

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061621\
 Data File : VU044238.D
 Acq On : 16 Jun 2021 14:10
 Operator : SY/MD
 Sample : M2717-01DL 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 17 04:56:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 05:11:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.385	168	245440	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	404659	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	389562	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	212730	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.713	65	158829	40.693	ug/l	0.00
Spiked Amount 50.000			Recovery	=	81.380%	
35) Dibromofluoromethane	5.298	113	129643	46.056	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.120%	
50) Toluene-d8	7.906	98	512990	47.452	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.900%	
62) 4-Bromofluorobenzene	10.639	95	203851	47.053	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.100%	
Target Compounds					Qvalue	
3) Chloromethane	1.523	50	486	Below Cal		93
6) Chloroethane	1.835	64	95	Below Cal	#	42
11) Tert butyl alcohol	3.199	59	4228	4.027 ug/l	#	74
13) Acrolein	2.501	56	678	Below Cal		86
16) Acetone	2.649	43	58324	27.031 ug/l		96
20) Methylene Chloride	3.057	84	1322	Below Cal		89
25) 2-Butanone	4.719	43	1302837	399.915 ug/l		97
28) Bromochloromethane	4.716	49	4415	1.437 ug/l	#	17
29) Tetrahydrofuran	5.080	42	1867	1.054 ug/l	#	77
31) Cyclohexane	5.382	56	4607	0.836 ug/l	#	1
36) 1,1-Dichloropropene	5.382	75	19436	4.317 ug/l	#	50
37) Ethyl Acetate	4.719	43	1302837	241.662 ug/l	#	67
38) Carbon Tetrachloride	5.385	117	24840	6.111 ug/l	#	15
41) Methacrylonitrile	5.067	41	898	0.325 ug/l	#	22
48) Methyl methacrylate	6.887	41	16386	4.402 ug/l	#	34
51) 4-Methyl-2-Pentanone	7.800	43	2108	0.381 ug/l	#	79
59) 2-Hexanone	8.694	43	3377	0.764 ug/l		97
67) Ethyl Benzene	9.578	91	9090	0.607 ug/l		96
68) m/p-Xylenes	9.697	106	15314	2.740 ug/l		98
69) o-Xylene	10.105	106	12538	2.366 ug/l		97
70) Styrene	10.121	104	7724	0.837 ug/l	#	85
73) Isopropylbenzene	10.491	105	4668	0.328 ug/l		100
74) N-amyl acetate	10.353	43	2015	0.315 ug/l	#	1
76) 1,2,3-Trichloropropane	10.639	75	98560	13.819 ug/l	#	47
78) n-propylbenzene	10.912	91	19669	1.061 ug/l		100
79) 2-Chlorotoluene	11.005	91	10446	0.951 ug/l	#	44
80) 1,3,5-Trimethylbenzene	11.092	105	29625	2.338 ug/l		99
81) trans-1,4-Dichloro-2-b...	10.639	75	98560	50.092 ug/l	#	13
82) 4-Chlorotoluene	11.095	91	3408	0.263 ug/l	#	48
83) tert-Butylbenzene	11.475	119	17694	1.488 ug/l	#	61
84) 1,2,4-Trimethylbenzene	11.298	105	40865	3.209 ug/l		78
85) sec-Butylbenzene	11.475	105	587867	37.648 ug/l	#	58
86) p-Isopropyltoluene	11.751	119	11740	0.878 ug/l		96
89) n-Butylbenzene	12.214	91	21757	1.601 ug/l	#	49
90) Hexachloroethane	12.475	117	2822	1.333 ug/l	#	14
95) Naphthalene	14.092	128	37895	5.226 ug/l	#	93

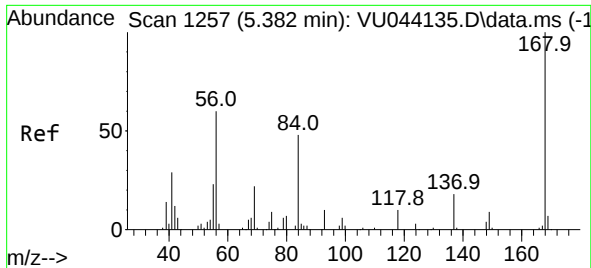
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061621\
Data File : VU044238.D
Acq On : 16 Jun 2021 14:10
Operator : SY/MD
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 05:11:37 2021
Response via : Initial Calibration

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

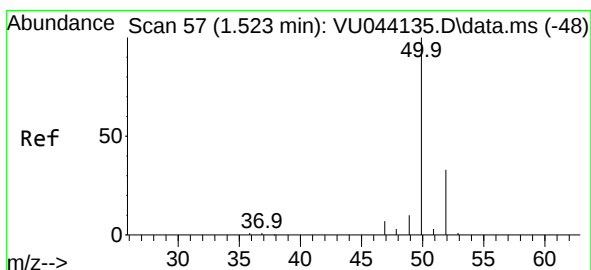
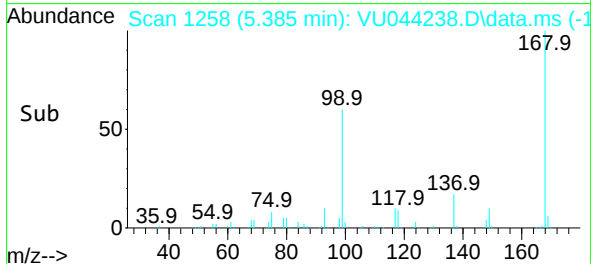
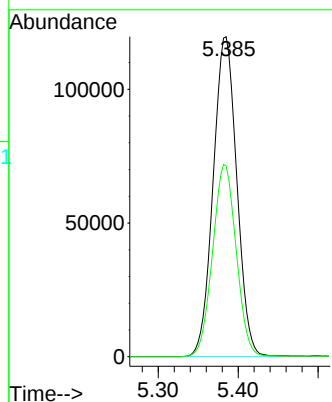
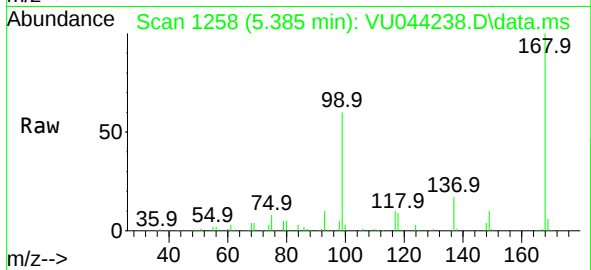
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.385 min Scan# 1258
Delta R.T. 0.003 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

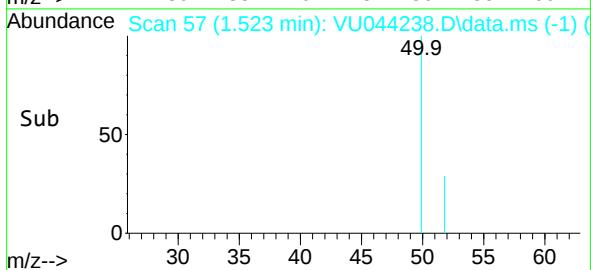
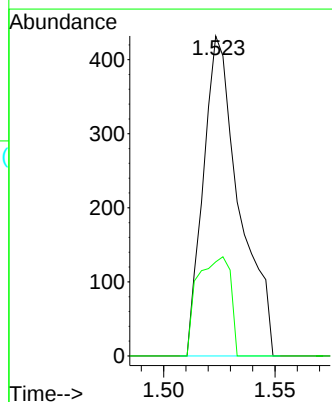
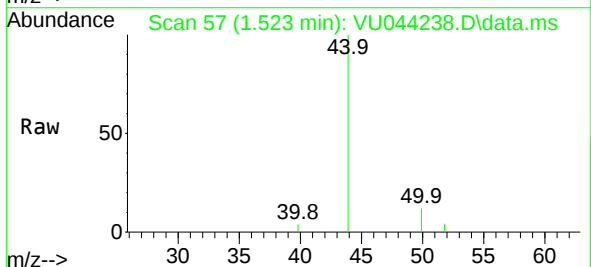
Instrument :
MSVOA_U
ClientSampled :

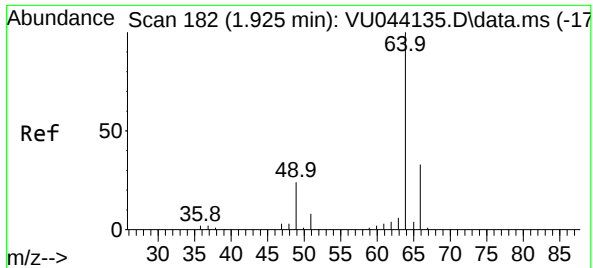
Tgt Ion:168 Resp: 245440
Ion Ratio Lower Upper
168 100
99 59.6 51.3 76.9



#3
Chloromethane
Concen: Below Cal
RT: 1.523 min Scan# 57
Delta R.T. 0.000 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Tgt Ion: 50 Resp: 486
Ion Ratio Lower Upper
50 100
52 29.4 26.6 39.8

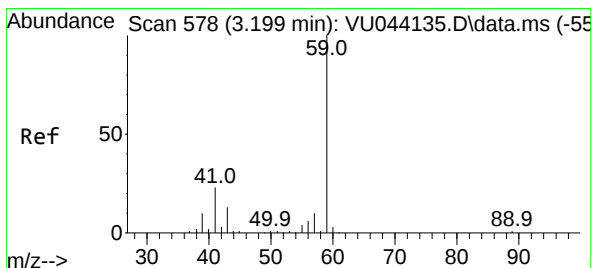
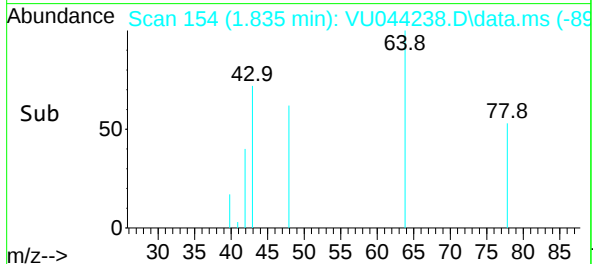
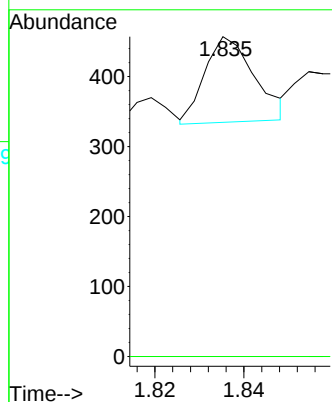
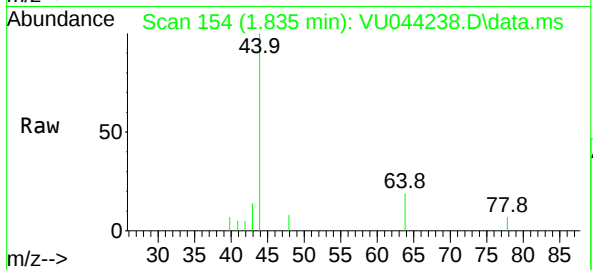




