

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041321\
 Data File : VU043047.D
 Acq On : 13 Apr 2021 13:32
 Operator : SY/MD
 Sample : M1952-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Apr 13 14:31:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 12 13:17:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.382	168	127006	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	207179	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	198343	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	98418	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	105178	49.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.52%	
35) Dibromofluoromethane	5.298	113	73194	47.02	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.04%	
50) Toluene-d8	7.906	98	262082	47.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.16%	
62) 4-Bromofluorobenzene	10.639	95	98292	44.56	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.12%	

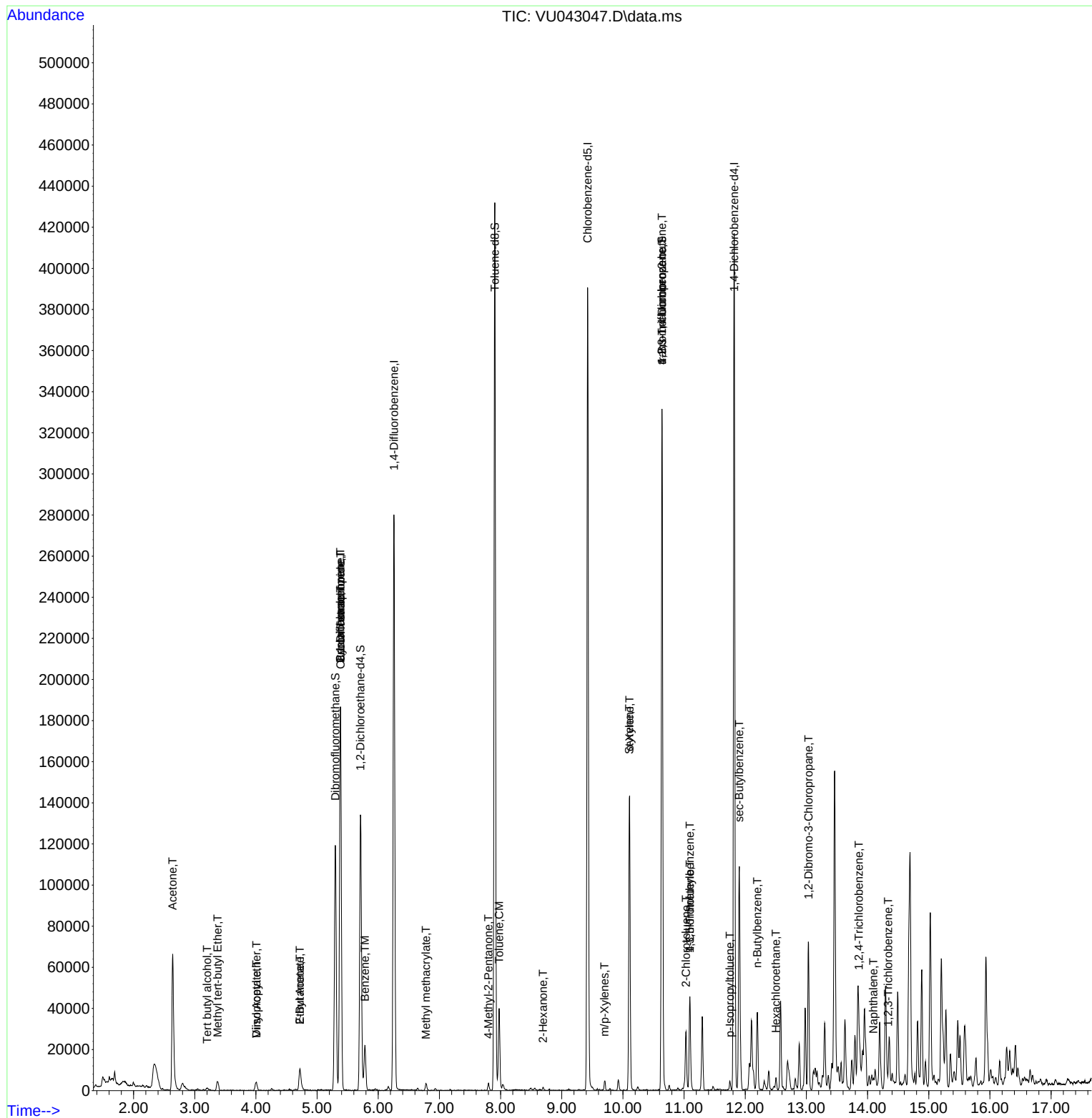
Target Compounds						Qvalue
3) Chloromethane	1.523	50	519	Below Cal	#	41
11) Tert butyl alcohol	3.202	59	1540	2.80	ug/l #	94
16) Acetone	2.639	43	89072	70.67	ug/l	99
19) Methyl tert-butyl Ether	3.372	73	4715	1.00	ug/l #	89
22) Diisopropyl ether	4.009	45	4137	0.75	ug/l #	75
23) Vinyl Acetate	4.009	43	2334	0.44	ug/l #	76
25) 2-Butanone	4.719	43	18122	9.34	ug/l	93
31) Cyclohexane	5.382	56	3441	1.31	ug/l #	43
36) 1,1-Dichloropropene	5.382	75	10686	4.86	ug/l #	50
37) Ethyl Acetate	4.719	43	18122	4.82	ug/l #	71
38) Carbon Tetrachloride	5.385	117	13689	5.81	ug/l #	16
40) Benzene	5.784	78	17522	2.79	ug/l	95
48) Methyl methacrylate	6.780	41	548	0.20	ug/l #	46
51) 4-Methyl-2-Pentanone	7.803	43	2382	0.60	ug/l	99
52) Toluene	7.976	92	14766	3.79	ug/l	98
59) 2-Hexanone	8.693	43	1197	0.37	ug/l	68
68) m/p-Xylenes	9.700	106	1229	0.43	ug/l	95
69) o-Xylene	10.108	106	35517	12.81	ug/l	99
70) Styrene	10.105	104	1837	0.39	ug/l #	1
76) 1,2,3-Trichloropropane	10.639	75	57214	19.89	ug/l #	37
79) 2-Chlorotoluene	11.031	91	2264	0.47	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.092	105	23578	4.04	ug/l	99
81) trans-1,4-Dichloro-2-b...	10.639	75	57214	58.46	ug/l #	7
82) 4-Chlorotoluene	11.095	91	3077	0.53	ug/l #	45
85) sec-Butylbenzene	11.902	105	56180	8.36	ug/l #	56
86) p-Isopropyltoluene	11.751	119	2298	0.37	ug/l	96
89) n-Butylbenzene	12.198	91	4100	0.71	ug/l #	1
90) Hexachloroethane	12.504	117	357	0.31	ug/l #	6
92) 1,2-Dibromo-3-Chloropr...	13.034	75	323	0.40	ug/l #	1
93) 1,2,4-Trichlorobenzene	13.857	180	87	1.54	ug/l #	1
95) Naphthalene	14.095	128	4304	3.31	ug/l	96
96) 1,2,3-Trichlorobenzene	14.336	180	96	1.50	ug/l #	1

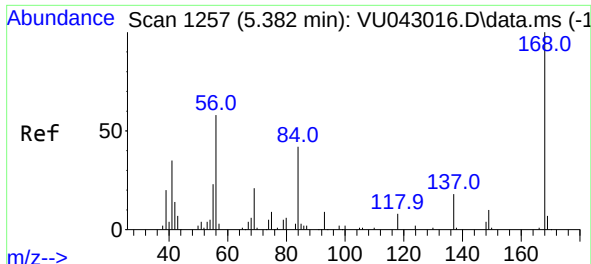
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041321\
Data File : VU043047.D
Acq On : 13 Apr 2021 13:32
Operator : SY/MD
Sample : M1952-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :

Quant Time: Apr 13 14:31:17 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
Quant Title : SW846 8260
QLast Update : Mon Apr 12 13:17:29 2021
Response via : Initial Calibration

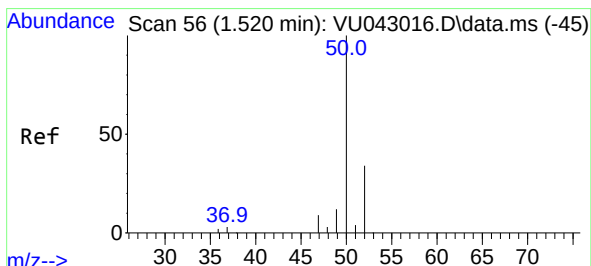
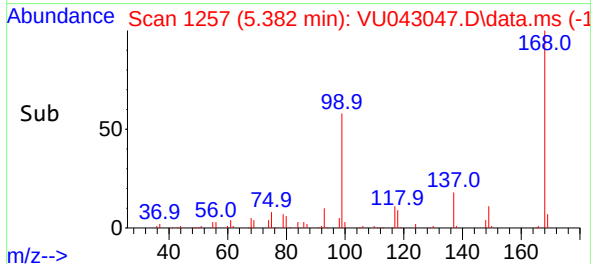
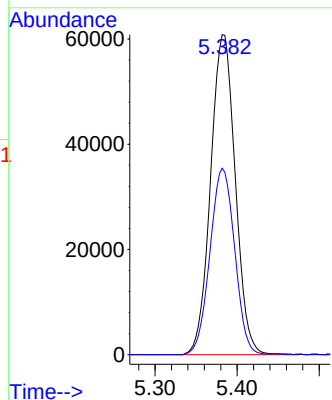
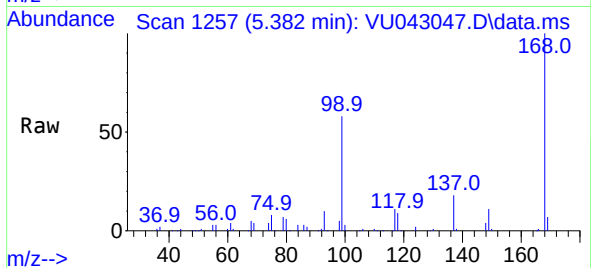




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

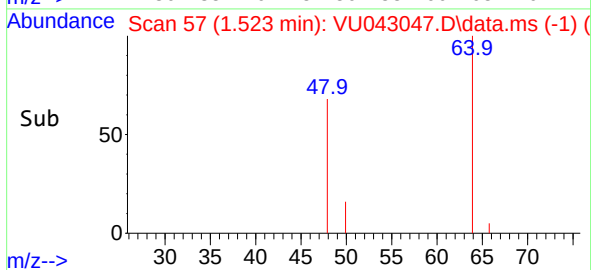
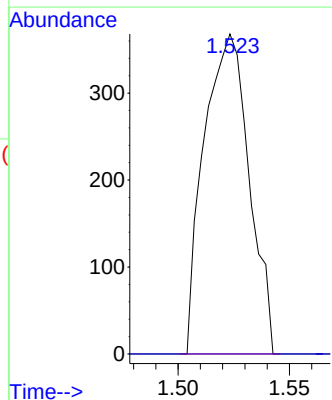
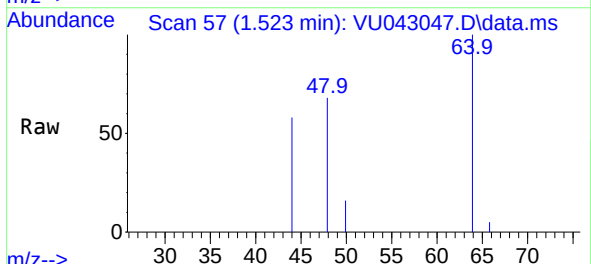
Instrument :
MSVOA_U
ClientSampleId :

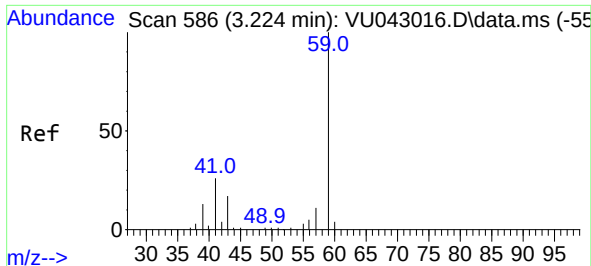
Tgt Ion:168 Resp: 127006
Ion Ratio Lower Upper
168 100
99 58.3 45.0 67.4



#3
Chloromethane
Concen: Below Cal
RT: 1.523 min Scan# 57
Delta R.T. 0.003 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

