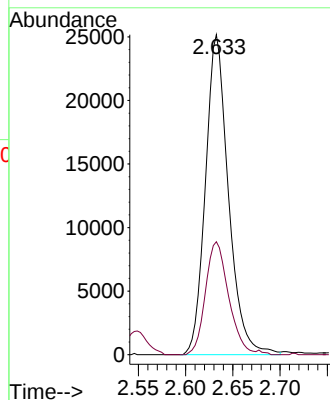
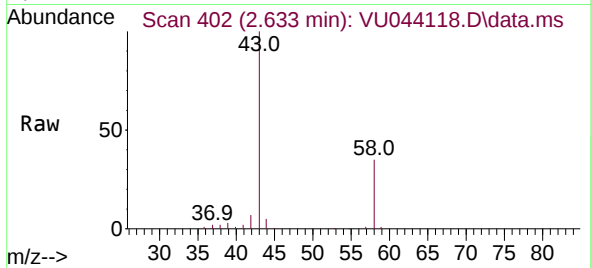




#16
Acetone
Concen: 18.958 ug/l
RT: 2.633 min Scan# 402
Delta R.T. 0.004 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

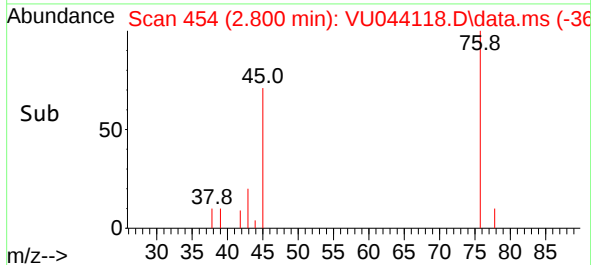
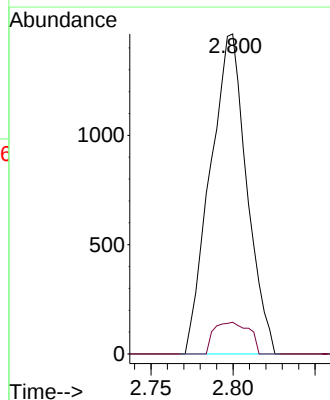
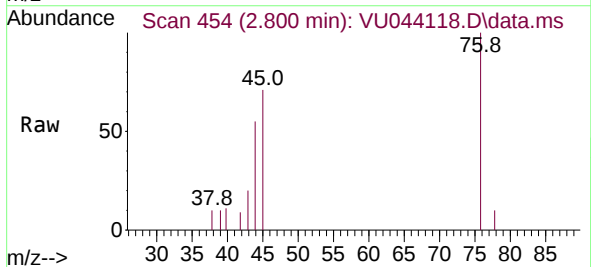
Instrument :
MSVOA_U
ClientSampleId :

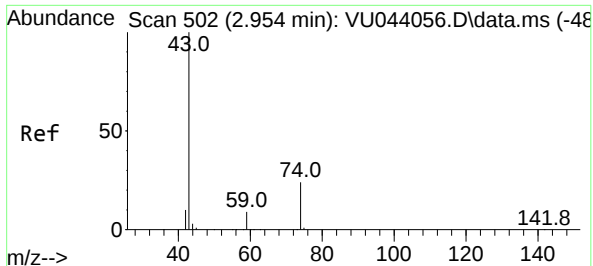
Tgt Ion: 43 Resp: 42613
Ion Ratio Lower Upper
43 100
58 35.3 27.7 41.5



#17
Carbon Disulfide
Concen: 0.247 ug/l
RT: 2.800 min Scan# 454
Delta R.T. 0.003 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

Tgt Ion: 76 Resp: 2264
Ion Ratio Lower Upper
76 100
78 9.9 7.2 10.8

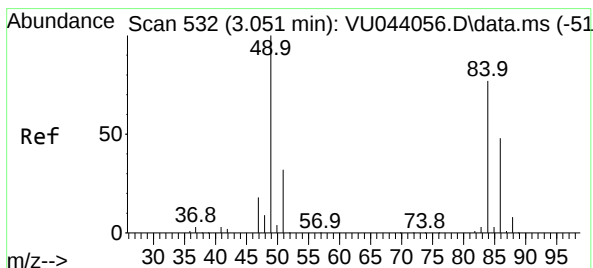
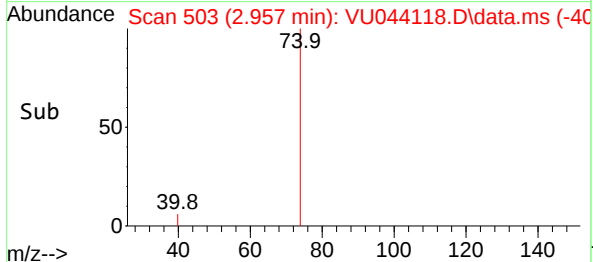
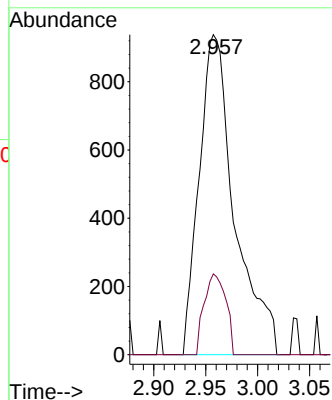
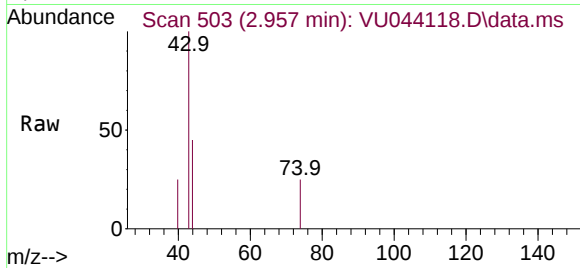




#18
Methyl Acetate
Concen: 0.448 ug/l
RT: 2.957 min Scan# 503
Delta R.T. 0.003 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

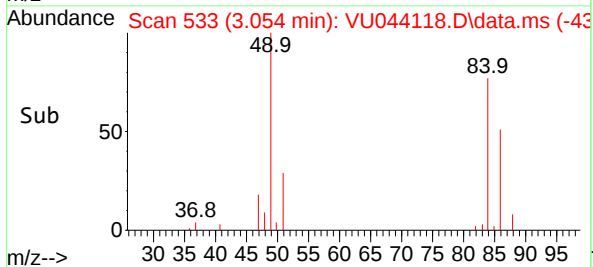
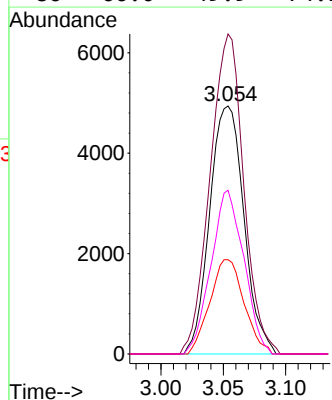
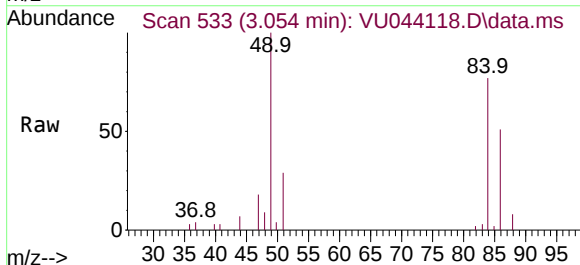
Instrument :
MSVOA_U
ClientSampled :

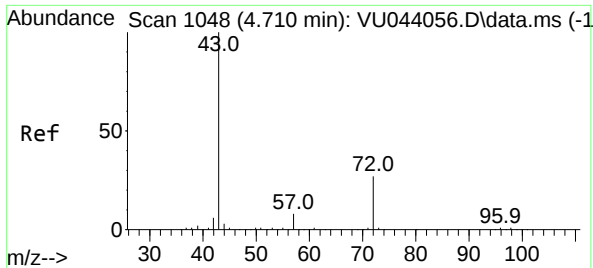
Tgt Ion: 43 Resp: 2223
Ion Ratio Lower Upper
43 100
74 15.3 18.7 28.1#



#20
Methylene Chloride
Concen: 1.146 ug/l
RT: 3.054 min Scan# 533
Delta R.T. 0.003 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

Tgt Ion: 84 Resp: 9458
Ion Ratio Lower Upper
84 100
49 129.0 103.6 155.4
51 38.0 32.8 49.2
86 66.0 49.9 74.9





#25

2-Butanone

Concen: 3.184 ug/l

RT: 4.719 min Scan# 1051

Delta R.T. 0.009 min

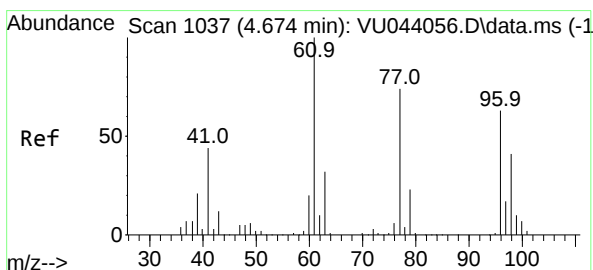
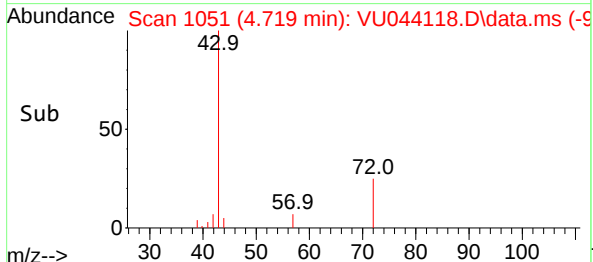
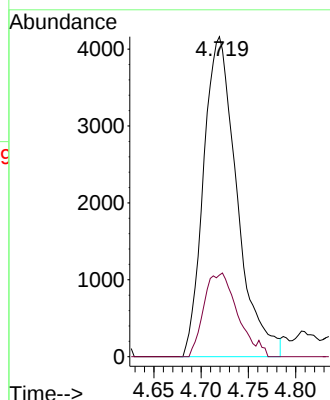
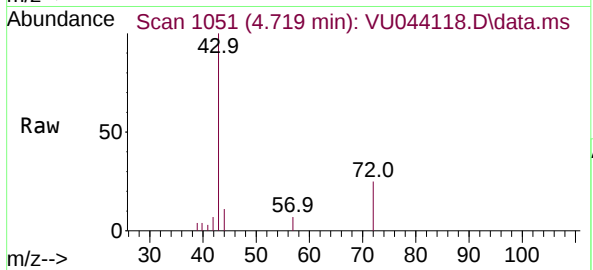
Lab File: VU044118.D