#6
Chloroethane
Concen: Below Cal
RT: 1.835 min Scan# 154
Delta R.T. -0.090 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

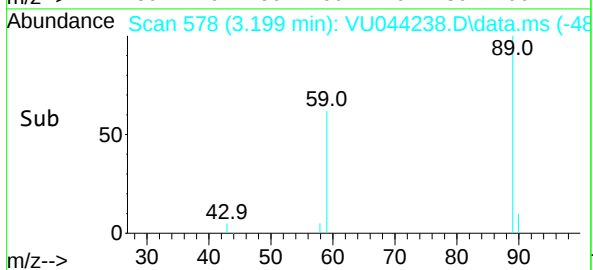
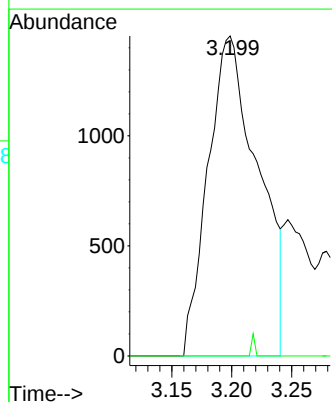
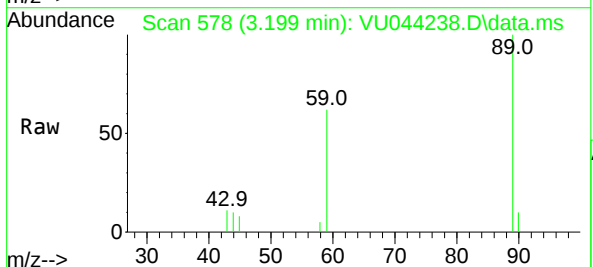
Instrument :
MSVOA_U
ClientSampled :

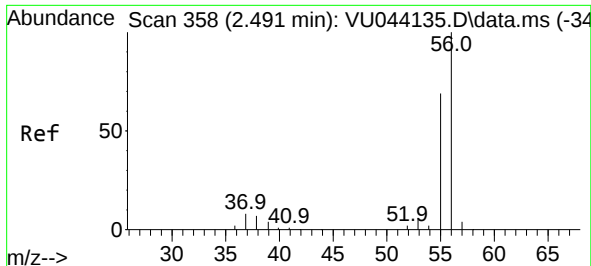
Tgt Ion: 64 Resp: 95
Ion Ratio Lower Upper
64 100
66 0.0 26.1 39.1#



#11
Tert butyl alcohol
Concen: 4.027 ug/l
RT: 3.199 min Scan# 578
Delta R.T. -0.000 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Tgt Ion: 59 Resp: 4228
Ion Ratio Lower Upper
59 100
57 0.4 8.0 12.0#

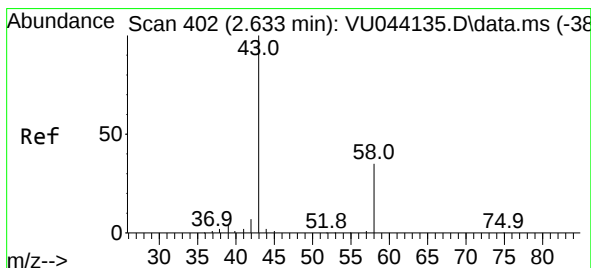
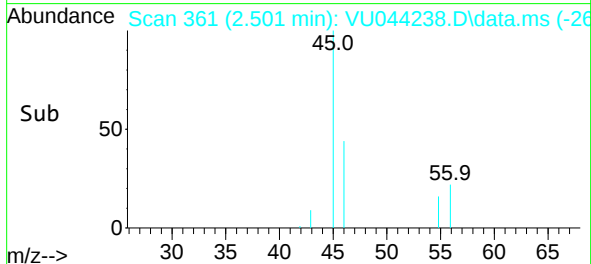
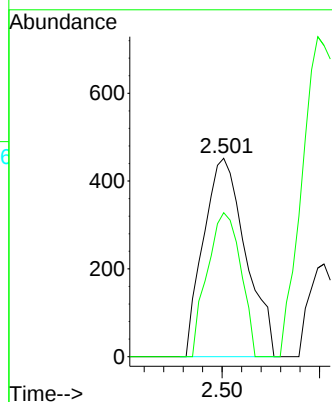
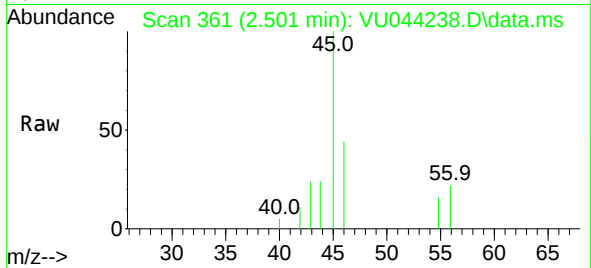




#13
Acrolein
Concen: Below Cal
RT: 2.501 min Scan# 361
Delta R.T. 0.010 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

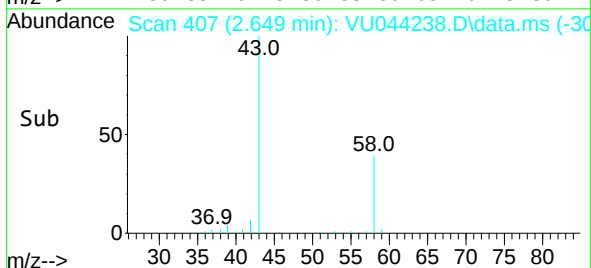
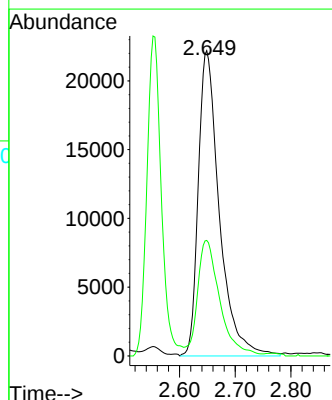
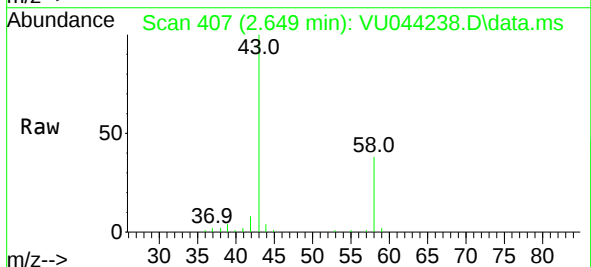
Instrument :
MSVOA_U
ClientSampled :

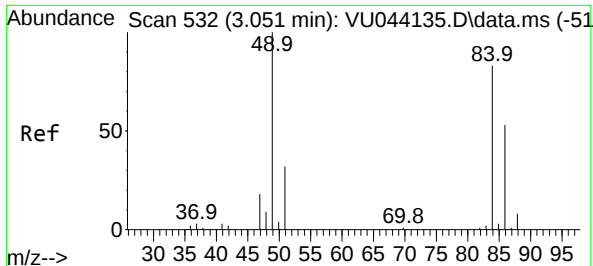
Tgt Ion: 56 Resp: 678
Ion Ratio Lower Upper
56 100
55 57.5 55.1 82.7



#16
Acetone
Concen: 27.031 ug/l
RT: 2.649 min Scan# 407
Delta R.T. 0.016 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

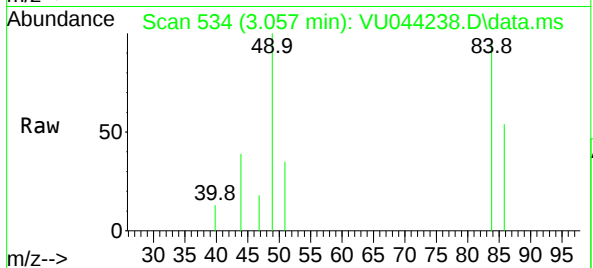
Tgt Ion: 43 Resp: 58324
Ion Ratio Lower Upper
43 100
58 37.2 28.0 42.0





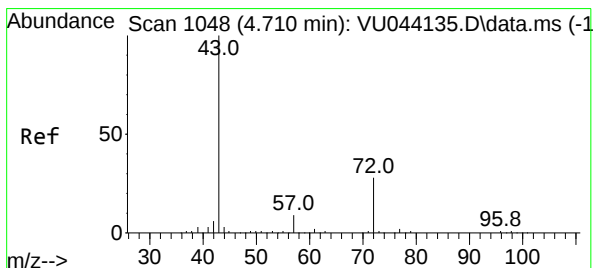
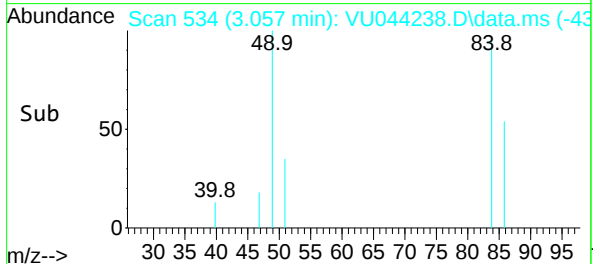
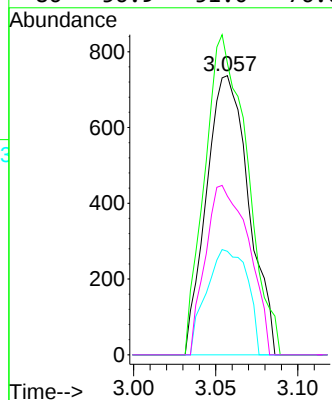
#20
Methylene Chloride
Concen: Below Cal
RT: 3.057 min Scan# 534
Delta R.T. 0.006 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Instrument :
MSVOA_U
ClientSampleId :