Tgt Ion: 50 Resp: 519
Ion Ratio Lower Upper
50 100
52 0.0 26.6 40.0#

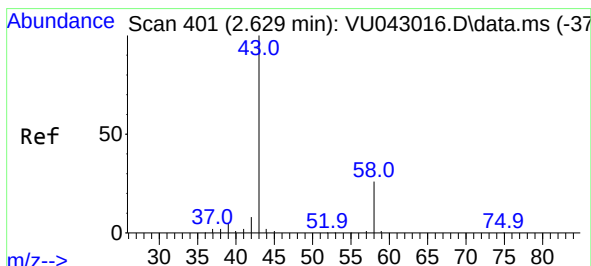
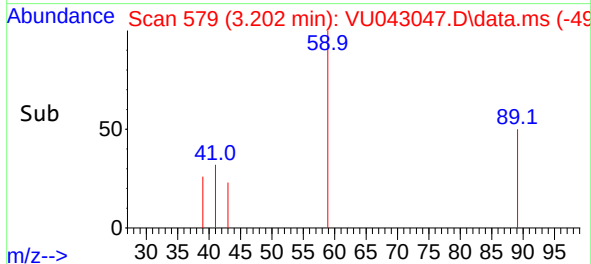
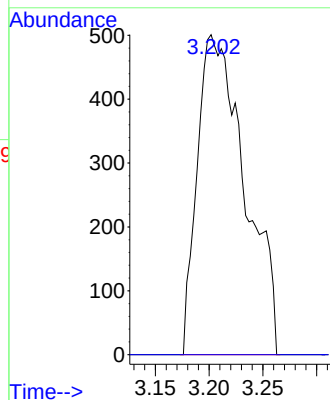
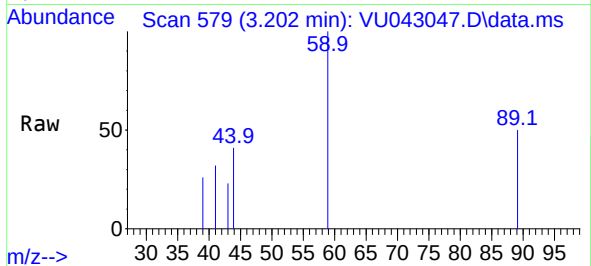




#11
Tert butyl alcohol
Concen: 2.80 ug/l
RT: 3.202 min Scan# 579
Delta R.T. -0.022 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

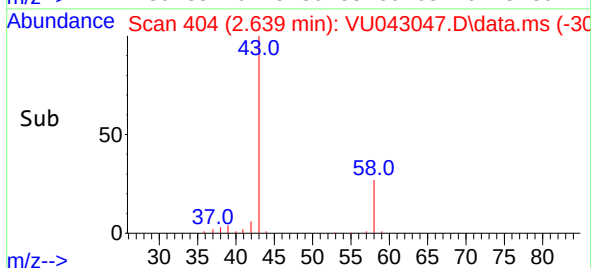
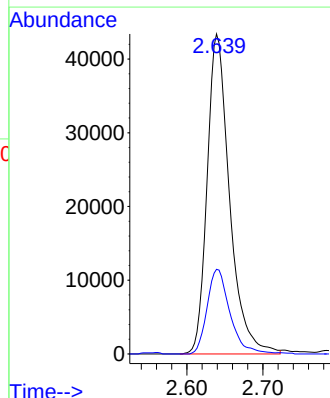
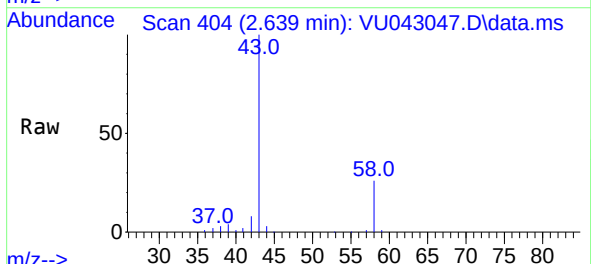
Instrument :
MSVOA_U
ClientSampled :

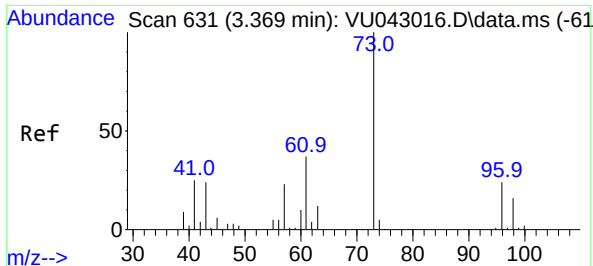
Tgt Ion: 59 Resp: 1540
Ion Ratio Lower Upper
59 100
57 0.0 1.6 2.4#



#16
Acetone
Concen: 70.67 ug/l
RT: 2.639 min Scan# 404
Delta R.T. 0.010 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

Tgt Ion: 43 Resp: 89072
Ion Ratio Lower Upper
43 100
58 26.4 21.5 32.3



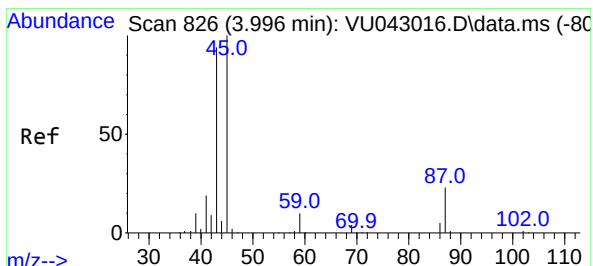
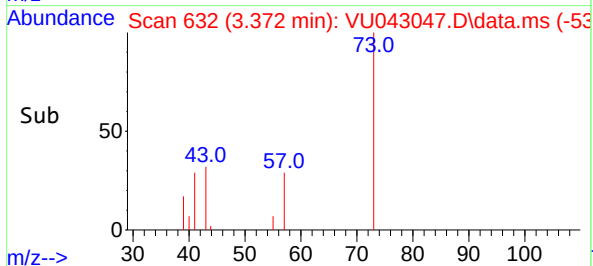
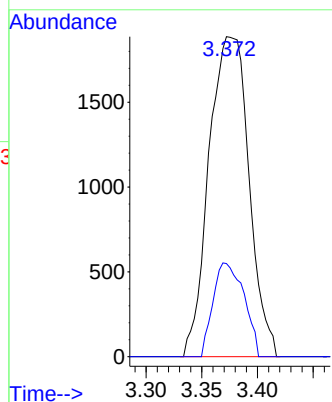
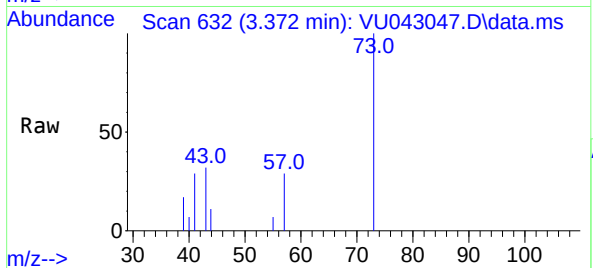


#19

Methyl tert-butyl Ether
Concen: 1.00 ug/l
RT: 3.372 min Scan# 632
Delta R.T. 0.003 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

Instrument :
MSVOA_U
ClientSampled :

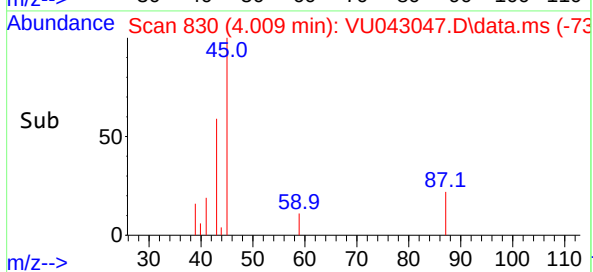
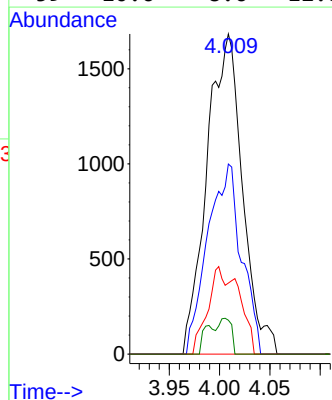
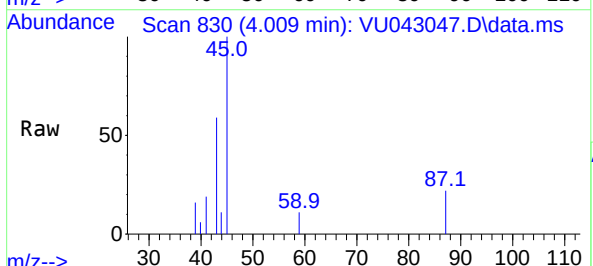
Tgt Ion: 73 Resp: 4715
Ion Ratio Lower Upper
73 100
57 29.1 18.8 28.2#

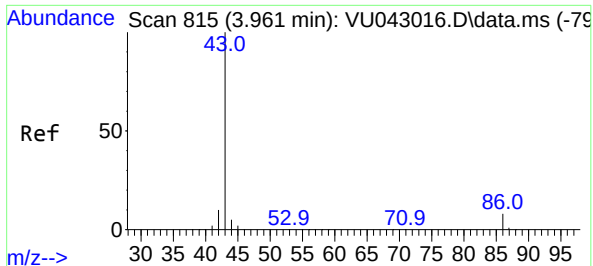


#22

Diisopropyl ether
Concen: 0.75 ug/l
RT: 4.009 min Scan# 830
Delta R.T. 0.013 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

Tgt Ion: 45 Resp: 4137
Ion Ratio Lower Upper
45 100
43 59.4 73.0 109.6#
87 22.2 19.5 29.3
59 10.6 8.6 12.8

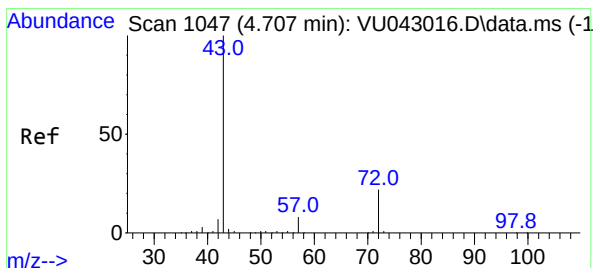
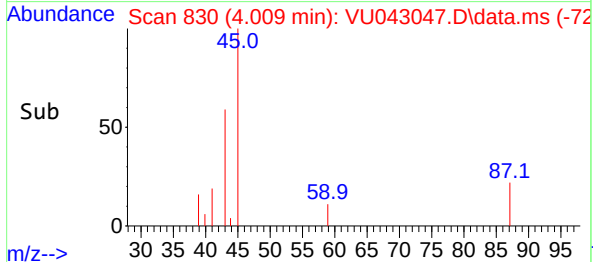
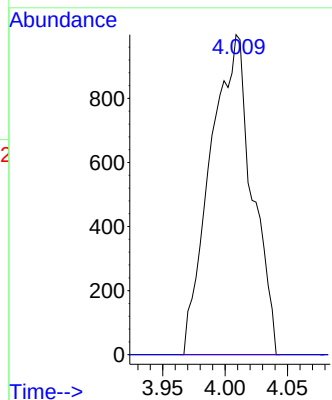
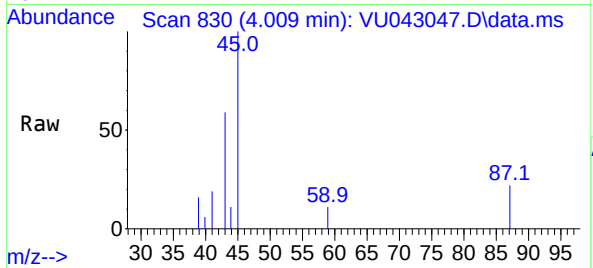




#23
 Vinyl Acetate
 Concen: 0.44 ug/l
 RT: 4.009 min Scan# 830
 Delta R.T. 0.048 min
 Lab File: VU043047.D
 Acq: 13 Apr 2021 13:32

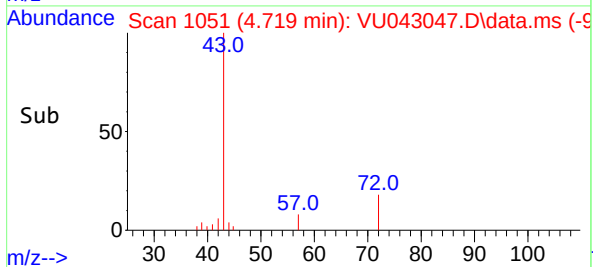
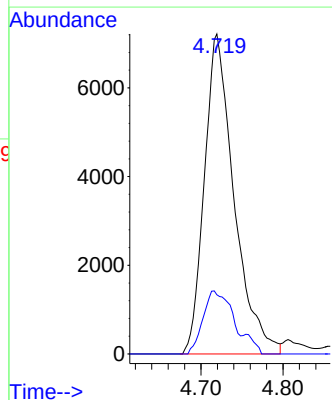
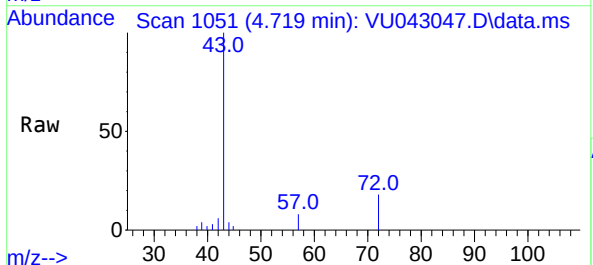
Instrument :
 MSVOA_U
 ClientSampled :

