

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051221\
 Data File : VU043677.D
 Acq On : 12 May 2021 15:08
 Operator : SY/MD
 Sample : M2324-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: May 13 01:32:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 11 09:51:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.382	168	117530	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	215684	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	214836	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.816	152	98367	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	126639	52.09	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.18%	
35) Dibromofluoromethane	5.298	113	87056	48.91	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.82%	
50) Toluene-d8	7.903	98	314829	52.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.12%	
62) 4-Bromofluorobenzene	10.639	95	111099	47.60	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.20%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.523	50	1130	0.85	ug/l	90
11) Tert butyl alcohol	3.183	59	639	1.00	ug/l #	73
14) Allyl chloride	3.047	41	1248	0.37	ug/l #	59
16) Acetone	2.630	43	11379	8.62	ug/l	99
23) Vinyl Acetate	3.707	43	176	9.98	ug/l #	78
25) 2-Butanone	4.713	43	2545	1.25	ug/l #	80
31) Cyclohexane	5.391	56	8447	2.97	ug/l #	74
36) 1,1-Dichloropropene	5.379	75	11051	4.51	ug/l #	50
37) Ethyl Acetate	4.713	43	2545	0.61	ug/l #	72
38) Carbon Tetrachloride	5.382	117	12778	5.15	ug/l #	19
39) Methylcyclohexane	6.768	83	13848	5.85	ug/l	95
43) Isopropyl Acetate	5.909	43	3066	0.50	ug/l #	66
48) Methyl methacrylate	6.986	41	1245	0.41	ug/l #	59
51) 4-Methyl-2-Pentanone	7.796	43	272	19.24	ug/l #	41
55) 1,1,2-Trichloroethane	8.378	97	3640	1.97	ug/l #	16
56) Ethyl methacrylate	8.375	69	925	4.46	ug/l #	1
59) 2-Hexanone	8.694	43	546	20.84	ug/l #	64
67) Ethyl Benzene	9.575	91	1096	1.56	ug/l	93
68) m/p-Xylenes	9.697	106	258	2.40	ug/l #	35
73) Isopropylbenzene	10.491	105	3043	0.43	ug/l	99
74) N-amyl acetate	10.337	43	212	2.56	ug/l #	49
76) 1,2,3-Trichloropropane	10.639	75	63080	20.17	ug/l #	43
78) n-propylbenzene	10.912	91	8024	0.93	ug/l	100
79) 2-Chlorotoluene	10.912	91	8024	1.50	ug/l #	43
80) 1,3,5-Trimethylbenzene	11.298	105	3286	1.22	ug/l	81
81) trans-1,4-Dichloro-2-b...	10.639	75	63080	65.68	ug/l #	3
82) 4-Chlorotoluene	10.912	91	8024	1.31	ug/l #	48
84) 1,2,4-Trimethylbenzene	11.298	105	3286	1.59	ug/l	85
85) sec-Butylbenzene	11.648	105	1672	1.54	ug/l	99
86) p-Isopropyltoluene	12.015	119	2275	1.79	ug/l	81
89) n-Butylbenzene	12.214	91	5042	3.24	ug/l #	70
90) Hexachloroethane	12.578	117	6913	7.01	ug/l #	11
92) 1,2-Dibromo-3-Chloropr...	12.976	75	346	0.42	ug/l #	7
95) Naphthalene	14.092	128	45575	6.82	ug/l	98

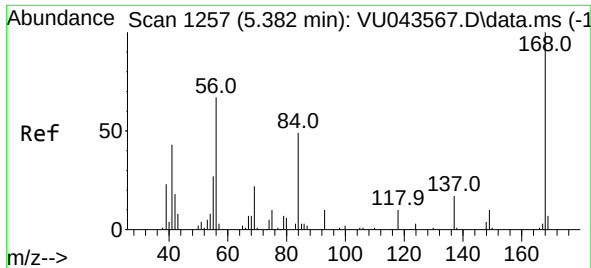
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051221\
Data File : VU043677.D
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
Quant Title : SW846 8260
QLast Update : Tue May 11 09:51:45 2021
Response via : Initial Calibration

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

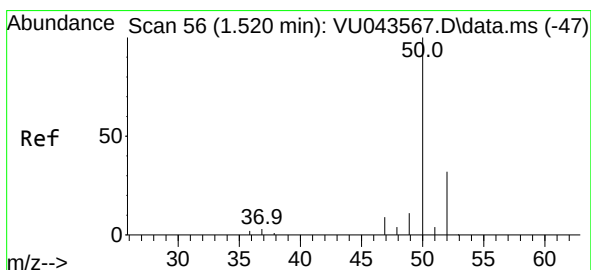
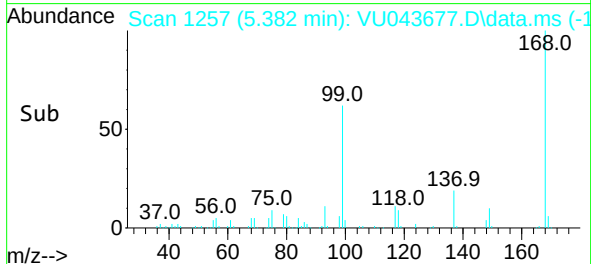
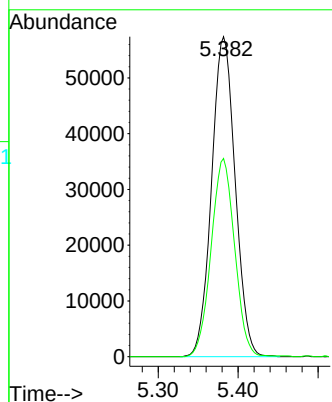
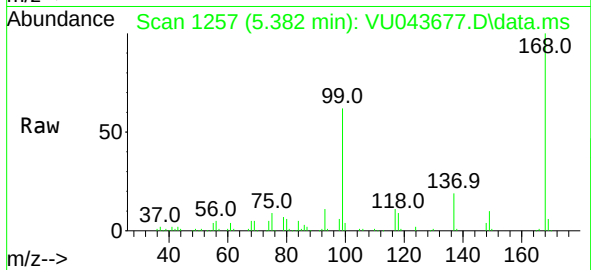
(#)=qualifier out of range (m)=manual integration (+)=signals summed						



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

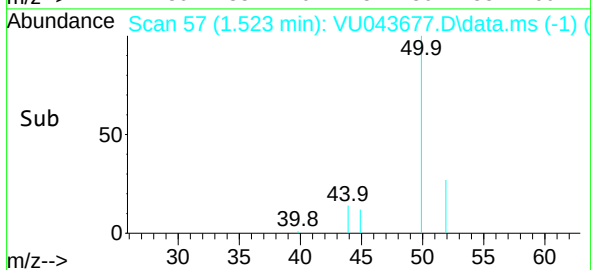
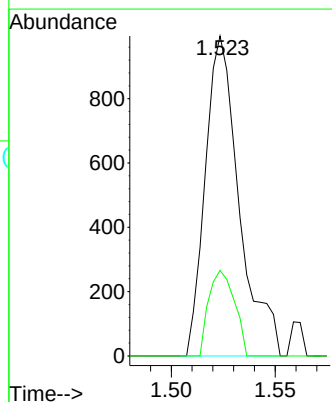
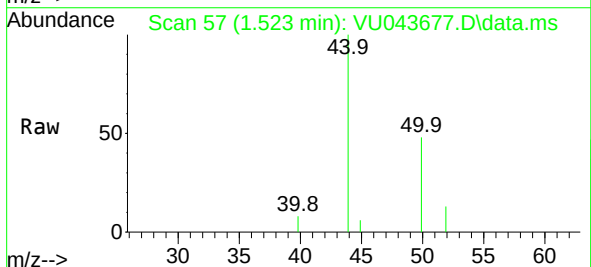
Instrument :
MSVOA_U
ClientSampleId :

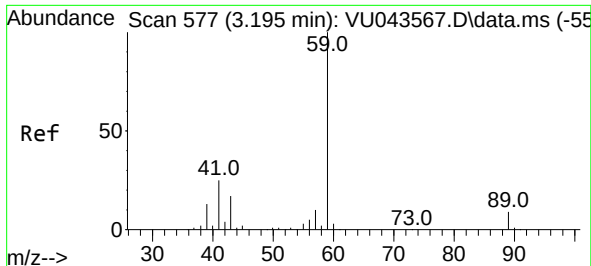
Tgt Ion:168 Resp: 117530
Ion Ratio Lower Upper
168 100
99 61.9 49.0 73.6



#3
Chloromethane
Concen: 0.85 ug/l
RT: 1.523 min Scan# 57
Delta R.T. 0.003 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

Tgt Ion: 50 Resp: 1130
Ion Ratio Lower Upper
50 100
52 26.7 25.9 38.9

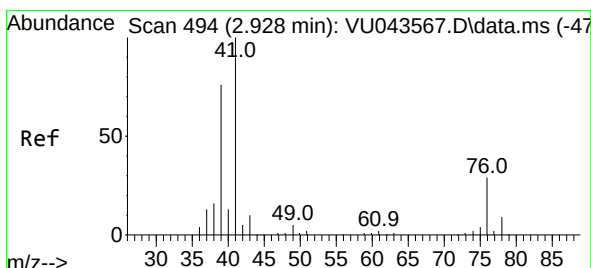
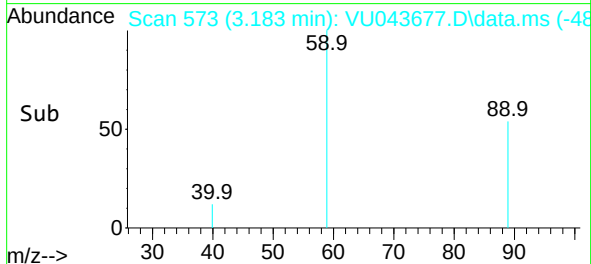
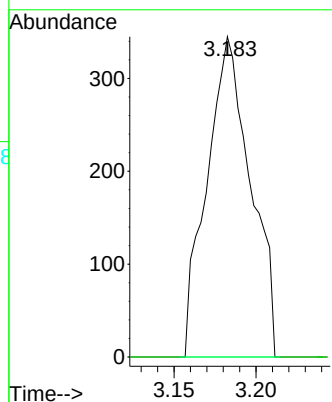
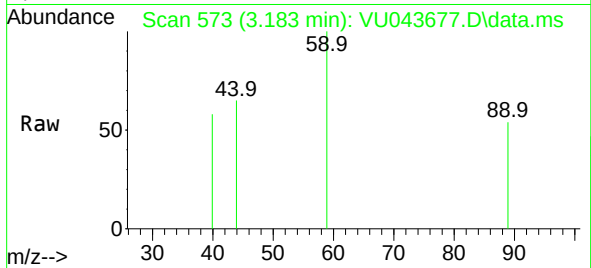




#11
Tert butyl alcohol
Concen: 1.00 ug/l
RT: 3.183 min Scan# 573
Delta R.T. -0.013 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

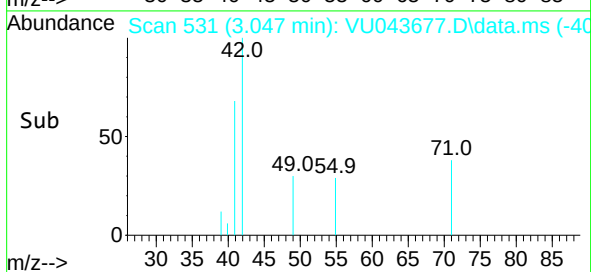
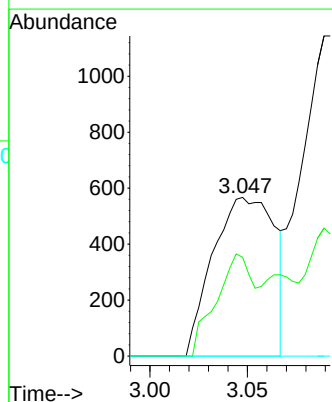
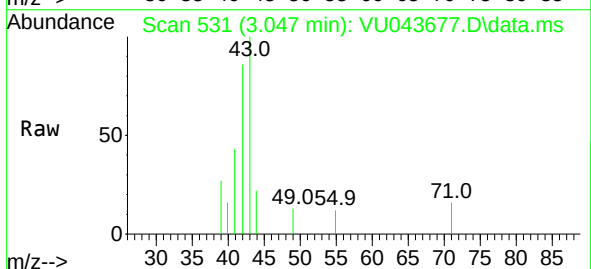
Instrument :
MSVOA_U
ClientSampleId :