Tgt Ion: 84 Resp: 1322

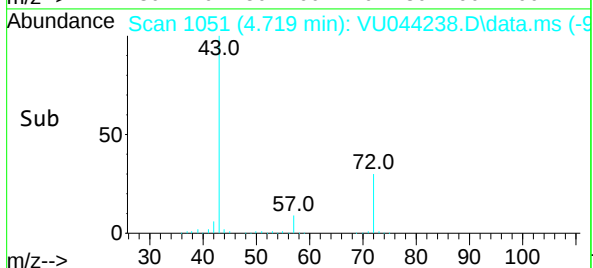
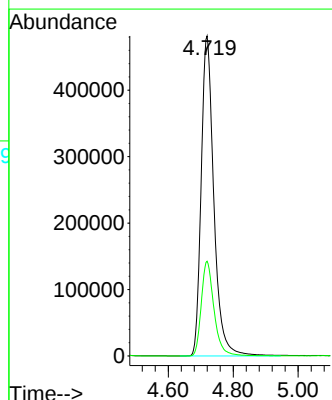
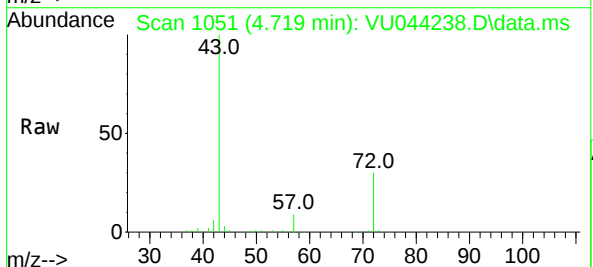
Ion	Ratio	Lower	Upper
84	100		
49	104.5	96.9	145.3
51	37.0	31.0	46.6
86	56.9	51.0	76.6

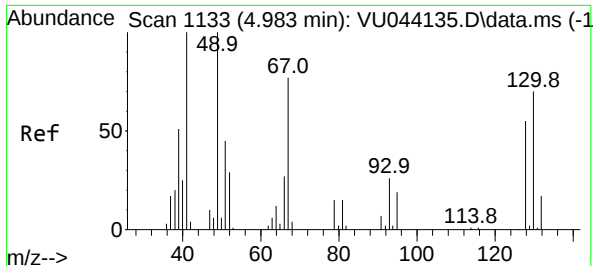


#25
2-Butanone
Concen: 399.915 ug/l
RT: 4.719 min Scan# 1051
Delta R.T. 0.009 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Tgt Ion: 43 Resp: 1302837

Ion	Ratio	Lower	Upper
43	100		
72	29.6	22.6	33.8





#28

Bromochloromethane

Concen: 1.437 ug/l

RT: 4.716 min Scan# 1050

Delta R.T. -0.267 min

Lab File: VU044238.D

Acq: 16 Jun 2021 14:10

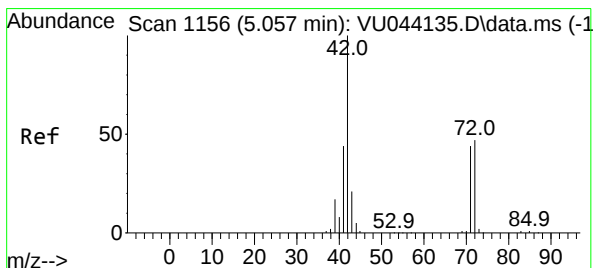
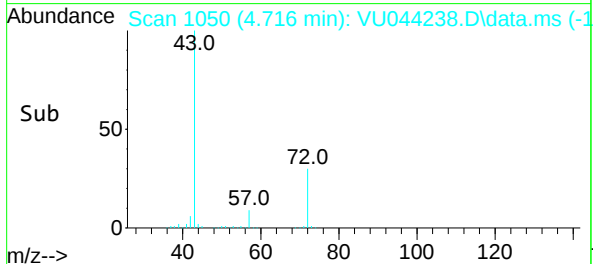
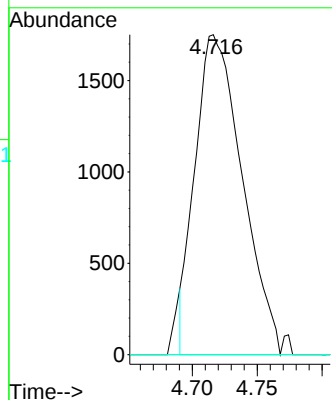
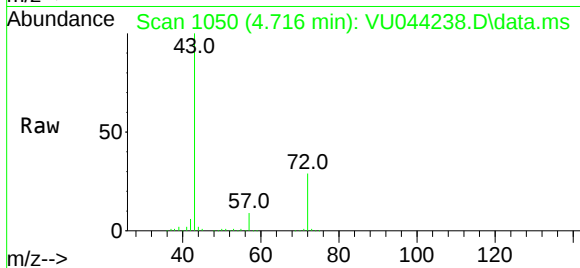
Tgt Ion: 49 Resp: 4415

Ion Ratio Lower Upper

49 100

129 0.0 0.0 3.2

130 0.0 55.6 83.4#



#29

Tetrahydrofuran

Concen: 1.054 ug/l

RT: 5.080 min Scan# 1163

Delta R.T. 0.023 min

Lab File: VU044238.D

Acq: 16 Jun 2021 14:10

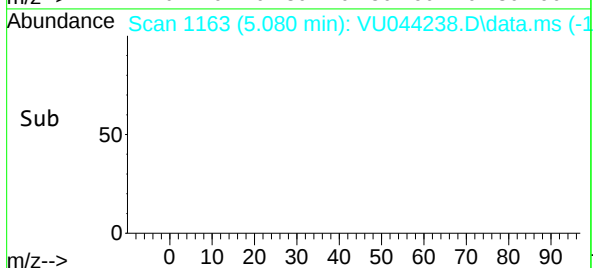
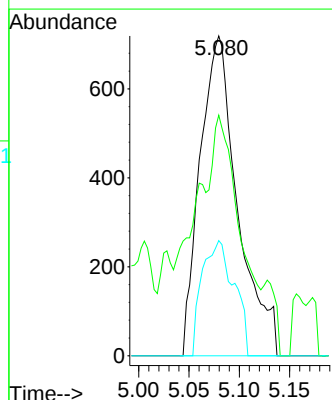
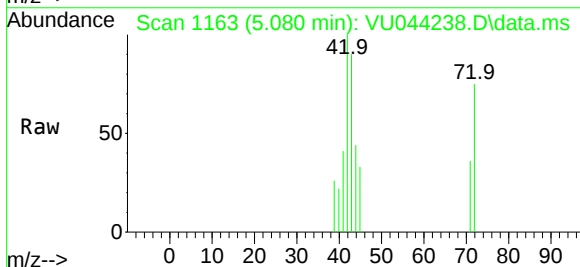
Tgt Ion: 42 Resp: 1867

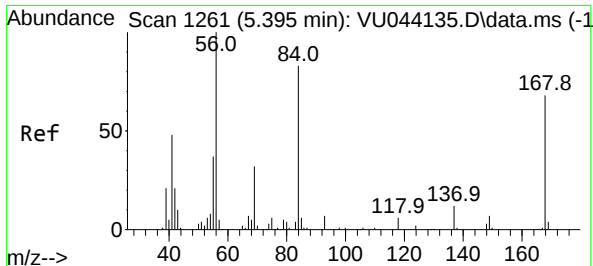
Ion Ratio Lower Upper

42 100

72 31.0 38.6 57.8#

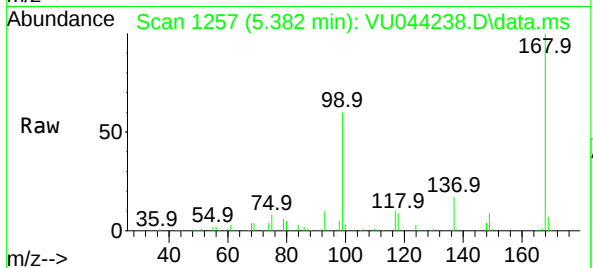
71 30.5 35.5 53.3#



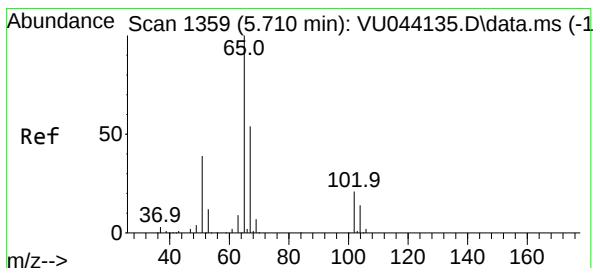
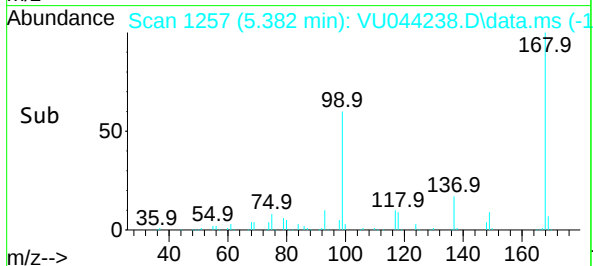
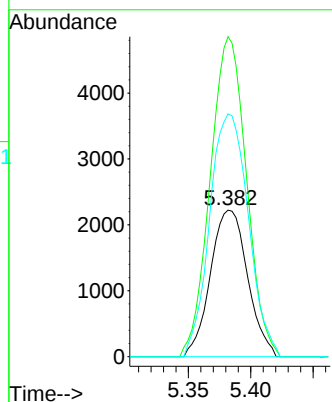


#31
Cyclohexane
Concen: 0.836 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.013 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Instrument :
MSVOA_U
ClientSampleId :

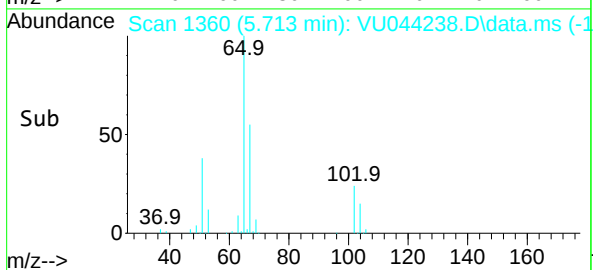
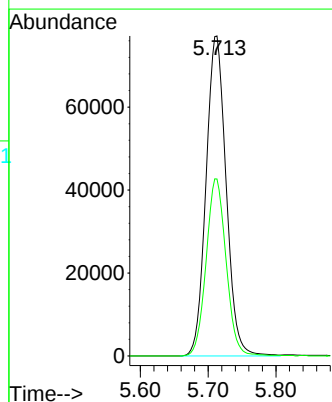
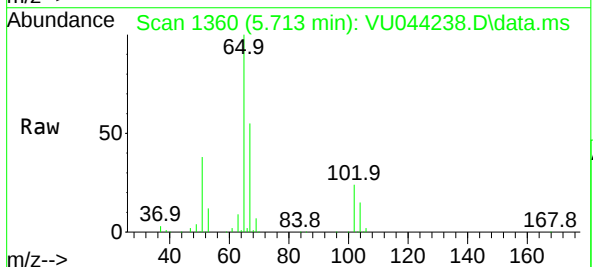