Acq: 08 Jun 2021 17:20

Tgt Ion: 43 Resp: 10213

Ion Ratio Lower Upper

Ion	Ratio	Lower	Upper
43	100		
72	25.5	21.4	32.2



#27

cis-1,2-Dichloroethene

Concen: 1.594 ug/l

RT: 4.678 min Scan# 1038

Delta R.T. 0.003 min

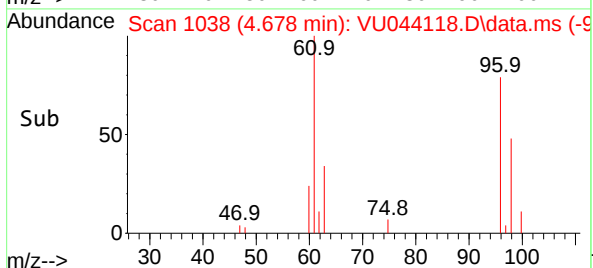
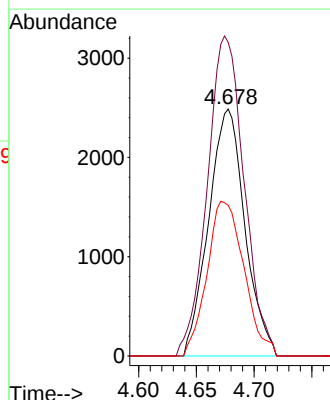
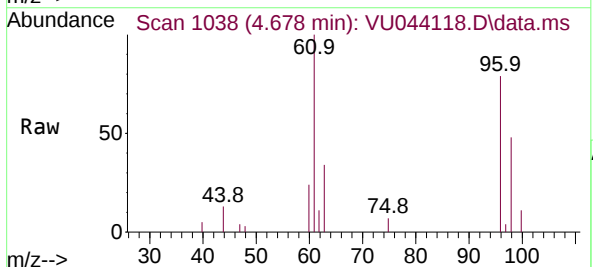
Lab File: VU044118.D

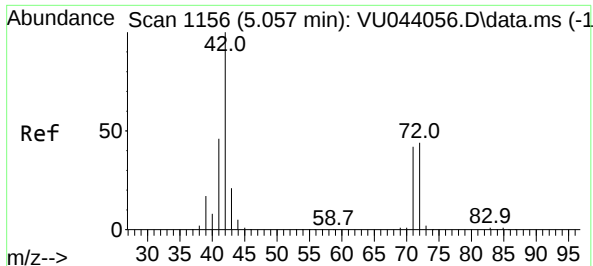
Acq: 08 Jun 2021 17:20

Tgt Ion: 96 Resp: 5441

Ion Ratio Lower Upper

Ion	Ratio	Lower	Upper
96	100		
61	131.1	0.0	317.4
98	63.8	0.0	127.6





#29

Tetrahydrofuran

Concen: 0.801 ug/l

RT: 5.073 min Scan# 1161

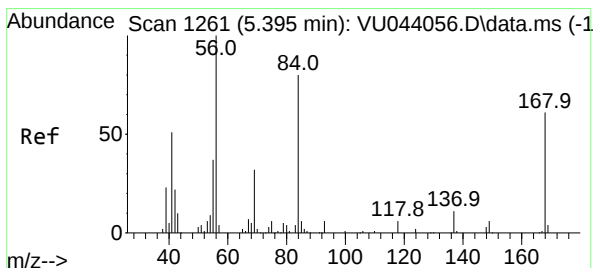
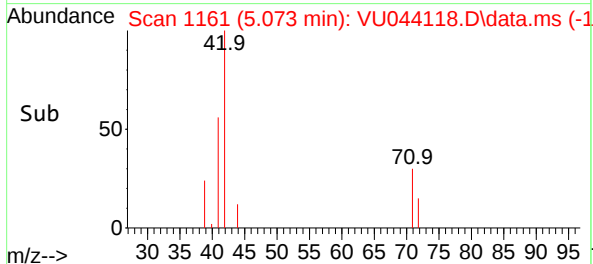
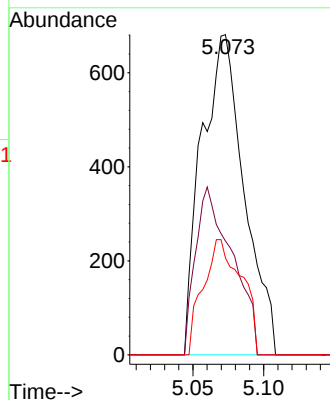
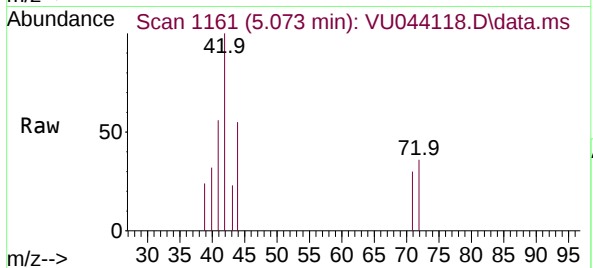
Delta R.T. 0.016 min

Lab File: VU044118.D

Acq: 08 Jun 2021 17:20

Tgt Ion:	42	Resp:	1426
Ion	Ratio	Lower	Upper
42	100		
72	45.1	35.6	53.4
71	32.4	33.3	49.9#

Instrument :
MSVOA_U
ClientSampled :



#31

Cyclohexane

Concen: 1.008 ug/l

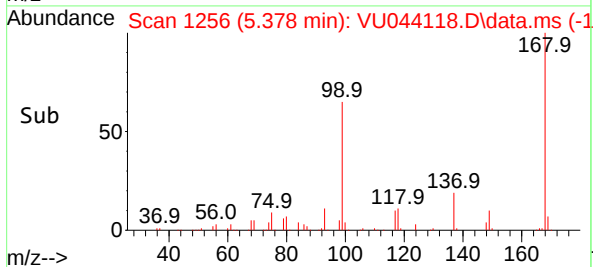
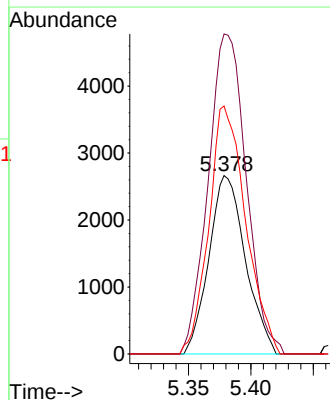
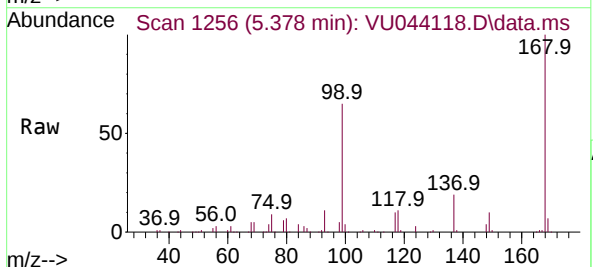
RT: 5.378 min Scan# 1256

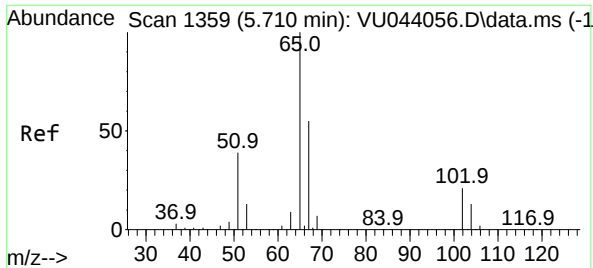
Delta R.T. -0.017 min

Lab File: VU044118.D

Acq: 08 Jun 2021 17:20

Tgt Ion:	56	Resp:	5420
Ion	Ratio	Lower	Upper
56	100		
69	179.4	25.4	38.2#
84	139.1	64.2	96.2#



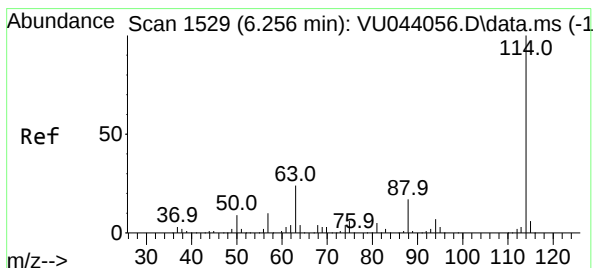
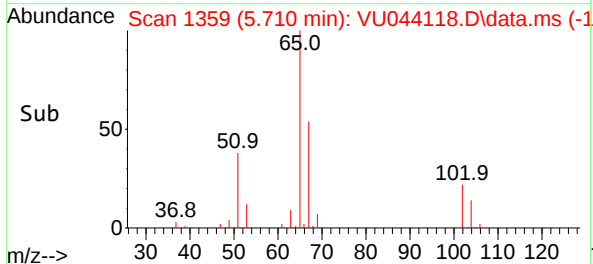
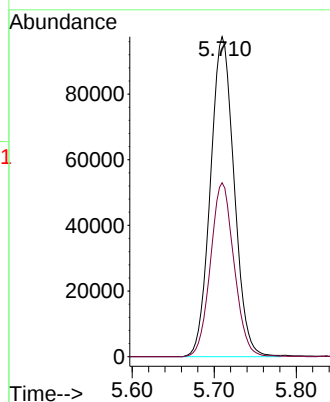
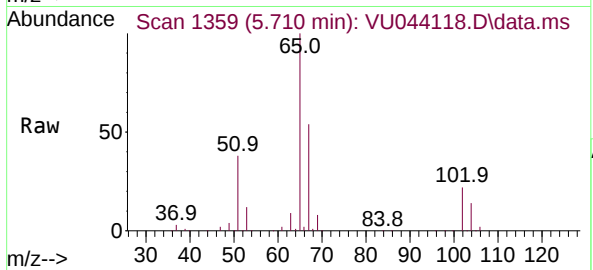


#33

1,2-Dichloroethane-d4
Concen: 50.315 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

Instrument :
MSVOA_U
ClientSampled :

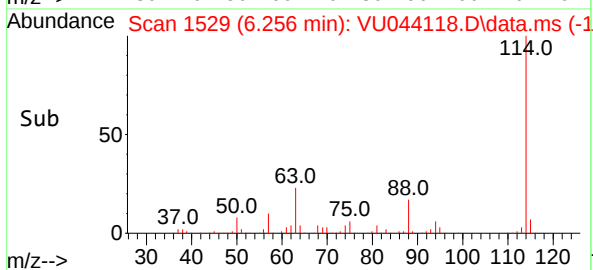
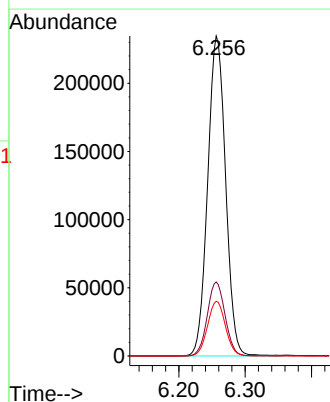
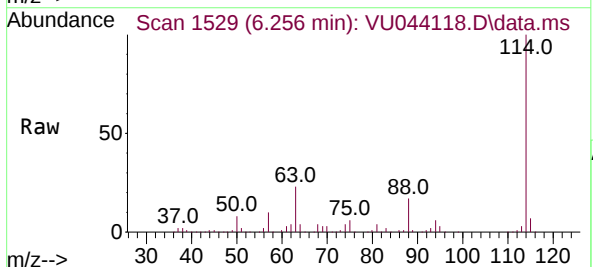
Tgt Ion: 65 Resp: 195956
Ion Ratio Lower Upper
65 100
67 54.1 0.0 109.2