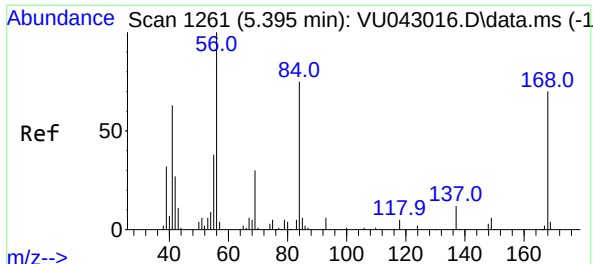
Tgt Ion: 43 Resp: 2334
 Ion Ratio Lower Upper
 43 100
 86 0.0 6.7 10.1#



#25
 2-Butanone
 Concen: 9.34 ug/l
 RT: 4.719 min Scan# 1051
 Delta R.T. 0.012 min
 Lab File: VU043047.D
 Acq: 13 Apr 2021 13:32

Tgt Ion: 43 Resp: 18122
 Ion Ratio Lower Upper
 43 100
 72 18.5 17.4 26.0





#31

Cyclohexane

Concen: 1.31 ug/l

RT: 5.382 min Scan# 1257

Delta R.T. -0.013 min

Lab File: VU043047.D

Acq: 13 Apr 2021 13:32

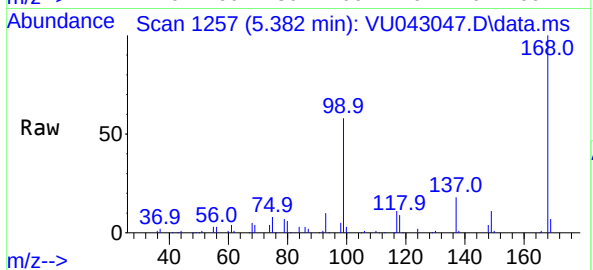
Tgt Ion: 56 Resp: 3441

Ion Ratio Lower Upper

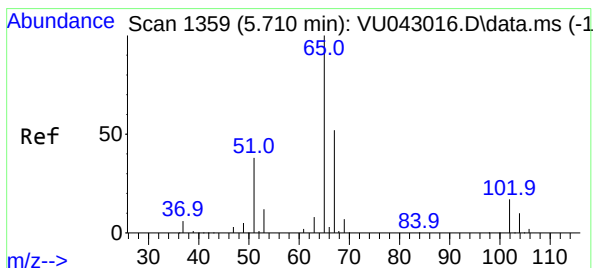
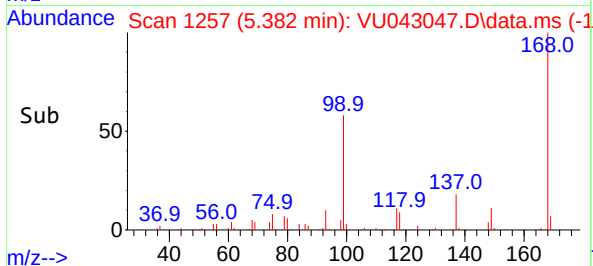
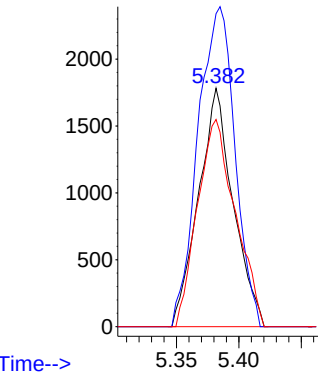
56 100

69 131.3 24.9 37.3#

84 86.9 63.7 95.5



Abundance



#33

1,2-Dichloroethane-d4

Concen: 49.26 ug/l

RT: 5.710 min Scan# 1359

Delta R.T. -0.000 min

Lab File: VU043047.D

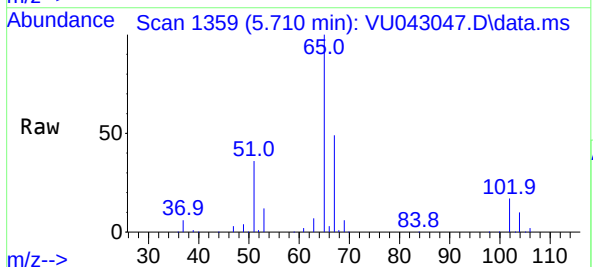
Acq: 13 Apr 2021 13:32

Tgt Ion: 65 Resp: 105178

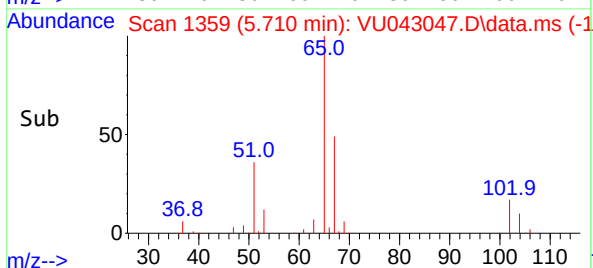
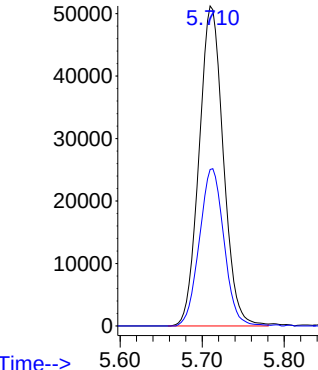
Ion Ratio Lower Upper

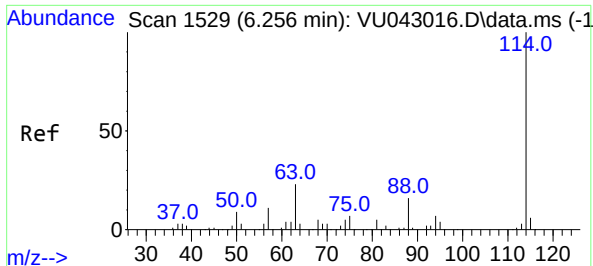
65 100

67 49.8 0.0 99.8



Abundance

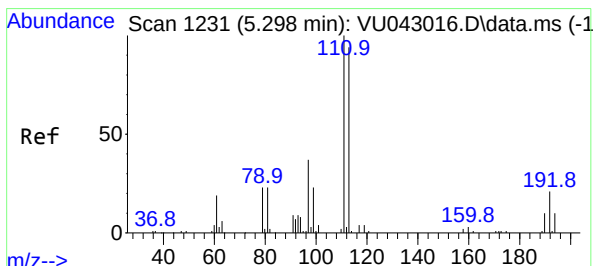
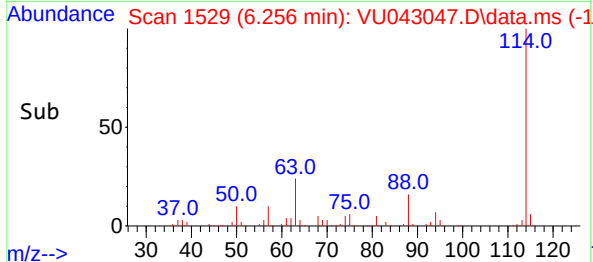
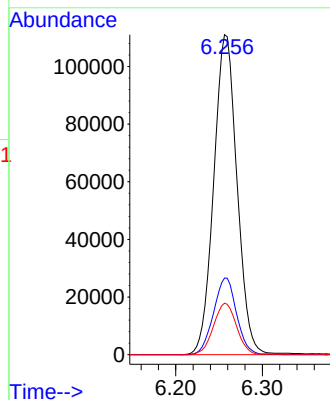
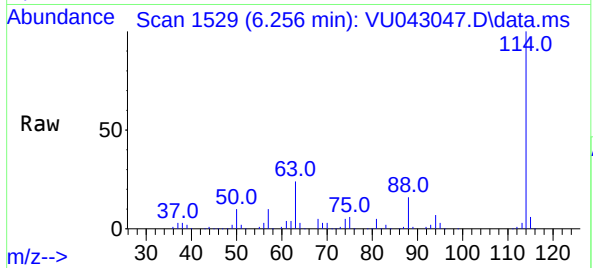




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

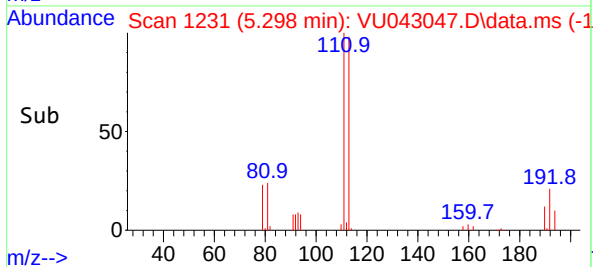
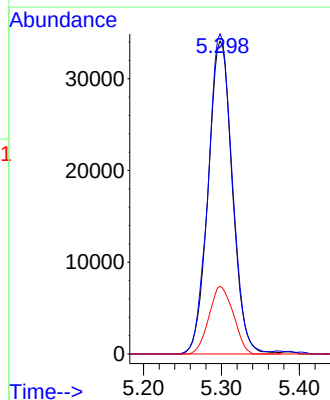
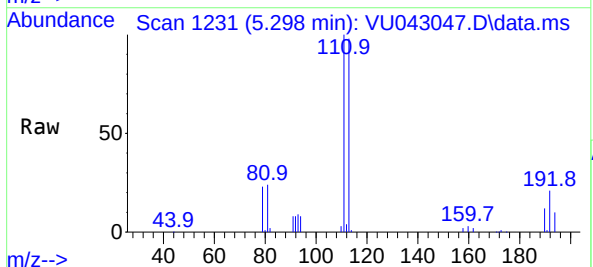
Instrument :
MSVOA_U
ClientSampleId :

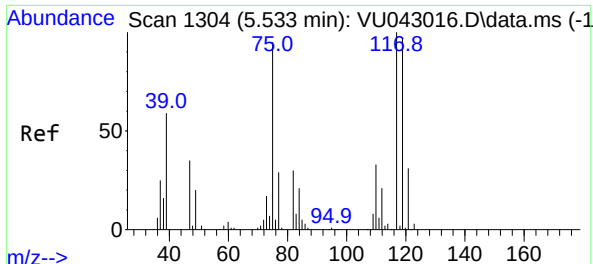
Tgt Ion:114 Resp: 207179
Ion Ratio Lower Upper
114 100
63 24.0 0.0 44.2
88 16.1 0.0 33.4



#35
Dibromofluoromethane
Concen: 47.02 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

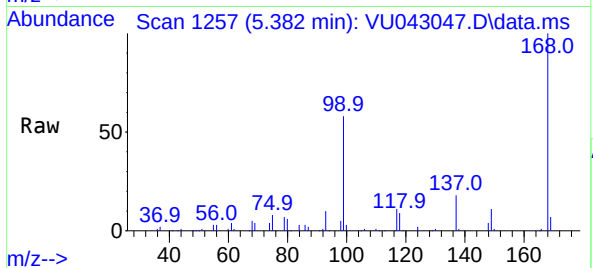
Tgt Ion:113 Resp: 73194
Ion Ratio Lower Upper
113 100
111 102.6 81.8 122.8
192 21.8 17.2 25.8



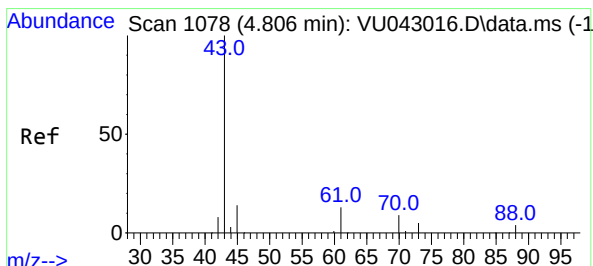
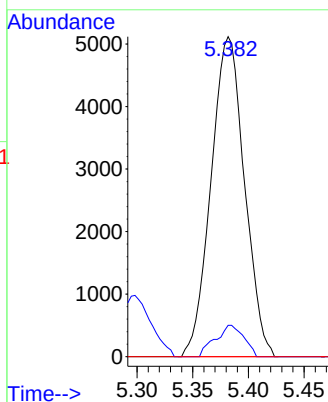
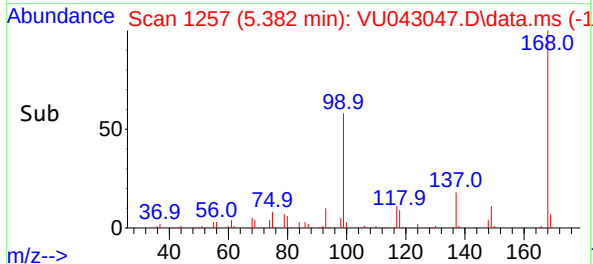


