

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051221\
 Data File : VU043672.D
 Acq On : 12 May 2021 13:17
 Operator : SY/MD
 Sample : M2322-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: May 12 16:47:01 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	119228	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	216869	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	212252	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	97640	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	126542	51.31	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.62%	
35) Dibromofluoromethane	5.295	113	86903	48.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.10%	
50) Toluene-d8	7.906	98	305146	50.67	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.34%	
62) 4-Bromofluorobenzene	10.639	95	107550	45.83	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.66%	
Target Compounds						Qvalue
3) Chloromethane	1.523	50	785	0.68	ug/l	99
5) Bromomethane	1.851	94	268	0.25	ug/l	83
8) Diethyl Ether	2.382	74	492	0.53	ug/l	67
11) Tert butyl alcohol	3.189	59	10616	16.39	ug/l #	80
13) Acrolein	2.491	56	347	7.23	ug/l #	56
16) Acetone	2.629	43	31885	23.80	ug/l	98
18) Methyl Acetate	2.967	43	663	0.22	ug/l #	58
20) Methylene Chloride	3.054	84	54260	28.78	ug/l	98
23) Vinyl Acetate	3.980	43	21	9.96	ug/l #	78
25) 2-Butanone	4.716	43	3183	1.54	ug/l	92
29) Tetrahydrofuran	5.070	42	389	0.33	ug/l #	60
31) Cyclohexane	5.379	56	3356	1.16	ug/l #	1
36) 1,1-Dichloropropene	5.382	75	11223	4.56	ug/l #	47
38) Carbon Tetrachloride	5.379	117	12496	5.01	ug/l #	18
41) Methacrylonitrile	5.060	41	145	1.94	ug/l #	50
51) 4-Methyl-2-Pentanone	7.800	43	1913	19.54	ug/l	92
52) Toluene	7.973	92	33480	7.85	ug/l	99
53) t-1,3-Dichloropropene	7.973	75	426	2.37	ug/l #	3
59) 2-Hexanone	8.690	43	1942	21.15	ug/l	92
67) Ethyl Benzene	9.575	91	353	1.49	ug/l #	45
68) m/p-Xylenes	9.706	106	143	2.37	ug/l #	32
70) Styrene	10.131	104	193	2.72	ug/l #	37
74) N-amyl acetate	10.327	43	482	2.61	ug/l #	76
76) 1,2,3-Trichloropropane	10.639	75	61324	19.75	ug/l #	43
80) 1,3,5-Trimethylbenzene	11.099	105	221	0.77	ug/l #	44
81) trans-1,4-Dichloro-2-b...	10.639	75	61324	64.33	ug/l #	3
84) 1,2,4-Trimethylbenzene	11.475	105	1051	1.27	ug/l #	54
85) sec-Butylbenzene	11.645	105	546	1.40	ug/l #	59
86) p-Isopropyltoluene	11.803	119	363	1.52	ug/l #	1
89) n-Butylbenzene	12.214	91	913	2.66	ug/l	89
93) 1,2,4-Trichlorobenzene	13.848	180	776	0.34	ug/l	94
94) Hexachlorobutadiene	14.028	225	231	0.21	ug/l #	39
95) Naphthalene	14.095	128	5053	2.11	ug/l	97
96) 1,2,3-Trichlorobenzene	14.336	180	1018	0.45	ug/l	86

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Instrument :
MSVOA_U
ClientSampleId :

Quant Time: May 12 16:47:01 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

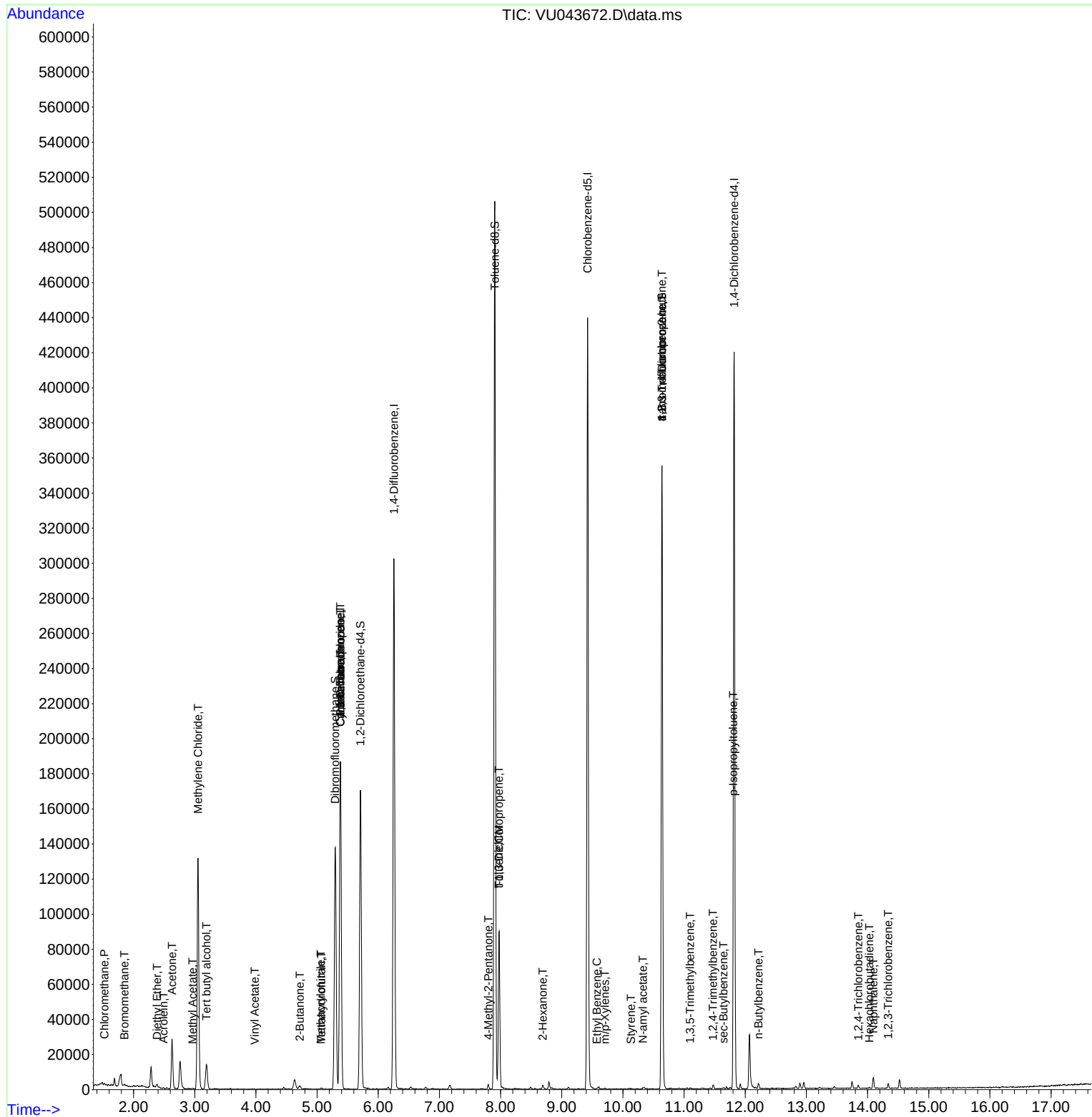
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

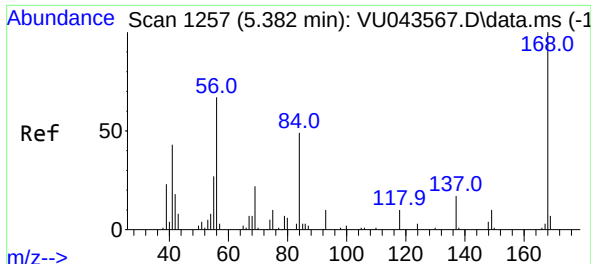
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051221\
Data File : VU043672.D
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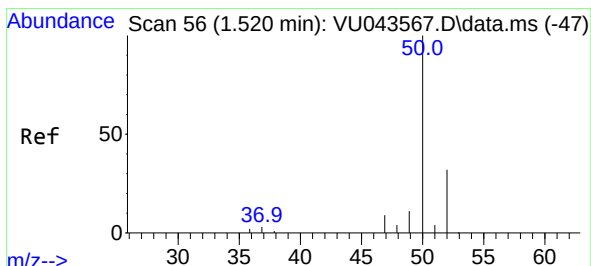
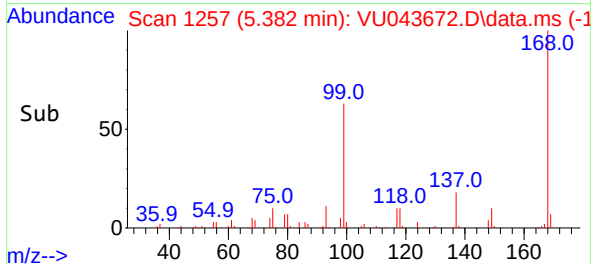
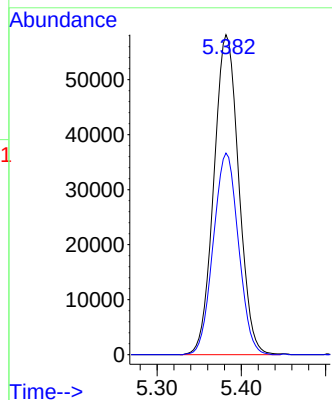
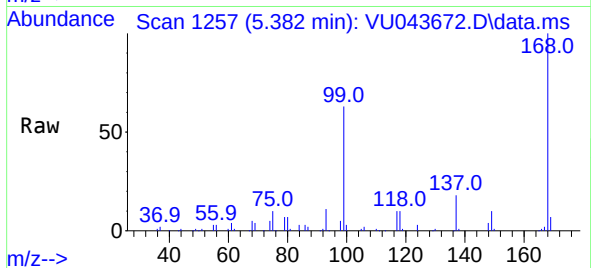




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

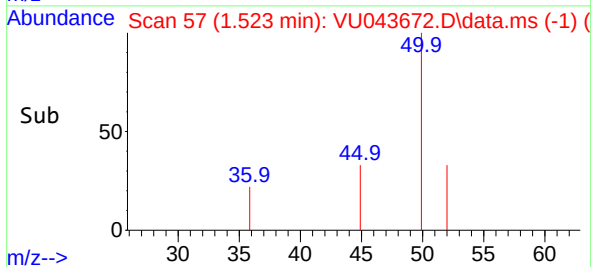
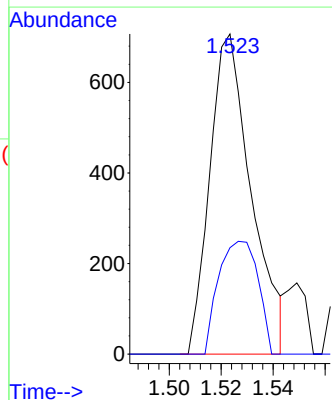
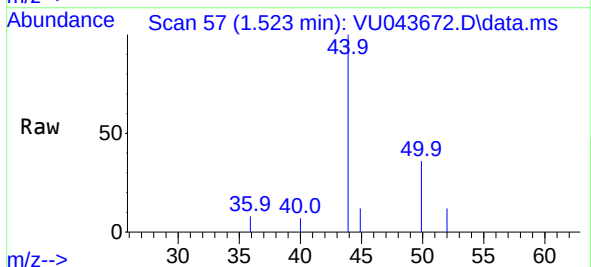
Instrument :
MSVOA_U
ClientSampleId :

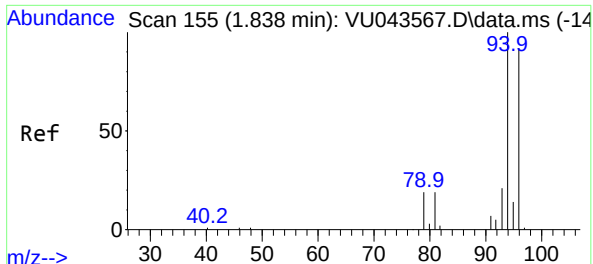
Tgt Ion:168 Resp: 119228
Ion Ratio Lower Upper
168 100
99 63.0 49.0 73.6



#3
Chloromethane
Concen: 0.68 ug/l
RT: 1.523 min Scan# 57
Delta R.T. 0.003 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