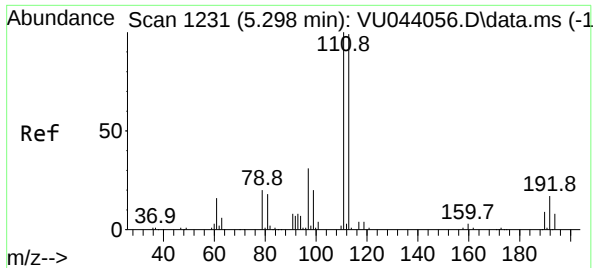


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

Tgt Ion: 114 Resp: 440803
Ion Ratio Lower Upper
114 100
63 23.2 0.0 48.4
88 17.1 0.0 34.4

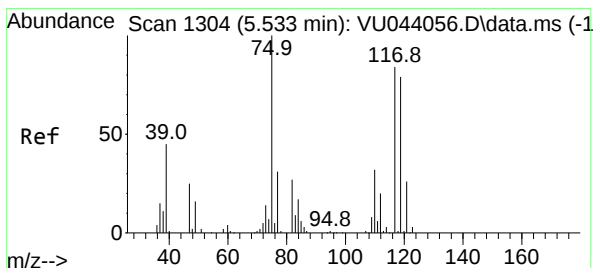
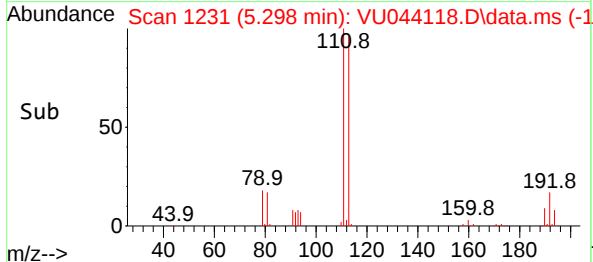
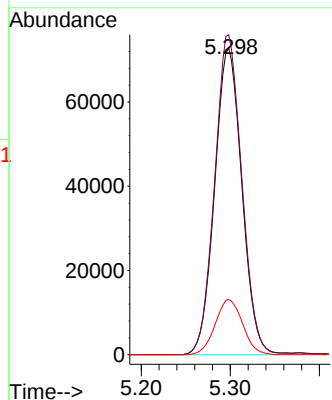
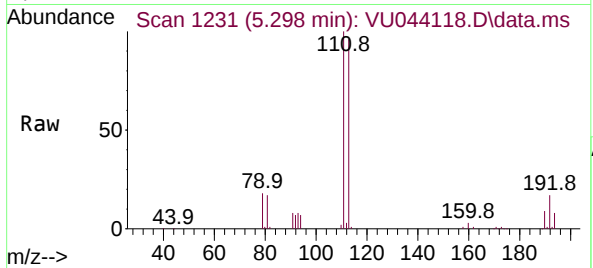




#35
Dibromofluoromethane
Concen: 49.035 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

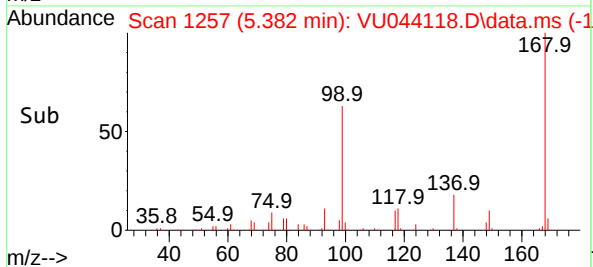
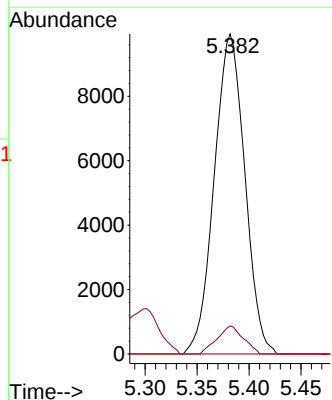
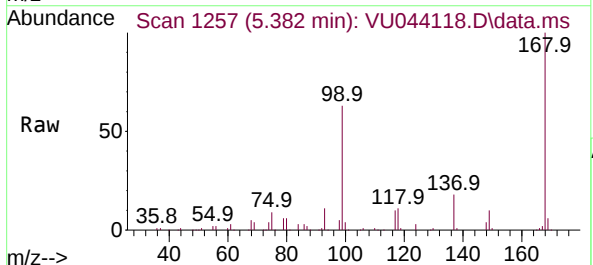
Instrument :
MSVOA_U
ClientSampled :

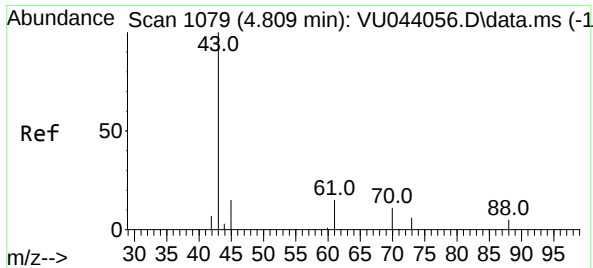
Tgt Ion:113 Resp: 154247
Ion Ratio Lower Upper
113 100
111 104.3 82.1 123.1
192 18.1 13.8 20.8



#36
1,1-Dichloropropene
Concen: 4.092 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.151 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

Tgt Ion: 75 Resp: 20321
Ion Ratio Lower Upper
75 100
110 7.5 15.9 47.7#
77 0.0 25.0 37.4#

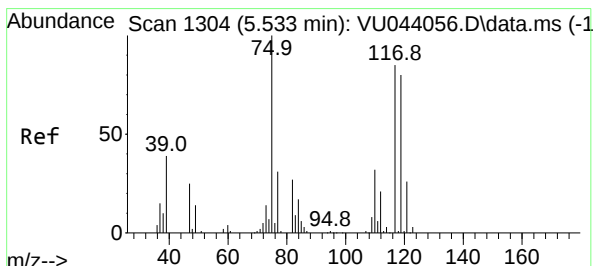
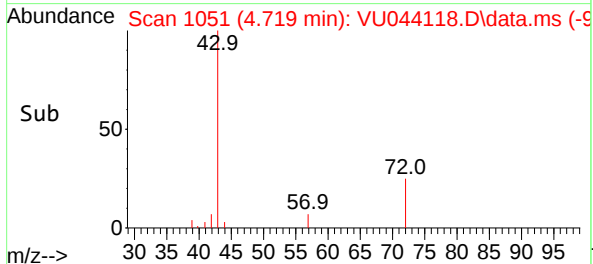
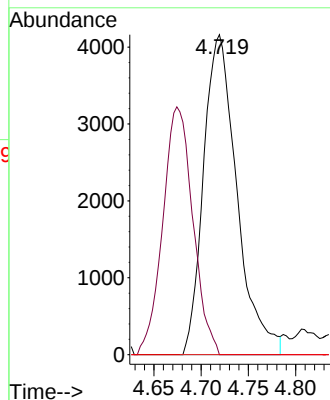
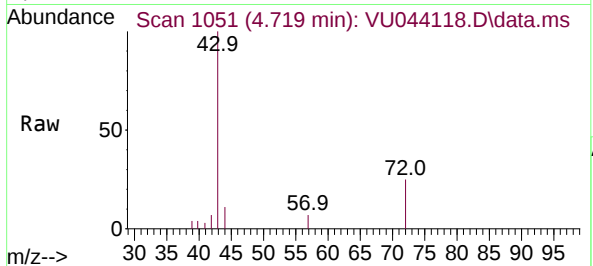




#37
Ethyl Acetate
Concen: 1.632 ug/l
RT: 4.719 min Scan# 1051
Delta R.T. -0.090 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

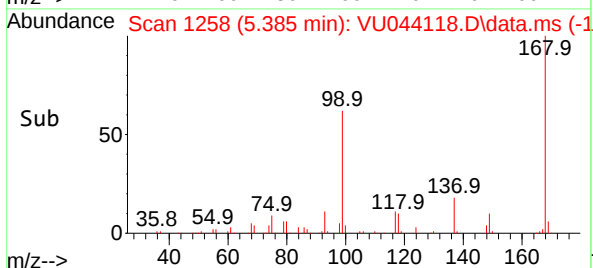
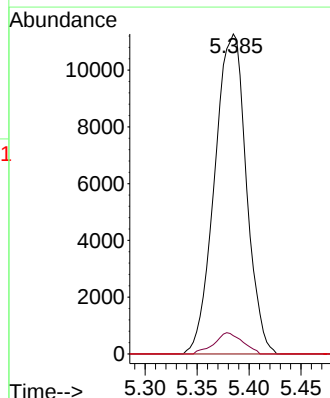
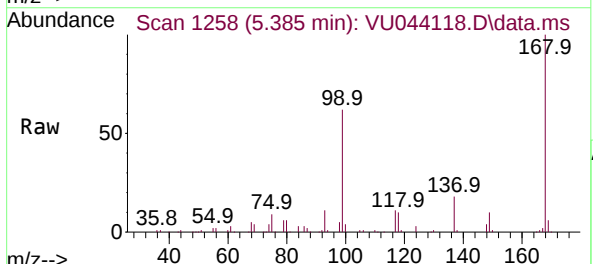
Instrument :
MSVOA_U
ClientSampleId :

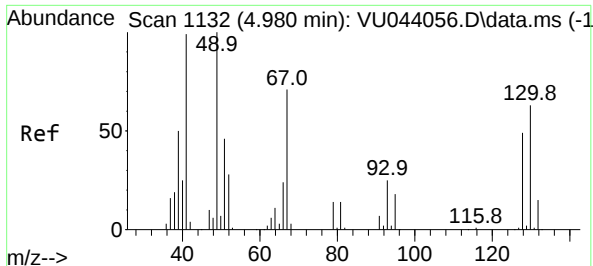
Tgt Ion: 43	Resp: 10213
Ion Ratio	Lower Upper
43 100	
61 0.0	11.4 17.2#
70 0.0	8.6 12.8#