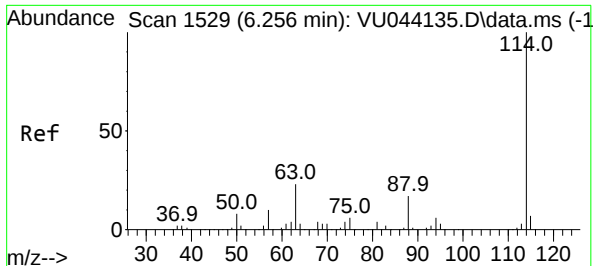
Tgt Ion: 56 Resp: 4607
Ion Ratio Lower Upper
56 100
69 218.4 25.5 38.3#
84 165.8 66.3 99.5#



#33
1,2-Dichloroethane-d4
Concen: 40.693 ug/l
RT: 5.713 min Scan# 1360
Delta R.T. 0.003 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Tgt Ion: 65 Resp: 158829
Ion Ratio Lower Upper
65 100
67 54.9 0.0 106.6

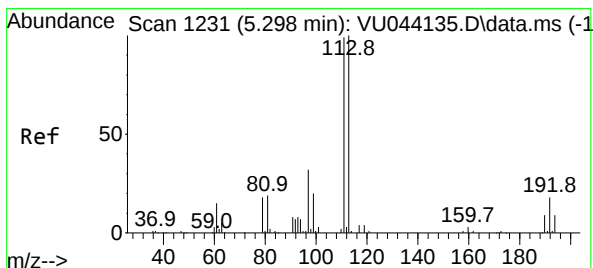
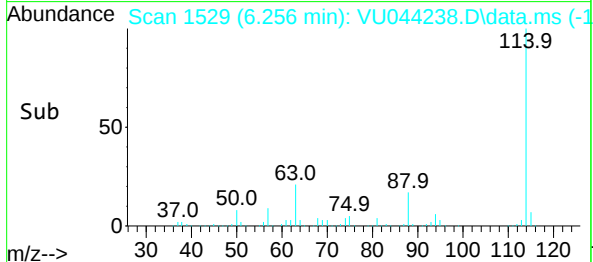
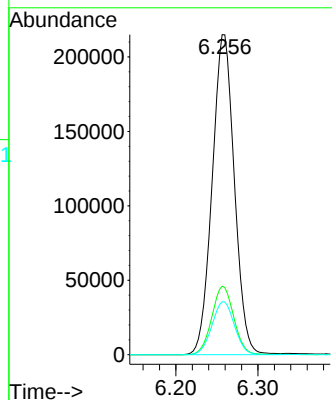
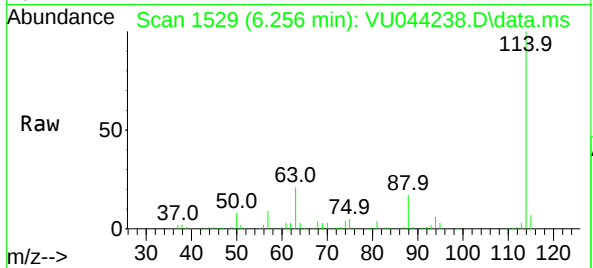




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

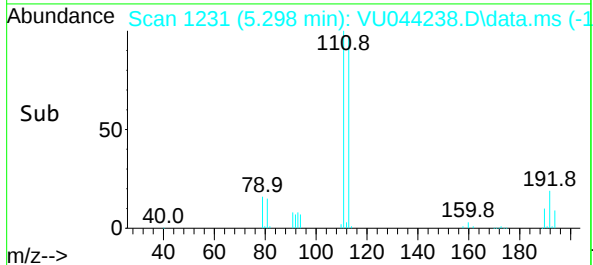
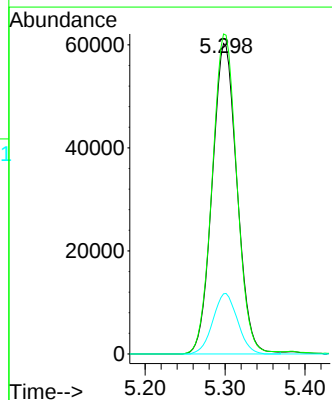
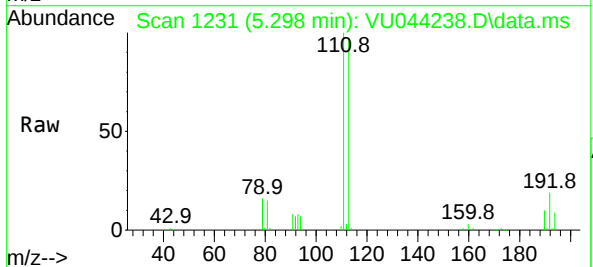
Instrument :
MSVOA_U
ClientSampleId :

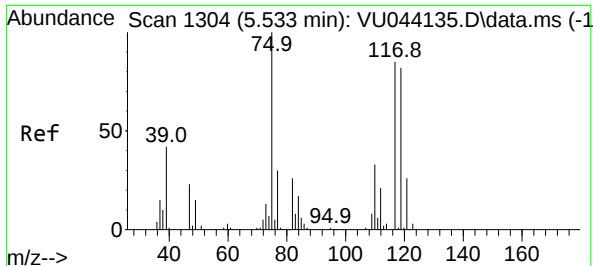
Tgt Ion:114 Resp: 404659
Ion Ratio Lower Upper
114 100
63 21.4 0.0 45.8
88 16.5 0.0 34.0



#35
Dibromofluoromethane
Concen: 46.056 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Tgt Ion:113 Resp: 129643
Ion Ratio Lower Upper
113 100
111 102.4 81.0 121.4
192 19.4 14.3 21.5

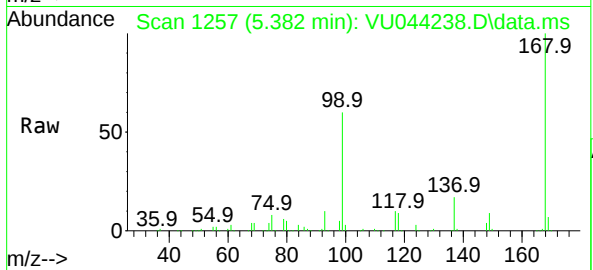




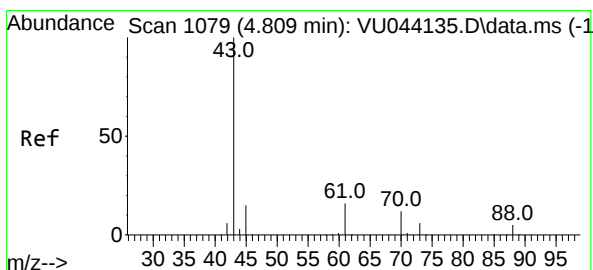
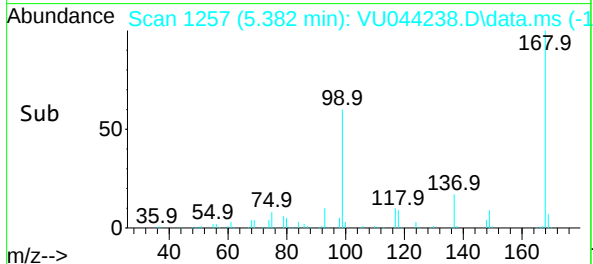
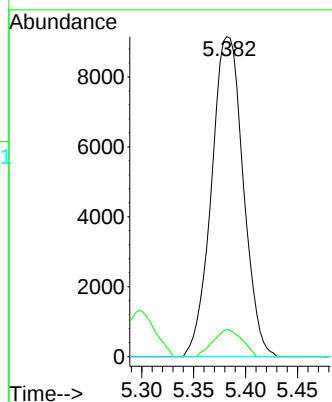
#36

1,1-Dichloropropene
Concen: 4.317 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.151 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Instrument :
MSVOA_U
ClientSampleId :



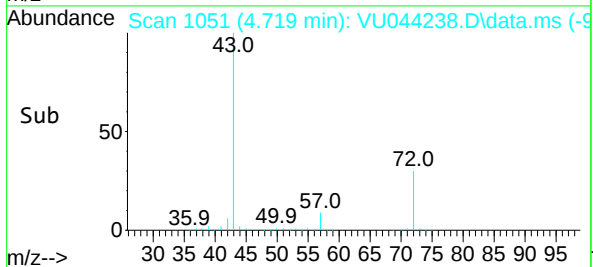
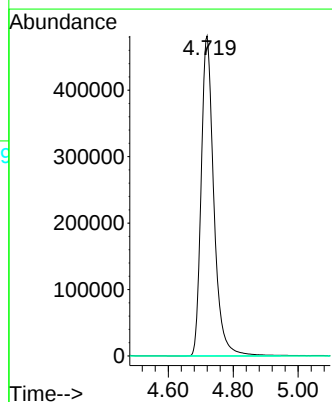
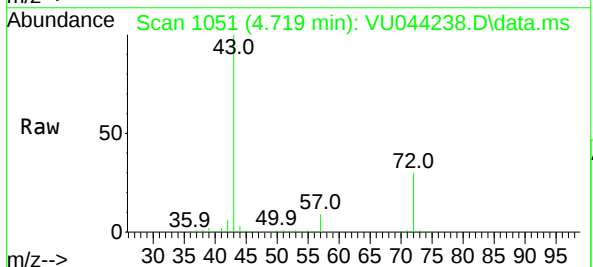
Tgt Ion: 75 Resp: 19436
Ion Ratio Lower Upper
75 100
110 7.7 16.4 49.4#
77 0.0 24.7 37.1#

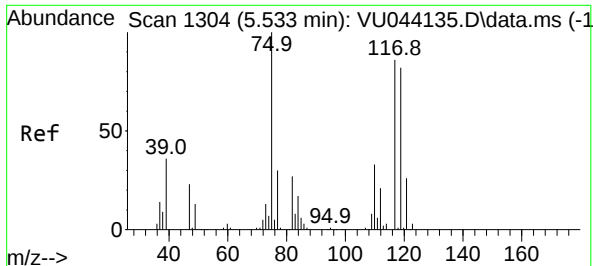


#37

Ethyl Acetate
Concen: 241.662 ug/l
RT: 4.719 min Scan# 1051
Delta R.T. -0.090 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