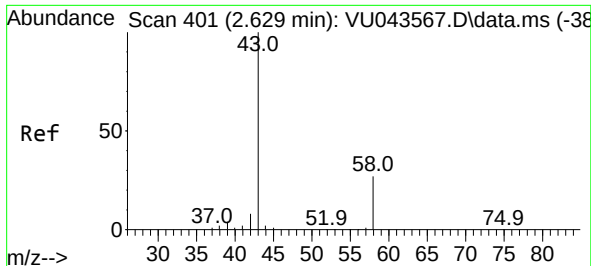
Tgt Ion: 59 Resp: 639
Ion Ratio Lower Upper
59 100
57 0.0 8.0 12.0#



#14
Allyl chloride
Concen: 0.37 ug/l
RT: 3.047 min Scan# 531
Delta R.T. 0.119 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

Tgt Ion: 41 Resp: 1248
Ion Ratio Lower Upper
41 100
39 37.7 54.5 81.7#
76 0.0 19.9 29.9#

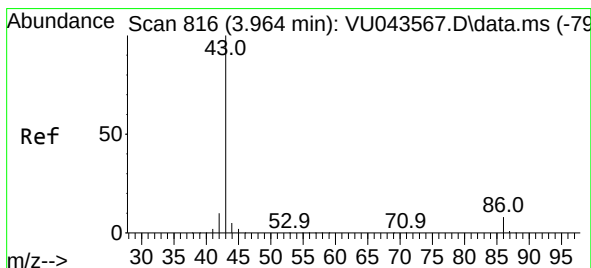
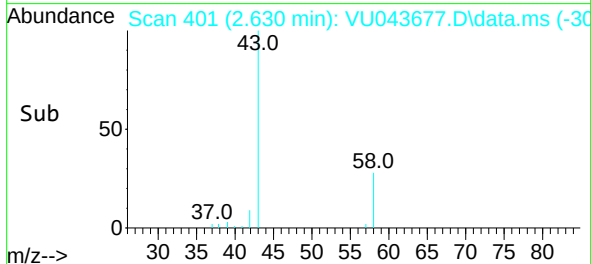
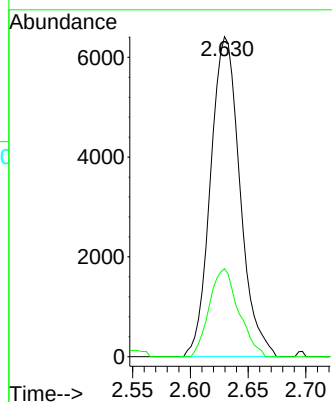
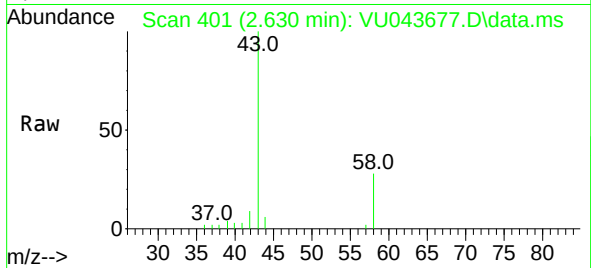




#16
Acetone
Concen: 8.62 ug/l
RT: 2.630 min Scan# 401
Delta R.T. 0.000 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

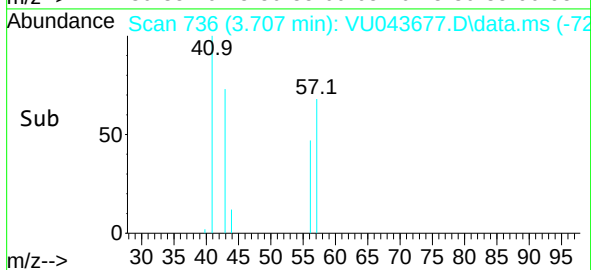
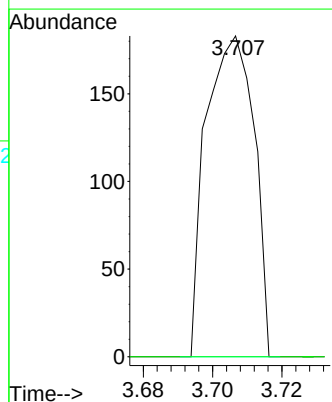
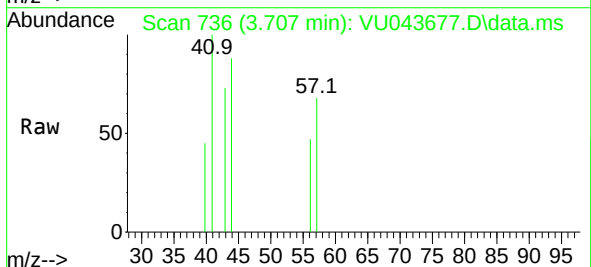
Instrument :
MSVOA_U
ClientSampleId :

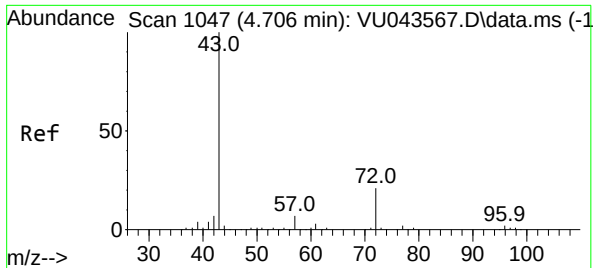
Tgt Ion: 43 Resp: 11379
Ion Ratio Lower Upper
43 100
58 27.5 21.7 32.5



#23
Vinyl Acetate
Concen: 9.98 ug/l
RT: 3.707 min Scan# 736
Delta R.T. -0.257 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

Tgt Ion: 43 Resp: 176
Ion Ratio Lower Upper
43 100
86 0.0 6.2 9.2#

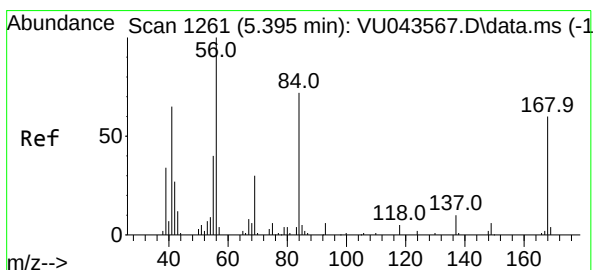
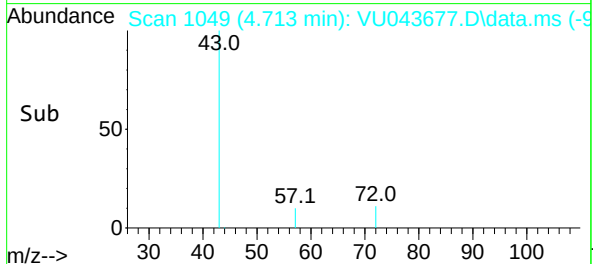
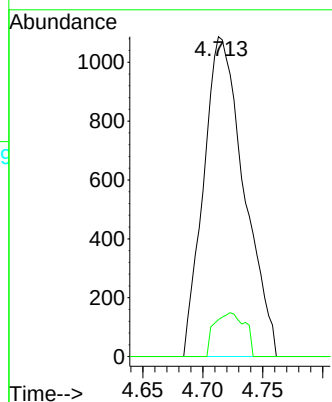
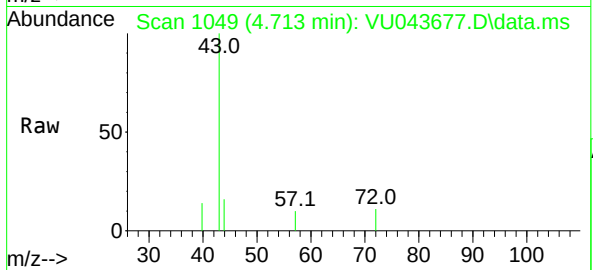




#25
2-Butanone
Concen: 1.25 ug/l
RT: 4.713 min Scan# 1049
Delta R.T. 0.007 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

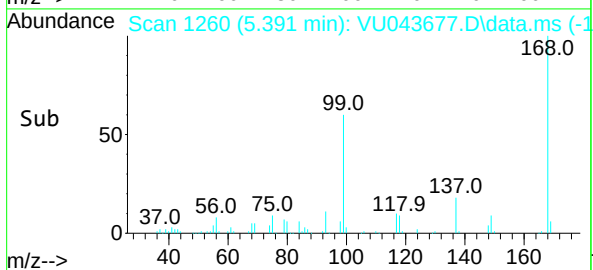
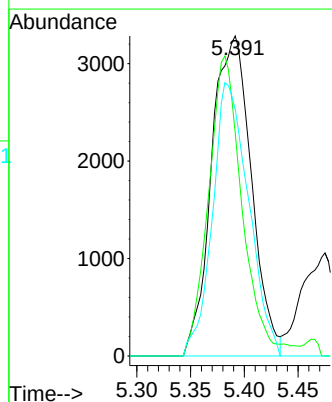
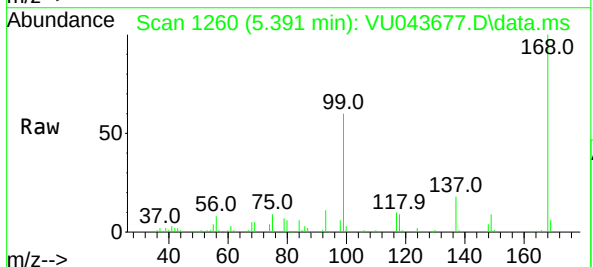
Instrument :
MSVOA_U
ClientSampled :

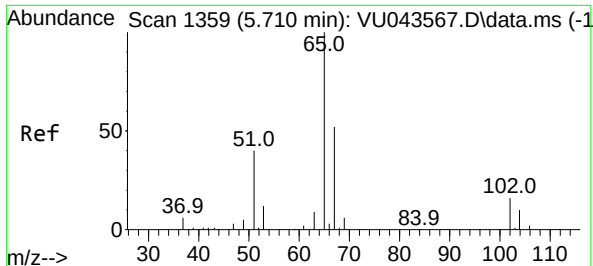
Tgt Ion: 43 Resp: 2545
Ion Ratio Lower Upper
43 100
72 11.5 16.5 24.7#



#31
Cyclohexane
Concen: 2.97 ug/l
RT: 5.391 min Scan# 1260
Delta R.T. -0.003 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

Tgt Ion: 56 Resp: 8447
Ion Ratio Lower Upper
56 100
69 69.7 23.9 35.9#
84 77.1 57.7 86.5





#33

1,2-Dichloroethane-d4

Concen: 52.09 ug/l

RT: 5.710 min Scan# 1359

Delta R.T. -0.000 min

Lab File: VU043677.D

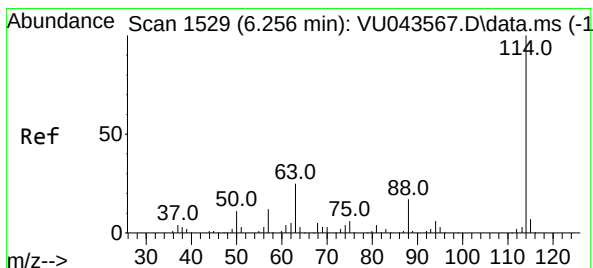
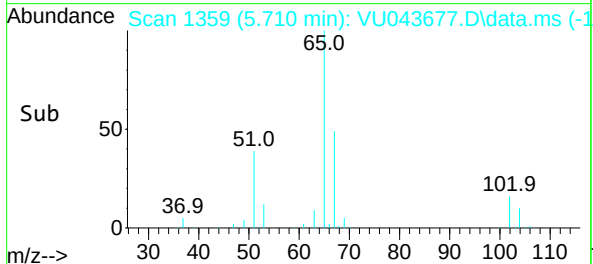
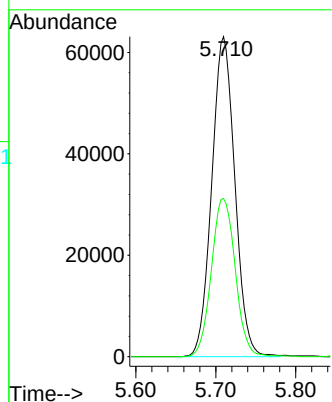
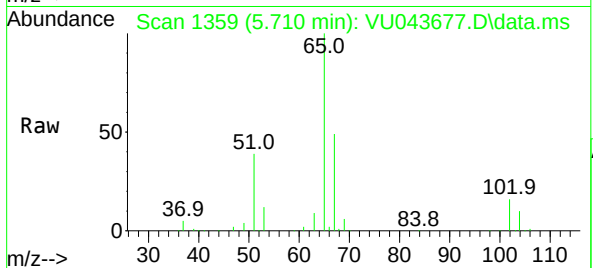
Acq: 12 May 2021 15:08