#38
Carbon Tetrachloride
Concen: 5.328 ug/l
RT: 5.385 min Scan# 1258
Delta R.T. -0.148 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

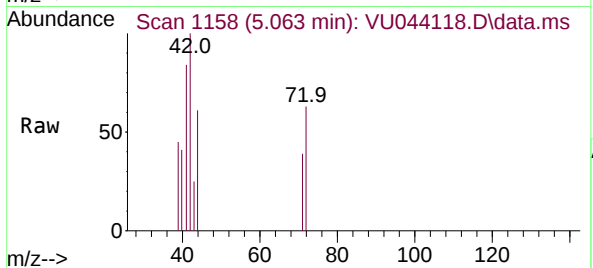
Tgt Ion: 117	Resp: 23908
Ion Ratio	Lower Upper
117 100	
119 5.7	75.4 113.2#
121 0.0	24.5 36.7#



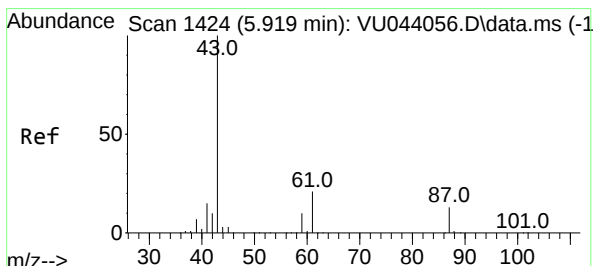
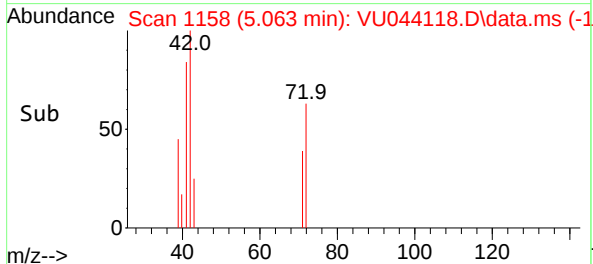
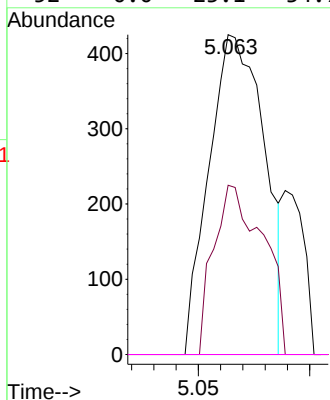


#41
Methacrylonitrile
Concen: 0.224 ug/l
RT: 5.063 min Scan# 1158
Delta R.T. 0.083 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

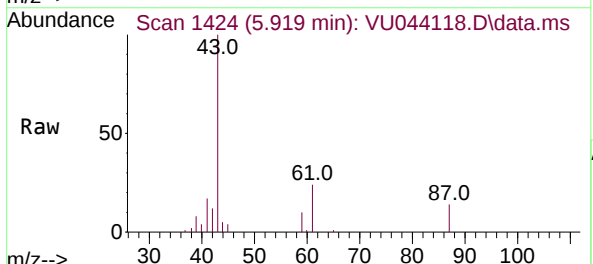
Instrument :
MSVOA_U
ClientSampled :



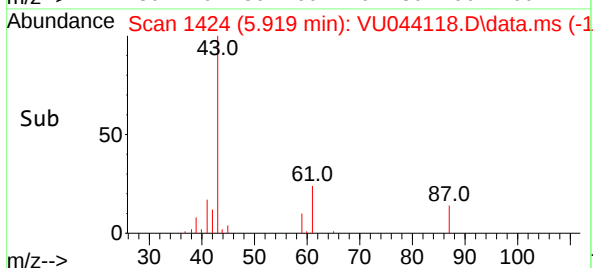
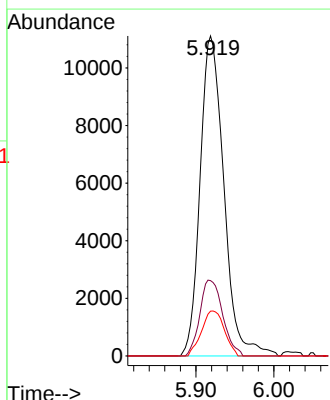
Tgt Ion: 41	Resp: 737
Ion Ratio	Lower Upper
41 100	
39 47.4	41.4 62.2
67 0.0	59.4 89.2#
52 0.0	23.1 34.7#

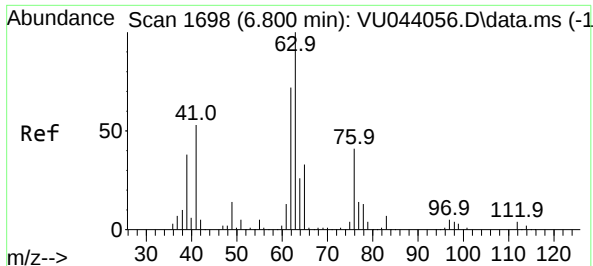


#43
Isopropyl Acetate
Concen: 2.661 ug/l
RT: 5.919 min Scan# 1424
Delta R.T. -0.000 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20



Tgt Ion: 43	Resp: 23541
Ion Ratio	Lower Upper
43 100	
61 22.7	16.8 25.2
87 13.5	10.2 15.2



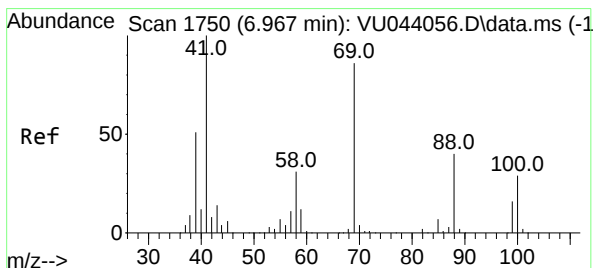
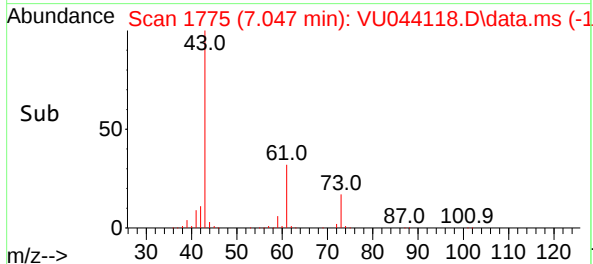
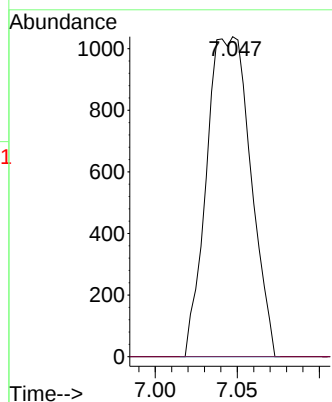
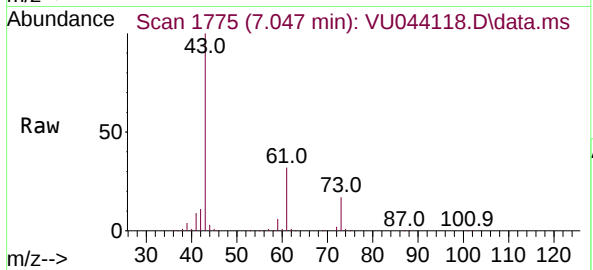


#45

1,2-Dichloropropane
Concen: 0.475 ug/l
RT: 7.047 min Scan# 1775
Delta R.T. 0.247 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

Instrument :
MSVOA_U
ClientSampled :

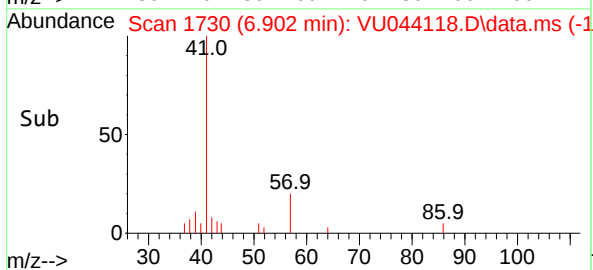
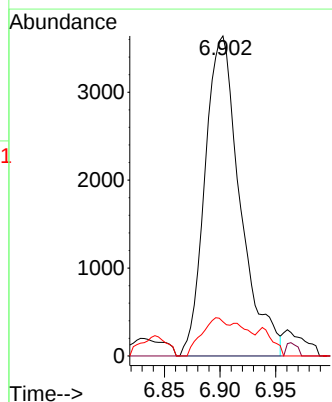
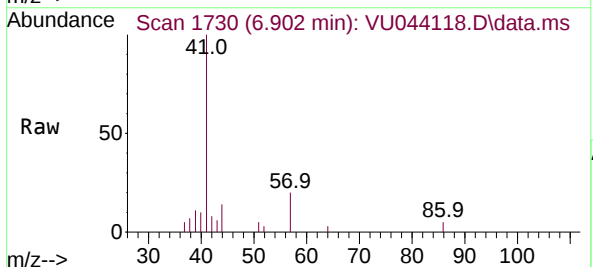
Tgt Ion: 63 Resp: 1940
Ion Ratio Lower Upper
63 100
65 0.0 26.3 39.5#

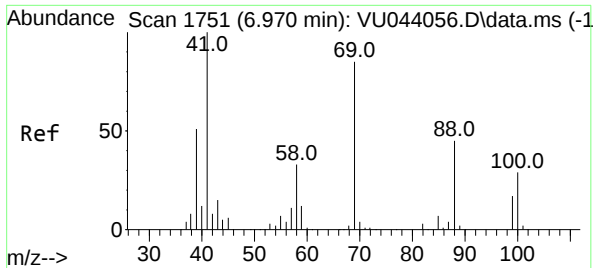


#48

Methyl methacrylate
Concen: 1.832 ug/l
RT: 6.902 min Scan# 1730
Delta R.T. -0.065 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

Tgt Ion: 41 Resp: 7992
Ion Ratio Lower Upper
41 100
69 0.0 68.9 103.3#
39 0.0 40.6 60.8#