#36
1,1-Dichloropropene
Concen: 4.86 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.151 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

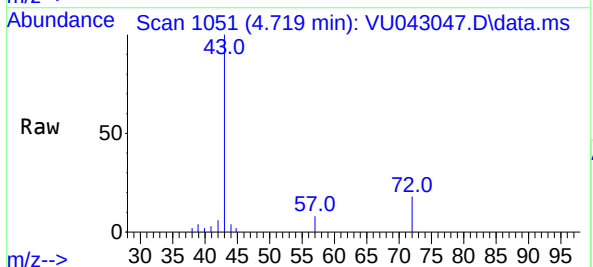
Instrument :
MSVOA_U
ClientSampleId :



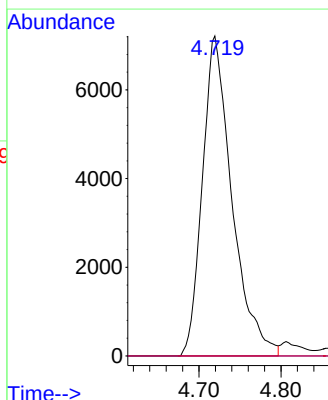
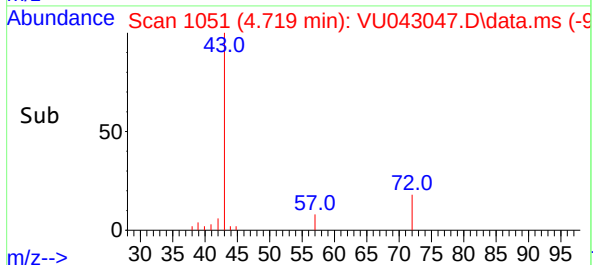
Tgt Ion: 75 Resp: 10686
Ion Ratio Lower Upper
75 100
110 8.3 16.8 50.3#
77 0.0 24.8 37.2#

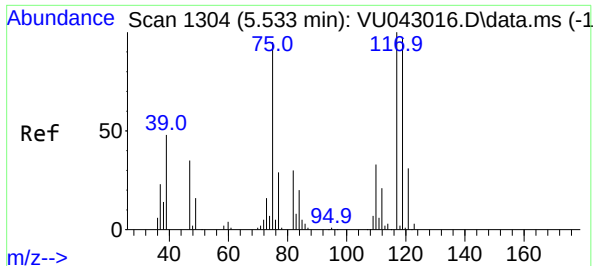


#37
Ethyl Acetate
Concen: 4.82 ug/l
RT: 4.719 min Scan# 1051
Delta R.T. -0.087 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32



Tgt Ion: 43 Resp: 18122
Ion Ratio Lower Upper
43 100
61 0.0 10.1 15.1#
70 0.0 7.2 10.8#

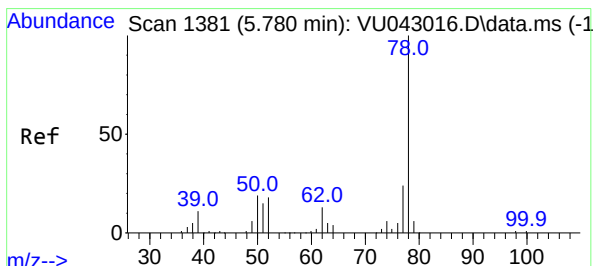
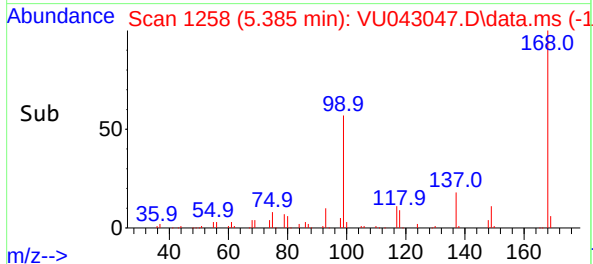
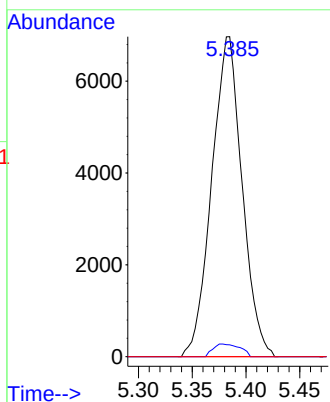
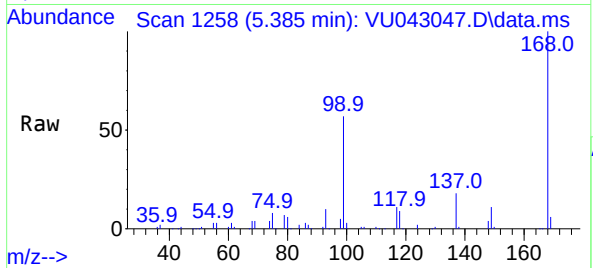




#38
Carbon Tetrachloride
Concen: 5.81 ug/l
RT: 5.385 min Scan# 1258
Delta R.T. -0.148 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

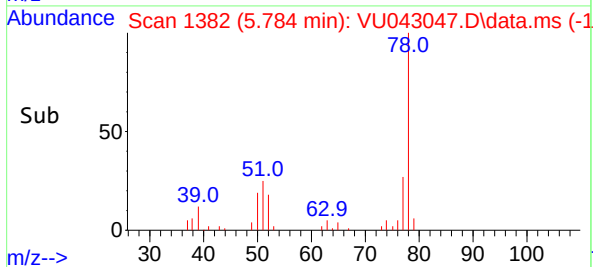
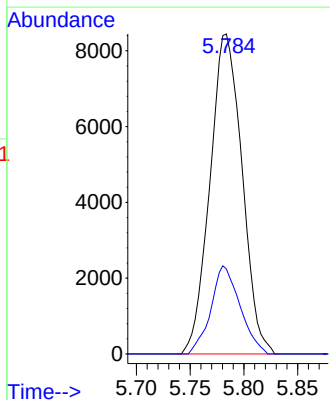
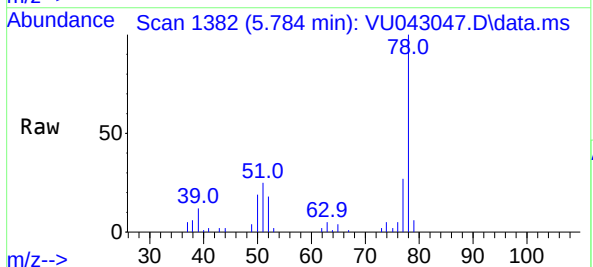
Instrument :
MSVOA_U
ClientSampleId :

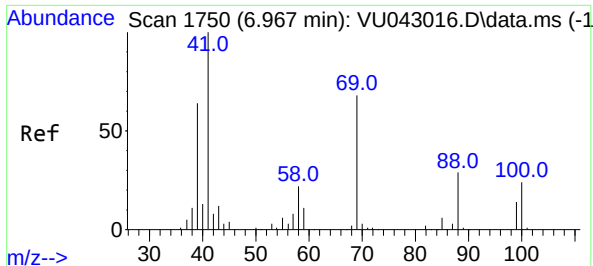
Tgt Ion:117 Resp: 13689
Ion Ratio Lower Upper
117 100
119 3.7 75.5 113.3#
121 0.0 24.7 37.1#



#40
Benzene
Concen: 2.79 ug/l
RT: 5.784 min Scan# 1382
Delta R.T. 0.004 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

Tgt Ion: 78 Resp: 17522
Ion Ratio Lower Upper
78 100
77 26.6 19.3 28.9





#48

Methyl methacrylate

Concen: 0.20 ug/l

RT: 6.780 min Scan# 1692

Delta R.T. -0.187 min

Lab File: VU043047.D

Acq: 13 Apr 2021 13:32

Tgt Ion: 41 Resp: 548

Ion Ratio Lower Upper

41 100

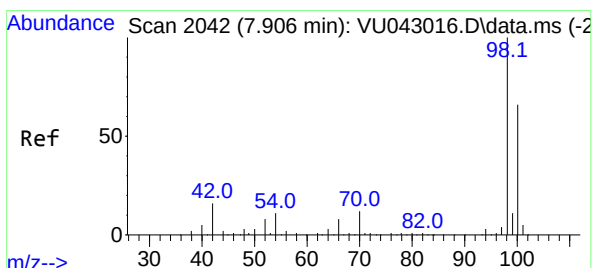
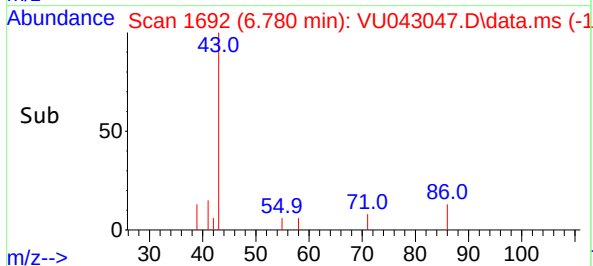
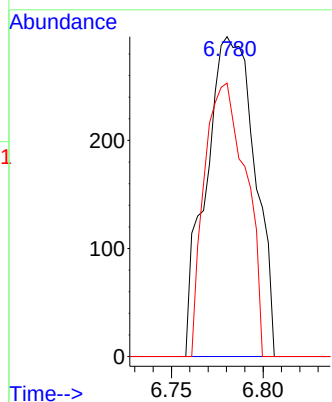
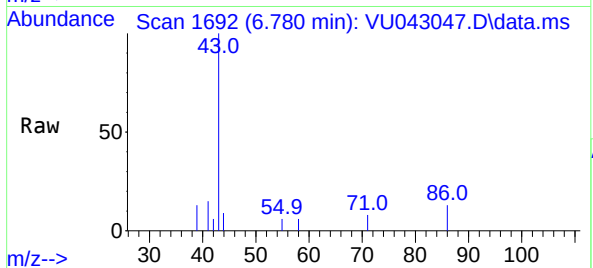
69 0.0 57.0 85.6#

39 72.6 48.4 72.6#

Instrument :

MSVOA_U

ClientSampleId :



#50

Toluene-d8

Concen: 47.58 ug/l

RT: 7.906 min Scan# 2042

Delta R.T. -0.000 min

Lab File: VU043047.D

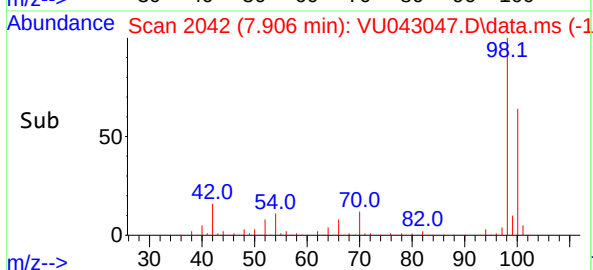
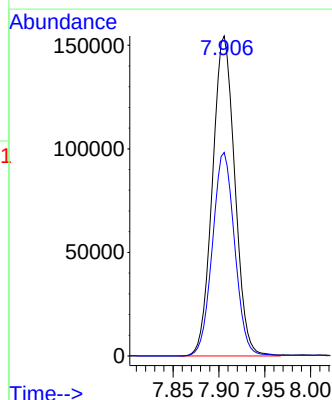
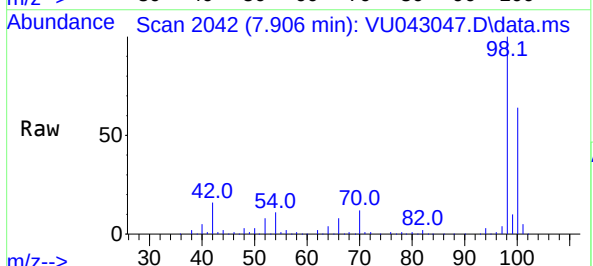
Acq: 13 Apr 2021 13:32