Tgt Ion: 50 Resp: 785
Ion Ratio Lower Upper
50 100
52 33.2 25.9 38.9

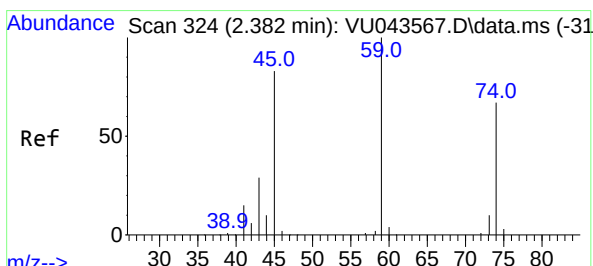
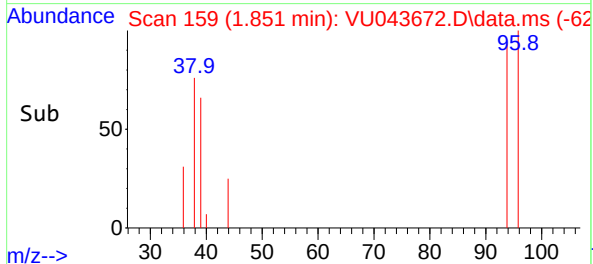
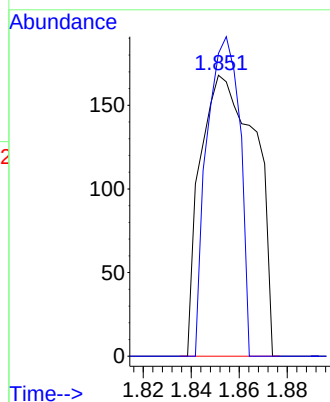
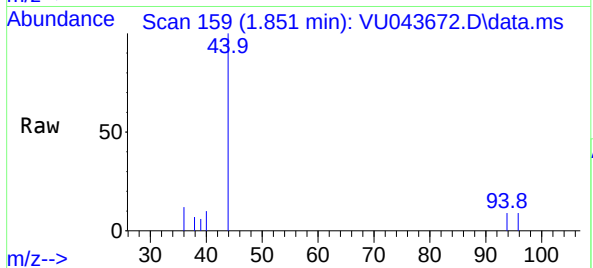




#5
Bromomethane
Concen: 0.25 ug/l
RT: 1.851 min Scan# 159
Delta R.T. 0.013 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

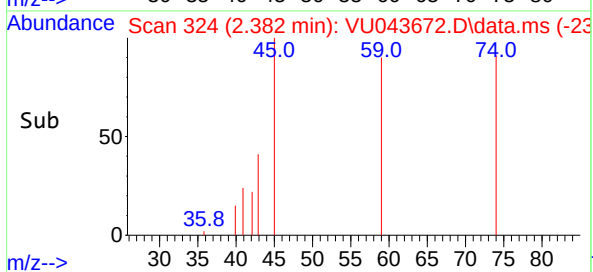
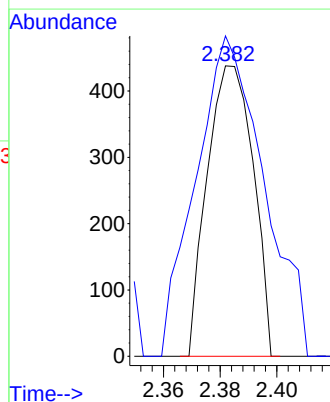
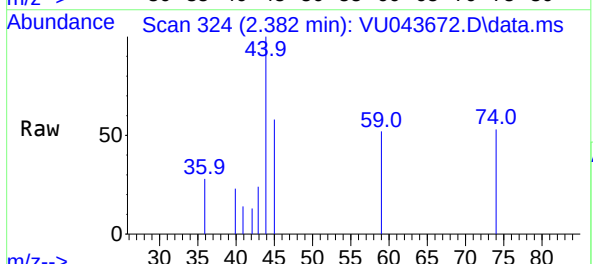
Instrument :
MSVOA_U
ClientSampleId :

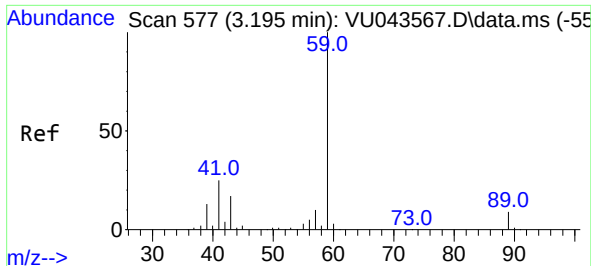
Tgt Ion: 94 Resp: 268
Ion Ratio Lower Upper
94 100
96 107.7 73.3 109.9



#8
Diethyl Ether
Concen: 0.53 ug/l
RT: 2.382 min Scan# 324
Delta R.T. 0.000 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

Tgt Ion: 74 Resp: 492
Ion Ratio Lower Upper
74 100
45 163.2 62.6 187.8



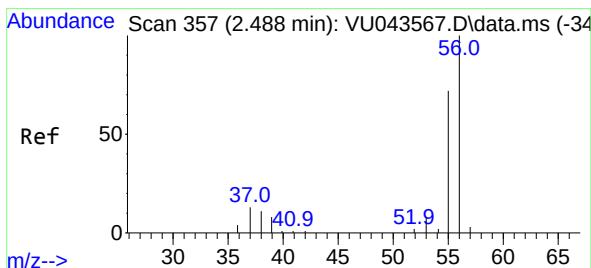
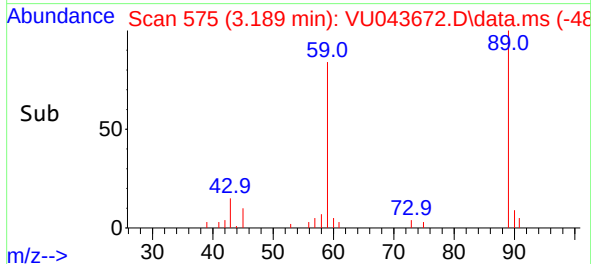
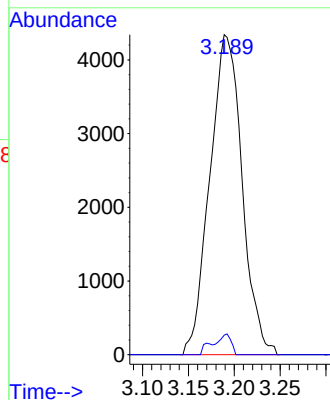
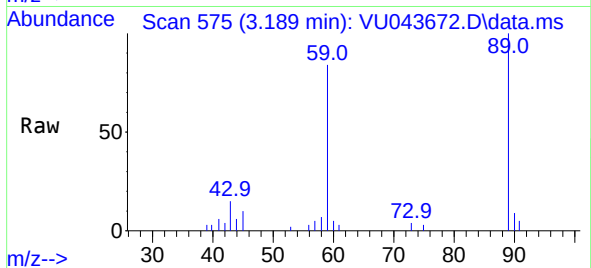


#11

Tert butyl alcohol
Concen: 16.39 ug/l
RT: 3.189 min Scan# 575
Delta R.T. -0.006 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

Instrument :
MSVOA_U
ClientSampled :

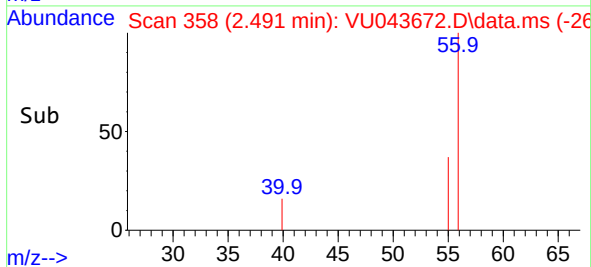
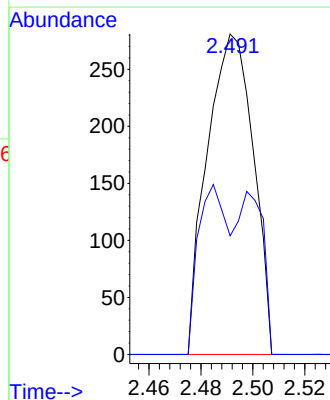
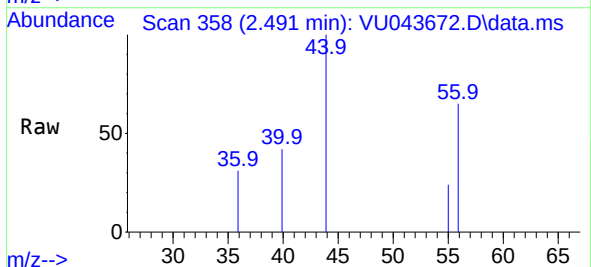
Tgt Ion: 59 Resp: 10616
Ion Ratio Lower Upper
59 100
57 2.6 8.0 12.0#

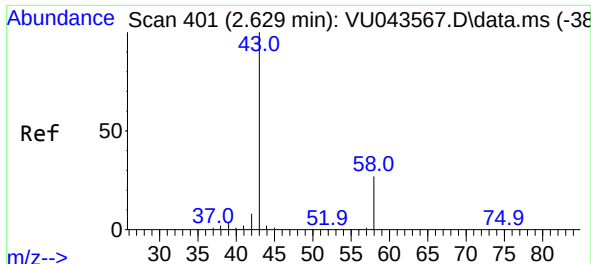


#13

Acrolein
Concen: 7.23 ug/l
RT: 2.491 min Scan# 358
Delta R.T. 0.003 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

Tgt Ion: 56 Resp: 347
Ion Ratio Lower Upper
56 100
55 34.3 56.9 85.3#

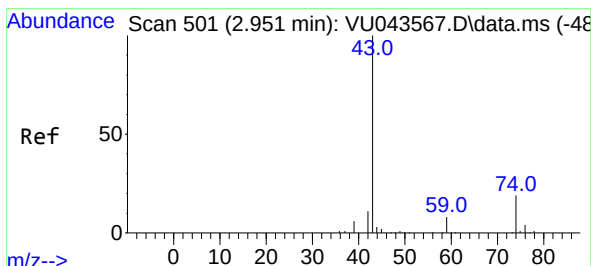
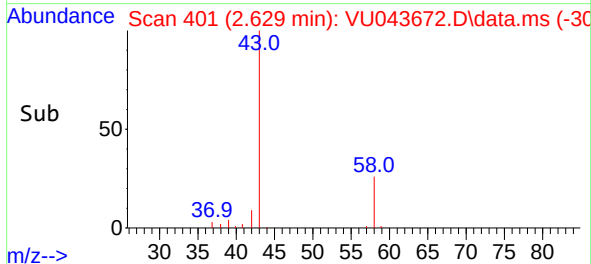
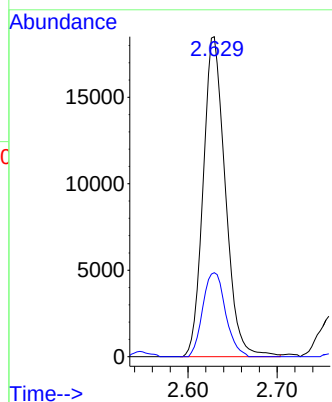
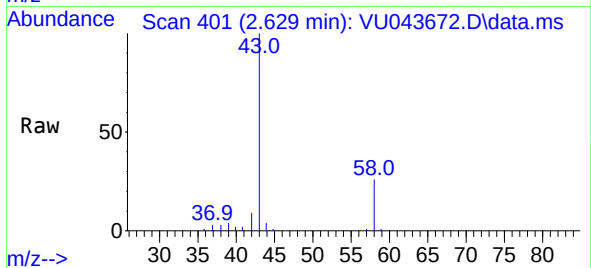




#16
Acetone
Concen: 23.80 ug/l
RT: 2.629 min Scan# 401
Delta R.T. 0.000 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

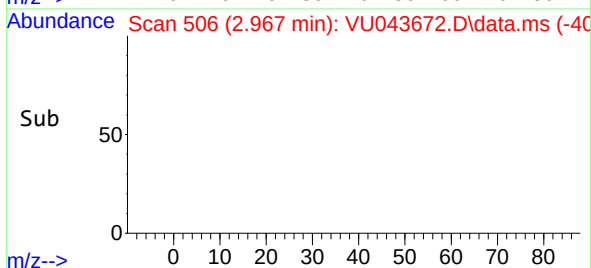
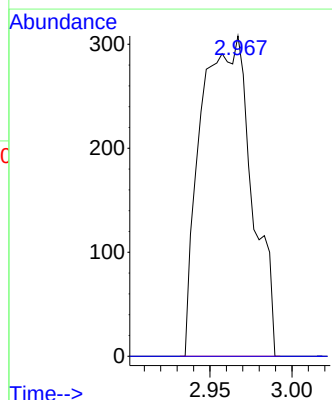
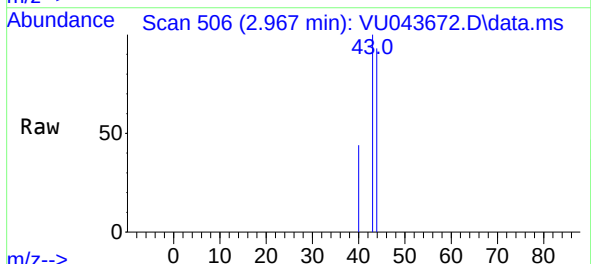
Instrument :
MSVOA_U
ClientSampleId :

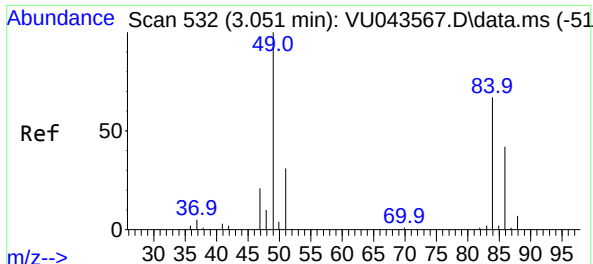
Tgt Ion: 43 Resp: 31885
Ion Ratio Lower Upper
43 100
58 26.3 21.7 32.5