#49

1,4-Dioxane

Concen: 1.772 ug/l

RT: 7.047 min Scan# 1775

Delta R.T. 0.077 min

Lab File: VU044118.D

Acq: 08 Jun 2021 17:20

Tgt Ion: 88 Resp: 190

Ion Ratio Lower Upper

88 100

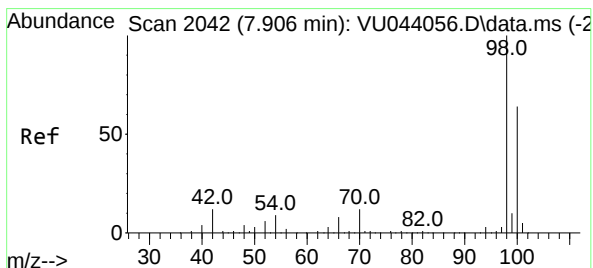
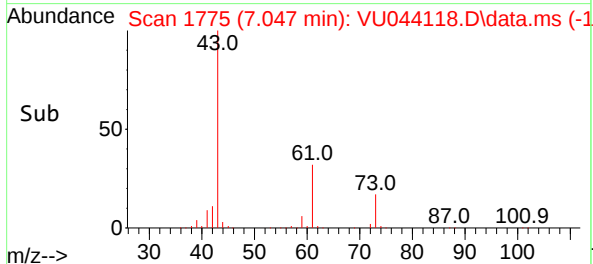
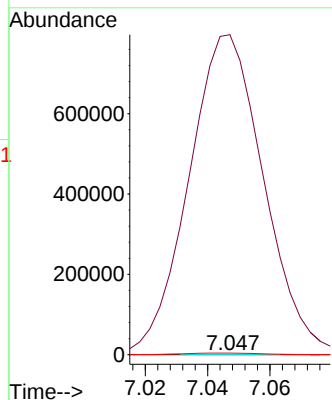
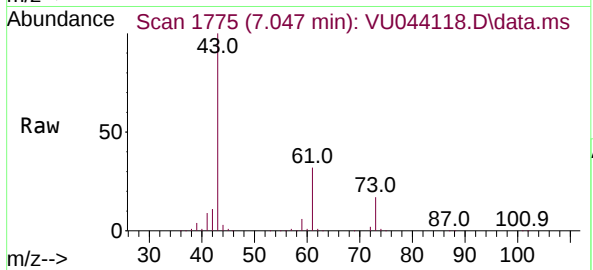
43 712078.4 25.0 37.4#

58 3890.5 60.0 90.0#

Instrument :

MSVOA_U

ClientSampled :



#50

Toluene-d8

Concen: 50.441 ug/l

RT: 7.906 min Scan# 2042

Delta R.T. -0.000 min

Lab File: VU044118.D

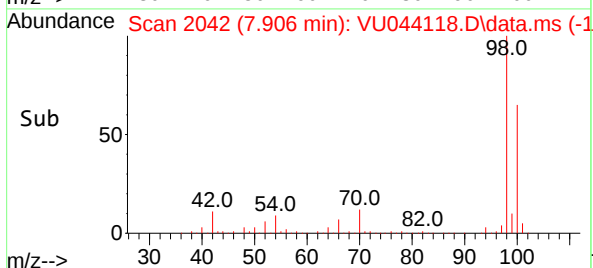
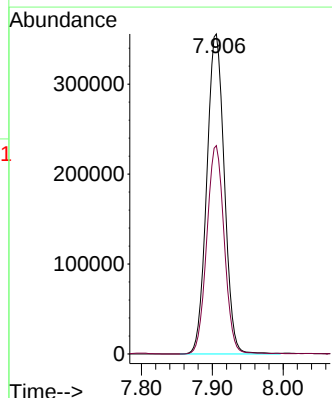
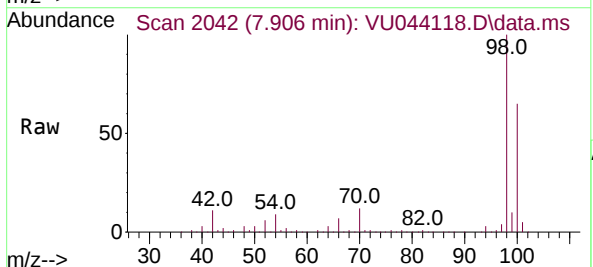
Acq: 08 Jun 2021 17:20

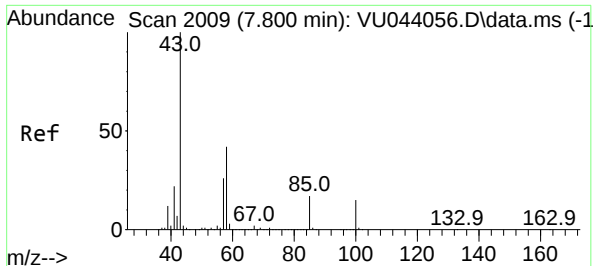
Tgt Ion: 98 Resp: 612023

Ion Ratio Lower Upper

98 100

100 64.9 51.6 77.4

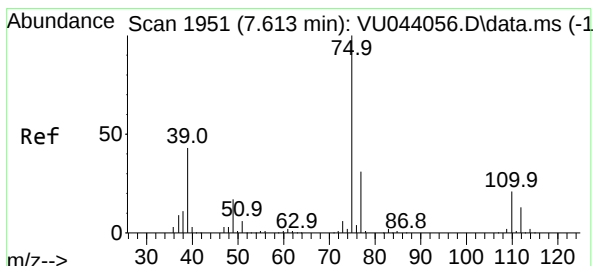
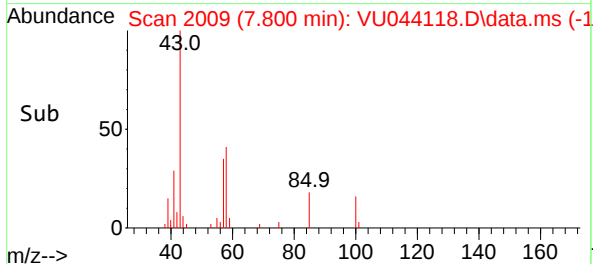
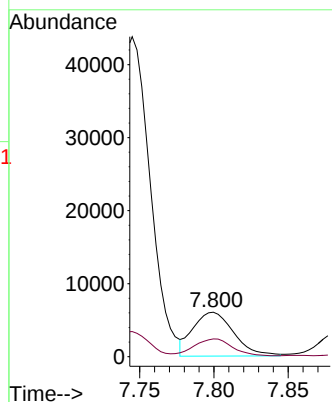
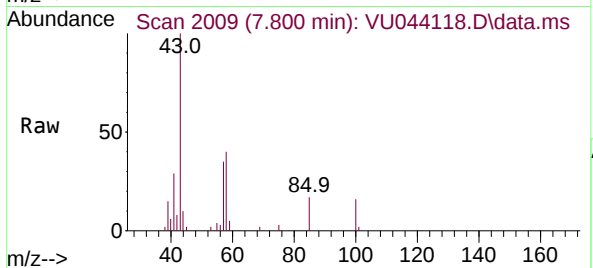




#51
4-Methyl-2-Pentanone
Concen: 1.757 ug/l
RT: 7.800 min Scan# 2009
Delta R.T. -0.000 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

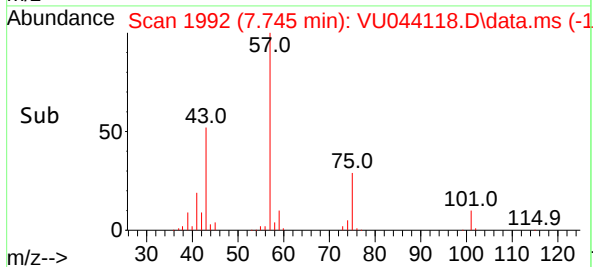
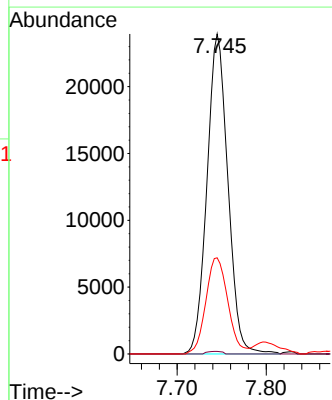
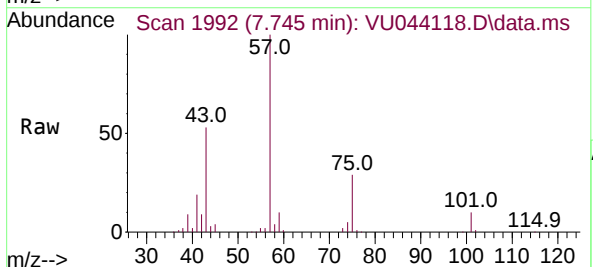
Instrument :
MSVOA_U
ClientSampled :

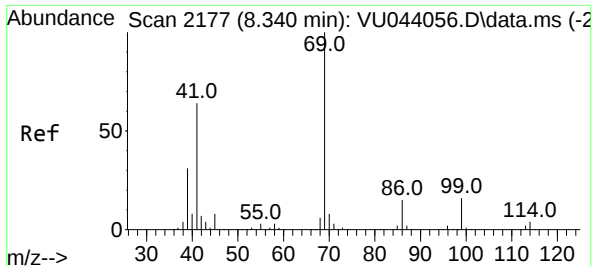
Tgt Ion: 43 Resp: 11540
Ion Ratio Lower Upper
43 100
58 36.8 33.3 49.9



#54
cis-1,3-Dichloropropene
Concen: 6.423 ug/l
RT: 7.745 min Scan# 1992
Delta R.T. 0.132 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

Tgt Ion: 75 Resp: 39005
Ion Ratio Lower Upper
75 100
77 0.8 25.0 37.4#
39 30.1 34.7 52.1#

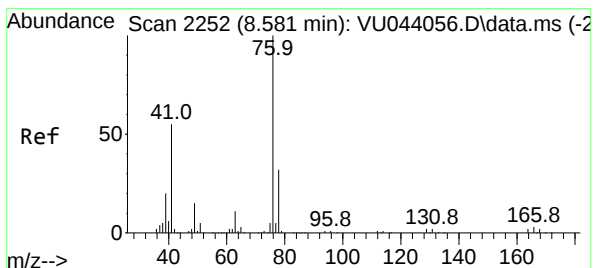
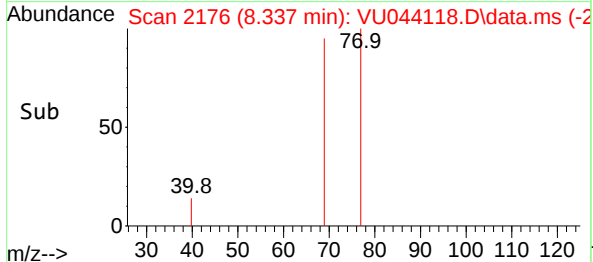
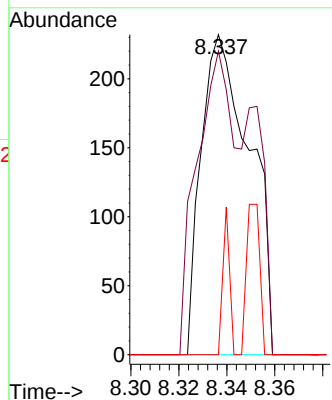
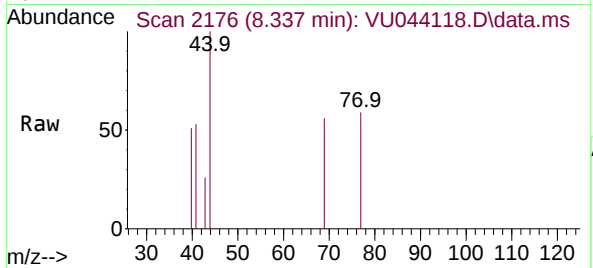