Tgt Ion: 65 Resp: 126639

Ion Ratio Lower Upper

65 100

67 51.0 0.0 104.6



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.256 min Scan# 1529

Delta R.T. 0.000 min

Lab File: VU043677.D

Acq: 12 May 2021 15:08

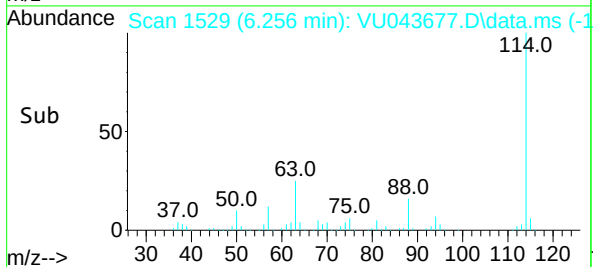
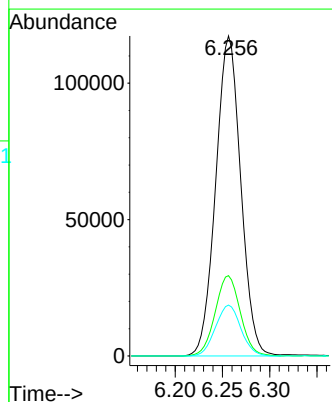
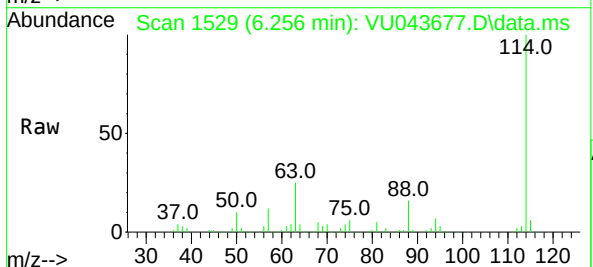
Tgt Ion: 114 Resp: 215684

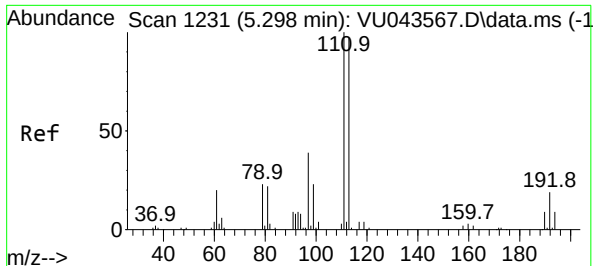
Ion Ratio Lower Upper

114 100

63 25.1 0.0 50.2

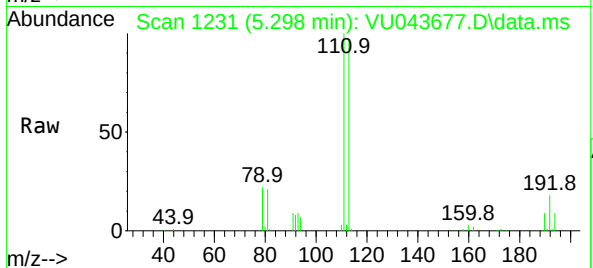
88 15.9 0.0 33.8



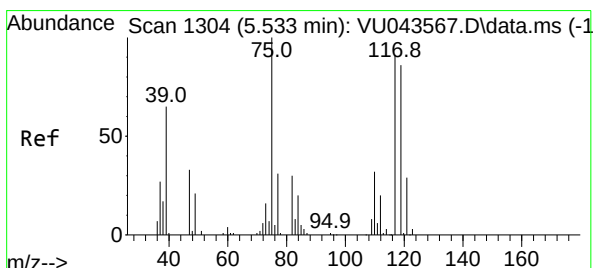
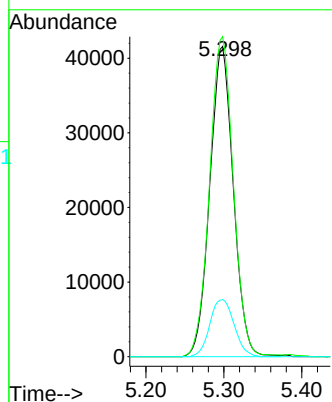
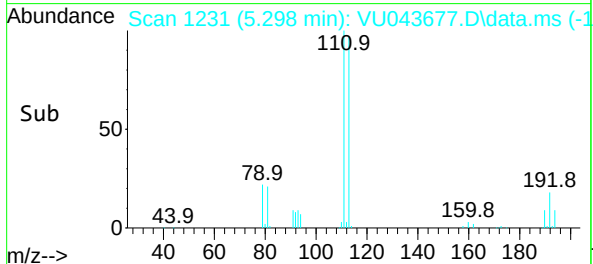


#35
Dibromofluoromethane
Concen: 48.91 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

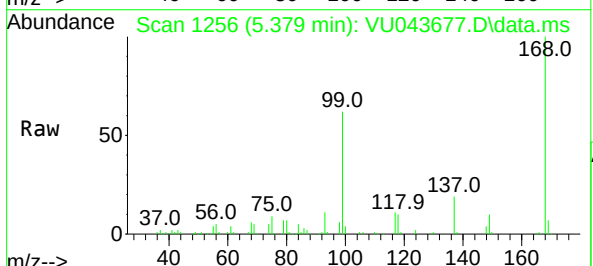
Instrument :
MSVOA_U
ClientSampleId :



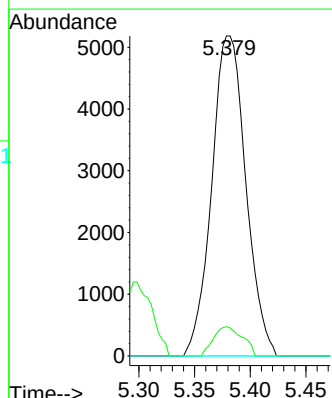
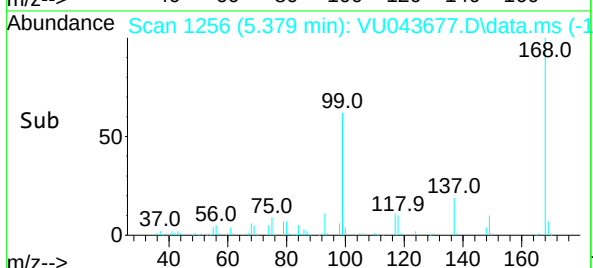
Tgt Ion:113 Resp: 87056
Ion Ratio Lower Upper
113 100
111 104.5 82.3 123.5
192 19.1 15.8 23.6

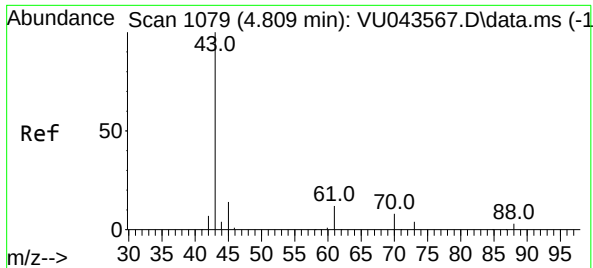


#36
1,1-Dichloropropene
Concen: 4.51 ug/l
RT: 5.379 min Scan# 1256
Delta R.T. -0.154 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08



Tgt Ion: 75 Resp: 11051
Ion Ratio Lower Upper
75 100
110 7.8 16.2 48.5#
77 0.0 24.4 36.6#





#37

Ethyl Acetate

Concen: 0.61 ug/l

RT: 4.713 min Scan# 1049

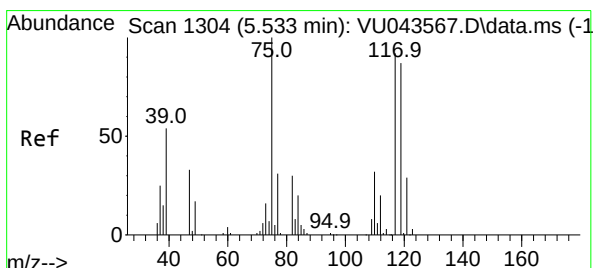
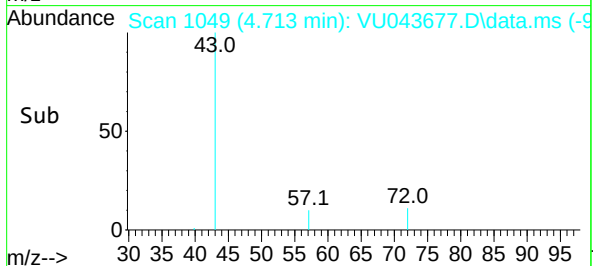
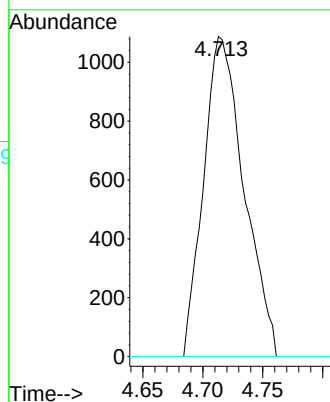
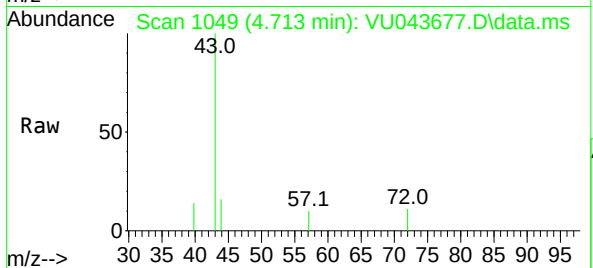
Delta R.T. -0.096 min

Lab File: VU043677.D

Acq: 12 May 2021 15:08

Tgt Ion: 43	Resp: 2545
Ion Ratio	Lower Upper
43 100	
61 0.0	9.7 14.5#
70 0.0	6.5 9.7#

Instrument :
MSVOA_U
ClientSampleId :



#38

Carbon Tetrachloride

Concen: 5.15 ug/l

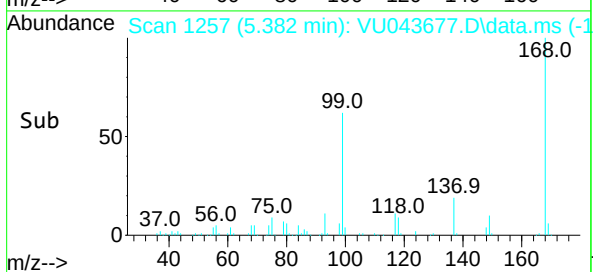
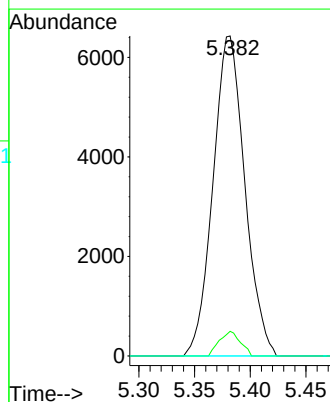
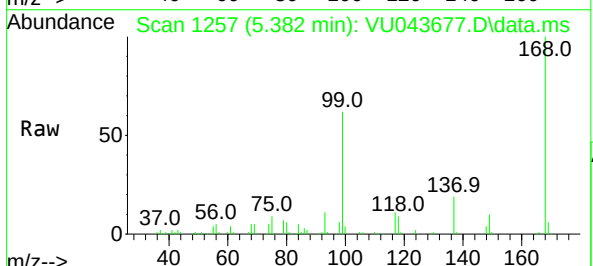
RT: 5.382 min Scan# 1257

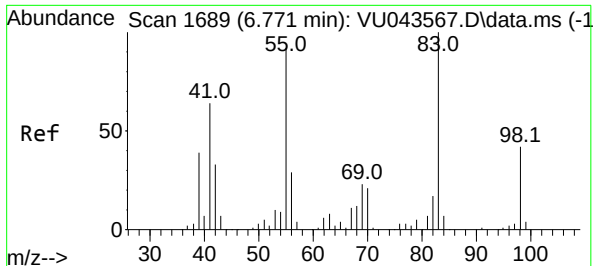
Delta R.T. -0.151 min

Lab File: VU043677.D

Acq: 12 May 2021 15:08

Tgt Ion: 117	Resp: 12778
Ion Ratio	Lower Upper
117 100	
119 7.7	75.4 113.0#
121 0.0	25.2 37.8#