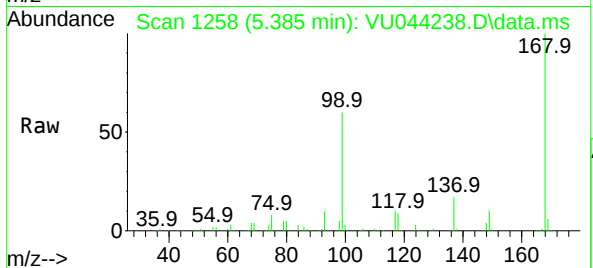
Tgt Ion: 43 Resp: 1302837
Ion Ratio Lower Upper
43 100
61 0.0 11.9 17.9#
70 0.0 9.4 14.0#



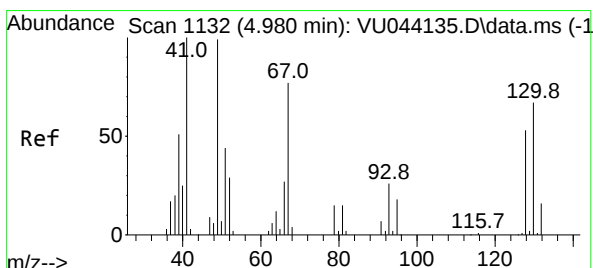
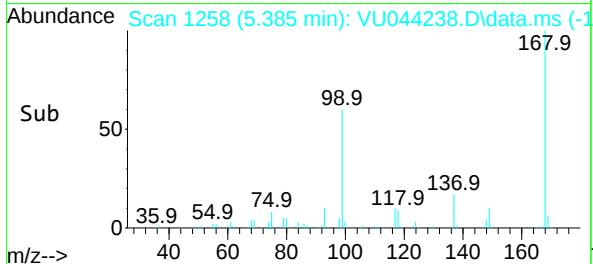
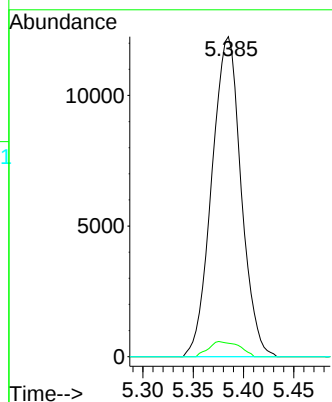


#38
Carbon Tetrachloride
Concen: 6.111 ug/l
RT: 5.385 min Scan# 1258
Delta R.T. -0.148 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Instrument :
MSVOA_U
ClientSampleId :

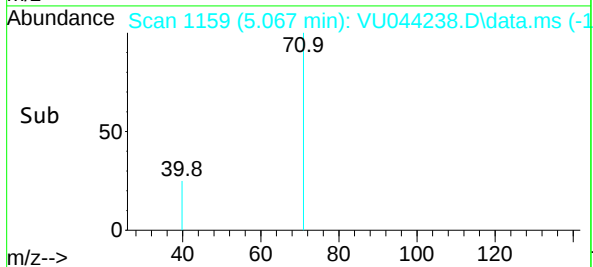
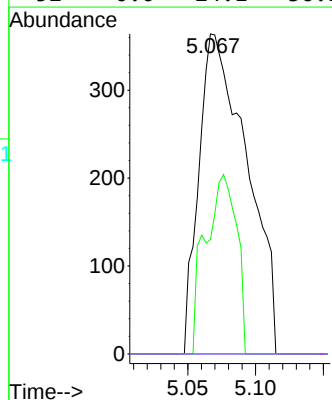
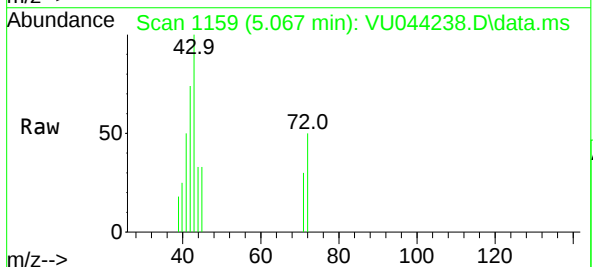


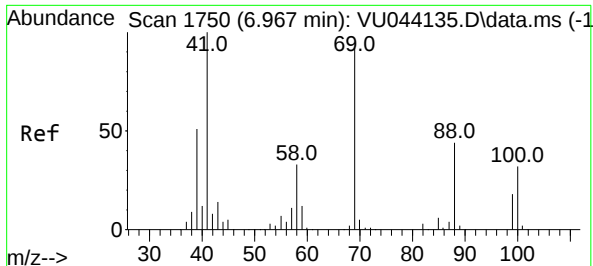
Tgt Ion:117 Resp: 24840
Ion Ratio Lower Upper
117 100
119 4.2 76.6 114.8#
121 0.0 24.6 36.8#



#41
Methacrylonitrile
Concen: 0.325 ug/l
RT: 5.067 min Scan# 1159
Delta R.T. 0.087 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Tgt Ion: 41 Resp: 898
Ion Ratio Lower Upper
41 100
39 0.0 41.4 62.0#
67 0.0 62.6 93.8#
52 0.0 24.1 36.1#





#48

Methyl methacrylate

Concen: 4.402 ug/l

RT: 6.887 min Scan# 1725

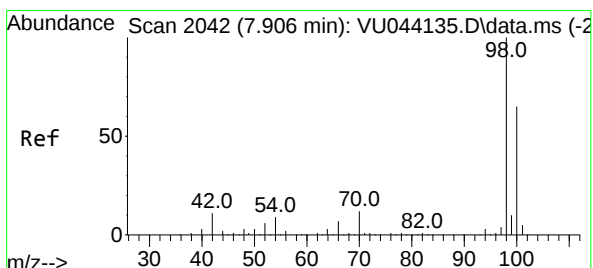
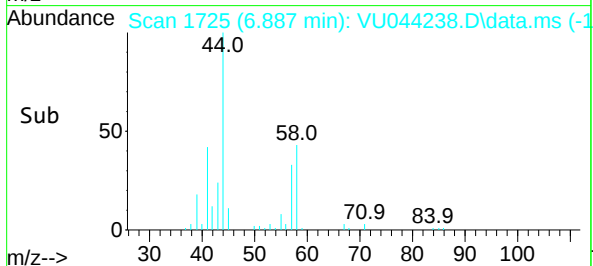
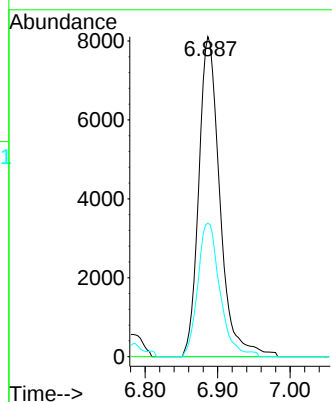
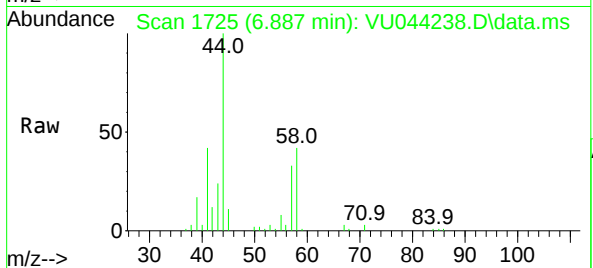
Delta R.T. -0.080 min

Lab File: VU044238.D

Acq: 16 Jun 2021 14:10

Tgt Ion:	41	Resp:	16386
Ion Ratio	Lower	Upper	
41	100		
69	0.0	74.0	111.0#
39	43.3	41.5	62.3

Instrument :
MSVOA_U
ClientSampled :



#50

Toluene-d8

Concen: 47.452 ug/l

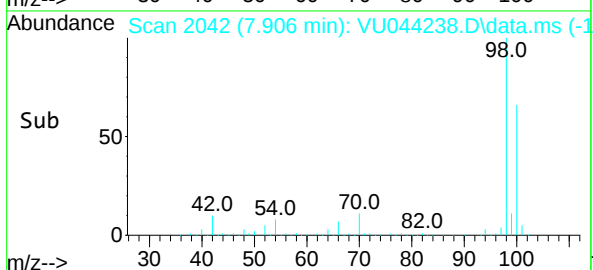
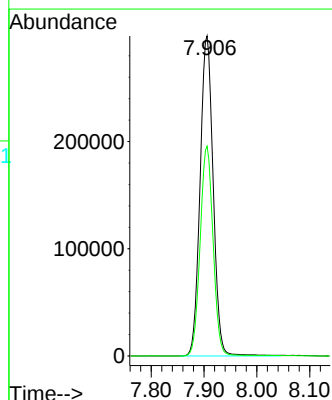
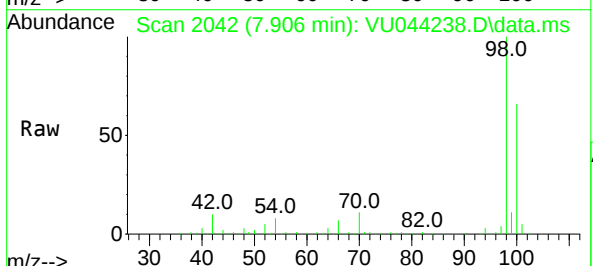
RT: 7.906 min Scan# 2042