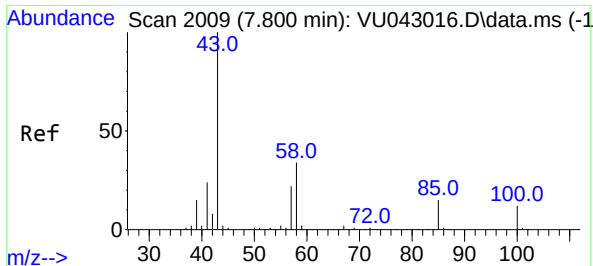
Tgt Ion: 98 Resp: 262082

Ion Ratio Lower Upper

98 100

100 63.4 50.2 75.2

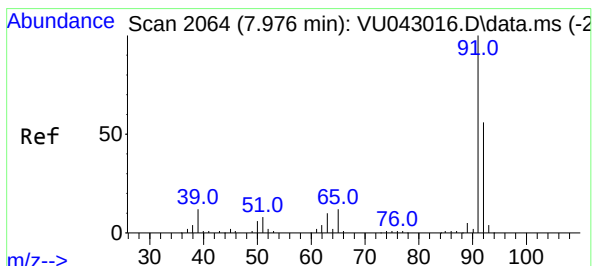
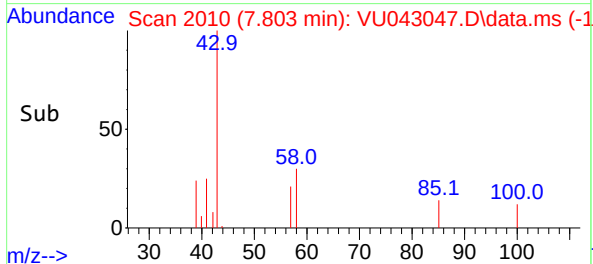
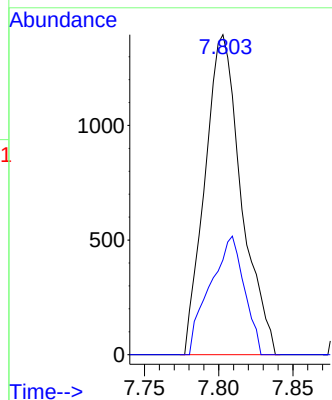
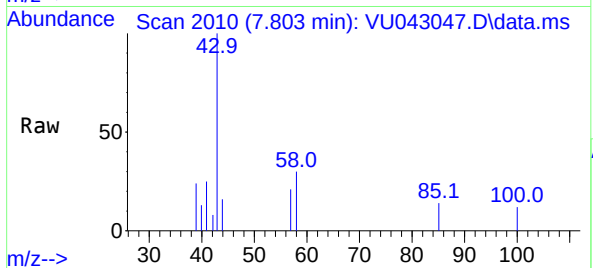




#51
4-Methyl-2-Pentanone
Concen: 0.60 ug/l
RT: 7.803 min Scan# 2010
Delta R.T. 0.003 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

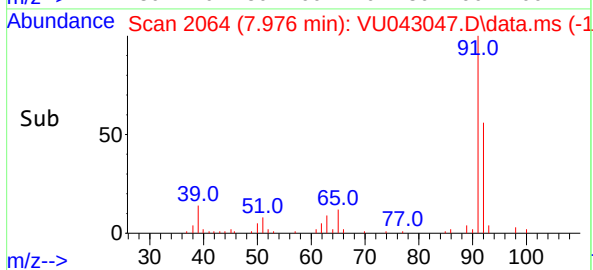
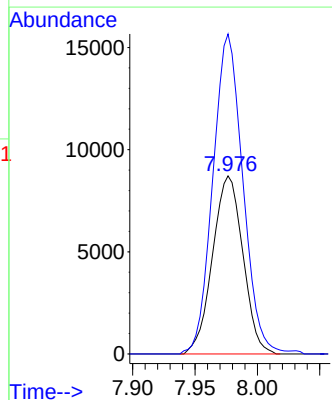
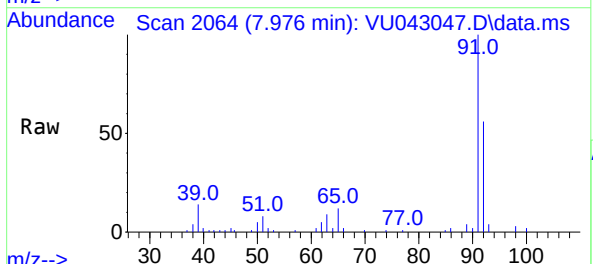
Instrument :
MSVOA_U
ClientSampled :

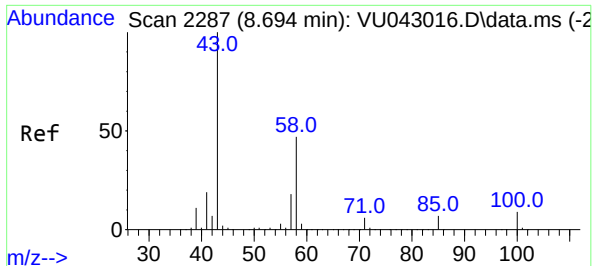
Tgt Ion: 43 Resp: 2382
Ion Ratio Lower Upper
43 100
58 34.7 28.1 42.1



#52
Toluene
Concen: 3.79 ug/l
RT: 7.976 min Scan# 2064
Delta R.T. 0.000 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

Tgt Ion: 92 Resp: 14766
Ion Ratio Lower Upper
92 100
91 177.6 140.3 210.5

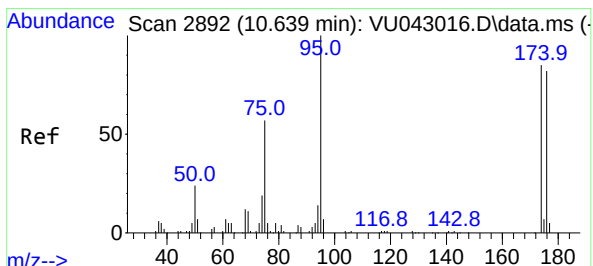
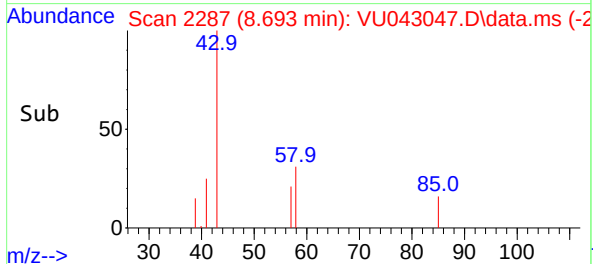
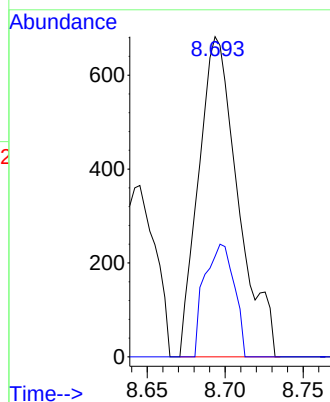
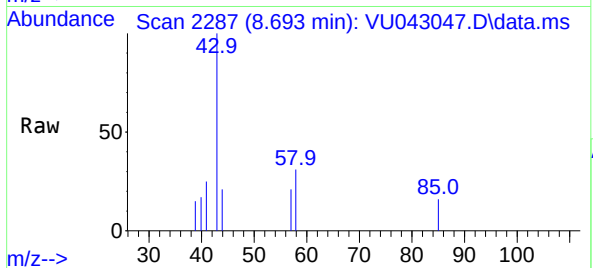




#59
2-Hexanone
Concen: 0.37 ug/l
RT: 8.693 min Scan# 2287
Delta R.T. -0.001 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

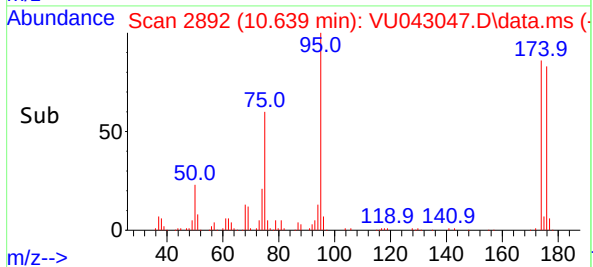
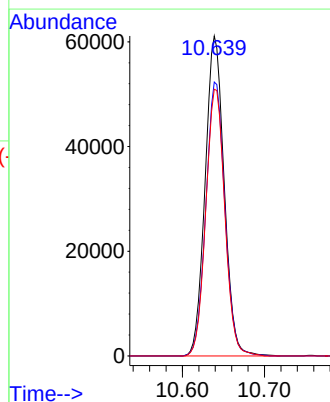
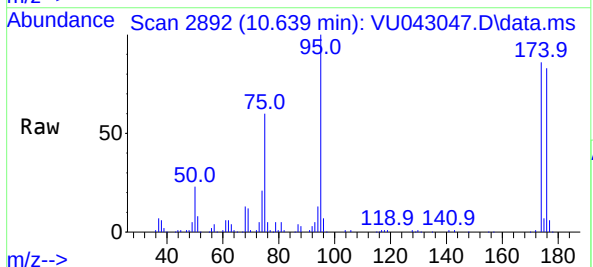
Instrument :
MSVOA_U
ClientSampled :

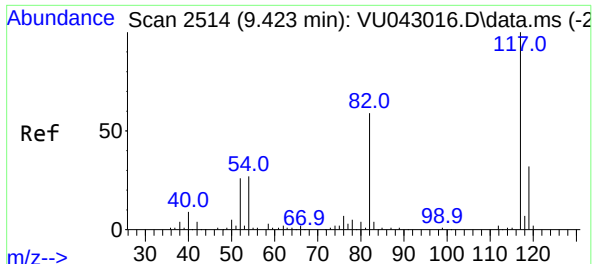
Tgt Ion: 43 Resp: 1197
Ion Ratio Lower Upper
43 100
58 26.4 24.0 72.0



#62
4-Bromofluorobenzene
Concen: 44.56 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

Tgt Ion: 95 Resp: 98292
Ion Ratio Lower Upper
95 100
174 85.6 0.0 172.2
176 83.2 0.0 168.8





#63

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 9.423 min Scan# 2514

Delta R.T. 0.000 min

Lab File: VU043047.D

Acq: 13 Apr 2021 13:32

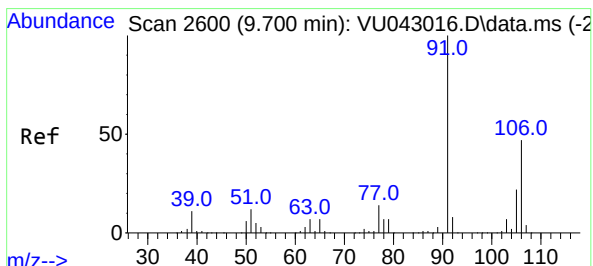
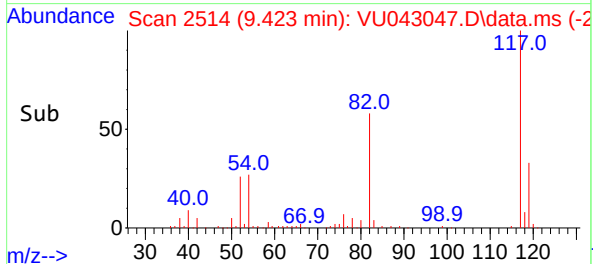
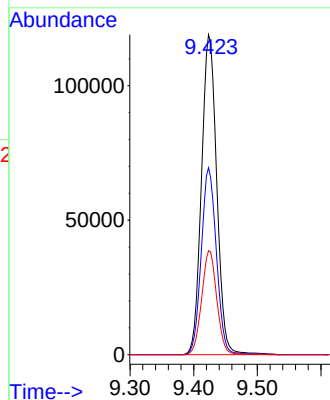
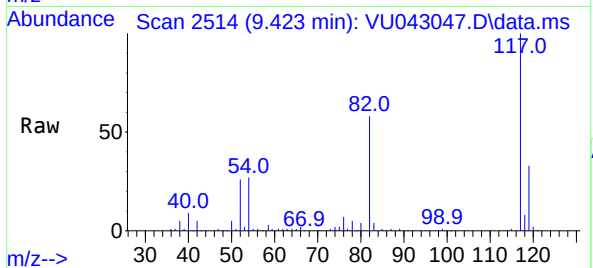
Tgt Ion:117 Resp: 198343

Ion Ratio Lower Upper

117 100

82 58.4 45.8 68.6

119 32.5 25.8 38.8



#68

m/p-Xylenes

Concen: 0.43 ug/l

RT: 9.700 min Scan# 2600

Delta R.T. -0.000 min

Lab File: VU043047.D

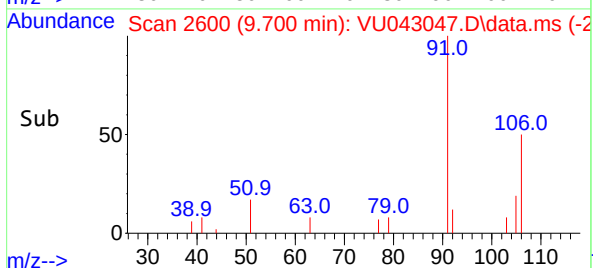
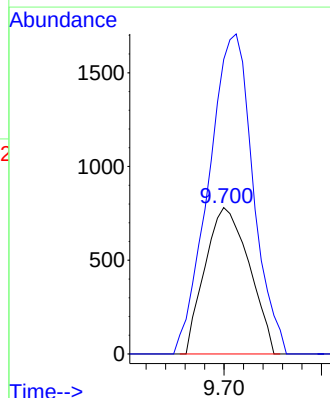
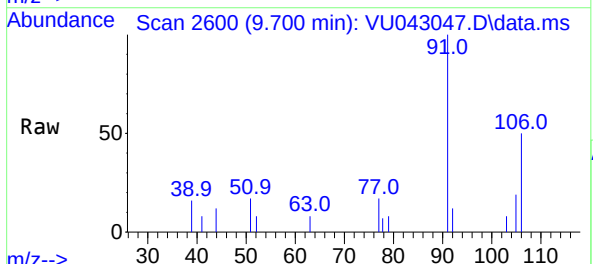
Acq: 13 Apr 2021 13:32