#18
Methyl Acetate
Concen: 0.22 ug/l
RT: 2.967 min Scan# 506
Delta R.T. 0.016 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

Tgt Ion: 43 Resp: 663
Ion Ratio Lower Upper
43 100
74 0.0 15.3 22.9#





#20

Methylene Chloride

Concen: 28.78 ug/l

RT: 3.054 min Scan# 533

Delta R.T. 0.003 min

Lab File: VU043672.D

Acq: 12 May 2021 13:17

Tgt Ion: 84 Resp: 54260

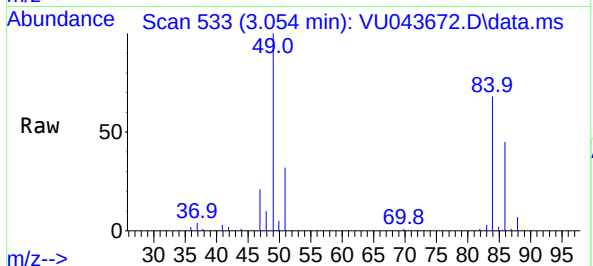
Ion Ratio Lower Upper

84 100

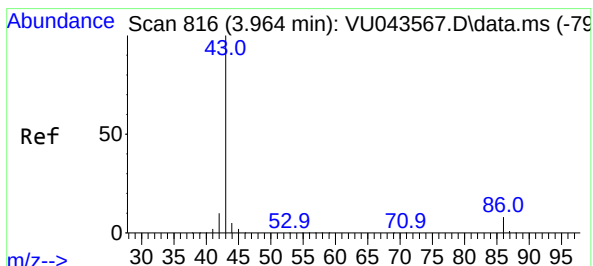
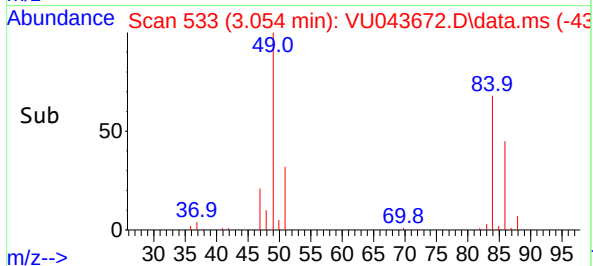
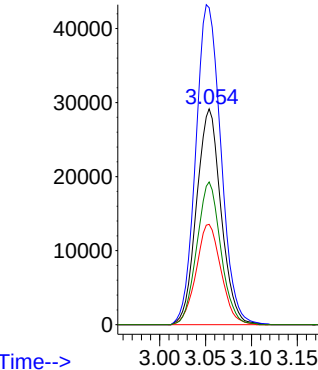
49 146.8 119.0 178.4

51 46.5 36.8 55.2

86 66.1 49.8 74.6



Abundance



#23

Vinyl Acetate

Concen: 9.96 ug/l

RT: 3.980 min Scan# 821

Delta R.T. 0.016 min

Lab File: VU043672.D

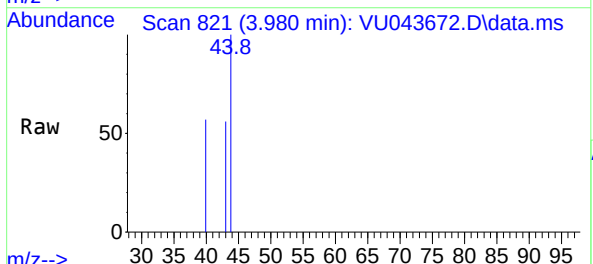
Acq: 12 May 2021 13:17

Tgt Ion: 43 Resp: 21

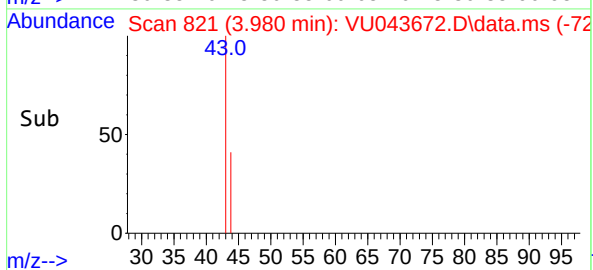
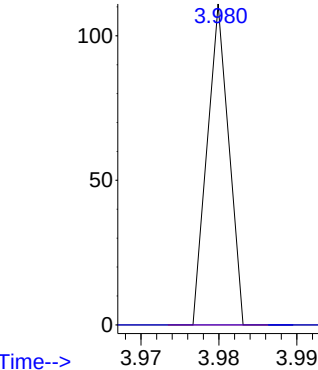
Ion Ratio Lower Upper

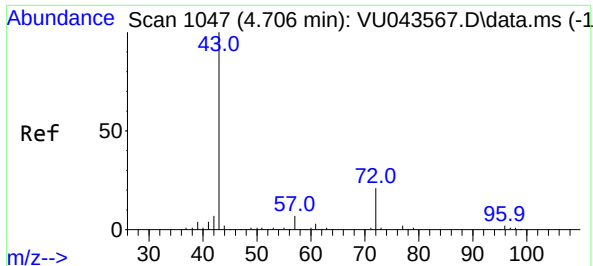
43 100

86 0.0 6.2 9.2#



Abundance

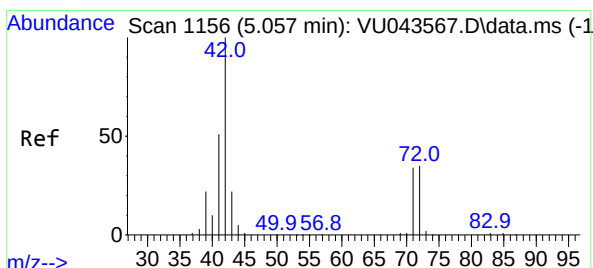
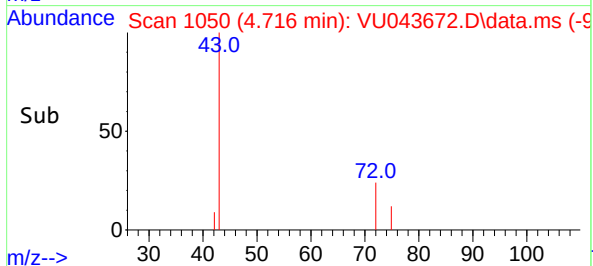
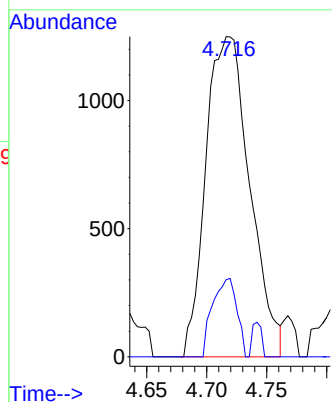
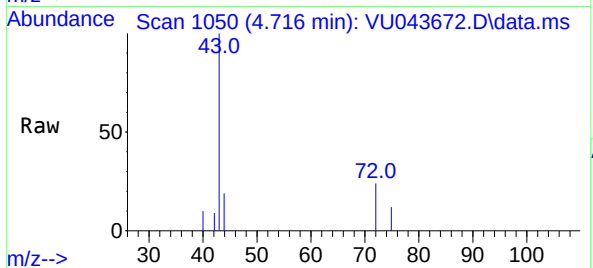




#25
2-Butanone
Concen: 1.54 ug/l
RT: 4.716 min Scan# 1050
Delta R.T. 0.010 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

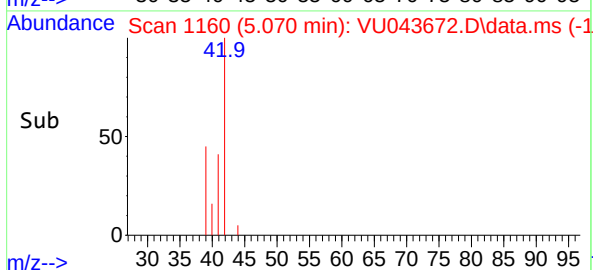
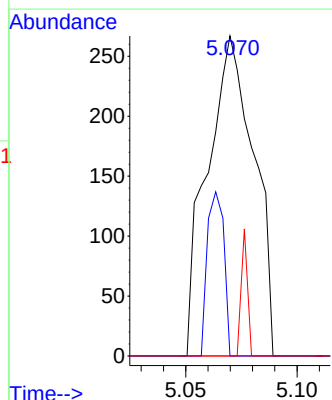
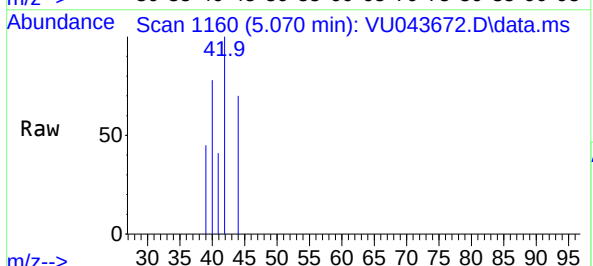
Instrument :
MSVOA_U
ClientSampled :

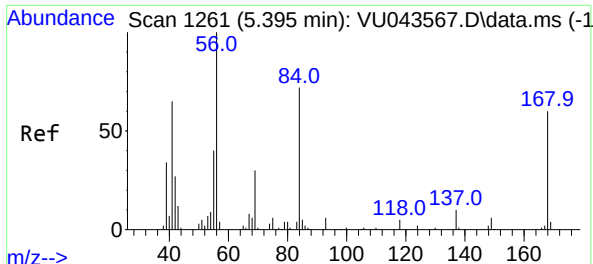
Tgt Ion: 43 Resp: 3183
Ion Ratio Lower Upper
43 100
72 24.1 16.5 24.7



#29
Tetrahydrofuran
Concen: 0.33 ug/l
RT: 5.070 min Scan# 1160
Delta R.T. 0.013 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

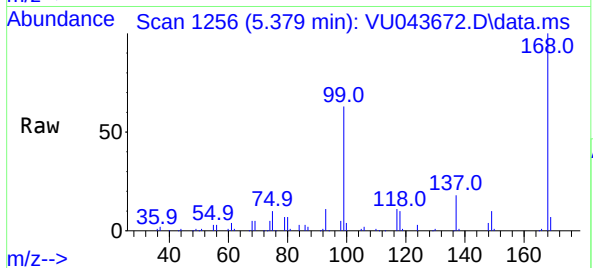
Tgt Ion: 42 Resp: 389
Ion Ratio Lower Upper
42 100
72 18.3 28.5 42.7#
71 5.1 27.4 41.2#



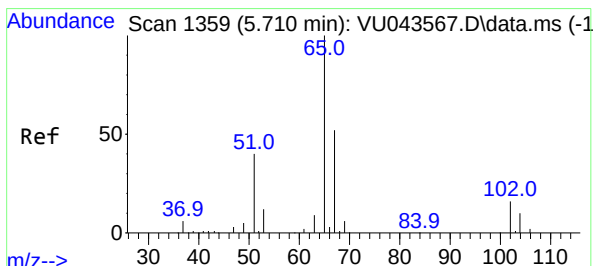
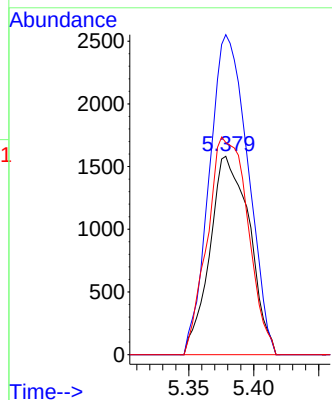
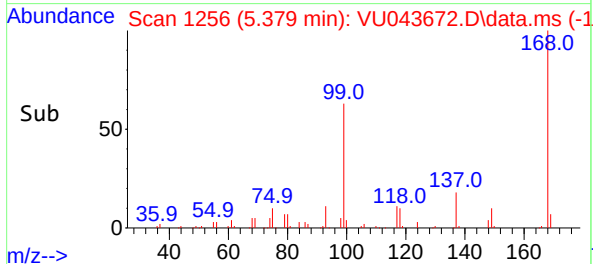


#31
Cyclohexane
Concen: 1.16 ug/l
RT: 5.379 min Scan# 1256
Delta R.T. -0.016 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

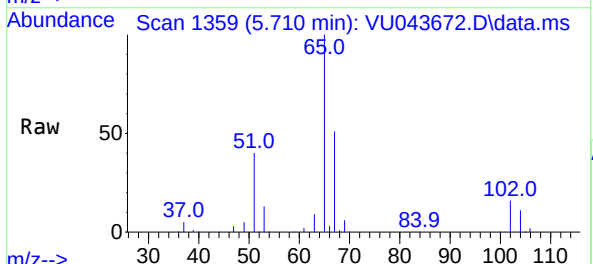
Instrument :
MSVOA_U
ClientSampled :