#39

Methylcyclohexane

Concen: 5.85 ug/l

RT: 6.768 min Scan# 1688

Delta R.T. -0.003 min

Lab File: VU043677.D

Acq: 12 May 2021 15:08

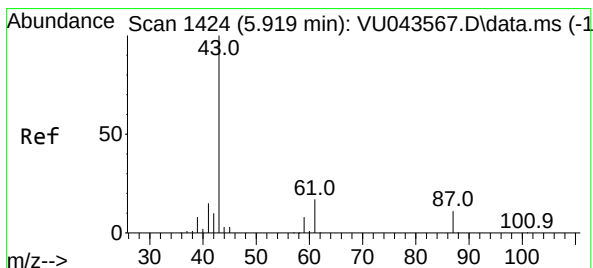
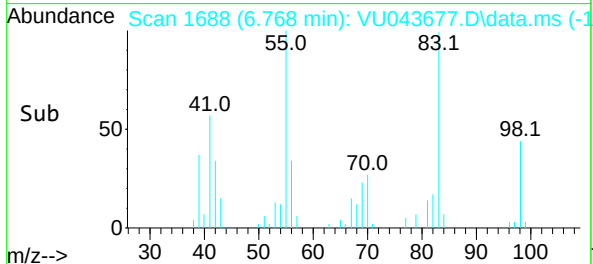
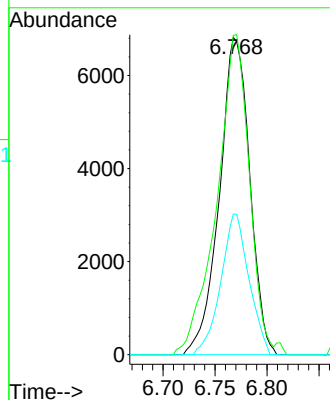
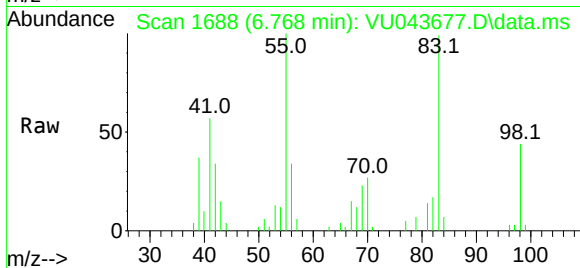
Tgt Ion: 83 Resp: 13848

Ion Ratio Lower Upper

83 100

55 98.4 73.7 110.5

98 44.3 34.0 51.0



#43

Isopropyl Acetate

Concen: 0.50 ug/l

RT: 5.909 min Scan# 1421

Delta R.T. -0.010 min

Lab File: VU043677.D

Acq: 12 May 2021 15:08

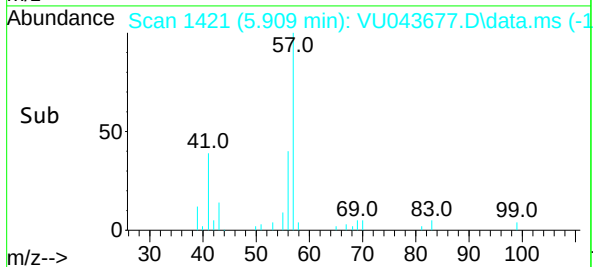
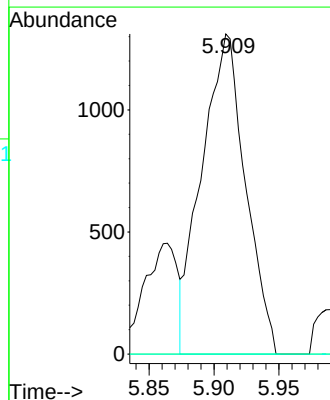
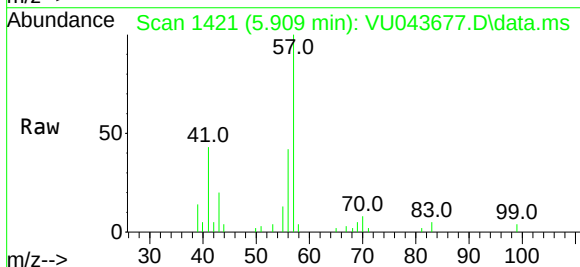
Tgt Ion: 43 Resp: 3066

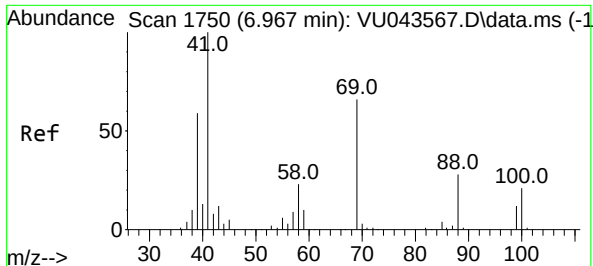
Ion Ratio Lower Upper

43 100

61 0.0 13.4 20.2#

87 0.0 8.0 12.0#





#48

Methyl methacrylate

Concen: 0.41 ug/l

RT: 6.986 min Scan# 1756

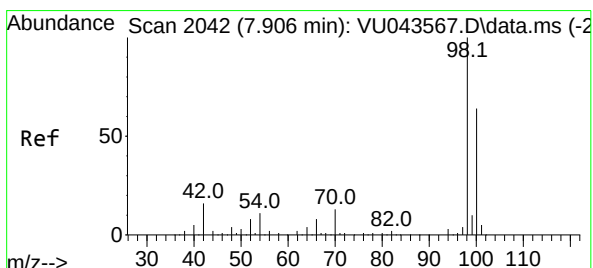
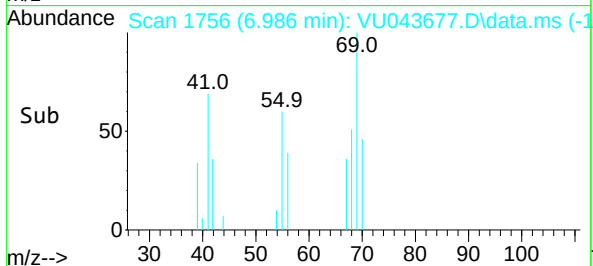
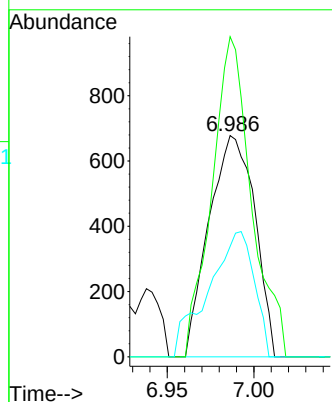
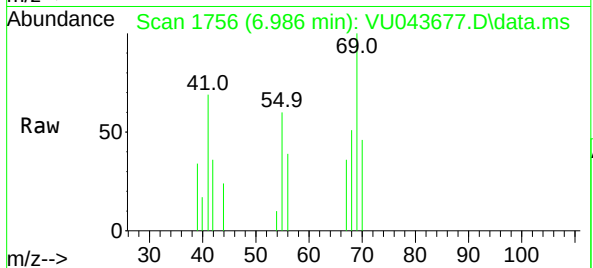
Delta R.T. 0.019 min

Lab File: VU043677.D

Acq: 12 May 2021 15:08

Tgt Ion:	41	Resp:	1245
Ion	Ratio	Lower	Upper
41	100		
69	125.1	52.8	79.2#
39	56.5	47.0	70.6

Instrument :
MSVOA_U
ClientSampleId :



#50

Toluene-d8

Concen: 52.56 ug/l

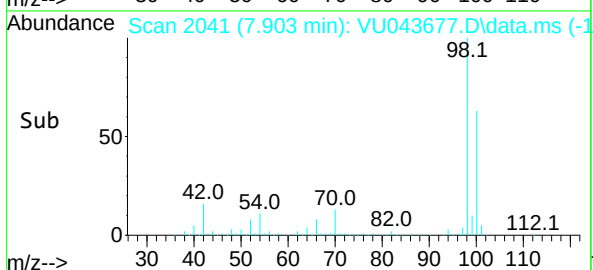
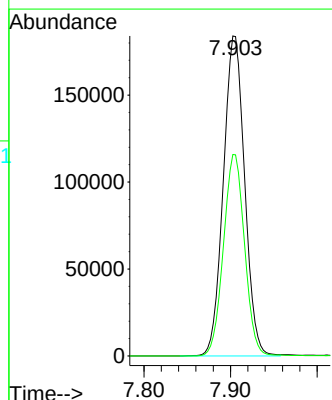
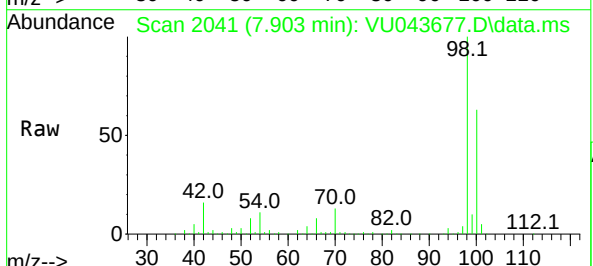
RT: 7.903 min Scan# 2041

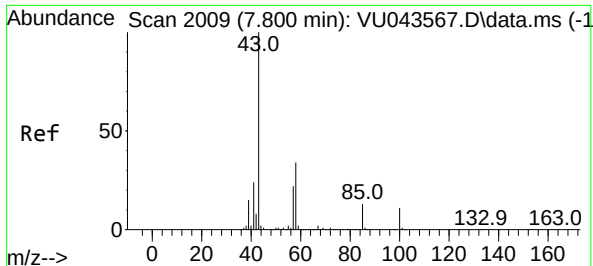
Delta R.T. -0.003 min

Lab File: VU043677.D

Acq: 12 May 2021 15:08

Tgt Ion:	98	Resp:	314829
Ion	Ratio	Lower	Upper
98	100		
100	62.5	50.5	75.7

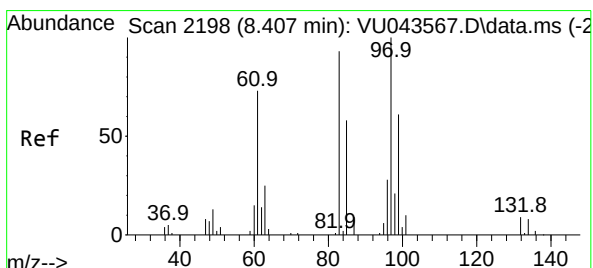
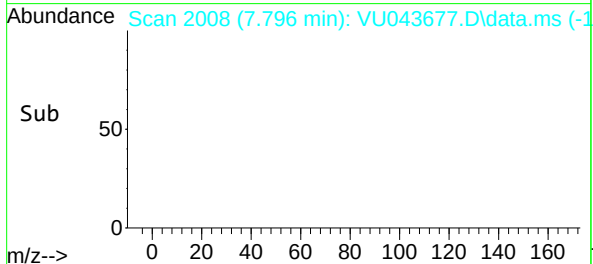
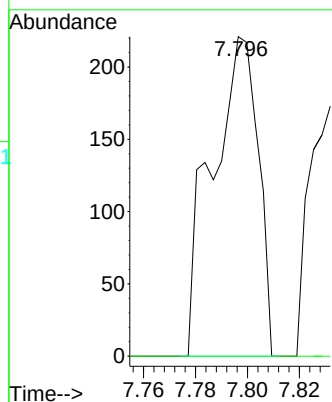
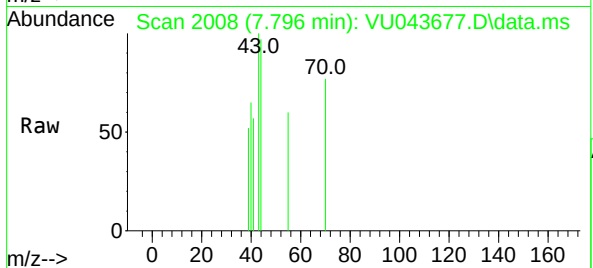




#51
4-Methyl-2-Pentanone
Concen: 19.24 ug/l
RT: 7.796 min Scan# 2008
Delta R.T. -0.004 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

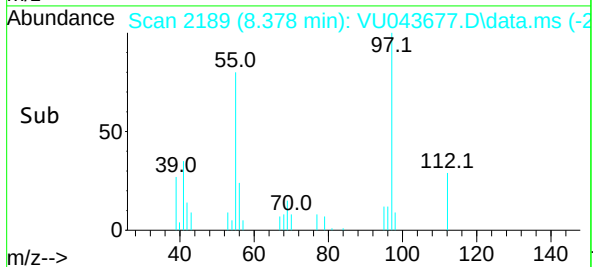
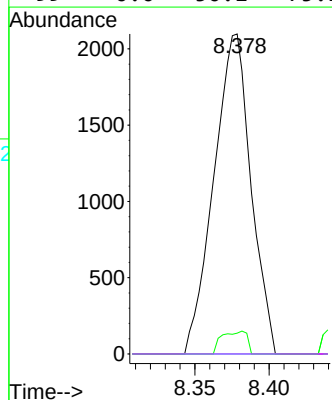
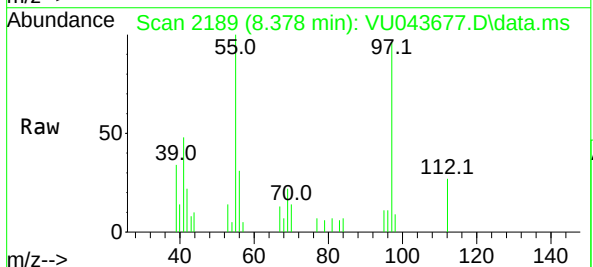
Instrument :
MSVOA_U
ClientSampled :