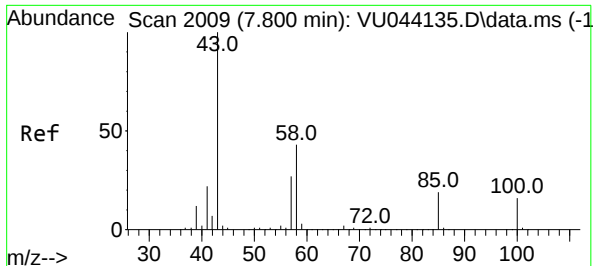
Delta R.T. -0.000 min

Lab File: VU044238.D

Acq: 16 Jun 2021 14:10

Tgt Ion:	98	Resp:	512990
Ion Ratio	Lower	Upper	
98	100		
100	65.0	52.2	78.4

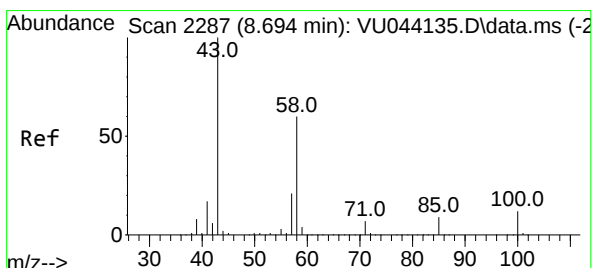
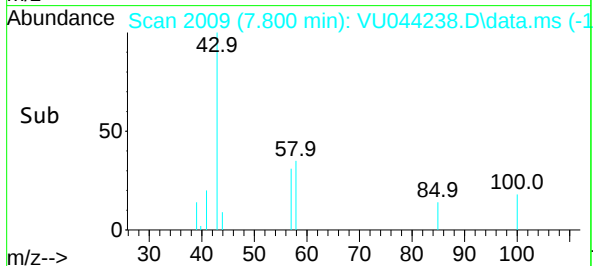
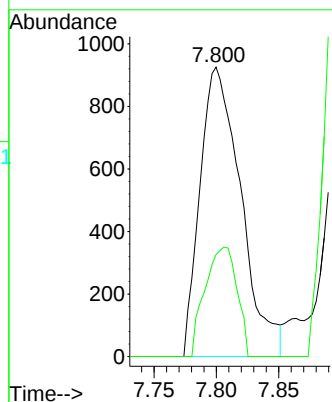
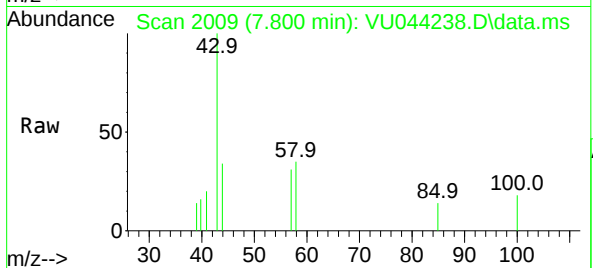




#51
4-Methyl-2-Pentanone
Concen: 0.381 ug/l
RT: 7.800 min Scan# 2009
Delta R.T. -0.000 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

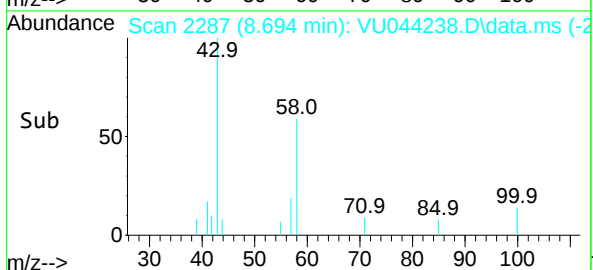
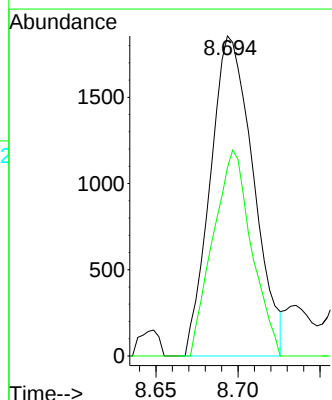
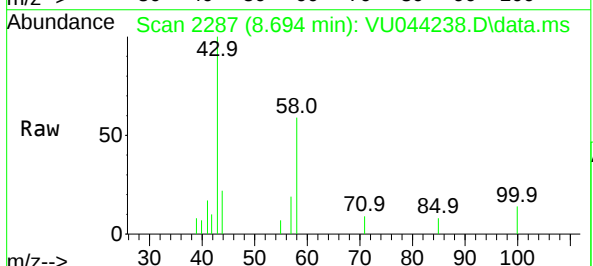
Instrument :
MSVOA_U
ClientSampled :

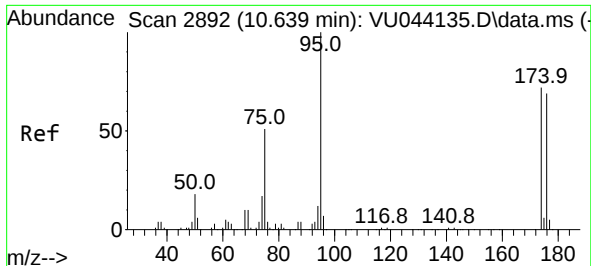
Tgt Ion: 43 Resp: 2108
Ion Ratio Lower Upper
43 100
58 29.5 34.5 51.7#



#59
2-Hexanone
Concen: 0.764 ug/l
RT: 8.694 min Scan# 2287
Delta R.T. -0.000 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Tgt Ion: 43 Resp: 3377
Ion Ratio Lower Upper
43 100
58 57.5 30.0 90.1

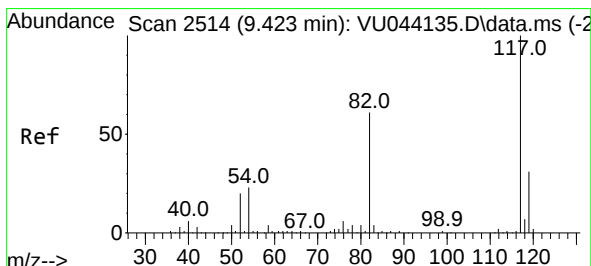
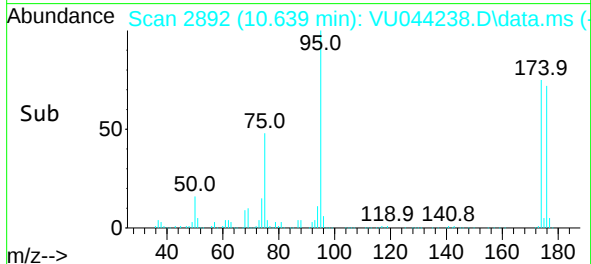
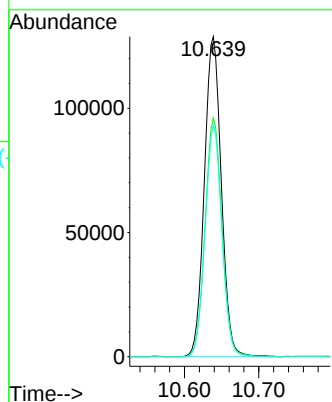
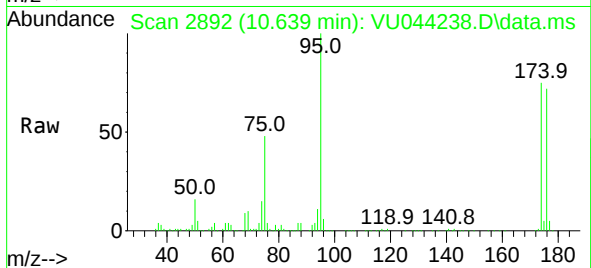




#62
4-Bromofluorobenzene
Concen: 47.053 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

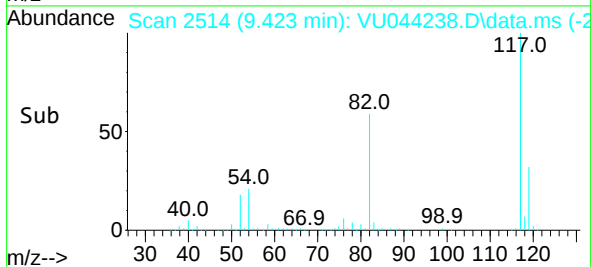
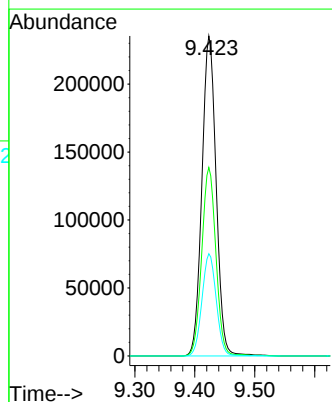
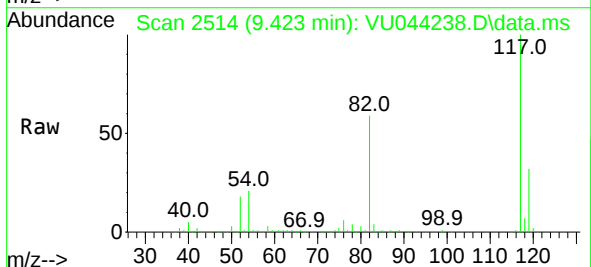
Instrument :
MSVOA_U
ClientSampleId :

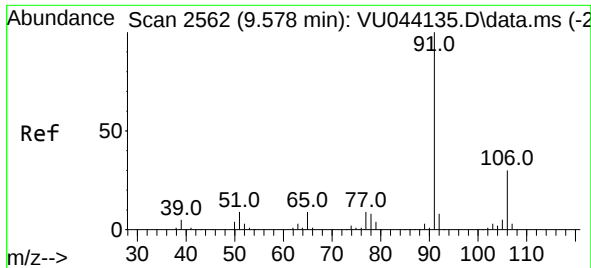
Tgt Ion: 95 Resp: 203851
Ion Ratio Lower Upper
95 100
174 74.6 0.0 144.4
176 71.7 0.0 138.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. -0.000 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Tgt Ion: 117 Resp: 389562
Ion Ratio Lower Upper
117 100
82 58.9 48.8 73.2
119 32.0 25.0 37.6

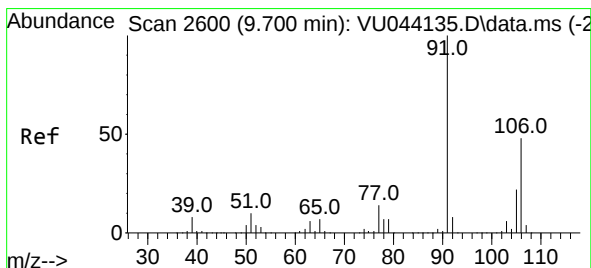
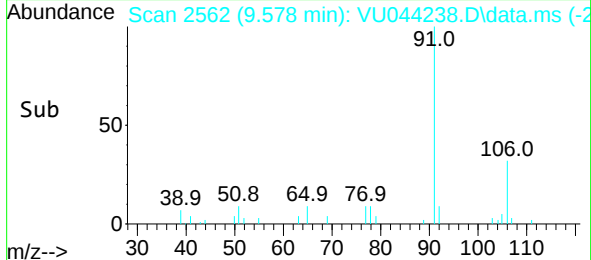
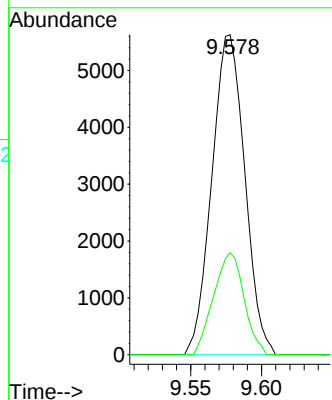
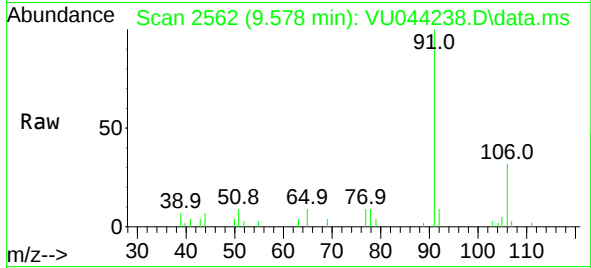