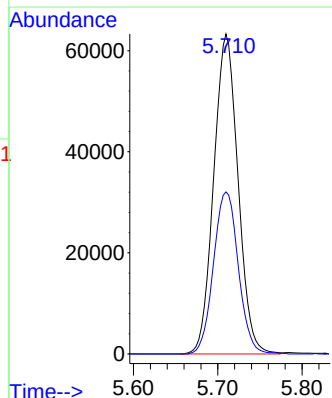
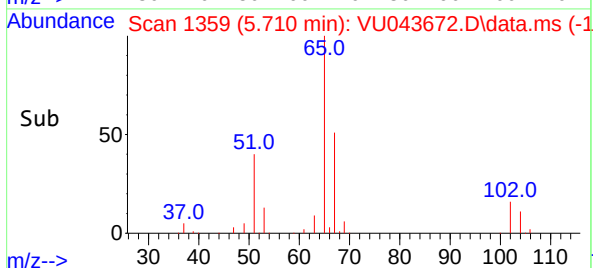
Tgt Ion: 56 Resp: 3356
Ion Ratio Lower Upper
56 100
69 161.3 23.9 35.9#
84 107.0 57.7 86.5#

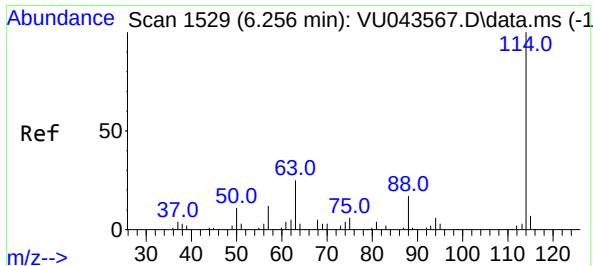


#33
1,2-Dichloroethane-d4
Concen: 51.31 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17



Tgt Ion: 65 Resp: 126542
Ion Ratio Lower Upper
65 100
67 51.8 0.0 104.6

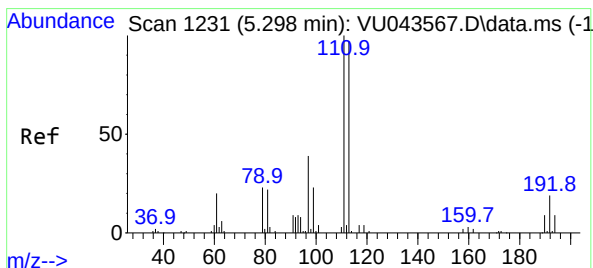
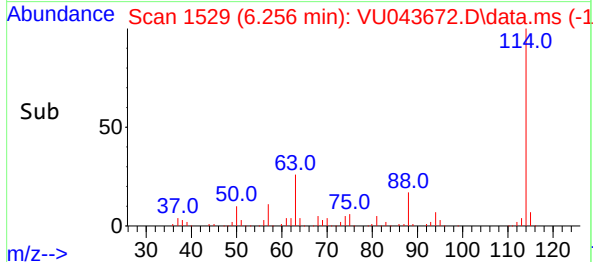
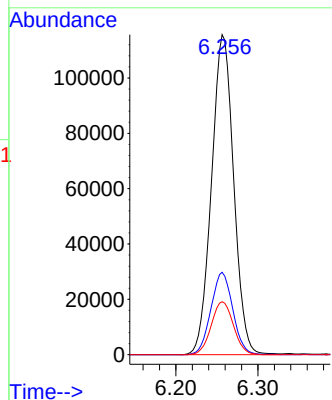
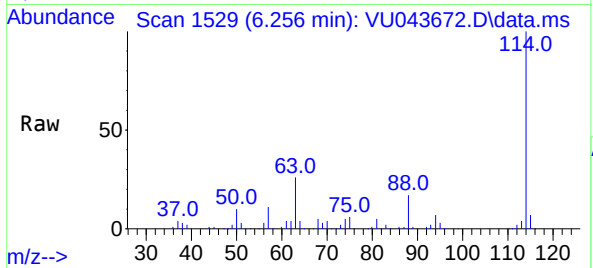




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

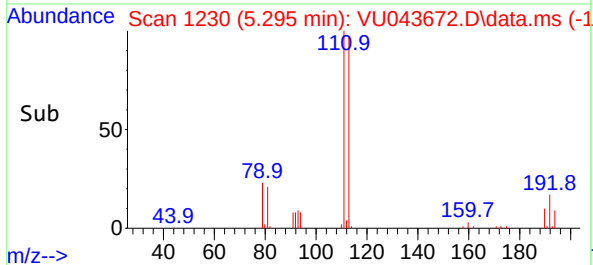
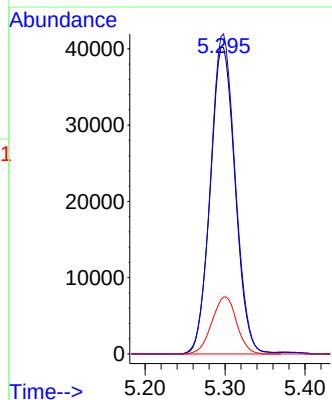
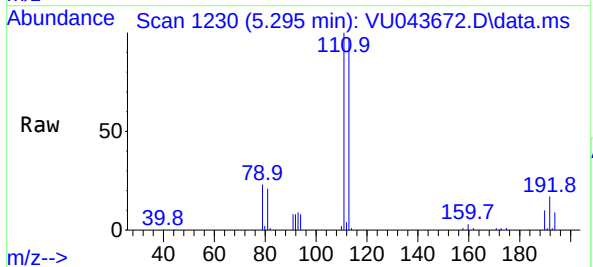
Instrument :
MSVOA_U
ClientSampleId :

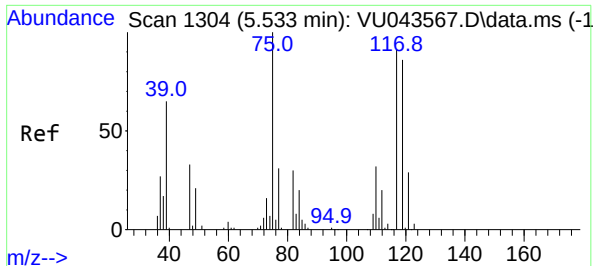
Tgt Ion:114 Resp: 216869
Ion Ratio Lower Upper
114 100
63 25.8 0.0 50.2
88 16.5 0.0 33.8



#35
Dibromofluoromethane
Concen: 48.55 ug/l
RT: 5.295 min Scan# 1230
Delta R.T. -0.003 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

Tgt Ion:113 Resp: 86903
Ion Ratio Lower Upper
113 100
111 103.4 82.3 123.5
192 18.5 15.8 23.6

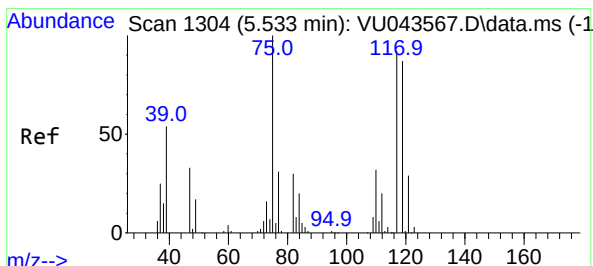
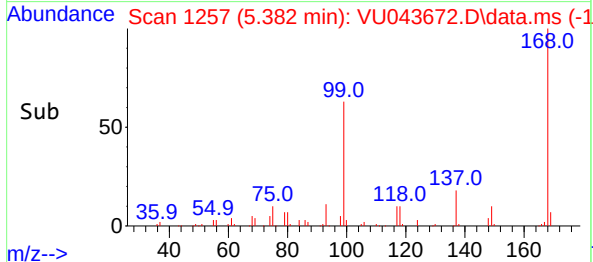
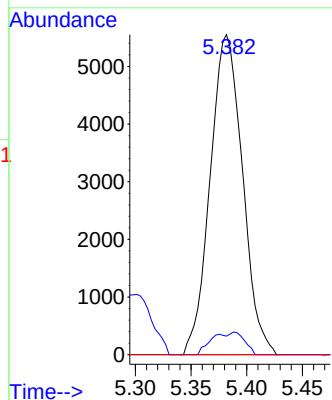
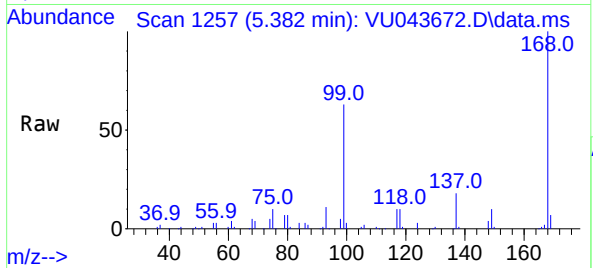




#36
1,1-Dichloropropene
Concen: 4.56 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.151 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

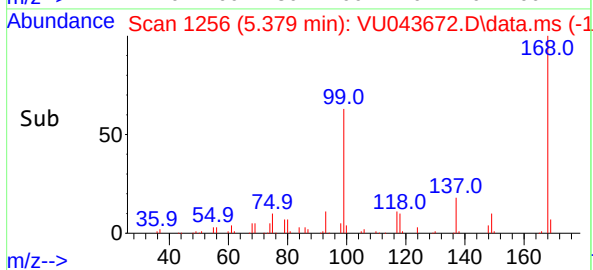
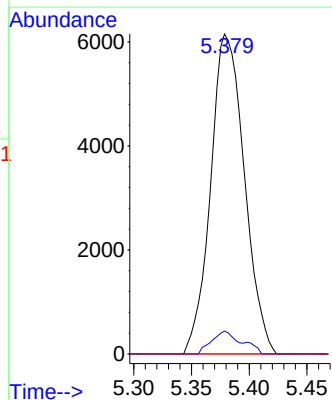
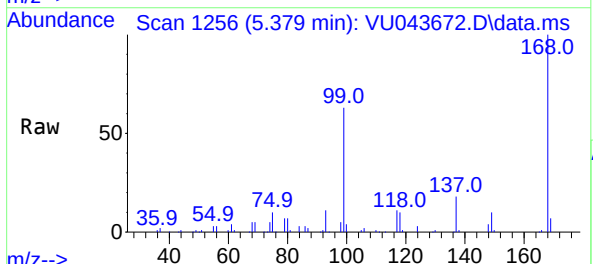
Instrument :
MSVOA_U
ClientSampleId :

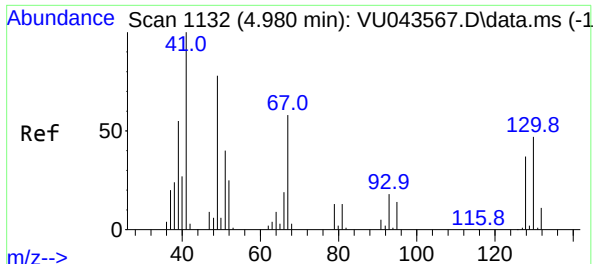
Tgt Ion: 75 Resp: 11223
Ion Ratio Lower Upper
75 100
110 3.6 16.2 48.5#
77 0.0 24.4 36.6#



#38
Carbon Tetrachloride
Concen: 5.01 ug/l
RT: 5.379 min Scan# 1256
Delta R.T. -0.154 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

Tgt Ion: 117 Resp: 12496
Ion Ratio Lower Upper
117 100
119 7.1 75.4 113.0#
121 0.0 25.2 37.8#

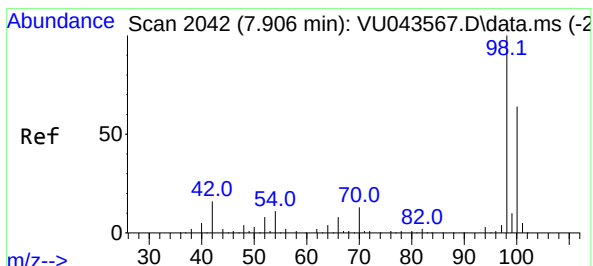
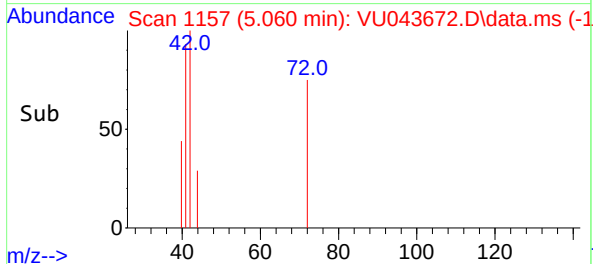
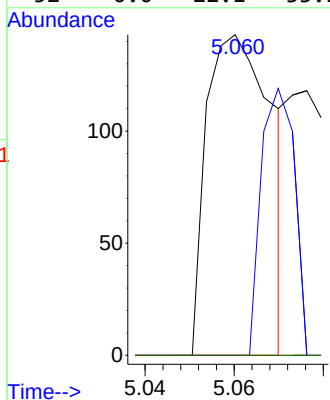
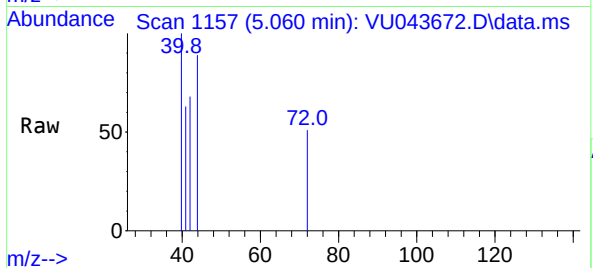




#41
Methacrylonitrile
Concen: 1.94 ug/l
RT: 5.060 min Scan# 1157
Delta R.T. 0.080 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