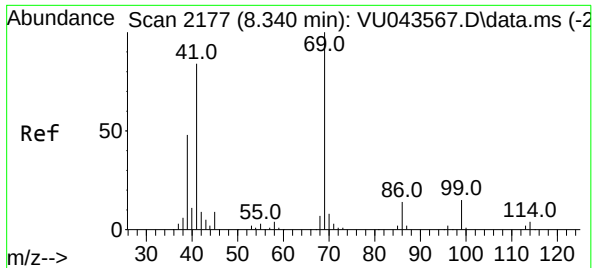
Tgt Ion: 43 Resp: 272
Ion Ratio Lower Upper
43 100
58 0.0 27.2 40.8#



#55
1,1,2-Trichloroethane
Concen: 1.97 ug/l
RT: 8.378 min Scan# 2189
Delta R.T. -0.029 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

Tgt Ion: 97 Resp: 3640
Ion Ratio Lower Upper
97 100
83 6.5 74.4 111.6#
85 0.0 46.6 70.0#
99 0.0 50.1 75.1#

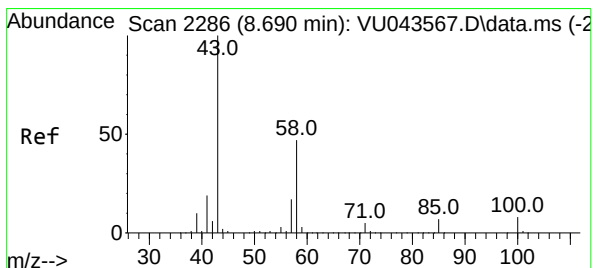
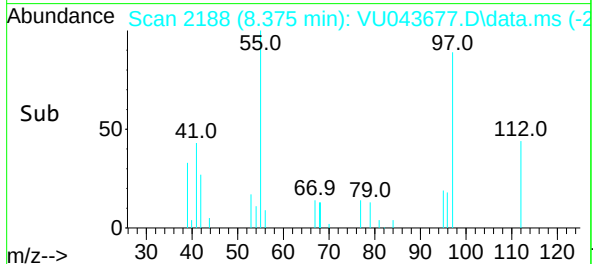
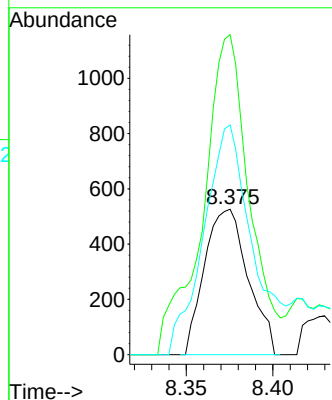
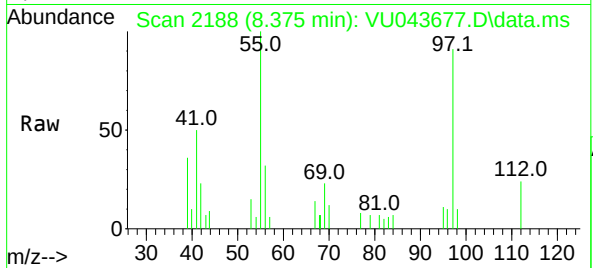




#56
Ethyl methacrylate
Concen: 4.46 ug/l
RT: 8.375 min Scan# 2188
Delta R.T. 0.035 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

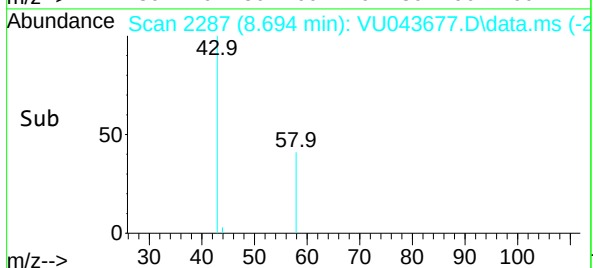
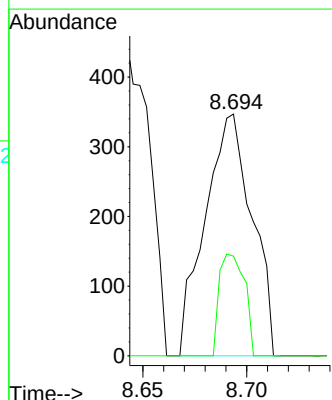
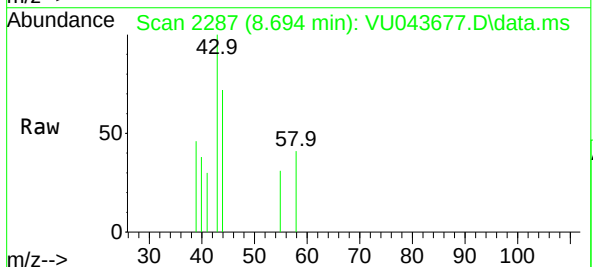
Instrument :
MSVOA_U
ClientSampleId :

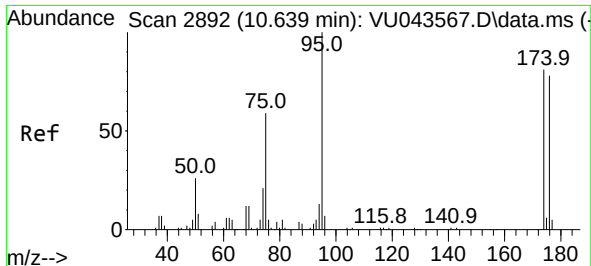
Tgt Ion: 69 Resp: 925
Ion Ratio Lower Upper
69 100
41 233.1 66.7 100.1#
39 175.5 37.8 56.8#



#59
2-Hexanone
Concen: 20.84 ug/l
RT: 8.694 min Scan# 2287
Delta R.T. 0.004 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

Tgt Ion: 43 Resp: 546
Ion Ratio Lower Upper
43 100
58 22.5 23.4 70.2#

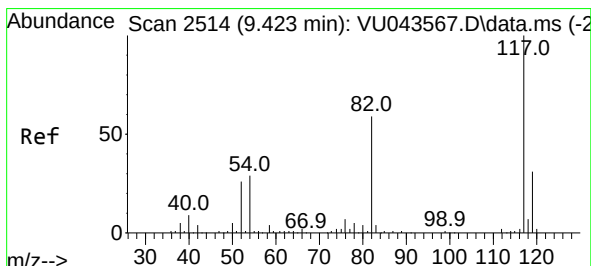
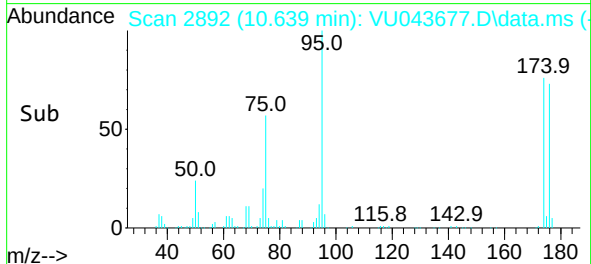
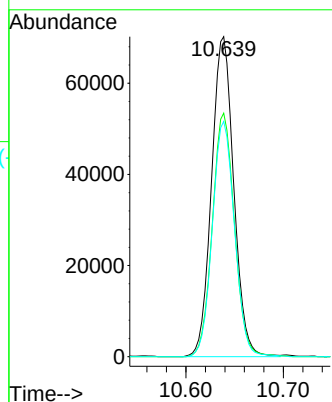
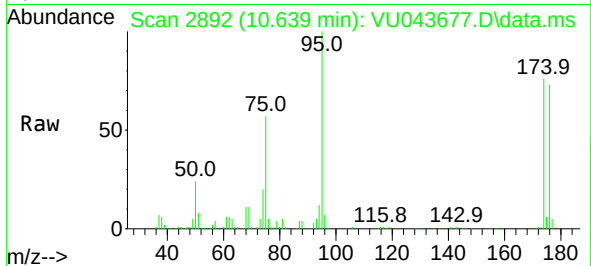




#62
4-Bromofluorobenzene
Concen: 47.60 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

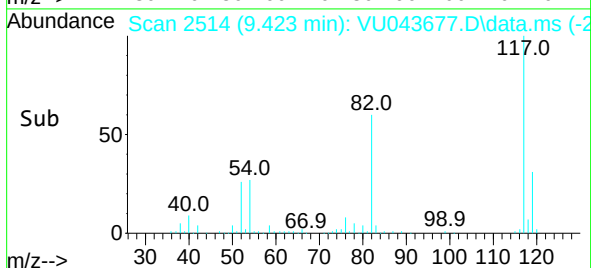
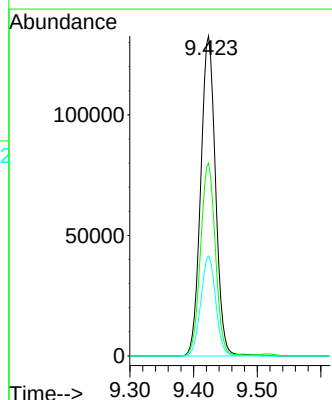
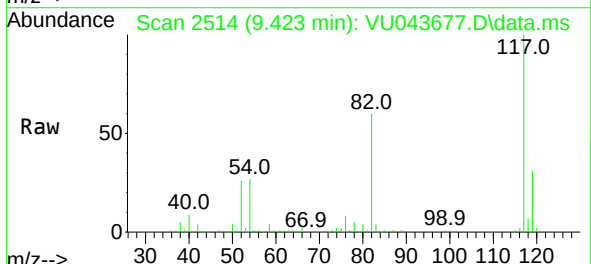
Instrument :
MSVOA_U
ClientSampleId :

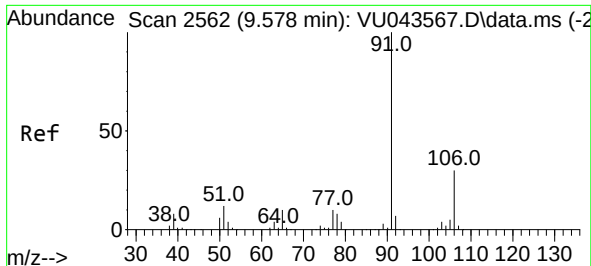
Tgt Ion: 95 Resp: 111099
Ion Ratio Lower Upper
95 100
174 76.0 0.0 158.8
176 73.5 0.0 155.6



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

Tgt Ion: 117 Resp: 214836
Ion Ratio Lower Upper
117 100
82 60.3 47.5 71.3
119 31.3 24.7 37.1





#67

Ethyl Benzene

Concen: 1.56 ug/l

RT: 9.575 min Scan# 2561

Delta R.T. -0.003 min

Lab File: VU043677.D

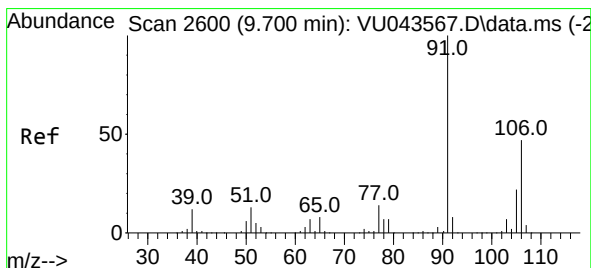
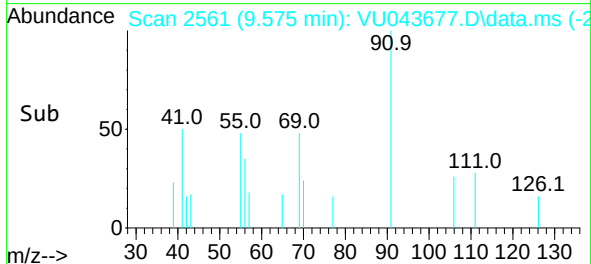
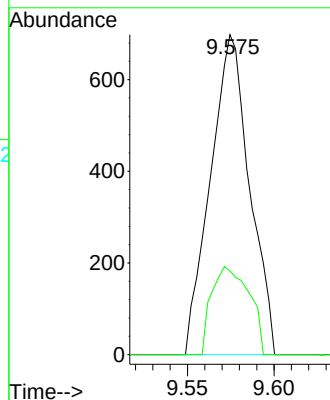
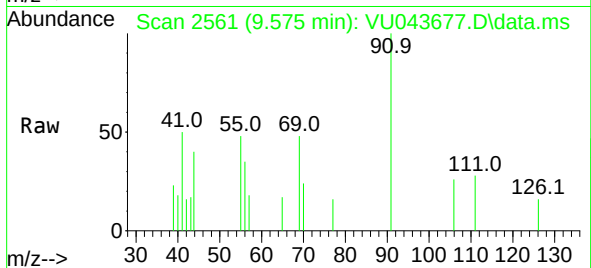
Acq: 12 May 2021 15:08