#67
Ethyl Benzene
Concen: 0.607 ug/l
RT: 9.578 min Scan# 2562
Delta R.T. -0.000 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

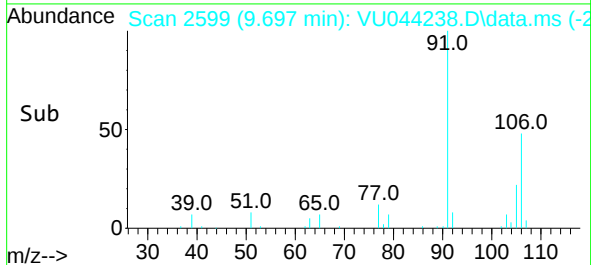
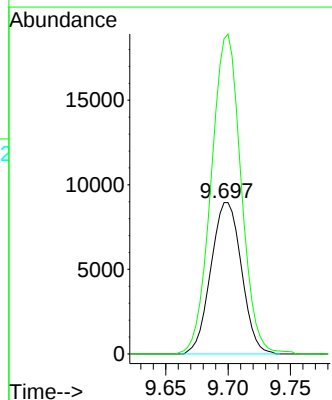
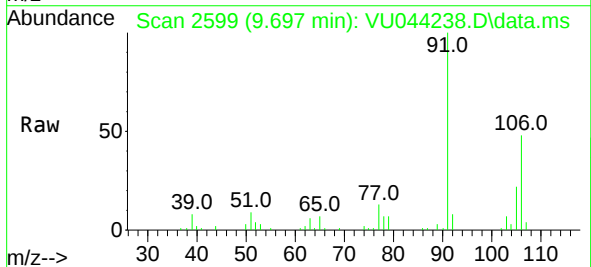
Instrument :
MSVOA_U
ClientSampled :

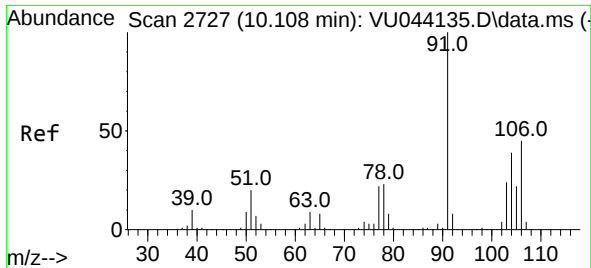
Tgt Ion: 91 Resp: 9090
Ion Ratio Lower Upper
91 100
106 31.9 23.9 35.9



#68
m/p-Xylenes
Concen: 2.740 ug/l
RT: 9.697 min Scan# 2599
Delta R.T. -0.003 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Tgt Ion: 106 Resp: 15314
Ion Ratio Lower Upper
106 100
91 206.3 167.4 251.2

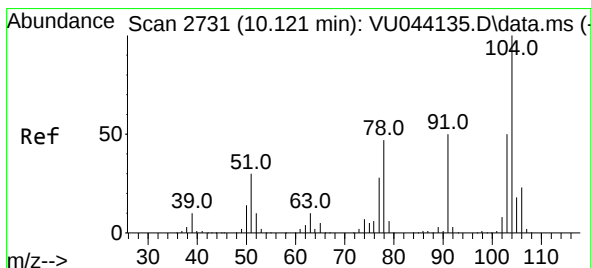
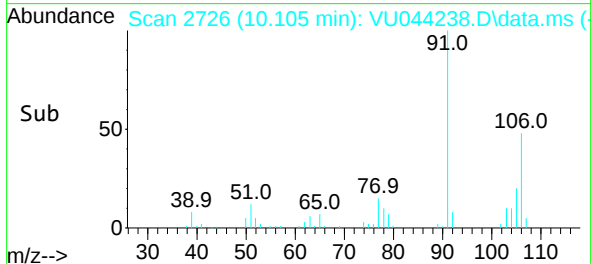
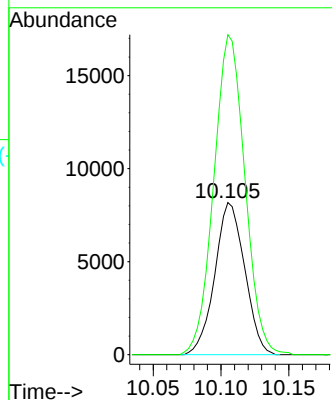
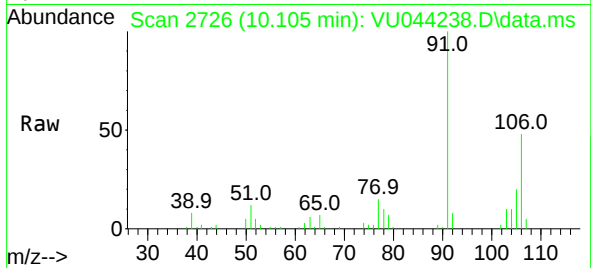




#69
o-Xylene
Concen: 2.366 ug/l
RT: 10.105 min Scan# 2726
Delta R.T. -0.003 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

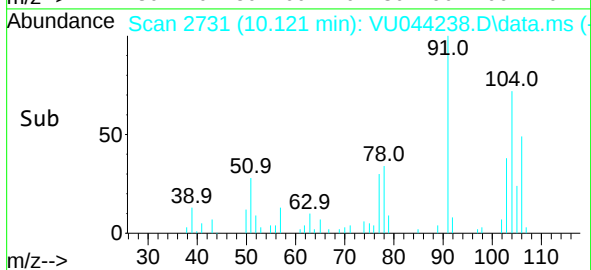
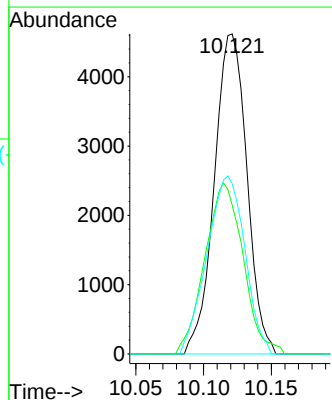
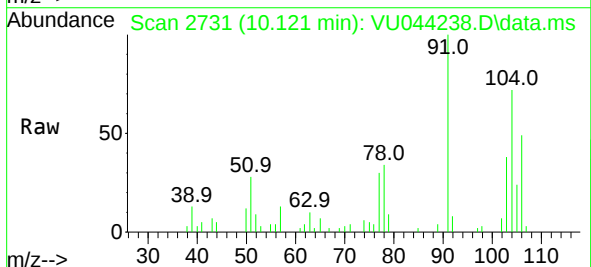
Instrument :
MSVOA_U
ClientSampleId :

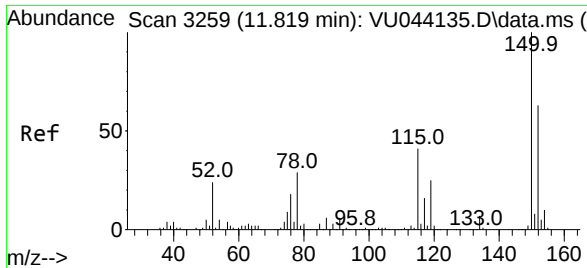
Tgt Ion:106 Resp: 12538
Ion Ratio Lower Upper
106 100
91 219.1 111.8 335.3



#70
Styrene
Concen: 0.837 ug/l
RT: 10.121 min Scan# 2731
Delta R.T. 0.000 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Tgt Ion:104 Resp: 7724
Ion Ratio Lower Upper
104 100
78 62.7 41.1 61.7#
103 64.7 43.4 65.2

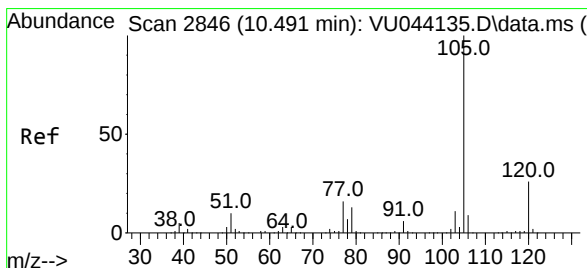
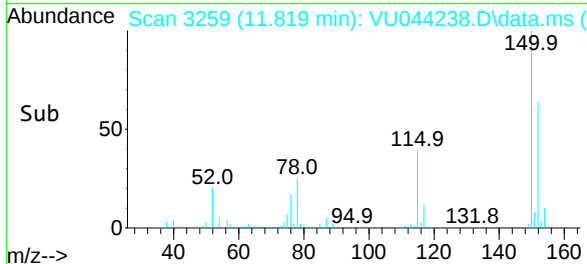
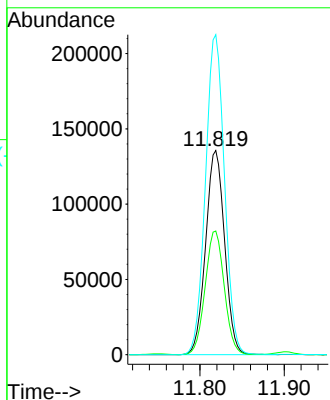
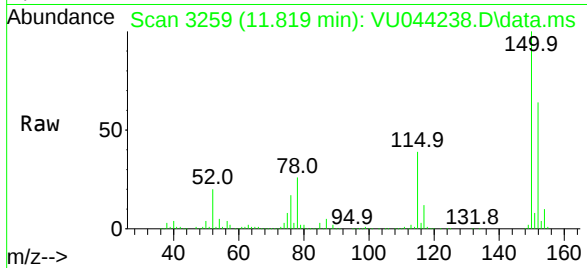