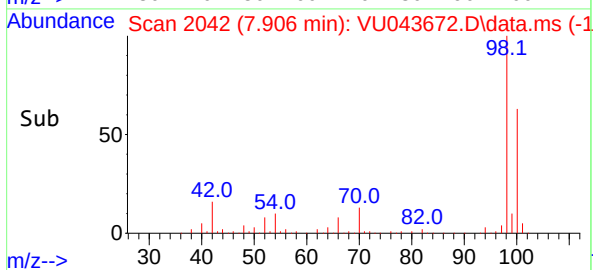
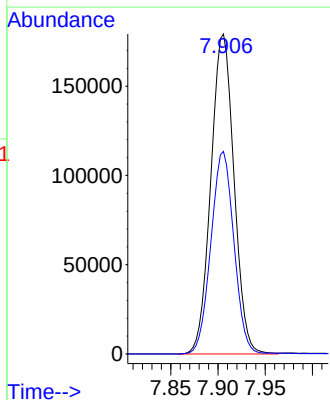
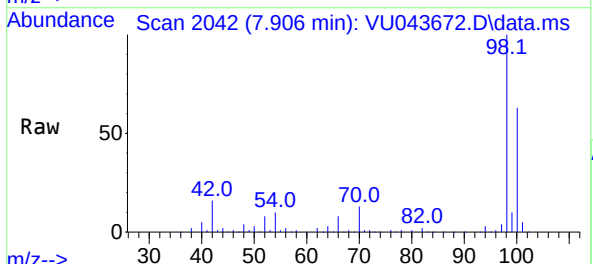
Instrument :
MSVOA_U
ClientSampleId :

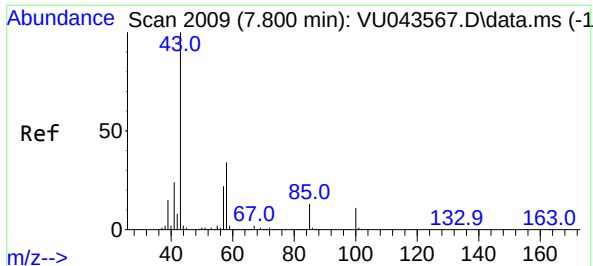
Tgt Ion:	41	Resp:	145
Ion	Ratio	Lower	Upper
41	100		
39	42.8	45.8	68.6#
67	0.0	46.5	69.7#
52	0.0	22.1	33.1#



#50
Toluene-d8
Concen: 50.67 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

Tgt Ion:	98	Resp:	305146
Ion	Ratio	Lower	Upper
98	100		
100	63.1	50.5	75.7

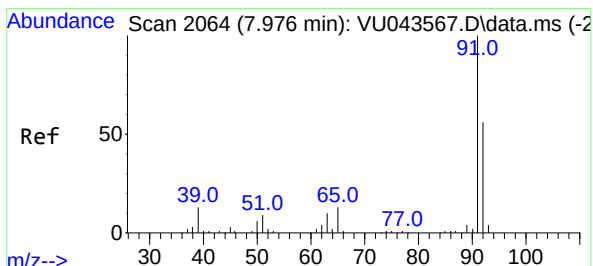
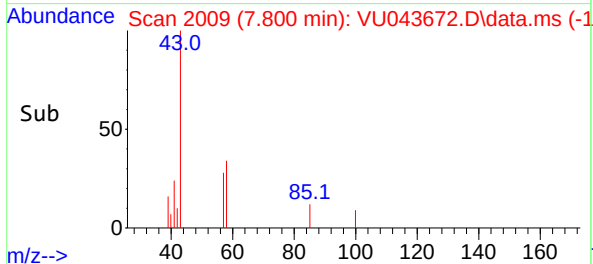
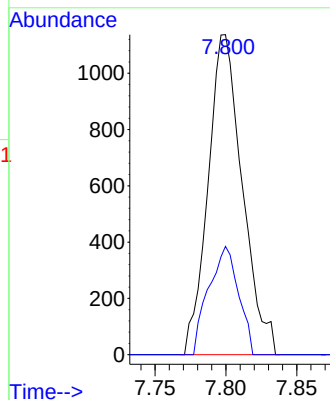
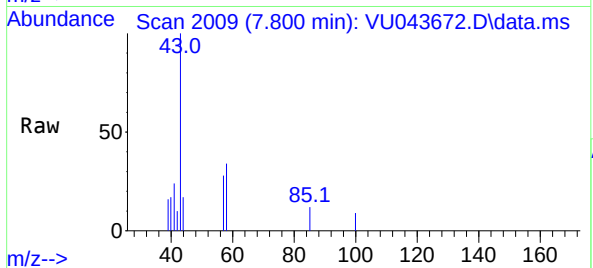




#51
4-Methyl-2-Pentanone
Concen: 19.54 ug/l
RT: 7.800 min Scan# 2009
Delta R.T. -0.000 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

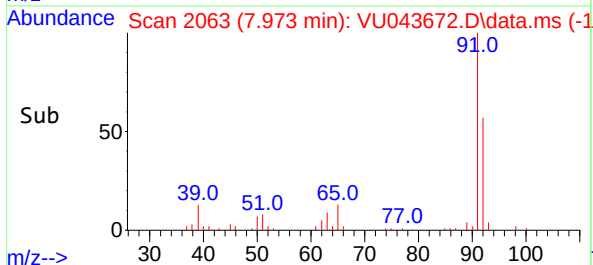
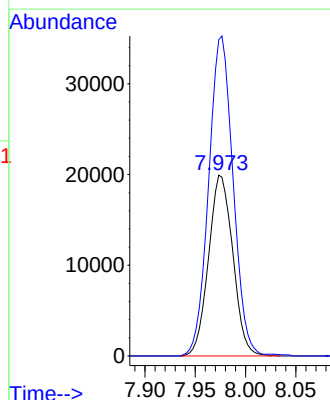
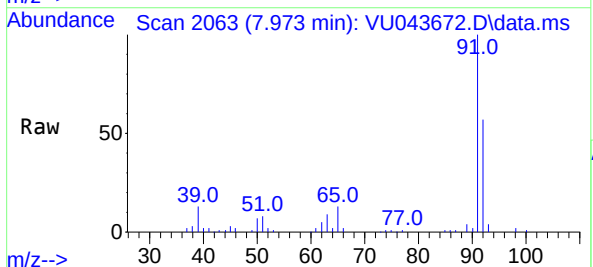
Instrument :
MSVOA_U
ClientSampled :

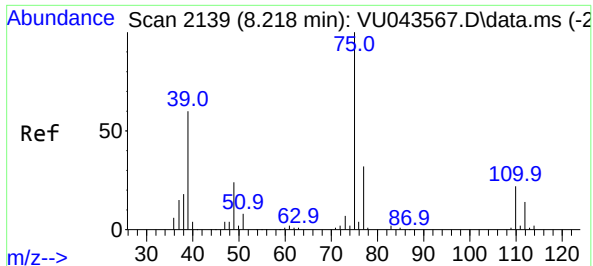
Tgt Ion: 43 Resp: 1913
Ion Ratio Lower Upper
43 100
58 29.4 27.2 40.8



#52
Toluene
Concen: 7.85 ug/l
RT: 7.973 min Scan# 2063
Delta R.T. -0.003 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

Tgt Ion: 92 Resp: 33480
Ion Ratio Lower Upper
92 100
91 177.8 140.9 211.3

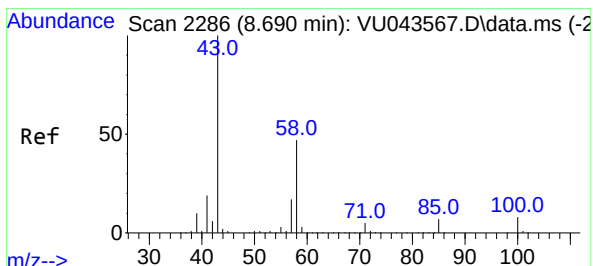
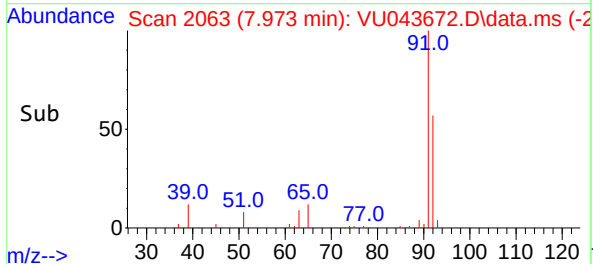
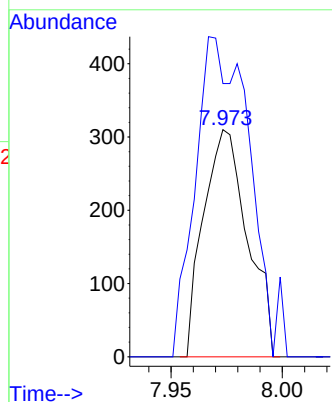
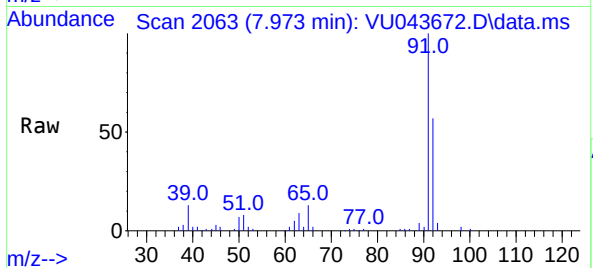




#53
t-1,3-Dichloropropene
Concen: 2.37 ug/l
RT: 7.973 min Scan# 2063
Delta R.T. -0.245 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

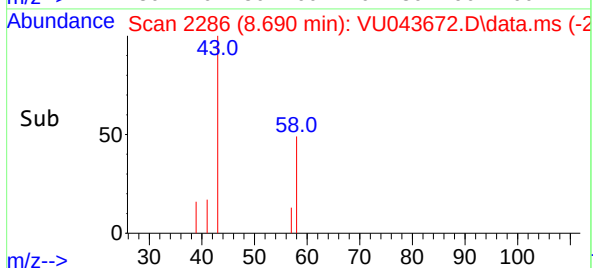
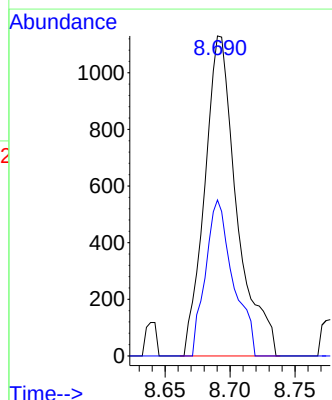
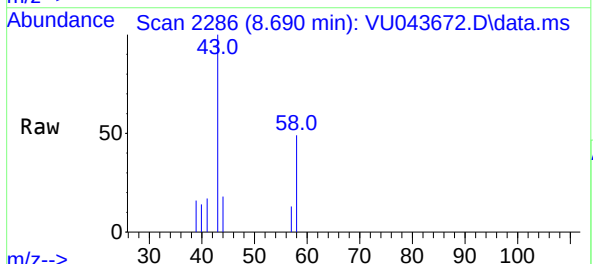
Instrument :
MSVOA_U
ClientSampleId :

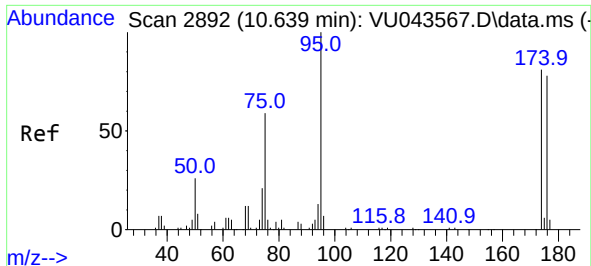
Tgt Ion: 75 Resp: 426
Ion Ratio Lower Upper
75 100
77 86.1 25.5 38.3#



#59
2-Hexanone
Concen: 21.15 ug/l
RT: 8.690 min Scan# 2286
Delta R.T. 0.000 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

Tgt Ion: 43 Resp: 1942
Ion Ratio Lower Upper
43 100
58 41.7 23.4 70.2

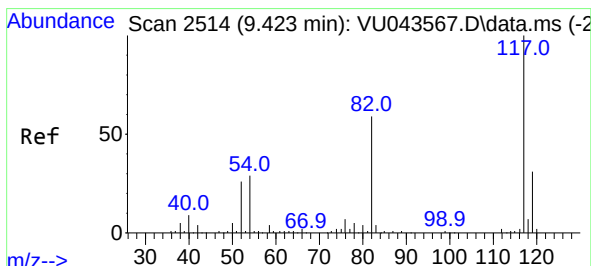
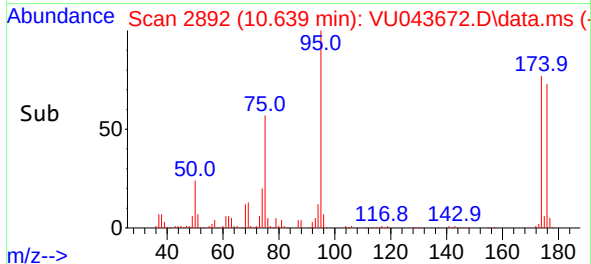
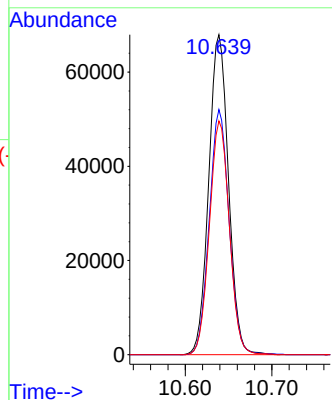
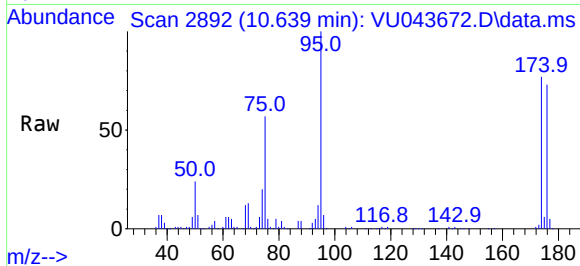