Tgt Ion: 91 Resp: 1096

Ion Ratio Lower Upper

91 100

106 26.2 24.0 36.0



#68

m/p-Xylenes

Concen: 2.40 ug/l

RT: 9.697 min Scan# 2599

Delta R.T. -0.003 min

Lab File: VU043677.D

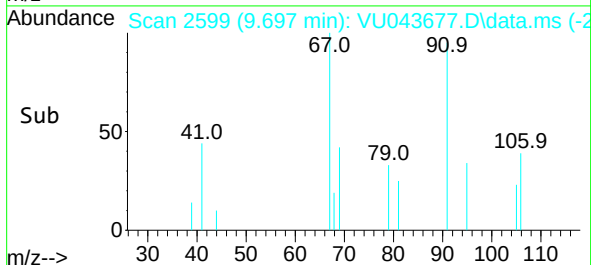
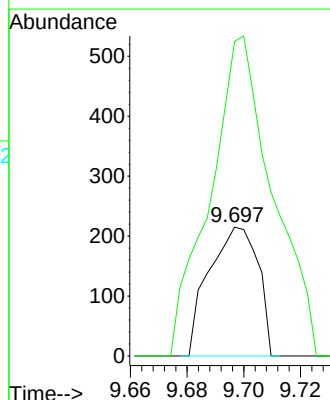
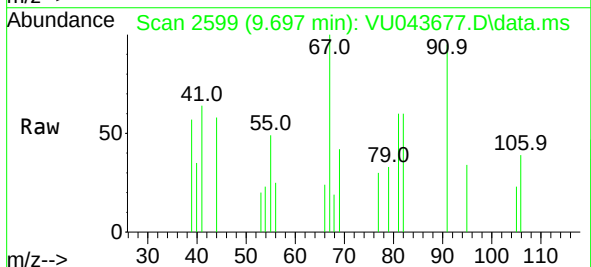
Acq: 12 May 2021 15:08

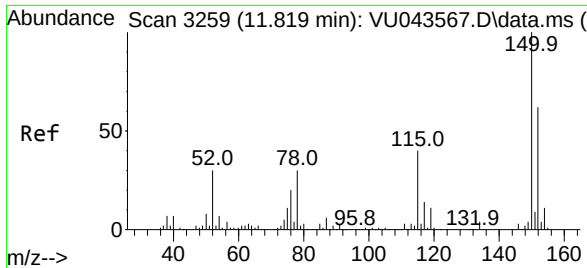
Tgt Ion: 106 Resp: 258

Ion Ratio Lower Upper

106 100

91 317.1 171.7 257.5#

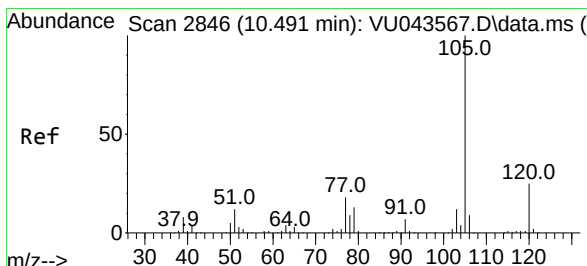
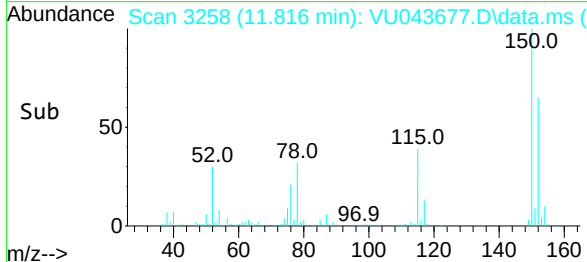
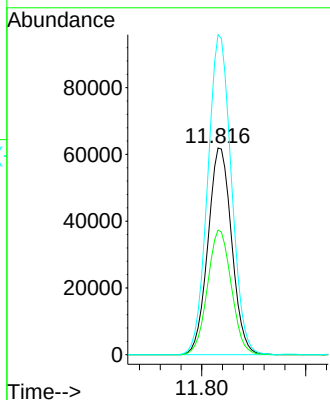
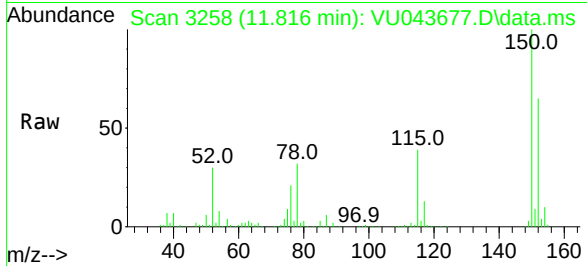




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 11.816 min Scan# 3258
Delta R.T. -0.003 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

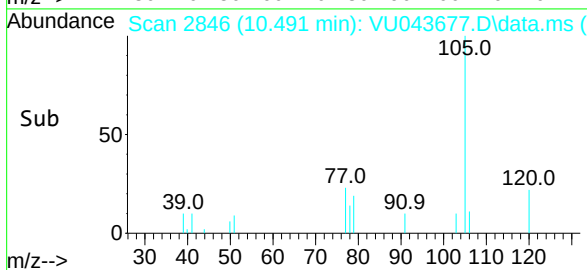
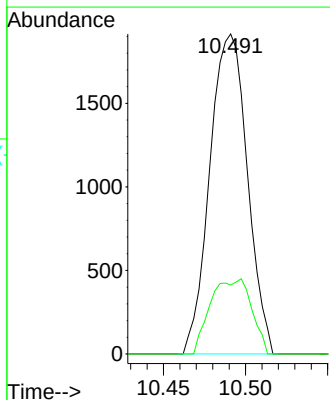
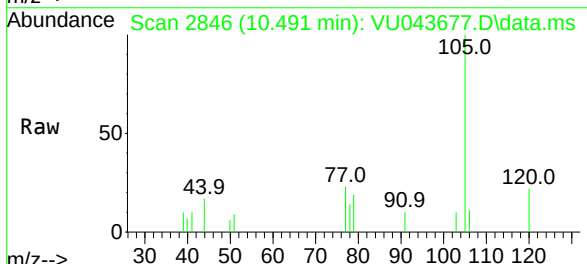
Instrument :
MSVOA_U
ClientSampleId :

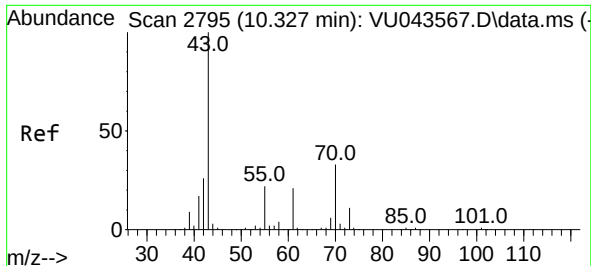
Tgt Ion:152 Resp: 98367
Ion Ratio Lower Upper
152 100
115 60.4 46.1 138.3
150 154.6 0.0 361.0



#73
Isopropylbenzene
Concen: 0.43 ug/l
RT: 10.491 min Scan# 2846
Delta R.T. 0.000 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

Tgt Ion:105 Resp: 3043
Ion Ratio Lower Upper
105 100
120 25.7 12.6 37.6

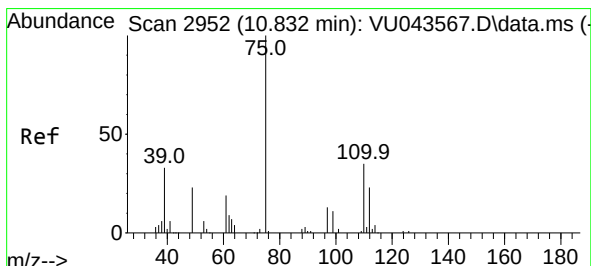
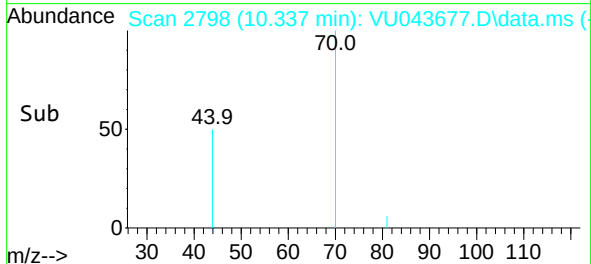
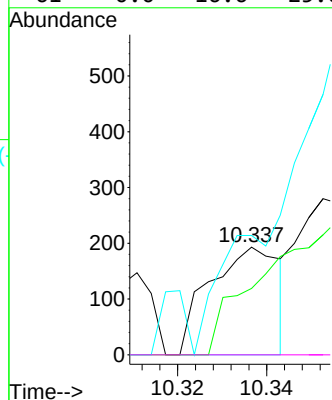
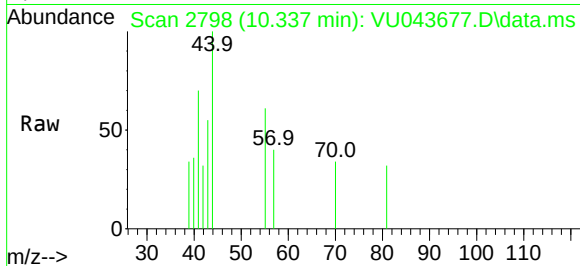




#74
N-amy1 acetate
Concen: 2.56 ug/l
RT: 10.337 min Scan# 2798
Delta R.T. 0.010 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

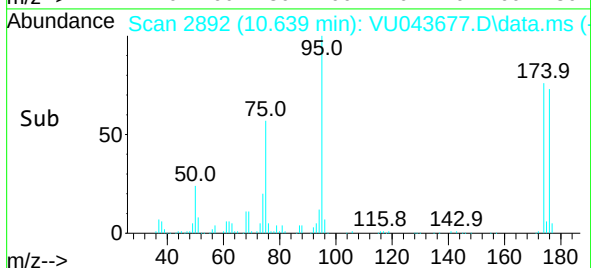
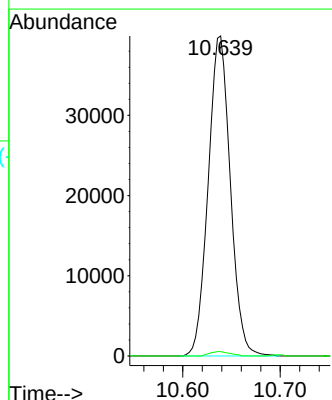
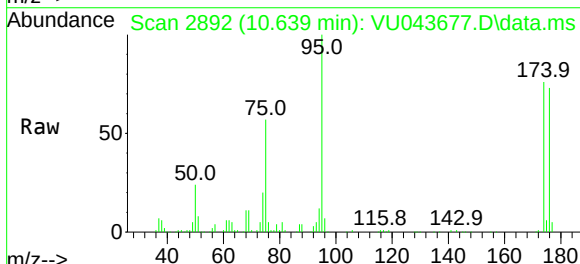
Instrument :
MSVOA_U
ClientSampled :

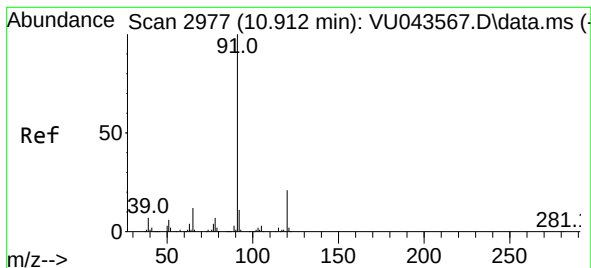
Tgt Ion: 43	Resp: 212
Ion Ratio	Lower Upper
43	100
70	0.0 26.4 39.6#
55	0.0 18.0 27.0#
61	0.0 16.6 25.0#



#76
1,2,3-Trichloropropane
Concen: 20.17 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.193 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

Tgt Ion: 75	Resp: 63080
Ion Ratio	Lower Upper
75	100
77	1.3 17.1 51.3#

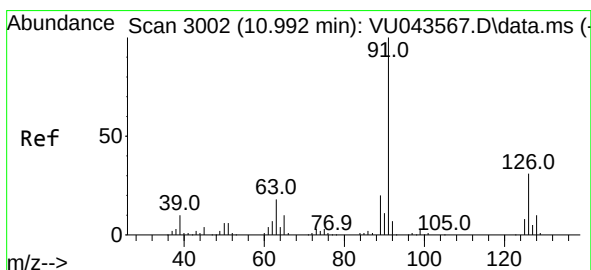
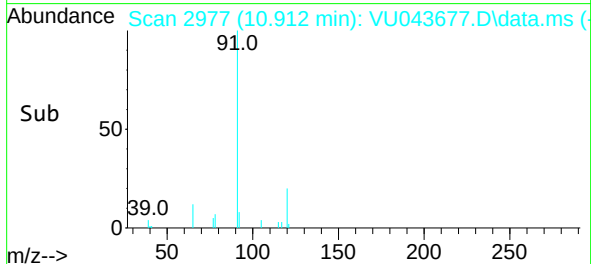
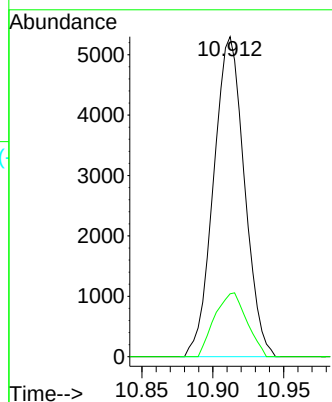
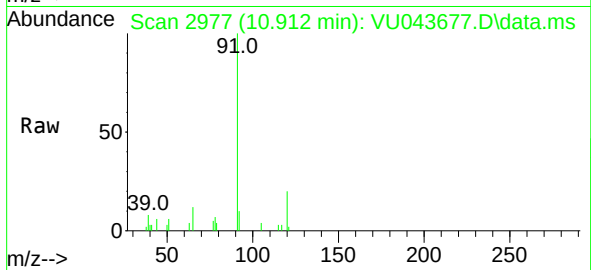