#56
Ethyl methacrylate
Concen: 3.432 ug/l
RT: 8.337 min Scan# 2176
Delta R.T. -0.003 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

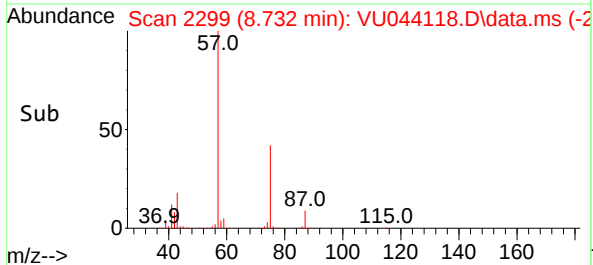
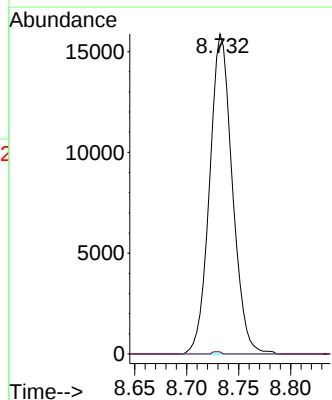
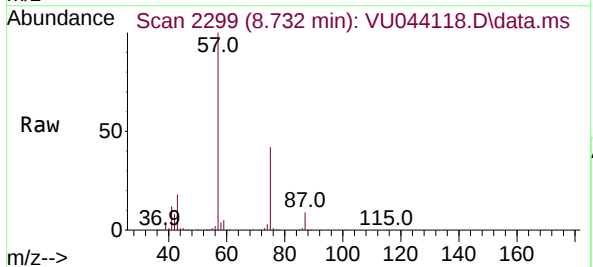
Instrument :
MSVOA_U
ClientSampled :

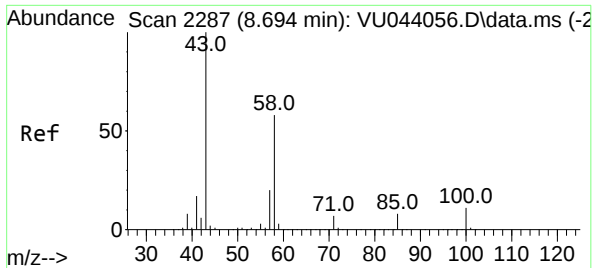
Tgt Ion: 69 Resp: 327
Ion Ratio Lower Upper
69 100
41 0.0 51.4 77.0#
39 0.0 24.9 37.3#



#57
1,3-Dichloropropane
Concen: 3.620 ug/l
RT: 8.732 min Scan# 2299
Delta R.T. 0.151 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

Tgt Ion: 76 Resp: 24208
Ion Ratio Lower Upper
76 100
78 0.3 25.9 38.9#

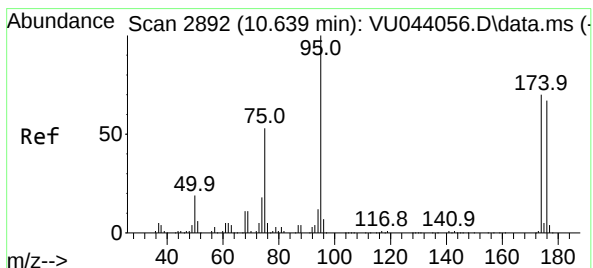
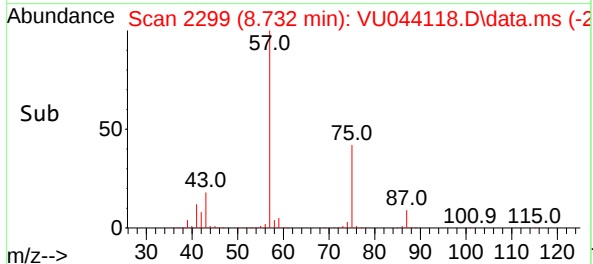
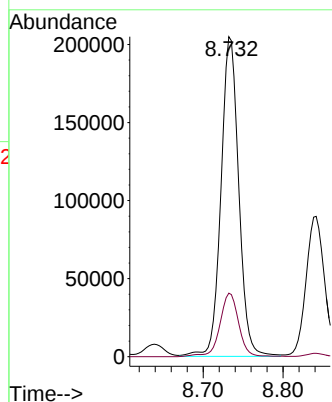
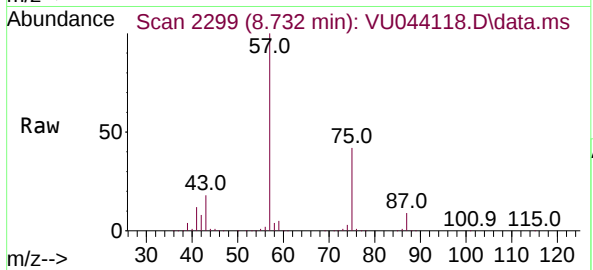




#59
2-Hexanone
Concen: 61.721 ug/l
RT: 8.732 min Scan# 2299
Delta R.T. 0.038 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

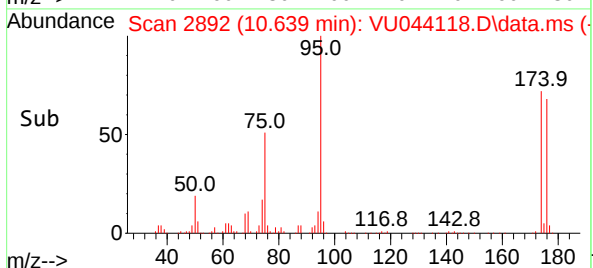
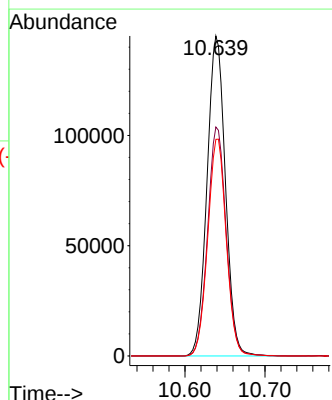
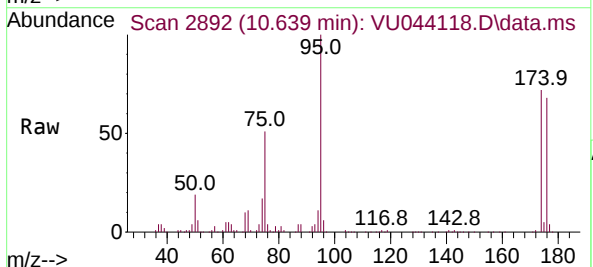
Instrument :
MSVOA_U
ClientSampled :

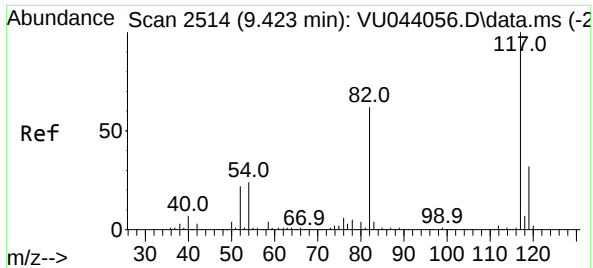
Tgt Ion: 43 Resp: 315109
Ion Ratio Lower Upper
43 100
58 21.0 29.0 87.1#



#62
4-Bromofluorobenzene
Concen: 48.239 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

Tgt Ion: 95 Resp: 231735
Ion Ratio Lower Upper
95 100
174 72.3 0.0 141.0
176 68.3 0.0 135.2

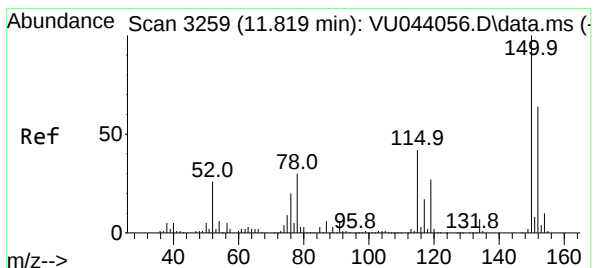
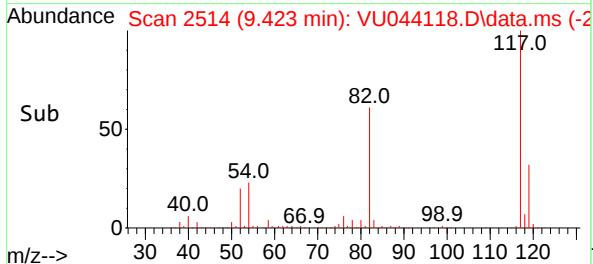
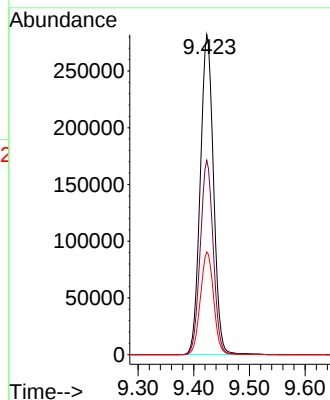
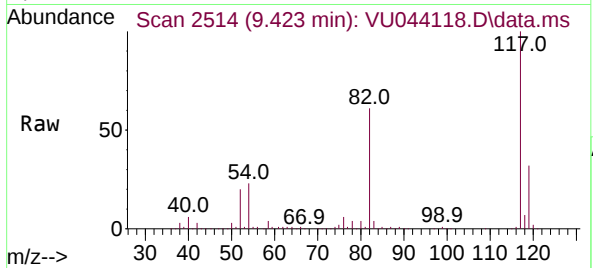




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

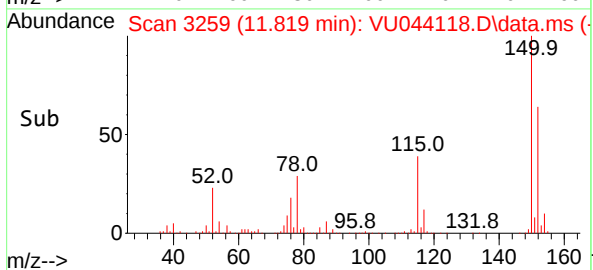
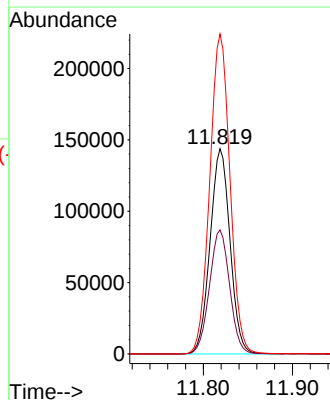
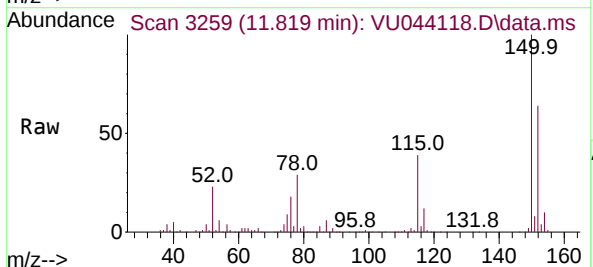
Instrument :
MSVOA_U
ClientSampled :