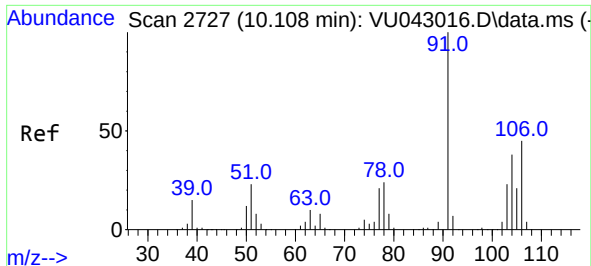
Tgt Ion:106 Resp: 1229

Ion Ratio Lower Upper

106 100

91 220.0 169.9 254.9

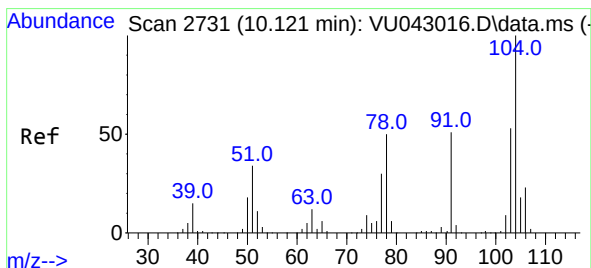
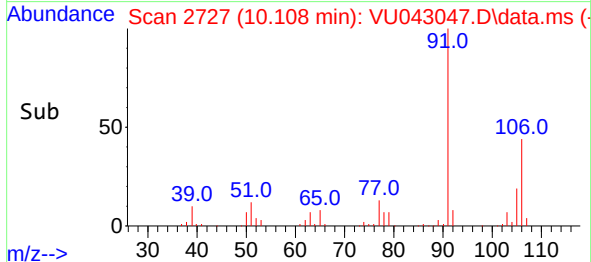
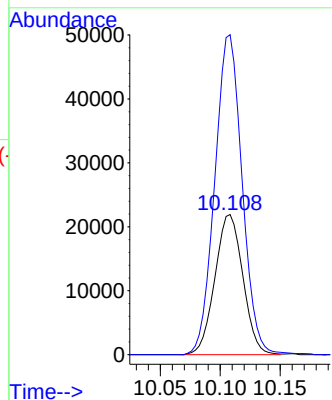
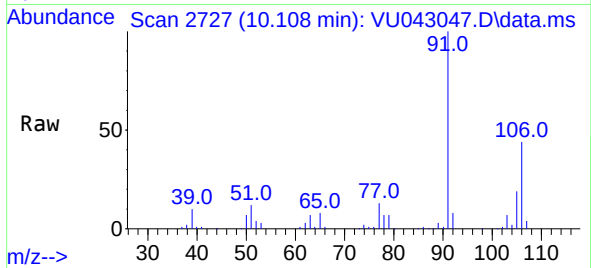




#69
o-Xylene
Concen: 12.81 ug/l
RT: 10.108 min Scan# 2727
Delta R.T. 0.000 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

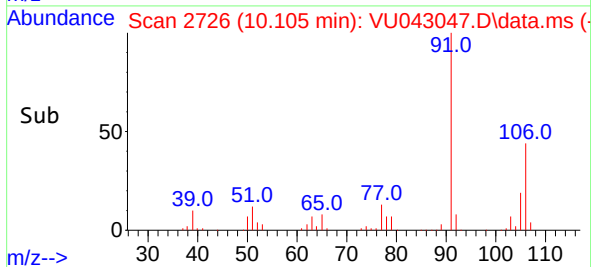
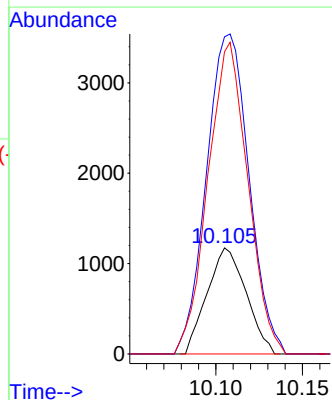
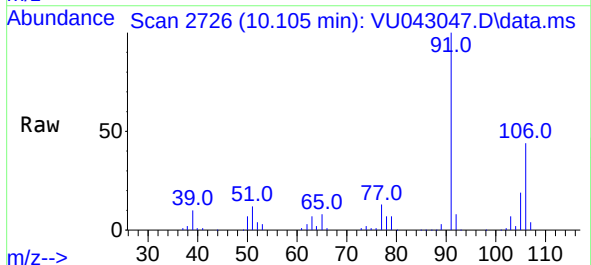
Instrument :
MSVOA_U
ClientSampleId :

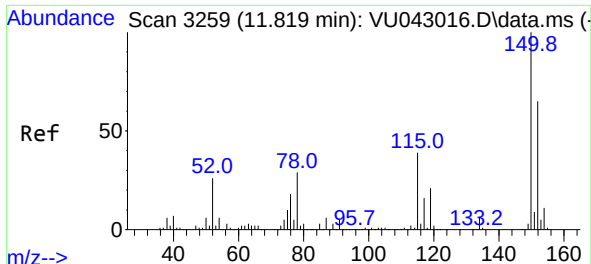
Tgt Ion:106 Resp: 35517
Ion Ratio Lower Upper
106 100
91 223.8 111.2 333.6



#70
Styrene
Concen: 0.39 ug/l
RT: 10.105 min Scan# 2726
Delta R.T. -0.016 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

Tgt Ion:104 Resp: 1837
Ion Ratio Lower Upper
104 100
78 328.9 44.8 67.2#
103 300.6 45.7 68.5#

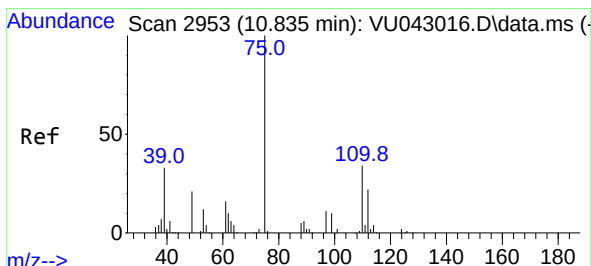
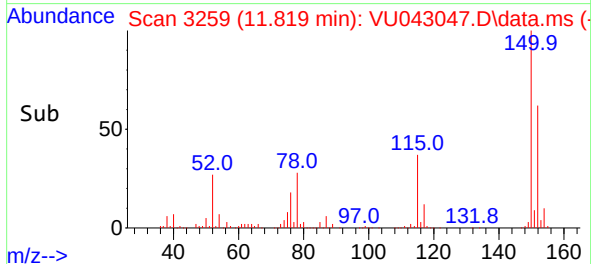
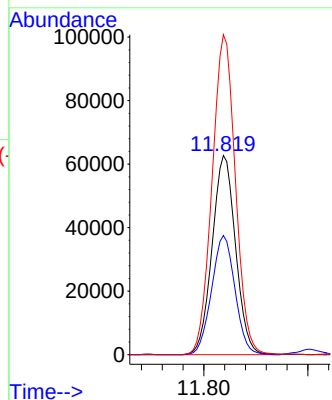
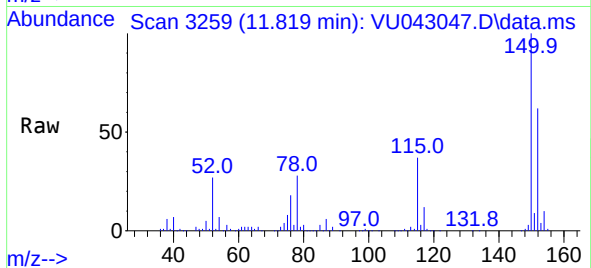




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

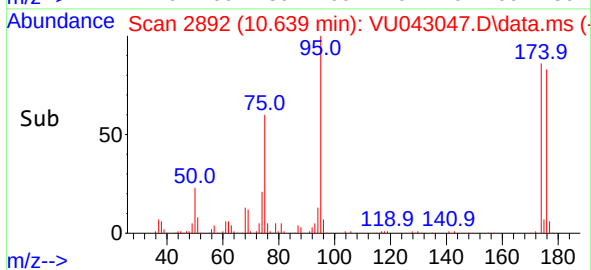
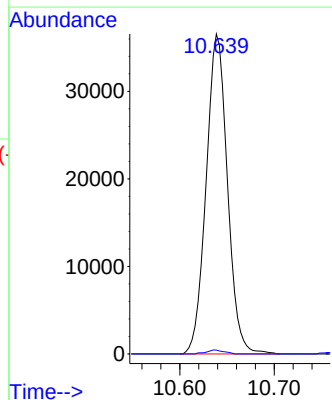
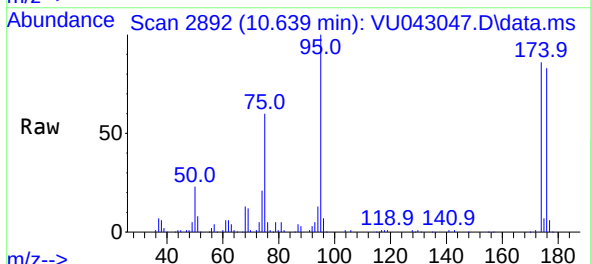
Instrument :
MSVOA_U
ClientSampleId :

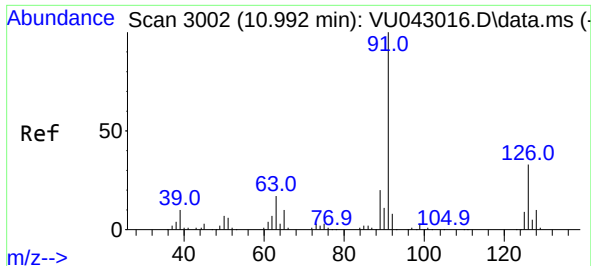
Tgt Ion:152 Resp: 98418
Ion Ratio Lower Upper
152 100
115 59.6 41.5 124.6
150 159.6 0.0 342.4



#76
1,2,3-Trichloropropane
Concen: 19.89 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.196 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

Tgt Ion: 75 Resp: 57214
Ion Ratio Lower Upper
75 100
77 1.0 20.2 60.5#

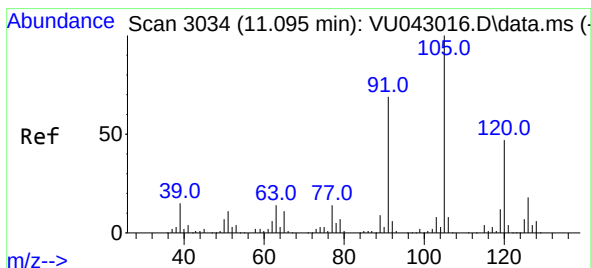
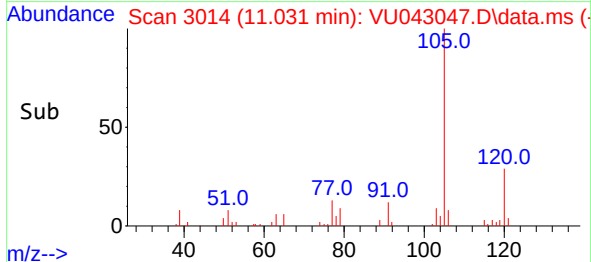
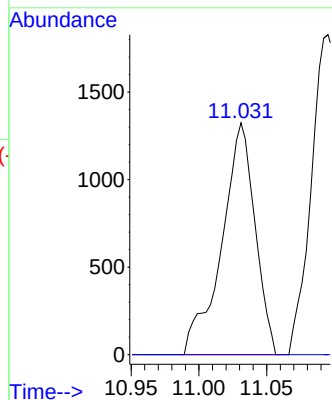
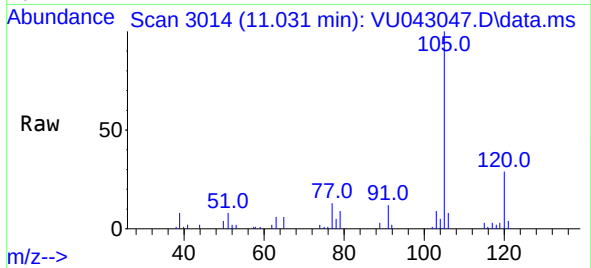