#78
n-propylbenzene
Concen: 0.93 ug/l
RT: 10.912 min Scan# 2977
Delta R.T. 0.000 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

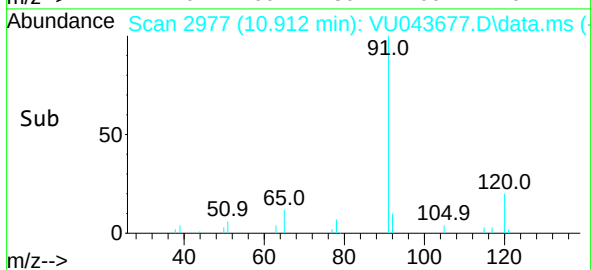
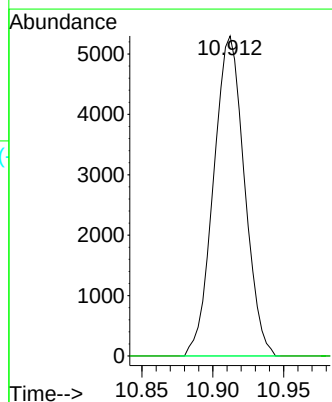
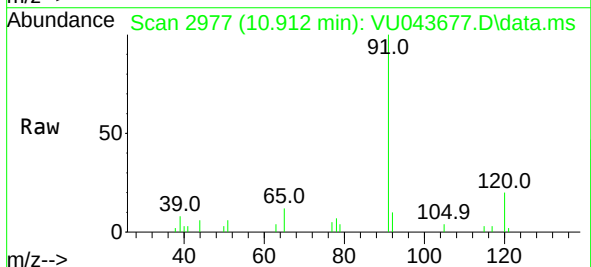
Instrument :
MSVOA_U
ClientSampled :

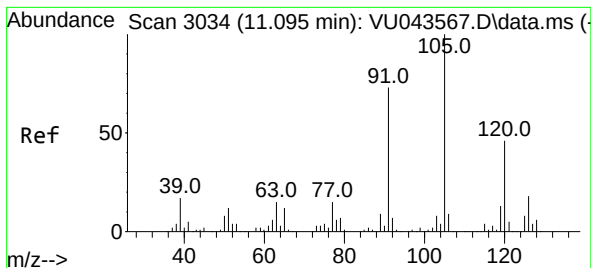
Tgt Ion: 91 Resp: 8024
Ion Ratio Lower Upper
91 100
120 20.7 10.4 31.2



#79
2-Chlorotoluene
Concen: 1.50 ug/l
RT: 10.912 min Scan# 2977
Delta R.T. -0.080 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

Tgt Ion: 91 Resp: 8024
Ion Ratio Lower Upper
91 100
126 0.0 15.8 47.3#

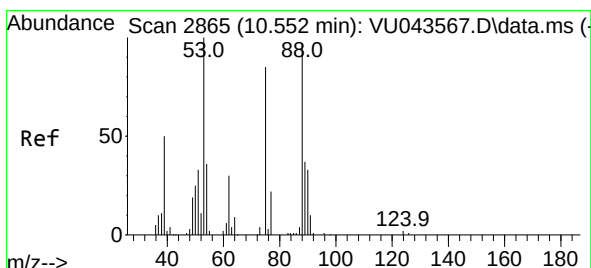
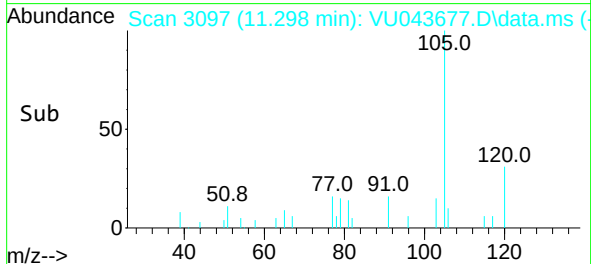
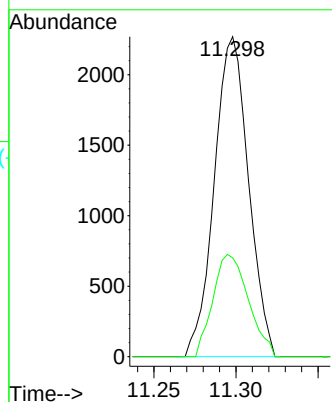
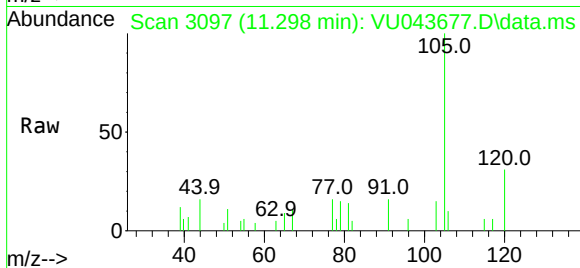




#80
1,3,5-Trimethylbenzene
Concen: 1.22 ug/l
RT: 11.298 min Scan# 3097
Delta R.T. 0.203 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

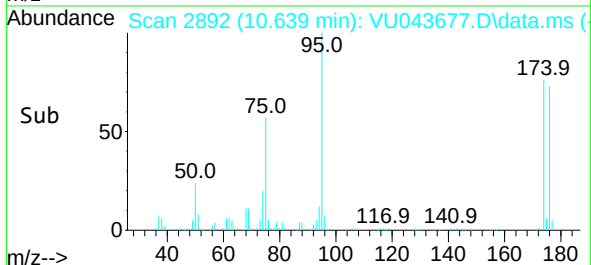
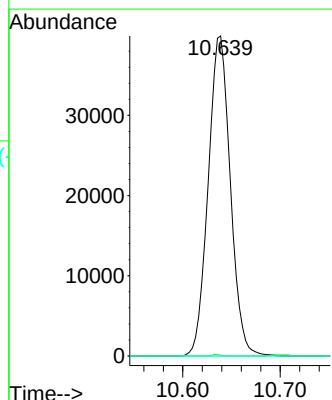
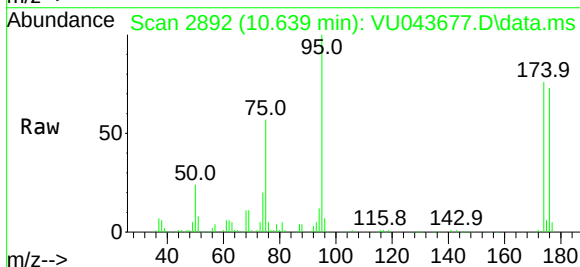
Instrument :
MSVOA_U
ClientSampleId :

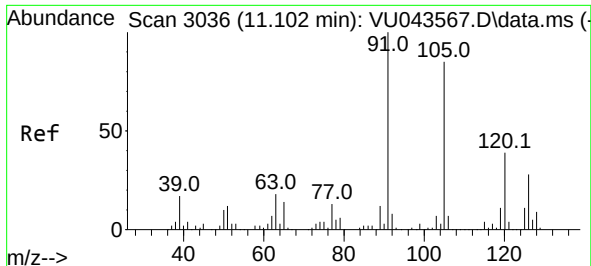
Tgt Ion:105 Resp: 3286
Ion Ratio Lower Upper
105 100
120 33.2 22.9 68.7



#81
trans-1,4-Dichloro-2-butene
Concen: 65.68 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. 0.087 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

Tgt Ion: 75 Resp: 63080
Ion Ratio Lower Upper
75 100
53 0.1 95.8 143.8#
89 0.0 36.1 54.1#

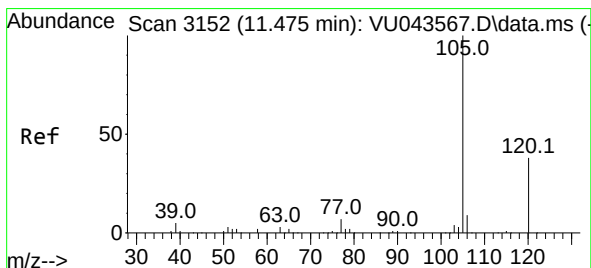
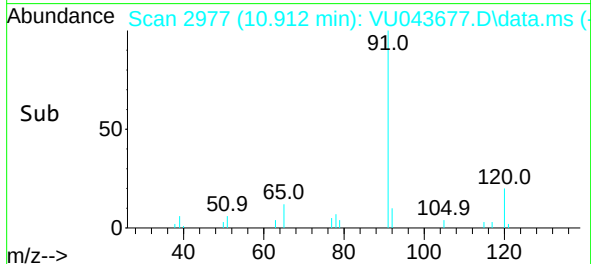
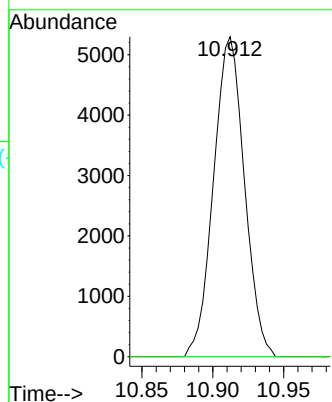
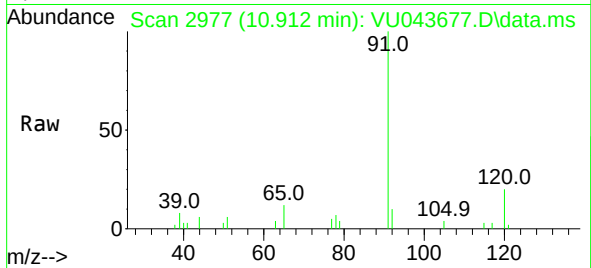




#82
4-Chlorotoluene
Concen: 1.31 ug/l
RT: 10.912 min Scan# 2977
Delta R.T. -0.190 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

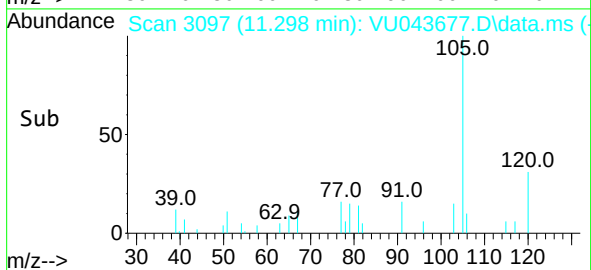
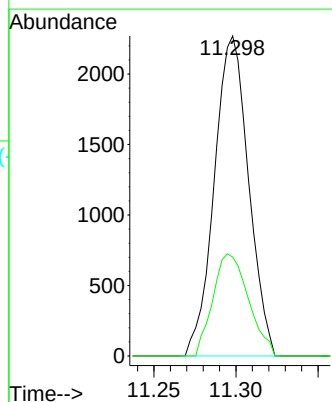
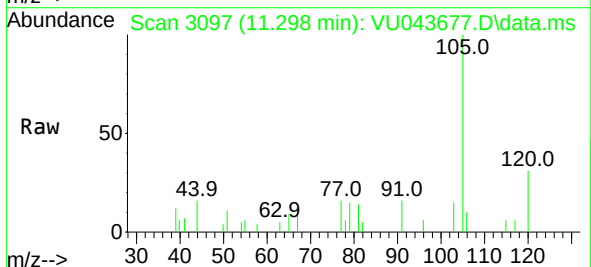
Instrument :
MSVOA_U
ClientSampled :

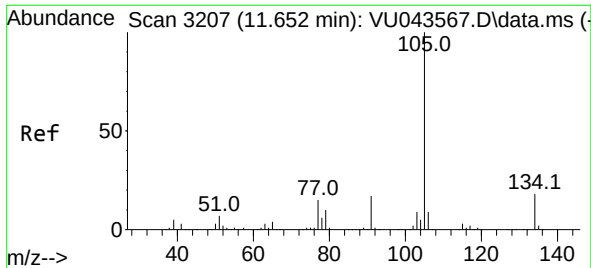
Tgt Ion: 91 Resp: 8024
Ion Ratio Lower Upper
91 100
126 0.0 13.7 41.0#