#62
4-Bromofluorobenzene
Concen: 45.83 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

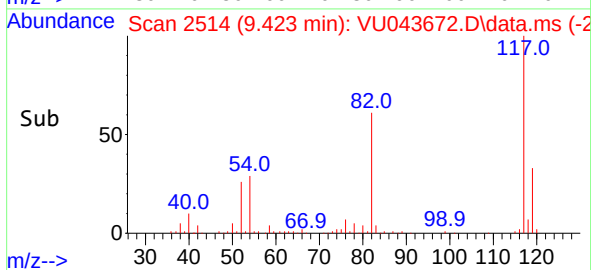
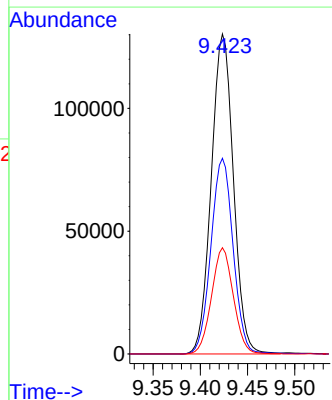
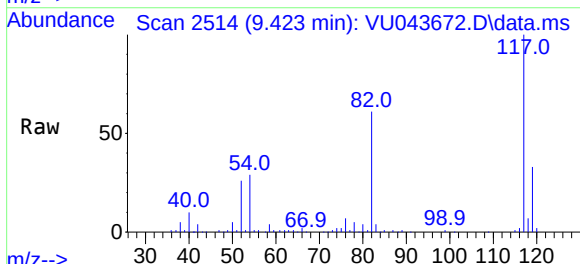
Instrument :
MSVOA_U
ClientSampleId :

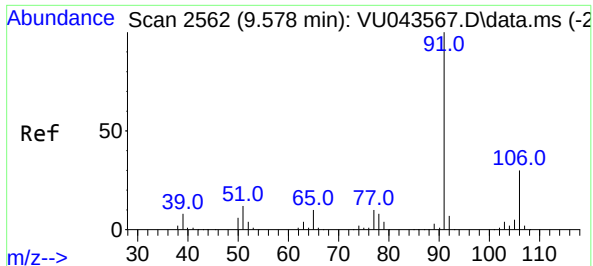
Tgt Ion: 95 Resp: 107550
Ion Ratio Lower Upper
95 100
174 77.2 0.0 158.8
176 73.7 0.0 155.6



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

Tgt Ion: 117 Resp: 212252
Ion Ratio Lower Upper
117 100
82 61.2 47.5 71.3
119 33.2 24.7 37.1





#67

Ethyl Benzene

Concen: 1.49 ug/l

RT: 9.575 min Scan# 2561

Delta R.T. -0.003 min

Lab File: VU043672.D

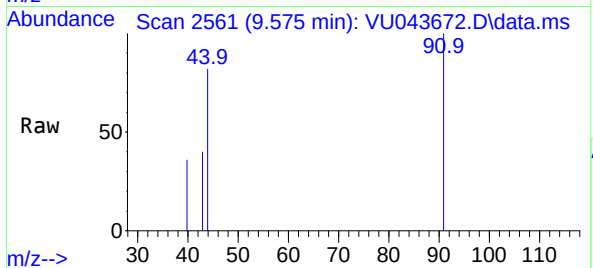
Acq: 12 May 2021 13:17

Tgt Ion: 91 Resp: 353

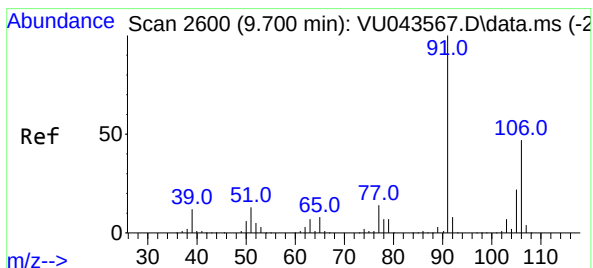
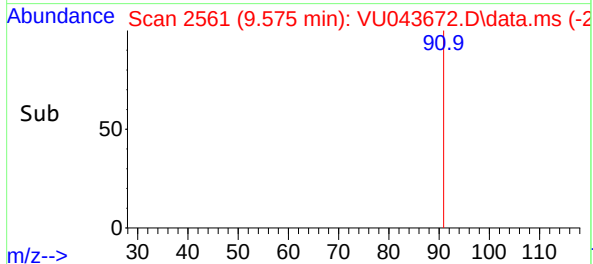
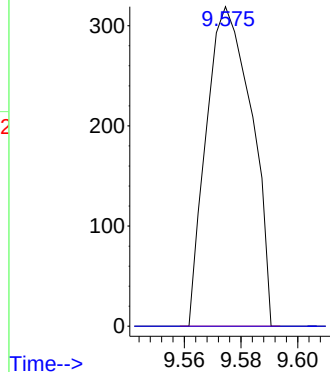
Ion Ratio Lower Upper

91 100

106 0.0 24.0 36.0#



Abundance



#68

m/p-Xylenes

Concen: 2.37 ug/l

RT: 9.706 min Scan# 2602

Delta R.T. 0.006 min

Lab File: VU043672.D

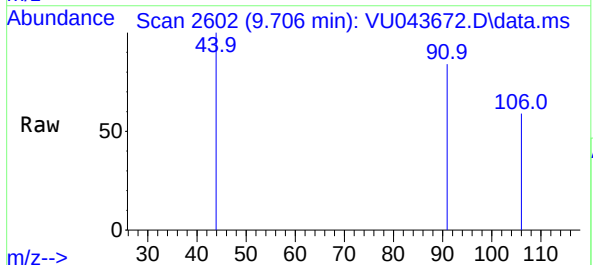
Acq: 12 May 2021 13:17

Tgt Ion: 106 Resp: 143

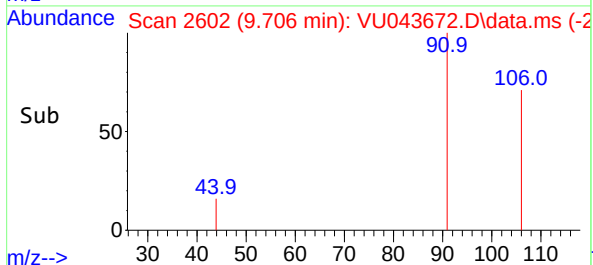
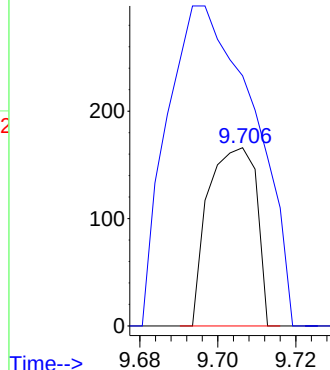
Ion Ratio Lower Upper

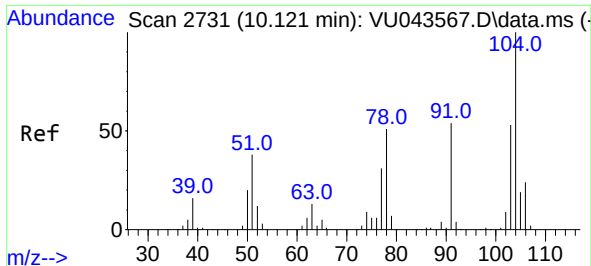
106 100

91 322.4 171.7 257.5#



Abundance

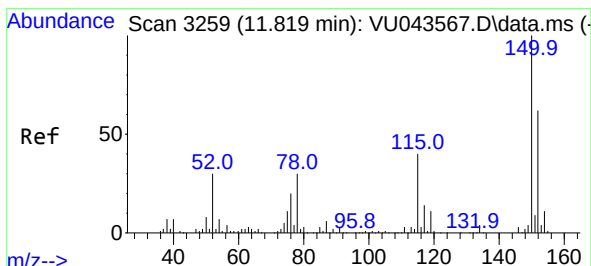
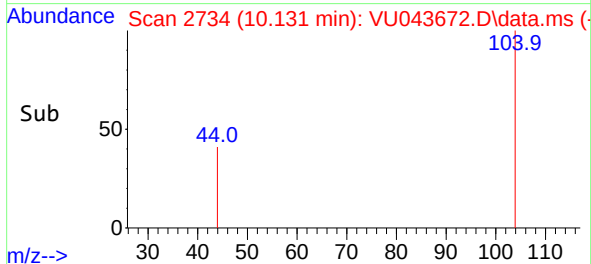
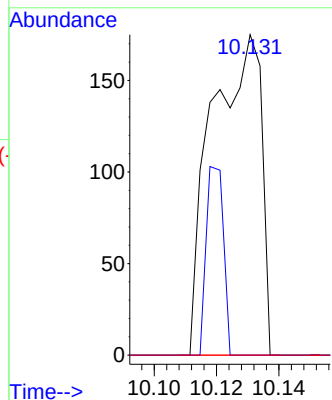
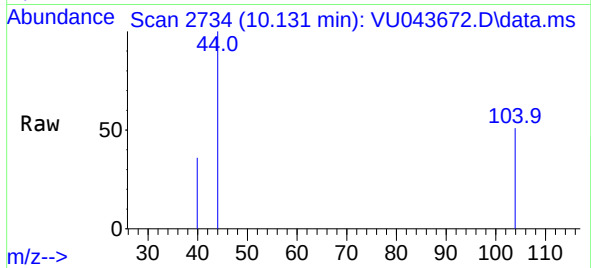




#70
Styrene
Concen: 2.72 ug/l
RT: 10.131 min Scan# 2734
Delta R.T. 0.010 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

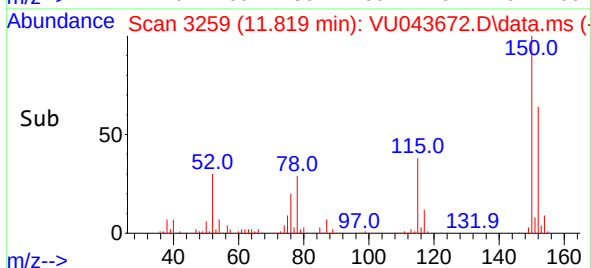
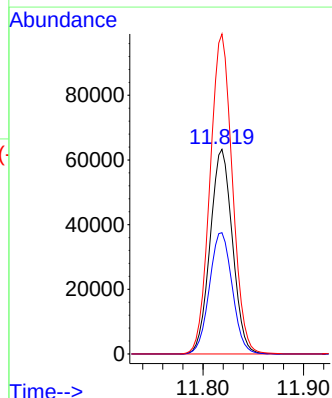
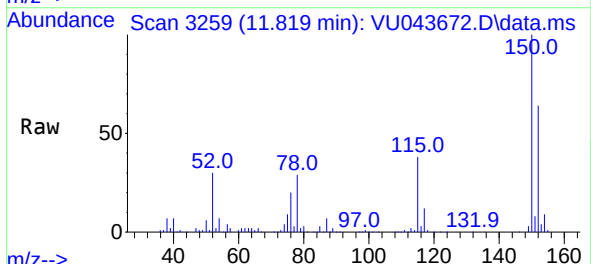
Instrument :
MSVOA_U
ClientSampled :

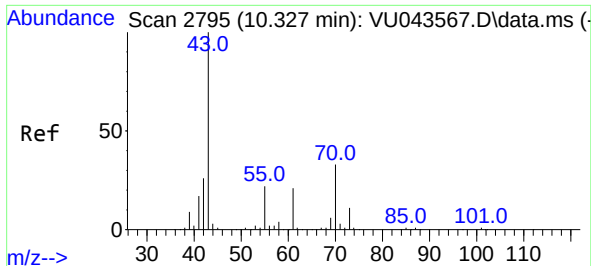
Tgt Ion:104 Resp: 193
Ion Ratio Lower Upper
104 100
78 20.2 44.6 67.0#
103 0.0 45.1 67.7#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

Tgt Ion:152 Resp: 97640
Ion Ratio Lower Upper
152 100
115 60.6 46.1 138.3
150 156.4 0.0 361.0