#79
2-Chlorotoluene
Concen: 0.47 ug/l
RT: 11.031 min Scan# 3014
Delta R.T. 0.039 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

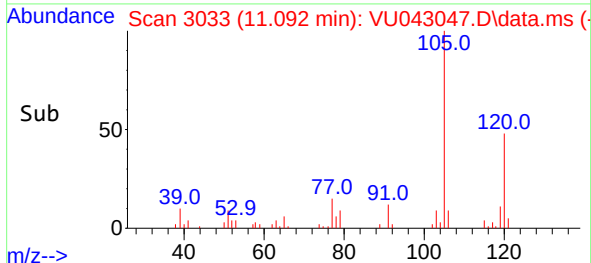
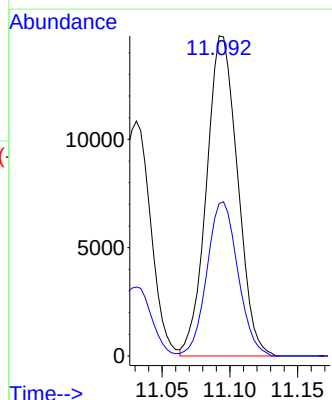
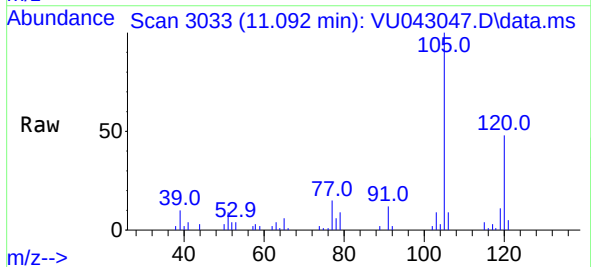
Instrument :
MSVOA_U
ClientSampled :

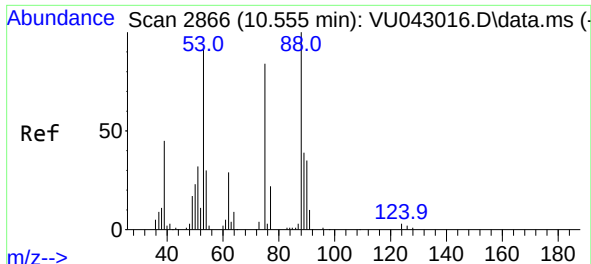
Tgt Ion: 91 Resp: 2264
Ion Ratio Lower Upper
91 100
126 0.0 16.7 50.0#



#80
1,3,5-Trimethylbenzene
Concen: 4.04 ug/l
RT: 11.092 min Scan# 3033
Delta R.T. -0.003 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

Tgt Ion:105 Resp: 23578
Ion Ratio Lower Upper
105 100
120 48.1 23.8 71.4

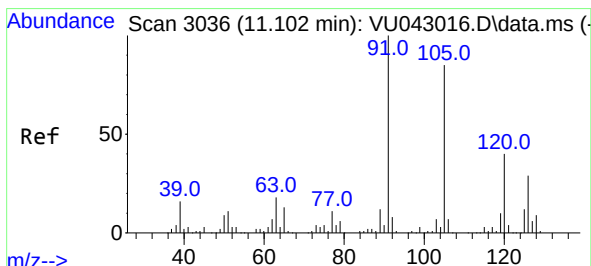
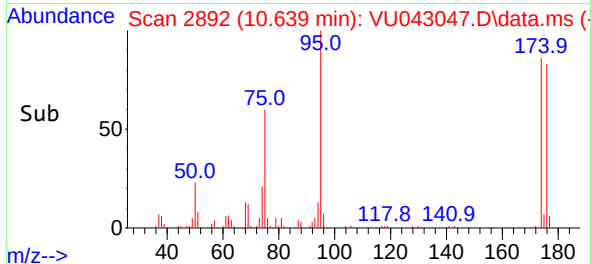
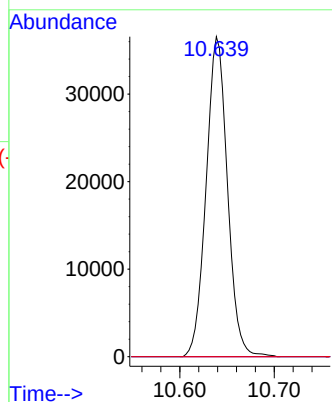
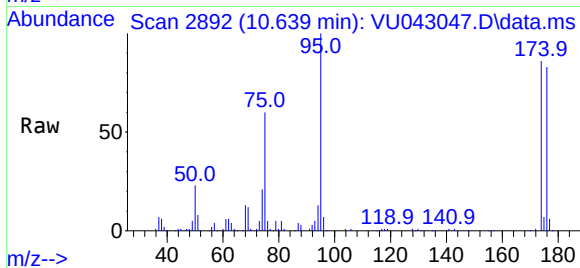




#81
trans-1,4-Dichloro-2-butene
Concen: 58.46 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. 0.084 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

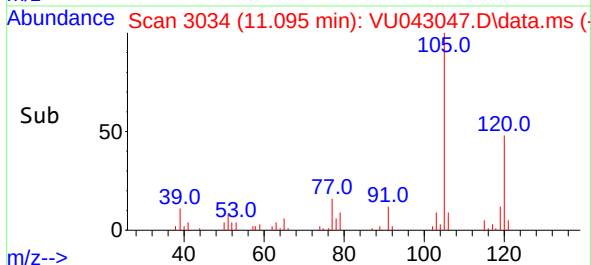
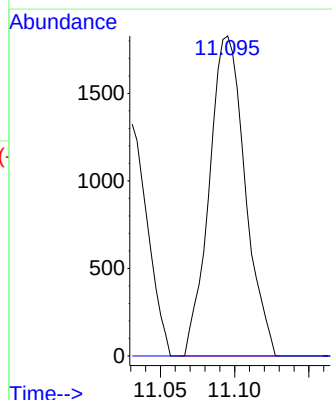
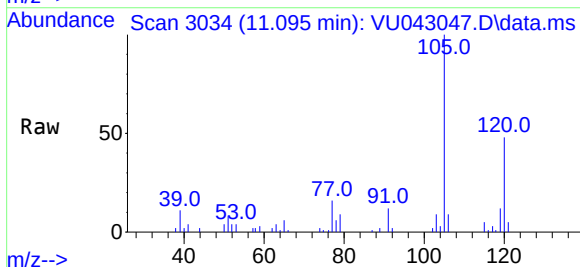
Instrument :
MSVOA_U
ClientSampleId :

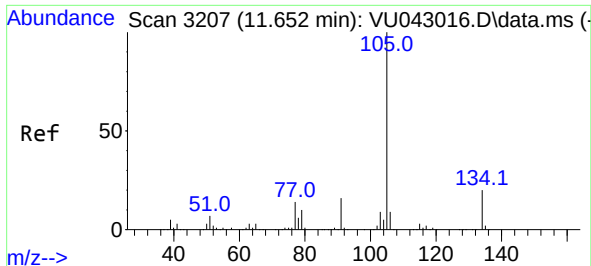
Tgt Ion: 75 Resp: 57214
Ion Ratio Lower Upper
75 100
53 0.0 85.6 128.4#
89 0.0 35.7 53.5#



#82
4-Chlorotoluene
Concen: 0.53 ug/l
RT: 11.095 min Scan# 3034
Delta R.T. -0.007 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

Tgt Ion: 91 Resp: 3077
Ion Ratio Lower Upper
91 100
126 0.0 14.6 44.0#

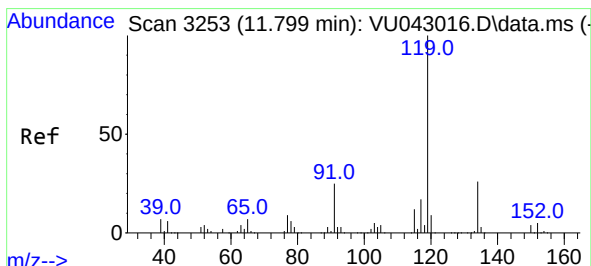
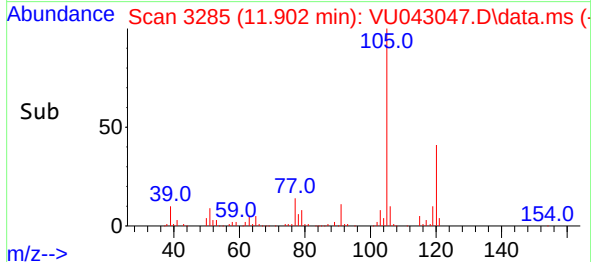
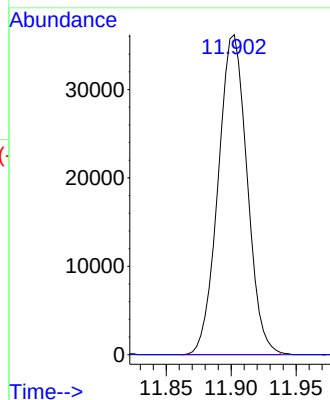
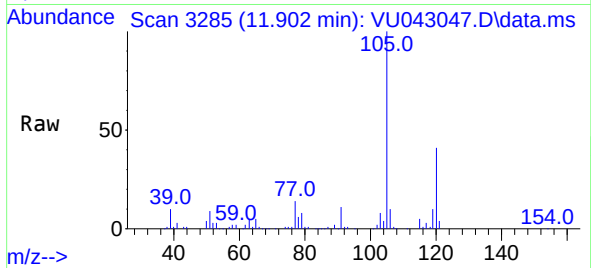




#85
 sec-Butylbenzene
 Concen: 8.36 ug/l
 RT: 11.902 min Scan# 3285
 Delta R.T. 0.250 min
 Lab File: VU043047.D
 Acq: 13 Apr 2021 13:32

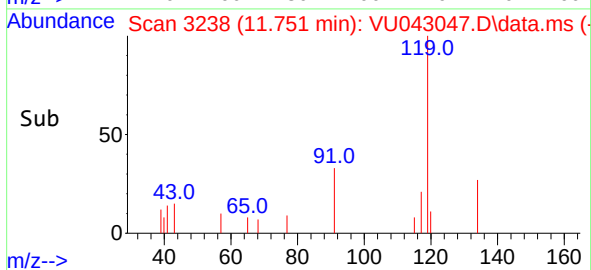
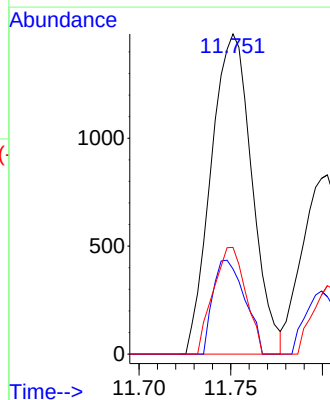
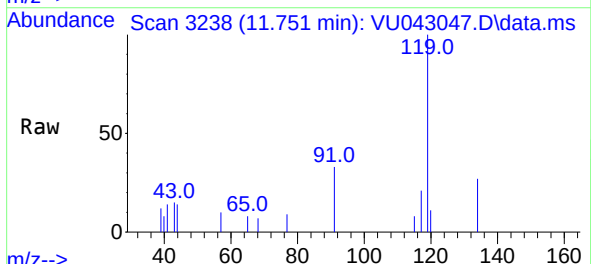
Instrument :
 MSVOA_U
 ClientSampled :

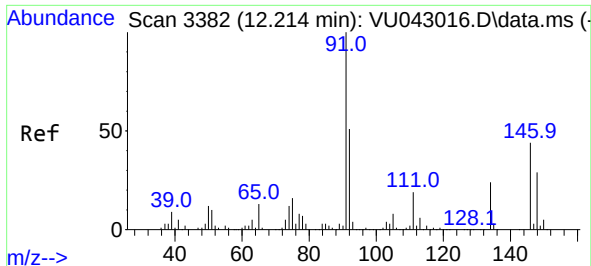
Tgt Ion:105 Resp: 56180
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.0 30.0#



#86
 p-Isopropyltoluene
 Concen: 0.37 ug/l
 RT: 11.751 min Scan# 3238
 Delta R.T. -0.048 min
 Lab File: VU043047.D
 Acq: 13 Apr 2021 13:32

Tgt Ion:119 Resp: 2298
 Ion Ratio Lower Upper
 119 100
 134 22.9 13.2 39.6
 91 26.3 12.8 38.3