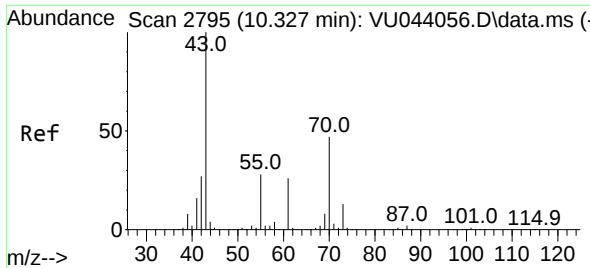
Tgt Ion:117 Resp: 466114
Ion Ratio Lower Upper
117 100
82 60.8 50.0 75.0
119 32.1 25.9 38.9



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

Tgt Ion:152 Resp: 223409
Ion Ratio Lower Upper
152 100
115 61.2 44.6 134.0
150 157.9 0.0 347.8

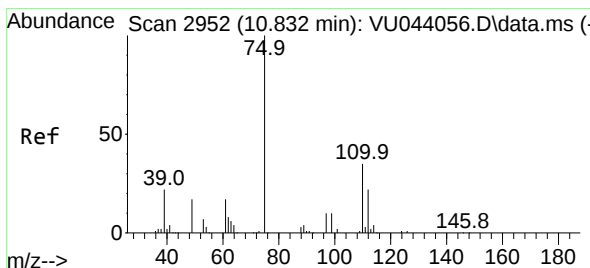
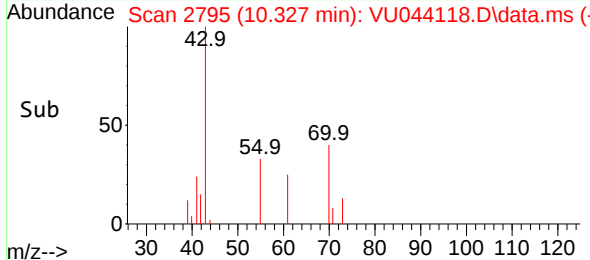
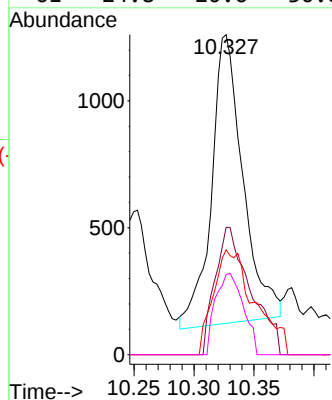
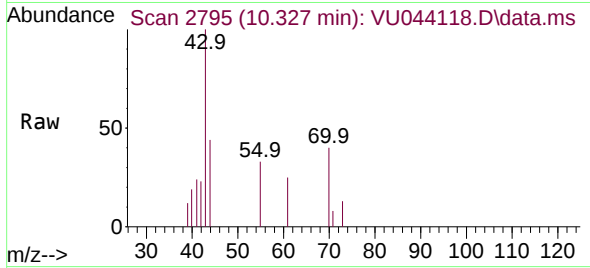




#74
N-amy1 acetate
Concen: 0.301 ug/l
RT: 10.327 min Scan# 2795
Delta R.T. -0.000 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

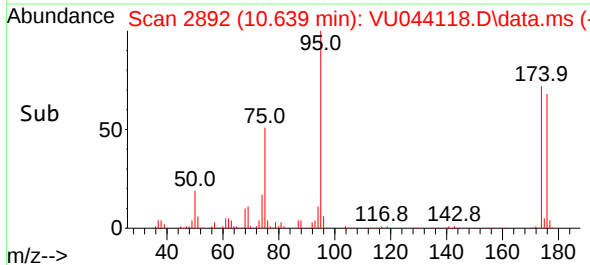
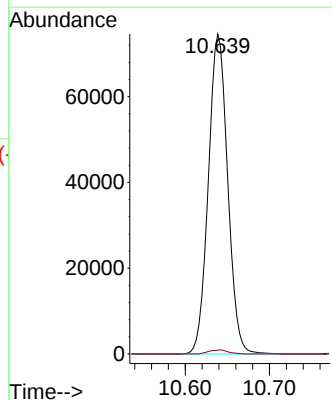
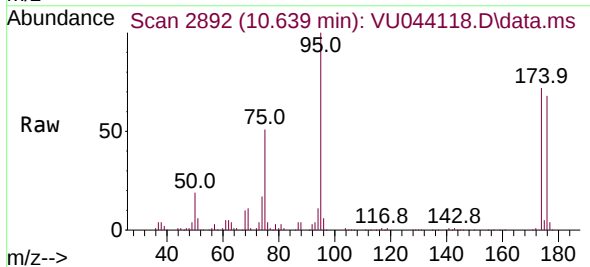
Instrument :
MSVOA_U
ClientSampled :

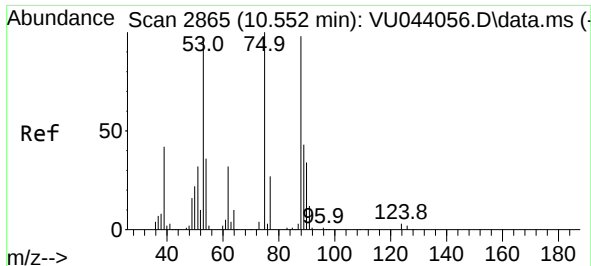
Tgt Ion: 43	Resp: 2075
Ion Ratio	Lower Upper
43	100
70	49.8 37.3 55.9
55	47.6 23.0 34.4#
61	24.8 20.6 30.8



#76
1,2,3-Trichloropropane
Concen: 19.037 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.193 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

Tgt Ion: 75	Resp: 118978
Ion Ratio	Lower Upper
75	100
77	1.3 16.9 50.6#

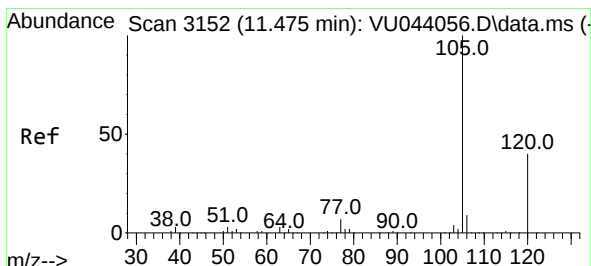
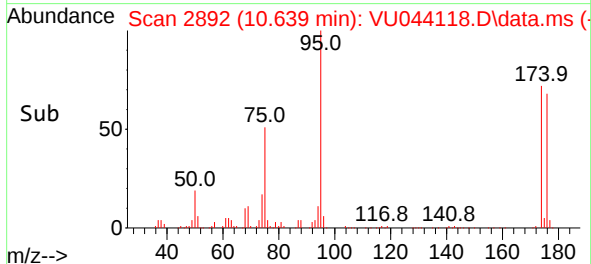
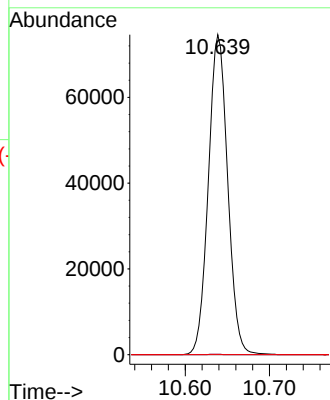
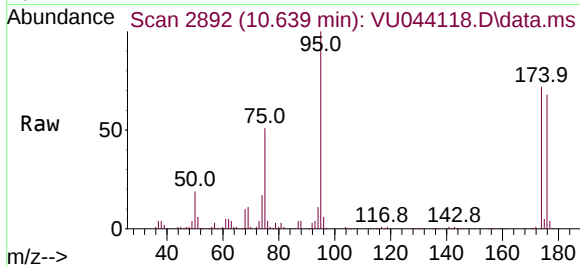




#81
trans-1,4-Dichloro-2-butene
Concen: 55.589 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. 0.087 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

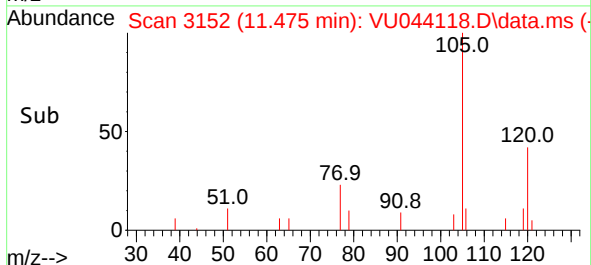
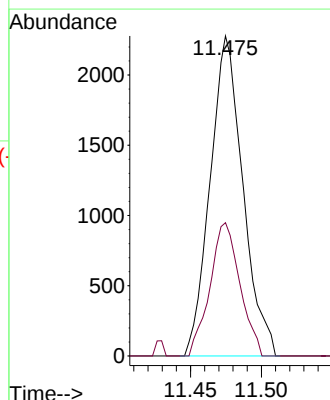
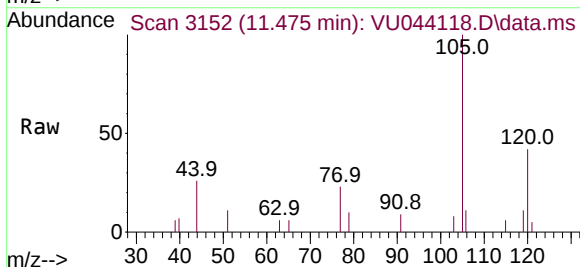
Instrument :
MSVOA_U
ClientSampled :

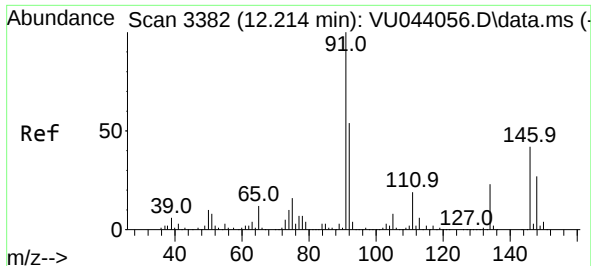
Tgt Ion: 75 Resp: 118978
Ion Ratio Lower Upper
75 100
53 0.1 76.9 115.3#
89 0.0 33.8 50.8#