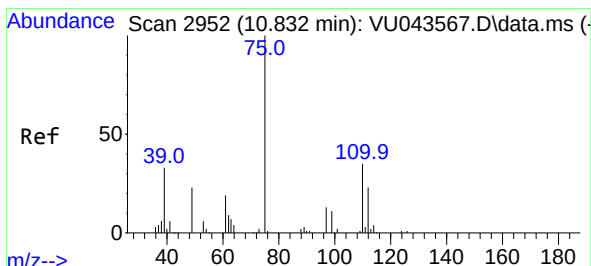
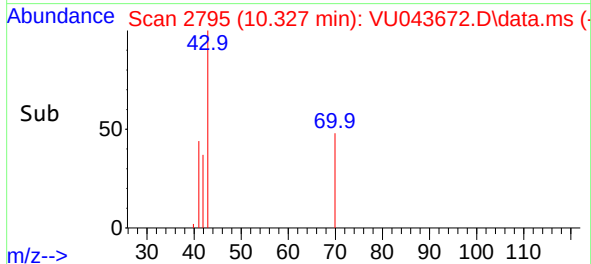
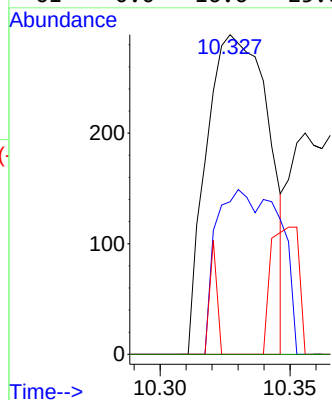
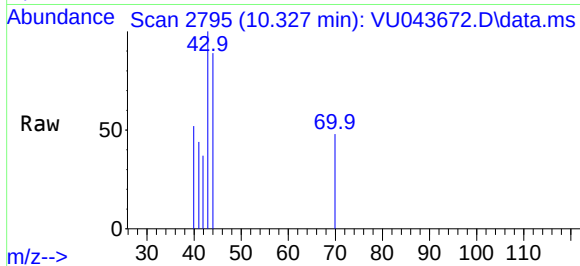




#74
N-amy1 acetate
Concen: 2.61 ug/l
RT: 10.327 min Scan# 2795
Delta R.T. -0.000 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

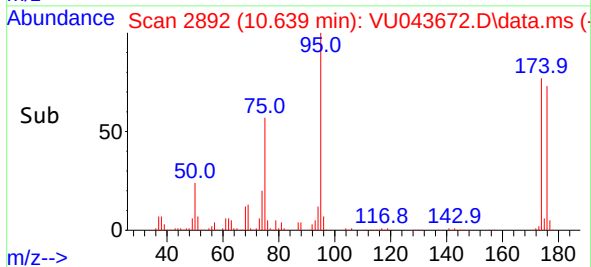
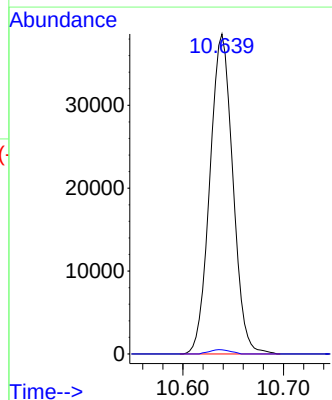
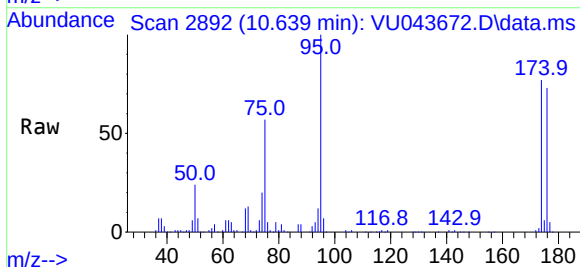
Instrument :
MSVOA_U
ClientSampleId :

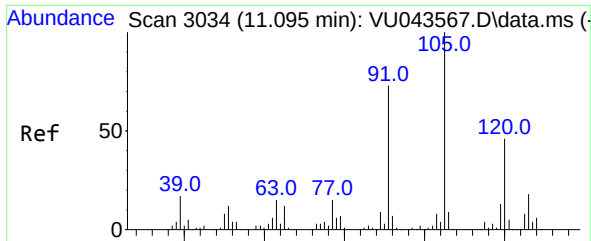
Tgt Ion:	43	Resp:	482
Ion	Ratio	Lower	Upper
43	100		
70	32.2	26.4	39.6
55	4.1	18.0	27.0#
61	0.0	16.6	25.0#



#76
1,2,3-Trichloropropane
Concen: 19.75 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.193 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

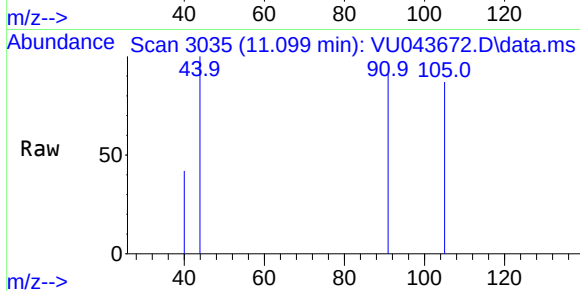
Tgt Ion:	75	Resp:	61324
Ion	Ratio	Lower	Upper
75	100		
77	1.2	17.1	51.3#



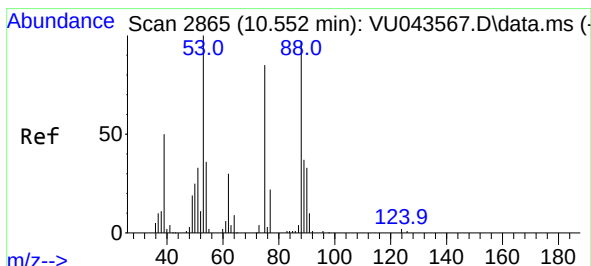
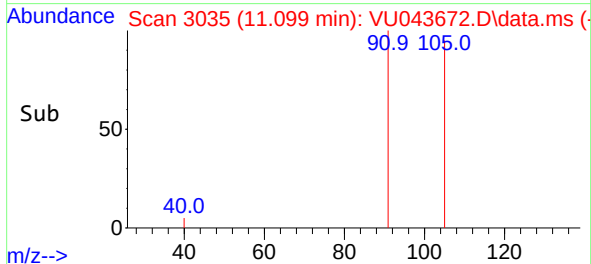
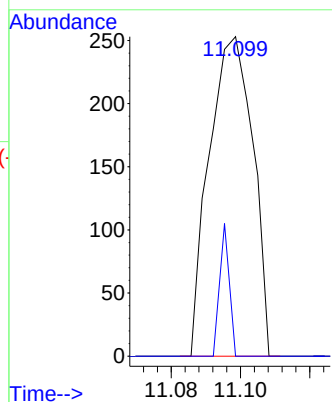


#80
1,3,5-Trimethylbenzene
Concen: 0.77 ug/l
RT: 11.099 min Scan# 3035
Delta R.T. 0.004 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

Instrument :
MSVOA_U
ClientSampled :

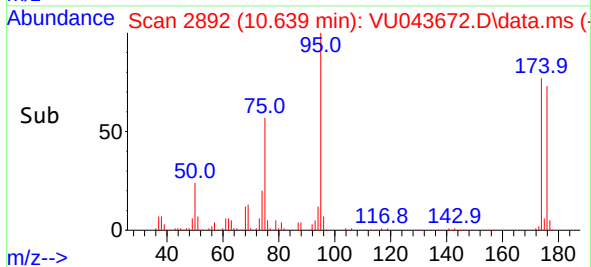
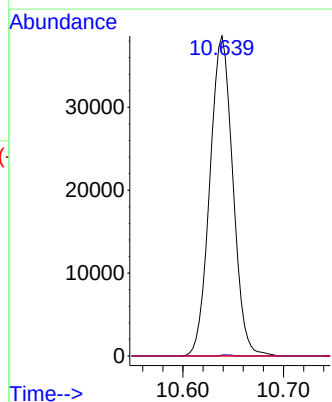
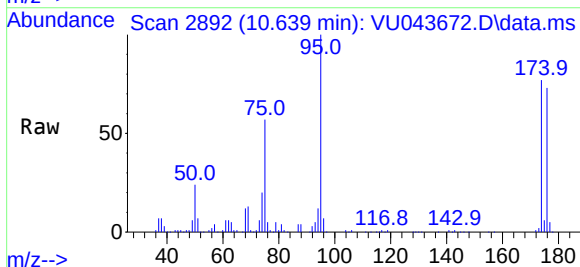


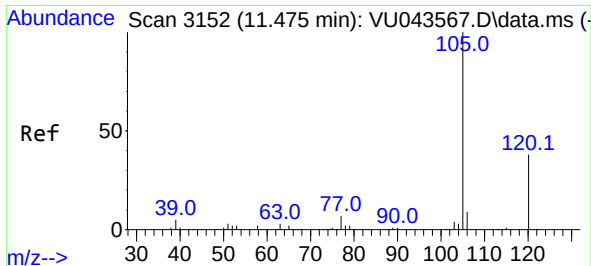
Tgt Ion:105 Resp: 221
Ion Ratio Lower Upper
105 100
120 9.0 22.9 68.7#



#81
trans-1,4-Dichloro-2-butene
Concen: 64.33 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. 0.087 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

Tgt Ion: 75 Resp: 61324
Ion Ratio Lower Upper
75 100
53 0.2 95.8 143.8#
89 0.0 36.1 54.1#

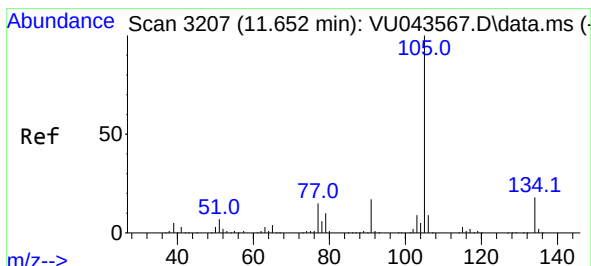
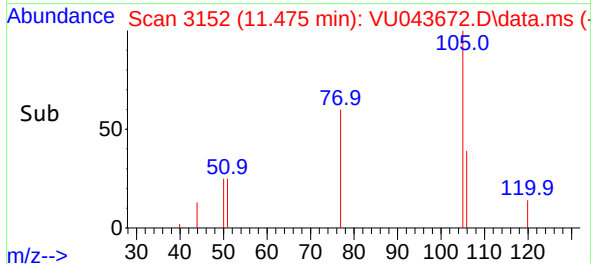
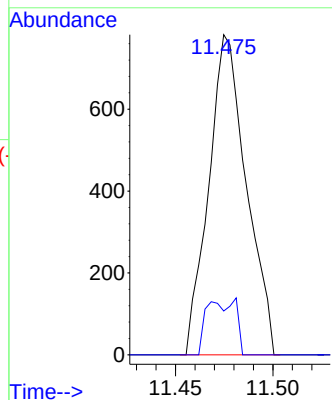
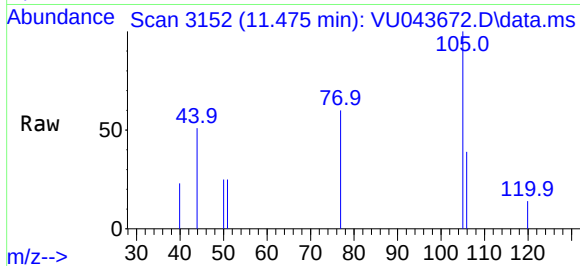




#84
1,2,4-Trimethylbenzene
Concen: 1.27 ug/l
RT: 11.475 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

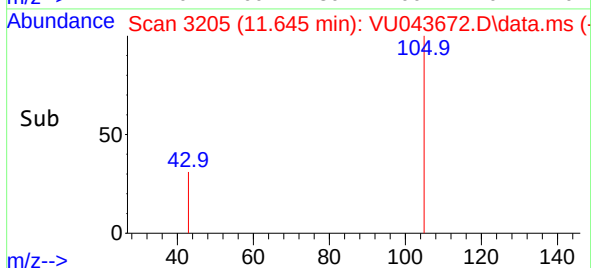
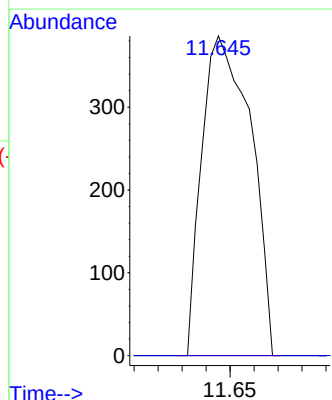
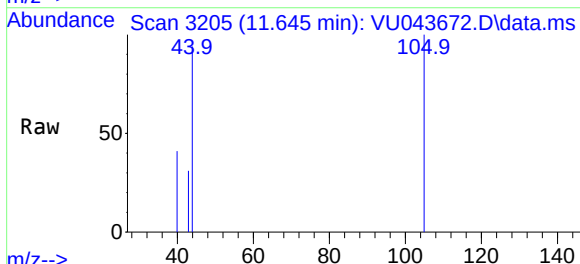
Instrument :
MSVOA_U
ClientSampled :