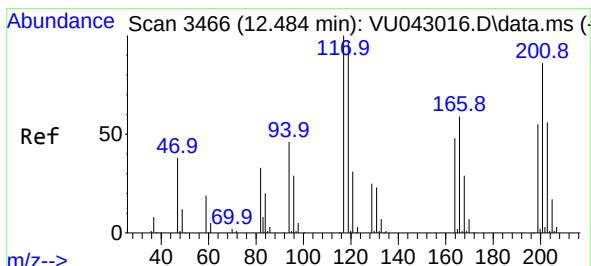
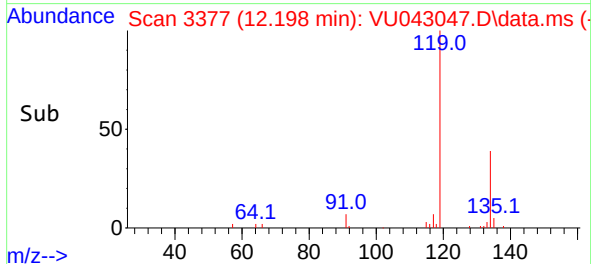
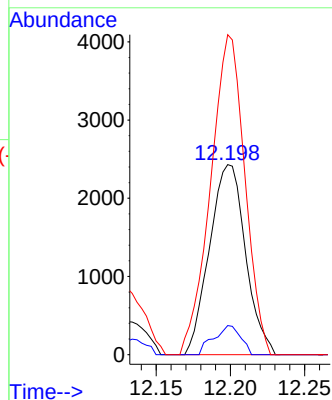
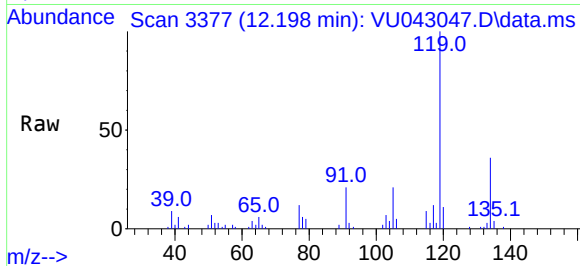


#89
n-Butylbenzene
Concen: 0.71 ug/l
RT: 12.198 min Scan# 3377
Delta R.T. -0.016 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 91 Resp: 4100

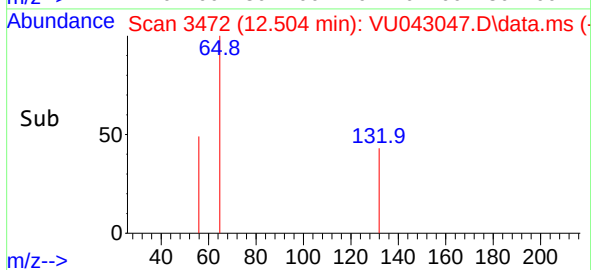
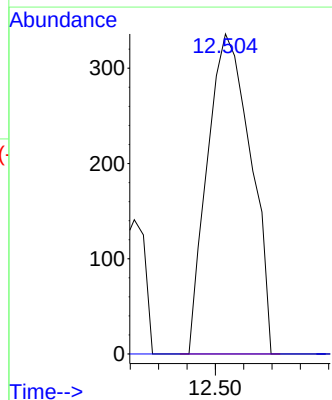
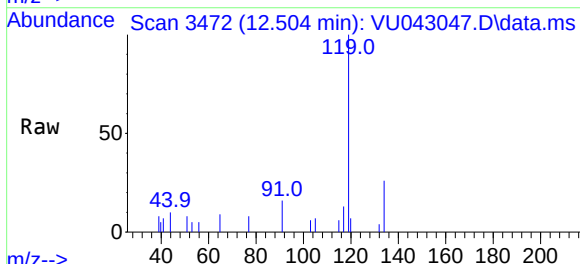
Ion	Ratio	Lower	Upper
91	100		
92	11.4	26.2	78.6#
134	160.1	12.7	38.1#

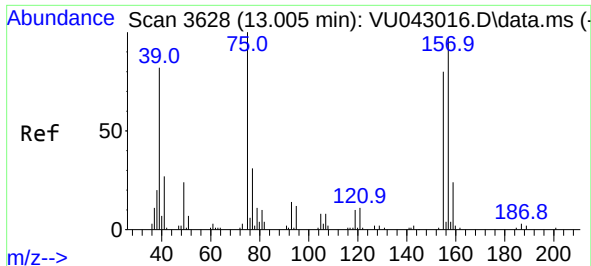


#90
Hexachloroethane
Concen: 0.31 ug/l
RT: 12.504 min Scan# 3472
Delta R.T. 0.020 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

Tgt Ion: 117 Resp: 357

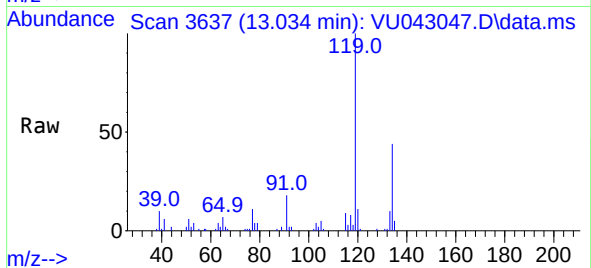
Ion	Ratio	Lower	Upper
117	100		
201	0.0	43.5	130.7#



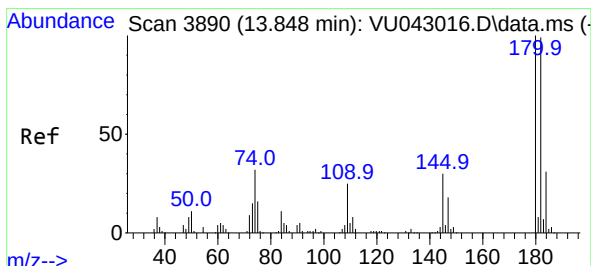
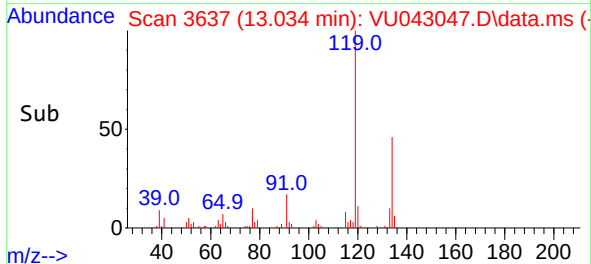
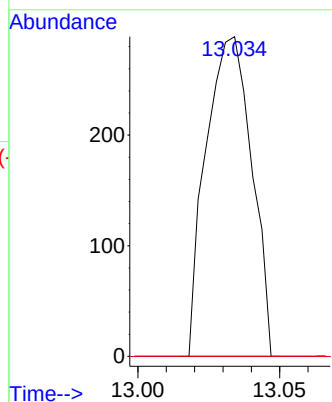


#92
1,2-Dibromo-3-Chloropropane
Concen: 0.40 ug/l
RT: 13.034 min Scan# 3637
Delta R.T. 0.029 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

Instrument :
MSVOA_U
ClientSampled :

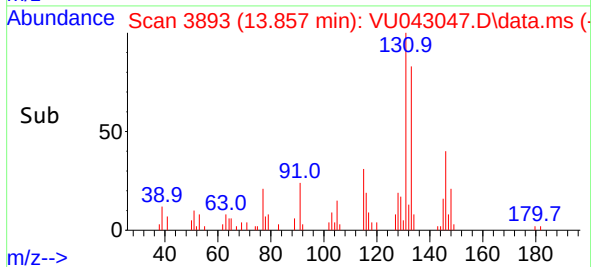
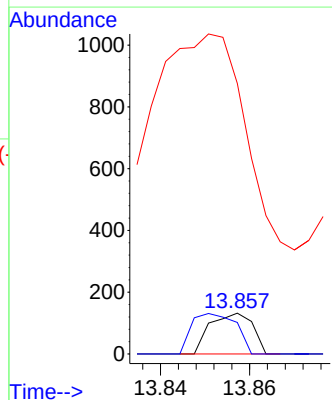
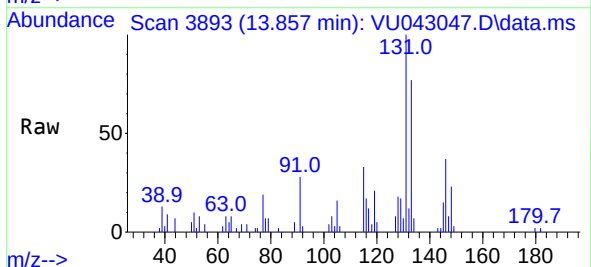


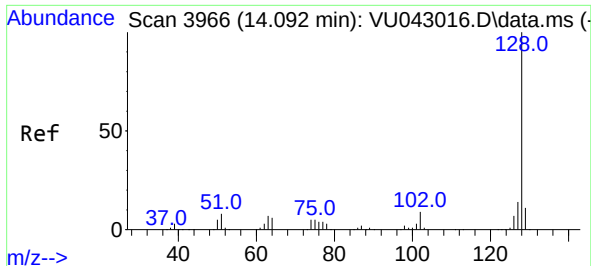
Tgt Ion: 75 Resp: 323
Ion Ratio Lower Upper
75 100
155 0.0 41.7 125.1#
157 0.0 53.9 161.7#



#93
1,2,4-Trichlorobenzene
Concen: 1.54 ug/l
RT: 13.857 min Scan# 3893
Delta R.T. 0.009 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

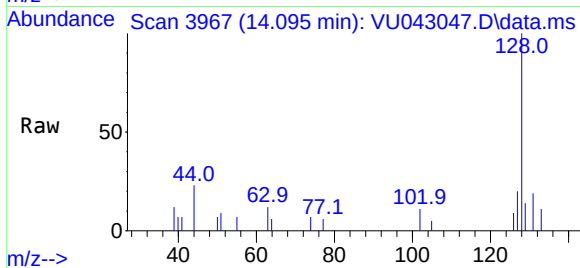
Tgt Ion:180 Resp: 87
Ion Ratio Lower Upper
180 100
182 104.6 46.9 140.8
145 2206.9 14.4 43.4#



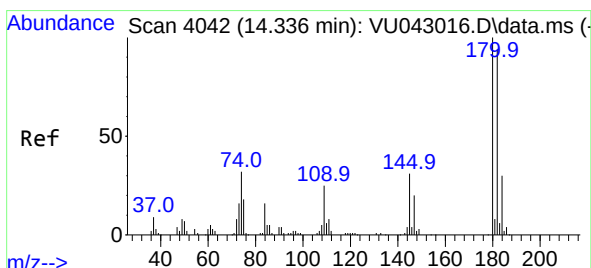
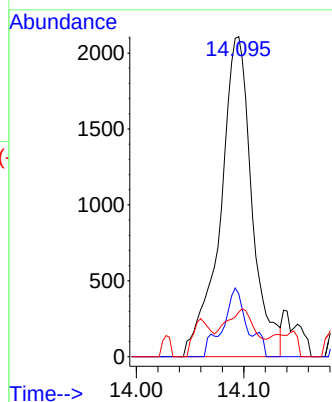
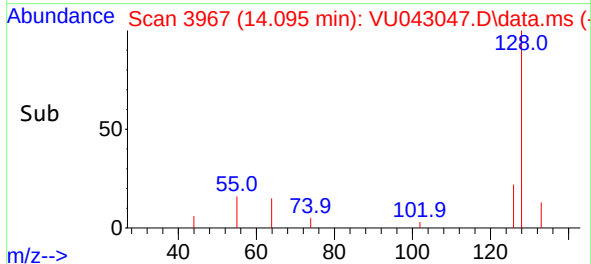


#95
Naphthalene
Concen: 3.31 ug/l
RT: 14.095 min Scan# 3967
Delta R.T. 0.003 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32

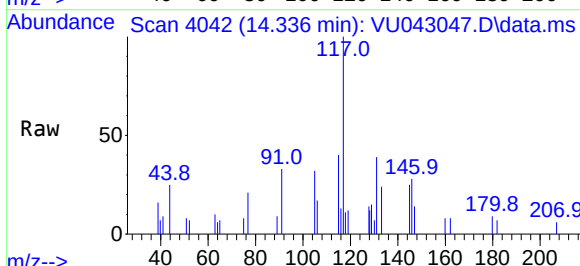
Instrument :
MSVOA_U
ClientSampled :



Tgt Ion:128 Resp: 4304
Ion Ratio Lower Upper
128 100
127 14.8 10.8 16.2
129 8.7 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 1.50 ug/l
RT: 14.336 min Scan# 4042
Delta R.T. 0.000 min
Lab File: VU043047.D
Acq: 13 Apr 2021 13:32



Tgt Ion:180 Resp: 96
Ion Ratio Lower Upper
180 100
182 65.6 48.0 144.0
145 3289.6 15.5 46.5#