#84
1,2,4-Trimethylbenzene
Concen: 1.197 ug/l
RT: 11.475 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

Tgt Ion:105 Resp: 3657
Ion Ratio Lower Upper
105 100
120 38.2 21.9 65.7

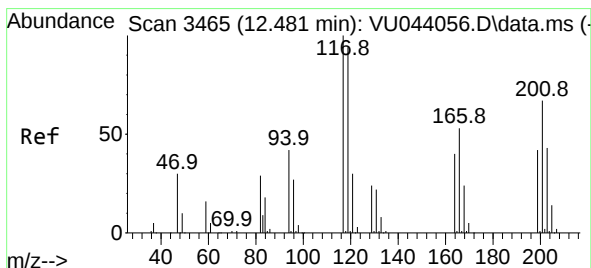
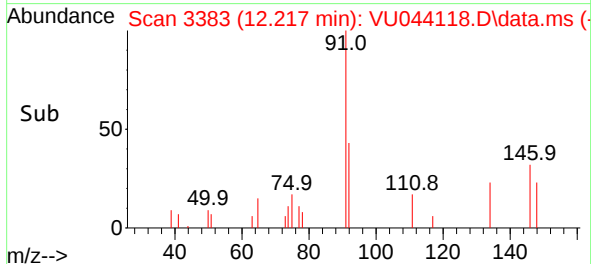
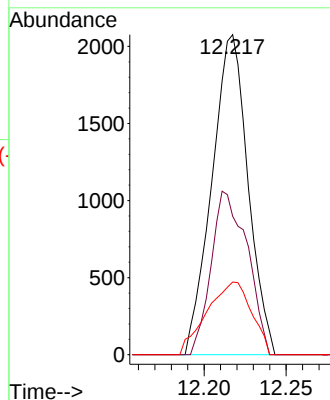
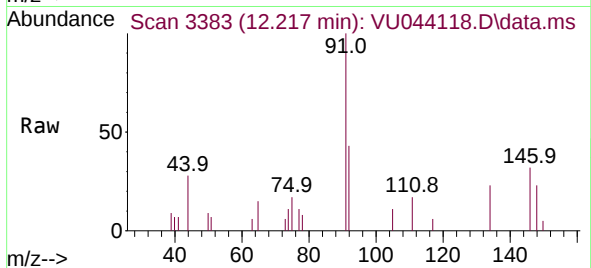




#89
n-Butylbenzene
Concen: 0.228 ug/l
RT: 12.217 min Scan# 3383
Delta R.T. 0.003 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

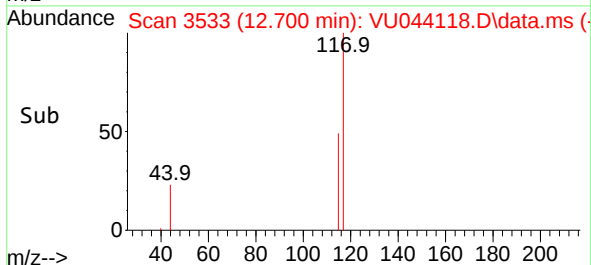
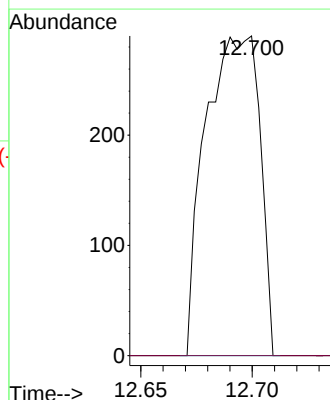
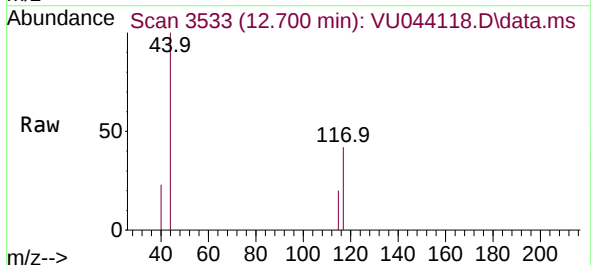
Instrument :
MSVOA_U
ClientSampled :

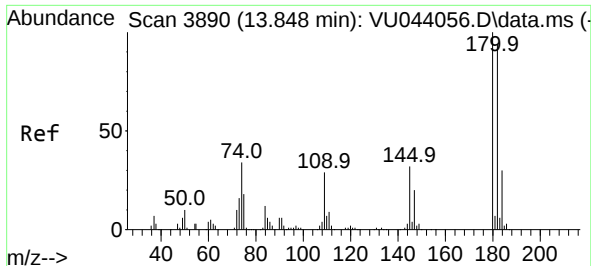
Tgt Ion: 91 Resp: 3176
Ion Ratio Lower Upper
91 100
92 51.0 26.8 80.4
134 28.0 11.4 34.2



#90
Hexachloroethane
Concen: 0.207 ug/l
RT: 12.700 min Scan# 3533
Delta R.T. 0.219 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

Tgt Ion: 117 Resp: 489
Ion Ratio Lower Upper
117 100
201 0.0 33.9 101.7#

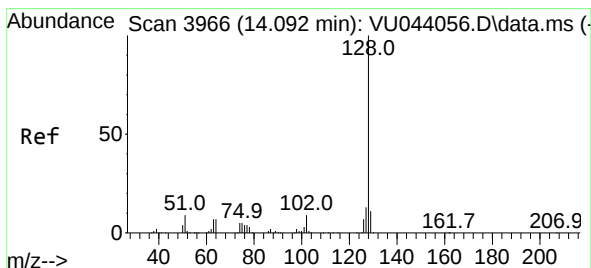
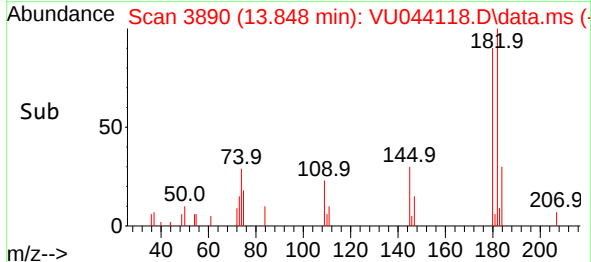
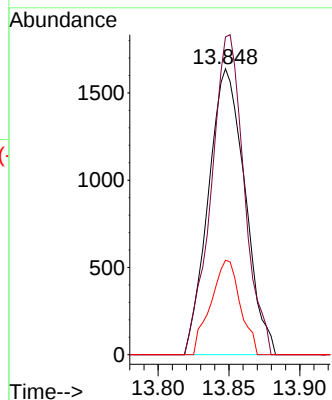
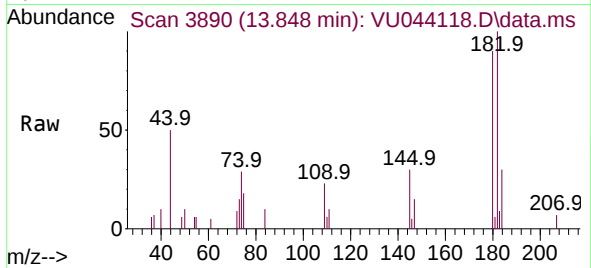




#93
1,2,4-Trichlorobenzene
Concen: 0.701 ug/l
RT: 13.848 min Scan# 3890
Delta R.T. -0.000 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

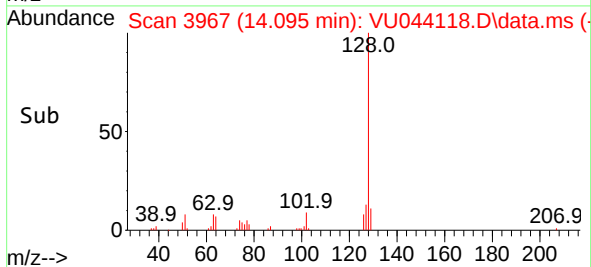
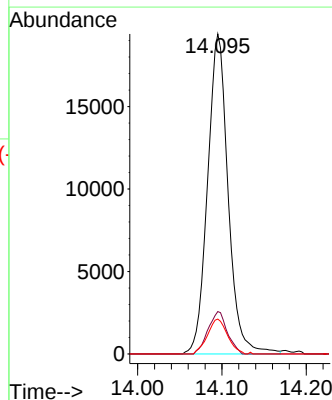
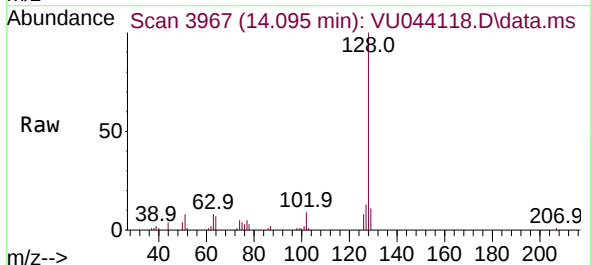
Instrument :
MSVOA_U
ClientSampleId :

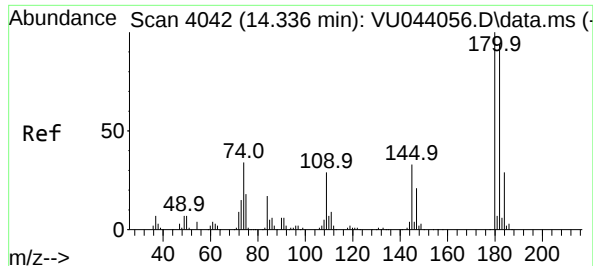
Tgt Ion:180 Resp: 2944
Ion Ratio Lower Upper
180 100
182 101.0 47.1 141.3
145 26.6 16.0 47.9



#95
Naphthalene
Concen: 4.883 ug/l
RT: 14.095 min Scan# 3967
Delta R.T. 0.003 min
Lab File: VU044118.D
Acq: 08 Jun 2021 17:20

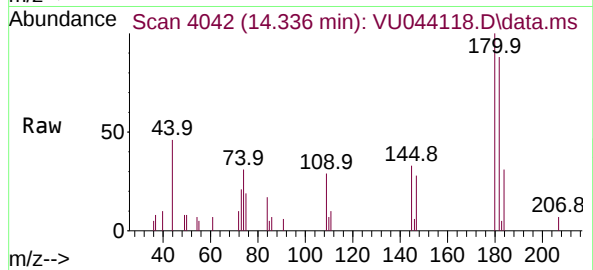
Tgt Ion:128 Resp: 32907
Ion Ratio Lower Upper
128 100
127 12.4 10.2 15.4
129 10.6 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 0.794 ug/l
 RT: 14.336 min Scan# 4042
 Delta R.T. 0.000 min
 Lab File: VU044118.D
 Acq: 08 Jun 2021 17:20

Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion:	180	Resp:	3210
Ion	Ratio	Lower	Upper
180	100		
182	96.8	47.3	141.9
145	34.7	16.9	50.7