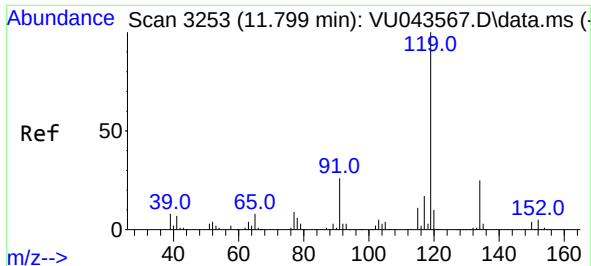
Tgt Ion:105 Resp: 1051
Ion Ratio Lower Upper
105 100
120 13.4 21.4 64.2#



#85
sec-Butylbenzene
Concen: 1.40 ug/l
RT: 11.645 min Scan# 3205
Delta R.T. -0.007 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

Tgt Ion:105 Resp: 546
Ion Ratio Lower Upper
105 100
134 0.0 9.2 27.6#

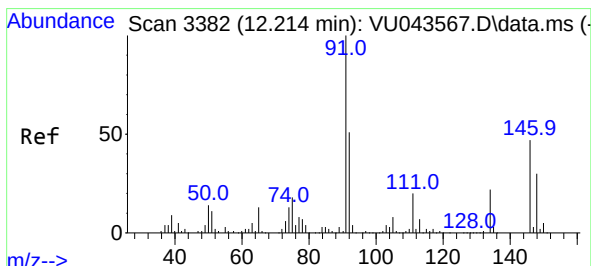
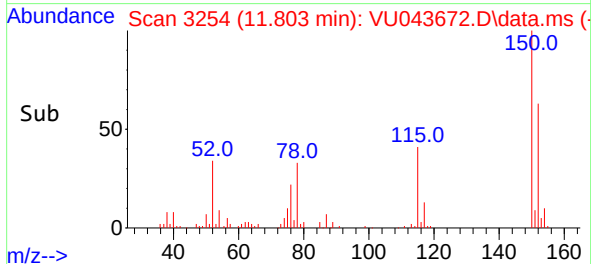
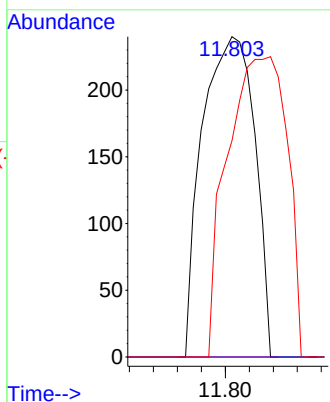
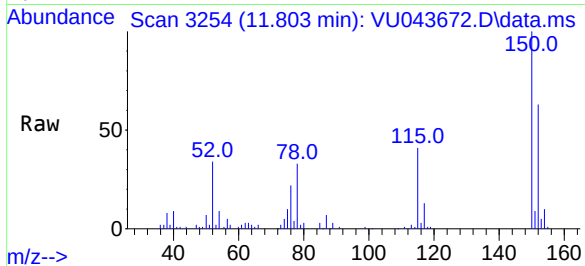




#86
p-Isopropyltoluene
Concen: 1.52 ug/l
RT: 11.803 min Scan# 3254
Delta R.T. 0.004 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

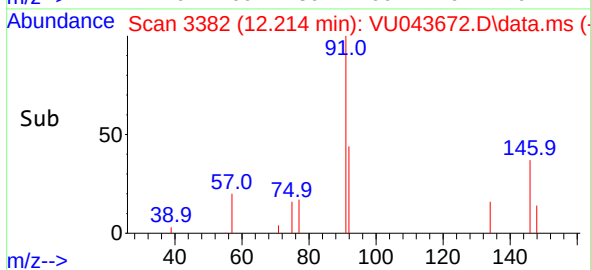
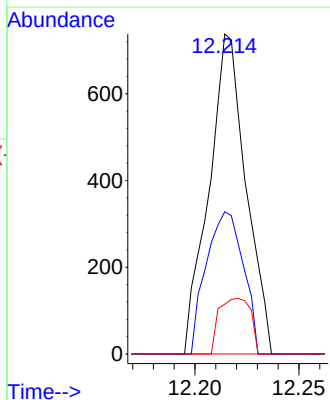
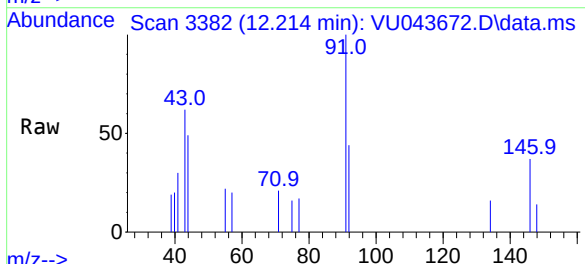
Instrument :
MSVOA_U
ClientSampleId :

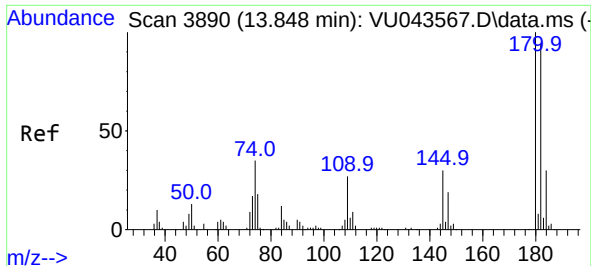
Tgt Ion:119 Resp: 363
Ion Ratio Lower Upper
119 100
134 0.0 12.7 38.0#
91 106.9 13.3 39.9#



#89
n-Butylbenzene
Concen: 2.66 ug/l
RT: 12.214 min Scan# 3382
Delta R.T. 0.000 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

Tgt Ion: 91 Resp: 913
Ion Ratio Lower Upper
91 100
92 44.6 25.4 76.2
134 14.8 11.3 33.9

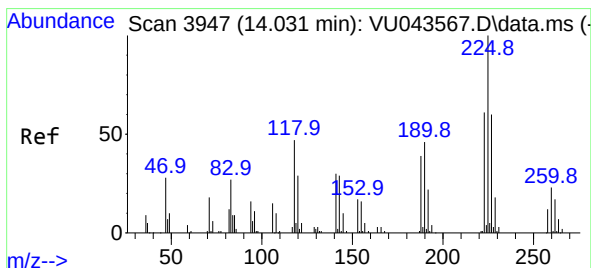
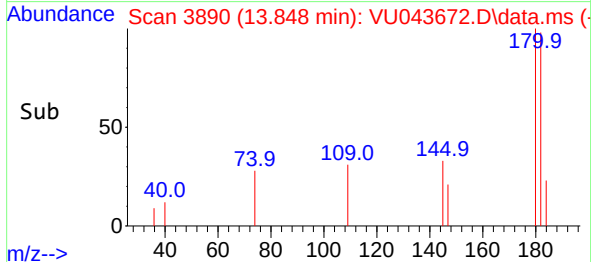
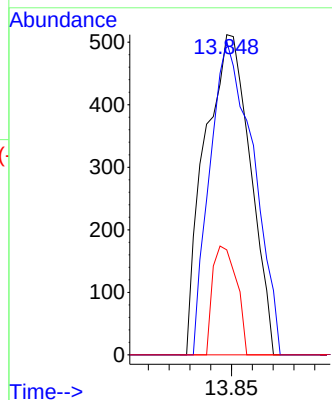
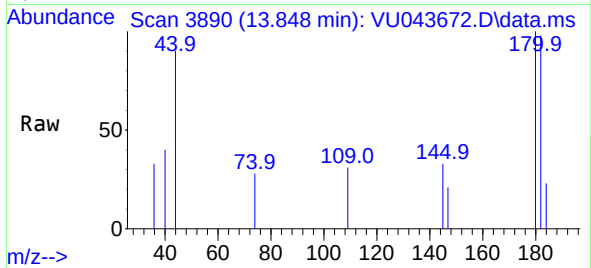




#93
1,2,4-Trichlorobenzene
Concen: 0.34 ug/l
RT: 13.848 min Scan# 3890
Delta R.T. 0.000 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

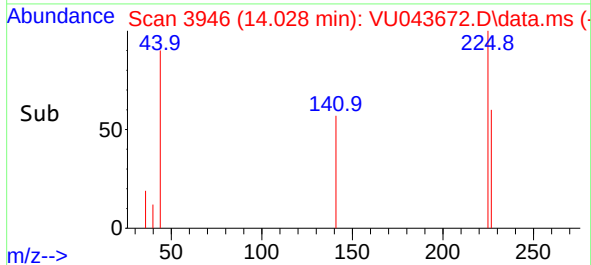
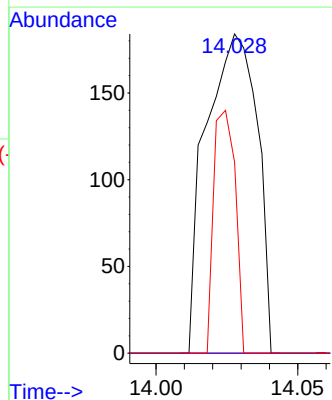
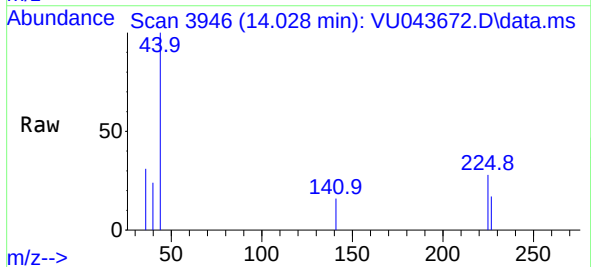
Instrument :
MSVOA_U
ClientSampled :

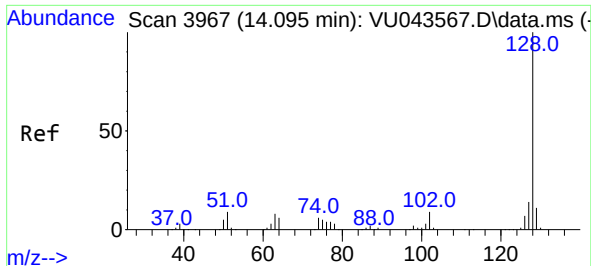
Tgt Ion:	180	Resp:	776
Ion	Ratio	Lower	Upper
180	100		
182	93.4	47.2	141.6
145	17.9	14.9	44.9



#94
Hexachlorobutadiene
Concen: 0.21 ug/l
RT: 14.028 min Scan# 3946
Delta R.T. -0.003 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

Tgt Ion:	225	Resp:	231
Ion	Ratio	Lower	Upper
225	100		
223	0.0	31.5	94.5#
227	32.0	31.6	94.8

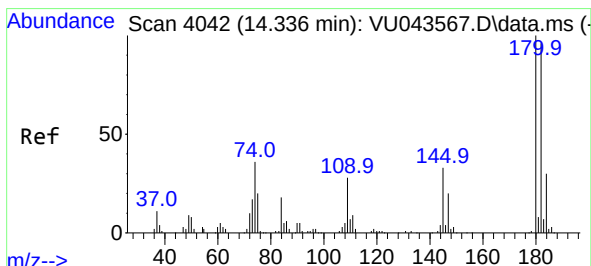
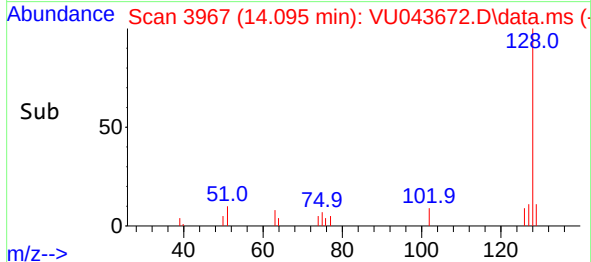
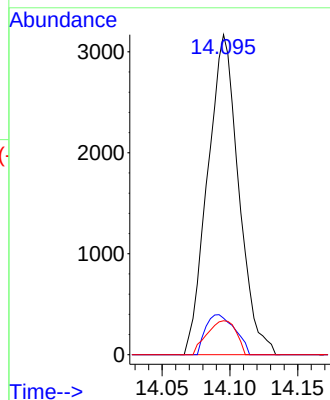
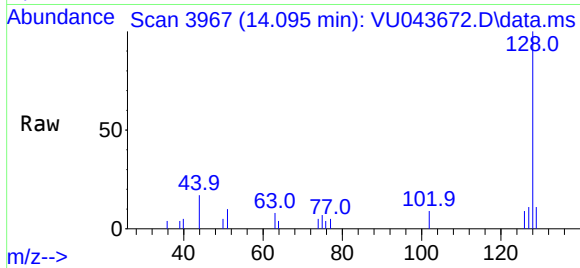




#95
Naphthalene
Concen: 2.11 ug/l
RT: 14.095 min Scan# 3967
Delta R.T. 0.000 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

Instrument :
MSVOA_U
ClientSampled :

Tgt Ion:	128	Resp:	5053
Ion	Ratio	Lower	Upper
128	100		
127	11.8	10.7	16.1
129	10.0	8.6	12.8



#96
1,2,3-Trichlorobenzene
Concen: 0.45 ug/l
RT: 14.336 min Scan# 4042
Delta R.T. 0.000 min
Lab File: VU043672.D
Acq: 12 May 2021 13:17

Tgt Ion:	180	Resp:	1018
Ion	Ratio	Lower	Upper
180	100		
182	82.3	48.2	144.6
145	25.5	16.2	48.6