#84
1,2,4-Trimethylbenzene
Concen: 1.59 ug/l
RT: 11.298 min Scan# 3097
Delta R.T. -0.177 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

Tgt Ion: 105 Resp: 3286
Ion Ratio Lower Upper
105 100
120 33.2 21.4 64.2

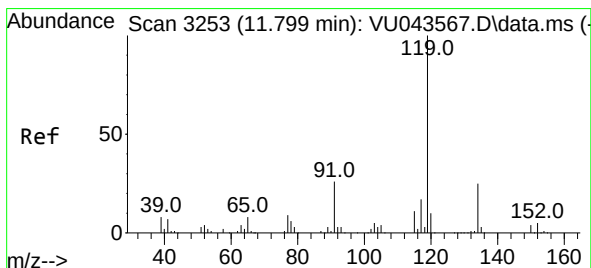
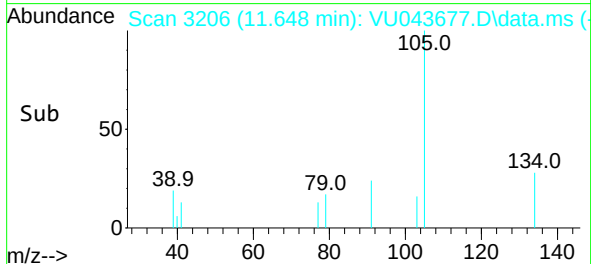
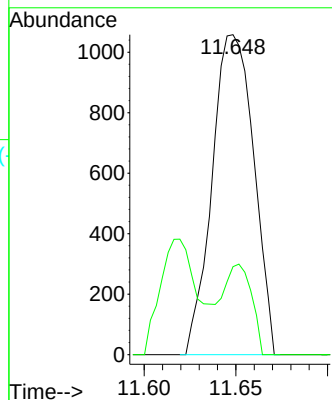
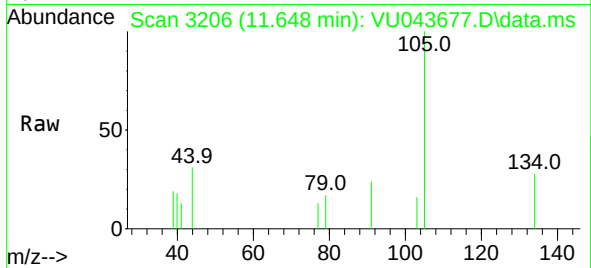




#85
 sec-Butylbenzene
 Concen: 1.54 ug/l
 RT: 11.648 min Scan# 3206
 Delta R.T. -0.004 min
 Lab File: VU043677.D
 Acq: 12 May 2021 15:08

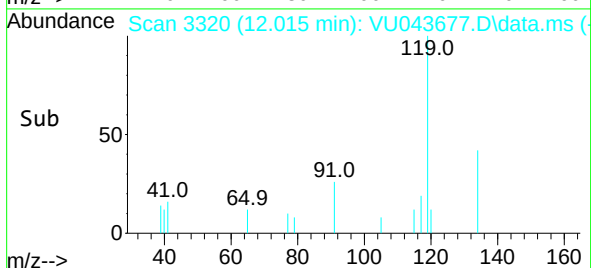
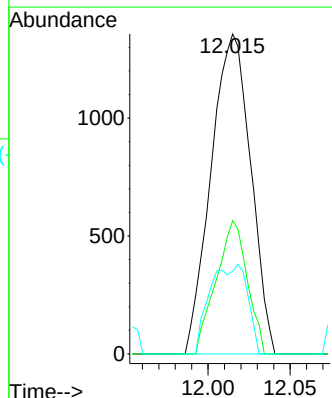
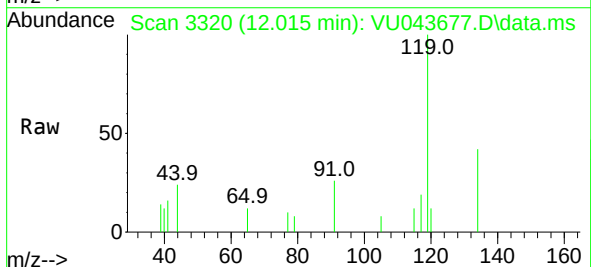
Instrument :
 MSVOA_U
 ClientSampled :

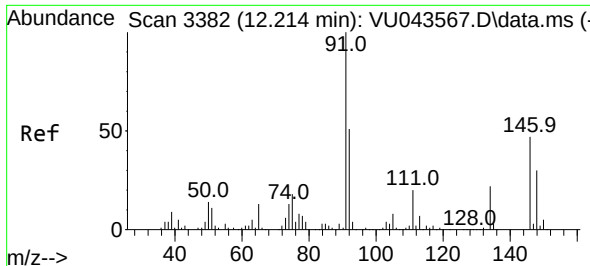
Tgt Ion:105 Resp: 1672
 Ion Ratio Lower Upper
 105 100
 134 18.8 9.2 27.6



#86
 p-Isopropyltoluene
 Concen: 1.79 ug/l
 RT: 12.015 min Scan# 3320
 Delta R.T. 0.216 min
 Lab File: VU043677.D
 Acq: 12 May 2021 15:08

Tgt Ion:119 Resp: 2275
 Ion Ratio Lower Upper
 119 100
 134 32.7 12.7 38.0
 91 14.4 13.3 39.9

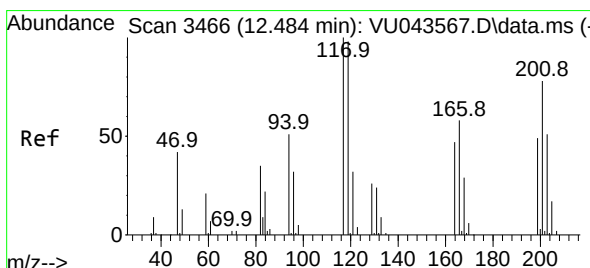
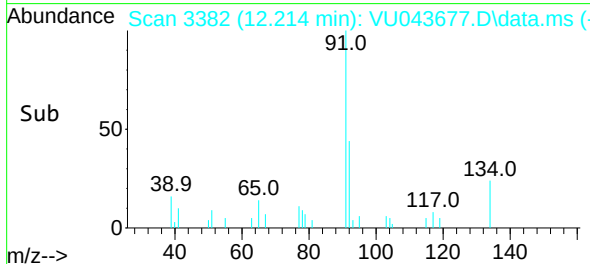
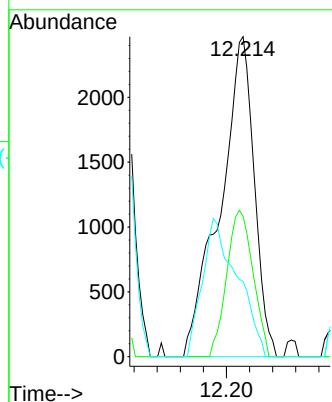
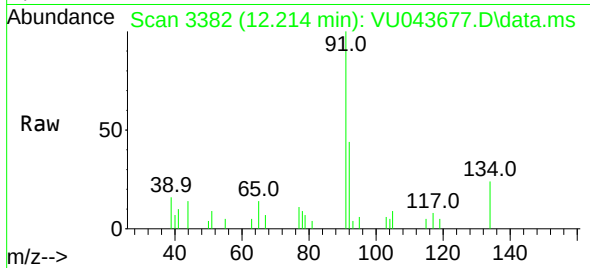




#89
n-Butylbenzene
Concen: 3.24 ug/l
RT: 12.214 min Scan# 3382
Delta R.T. 0.000 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

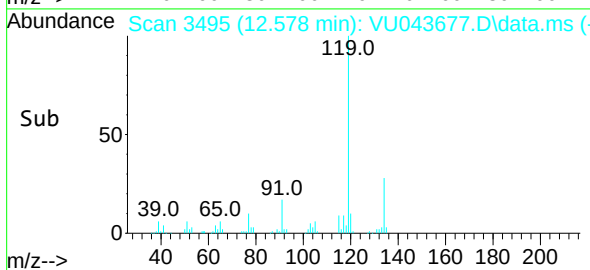
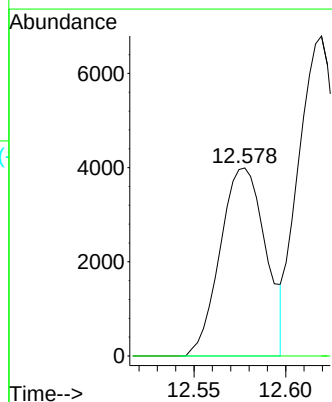
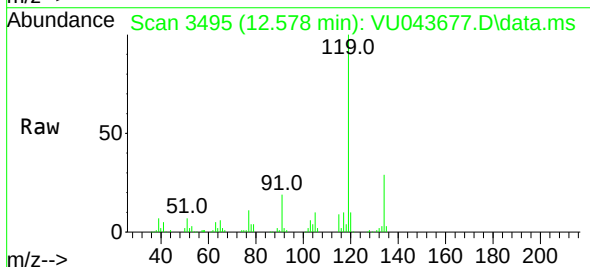
Instrument :
MSVOA_U
ClientSampled :

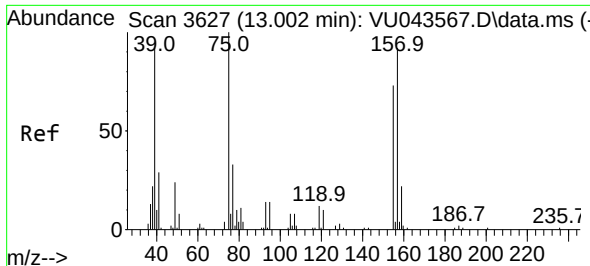
Tgt Ion: 91 Resp: 5042
Ion Ratio Lower Upper
91 100
92 35.4 25.4 76.2
134 0.0 11.3 33.9#



#90
Hexachloroethane
Concen: 7.01 ug/l
RT: 12.578 min Scan# 3495
Delta R.T. 0.093 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

Tgt Ion: 117 Resp: 6913
Ion Ratio Lower Upper
117 100
201 0.0 38.6 115.7#

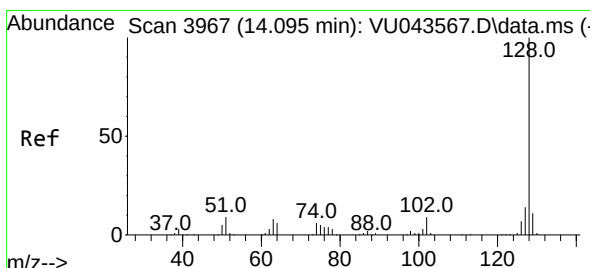
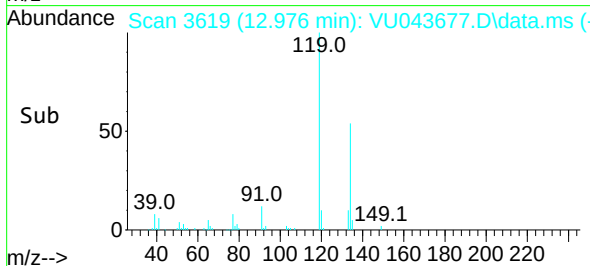
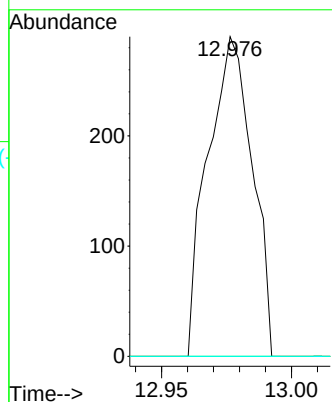
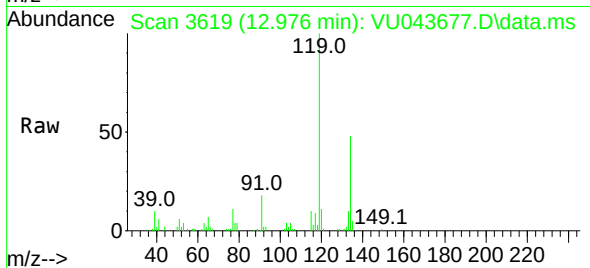




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.42 ug/l
RT: 12.976 min Scan# 3619
Delta R.T. -0.026 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

Instrument :
MSVOA_U
ClientSampled :

Tgt Ion: 75 Resp: 346
Ion Ratio Lower Upper
75 100
155 0.0 36.7 110.1#
157 0.0 47.1 141.4#



#95
Naphthalene
Concen: 6.82 ug/l
RT: 14.092 min Scan# 3966
Delta R.T. -0.003 min
Lab File: VU043677.D
Acq: 12 May 2021 15:08

Tgt Ion: 128 Resp: 45575
Ion Ratio Lower Upper
128 100
127 13.4 10.7 16.1
129 12.0 8.6 12.8