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

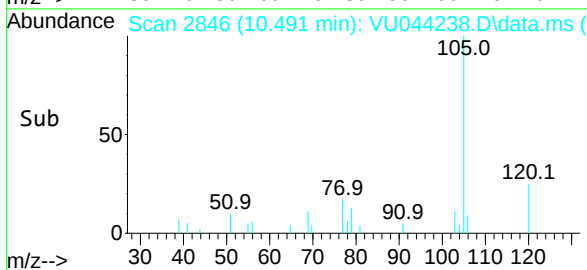
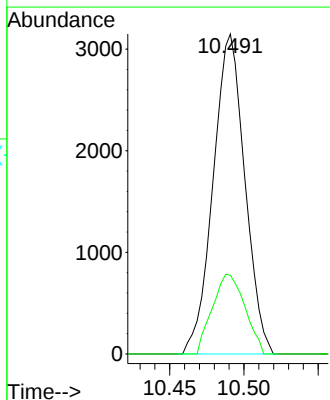
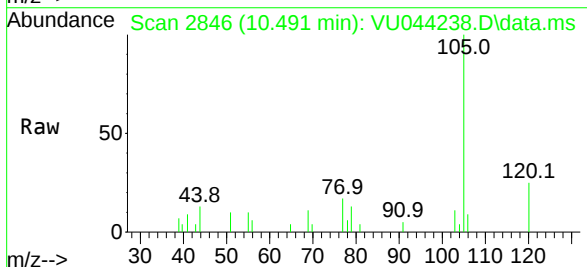
Instrument :
MSVOA_U
ClientSampled :

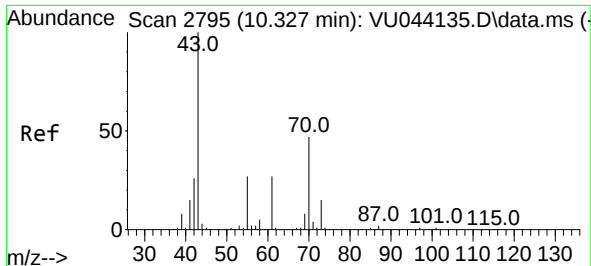
Tgt Ion:152 Resp: 212730
Ion Ratio Lower Upper
152 100
115 61.1 43.8 131.3
150 156.8 0.0 350.6



#73
Isopropylbenzene
Concen: 0.328 ug/l
RT: 10.491 min Scan# 2846
Delta R.T. -0.000 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Tgt Ion:105 Resp: 4668
Ion Ratio Lower Upper
105 100
120 25.5 12.8 38.4

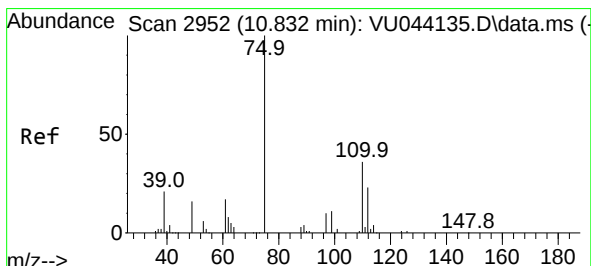
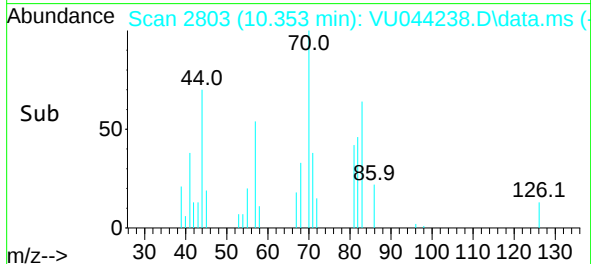
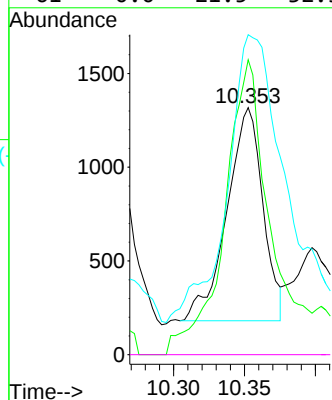
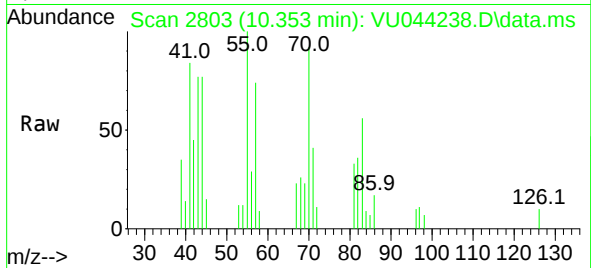




#74
N-amy1 acetate
Concen: 0.315 ug/l
RT: 10.353 min Scan# 2803
Delta R.T. 0.026 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

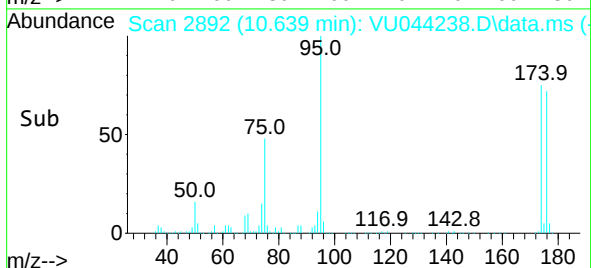
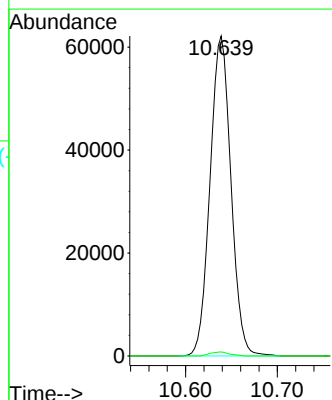
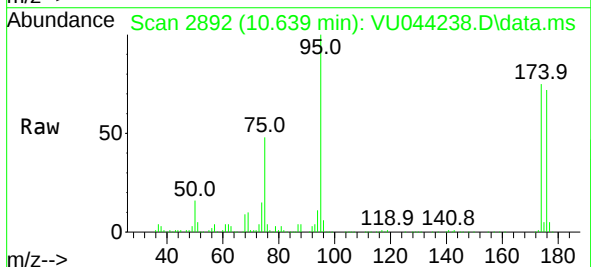
Instrument :
MSVOA_U
ClientSampleId :

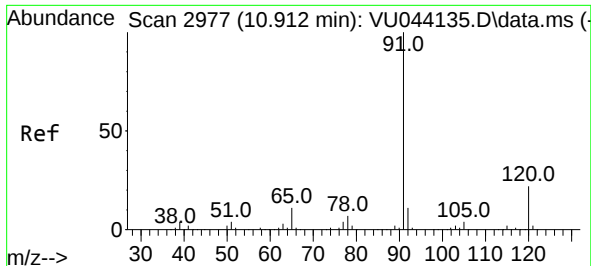
Tgt Ion:	43	Resp:	2015
Ion Ratio	Lower	Upper	
43	100		
70	173.9	37.7	56.5#
55	220.9	22.4	33.6#
61	0.0	21.5	32.3#



#76
1,2,3-Trichloropropane
Concen: 13.819 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.193 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Tgt Ion:	75	Resp:	98560
Ion Ratio	Lower	Upper	
75	100		
77	1.2	14.9	44.5#

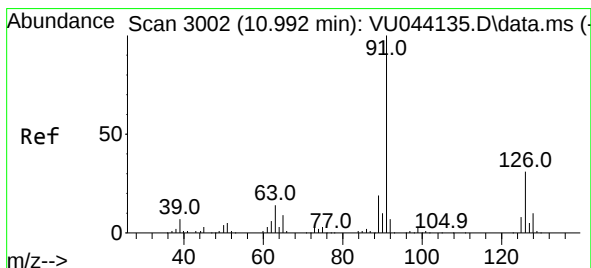
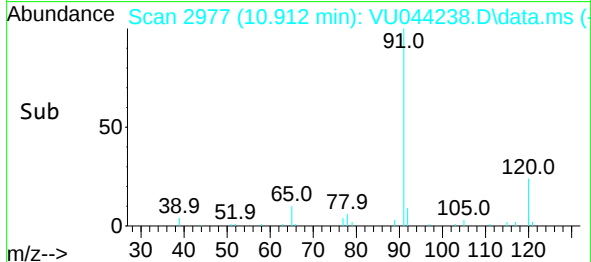
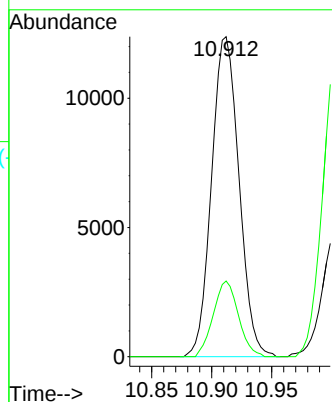
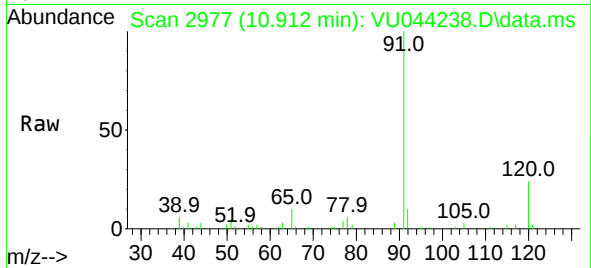




#78
n-propylbenzene
Concen: 1.061 ug/l
RT: 10.912 min Scan# 2977
Delta R.T. 0.000 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

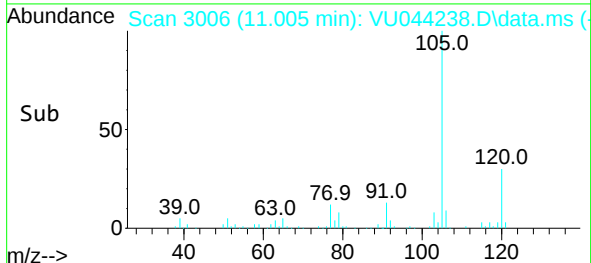
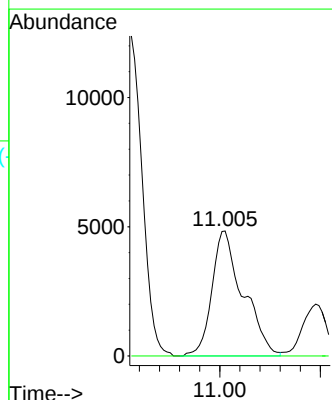
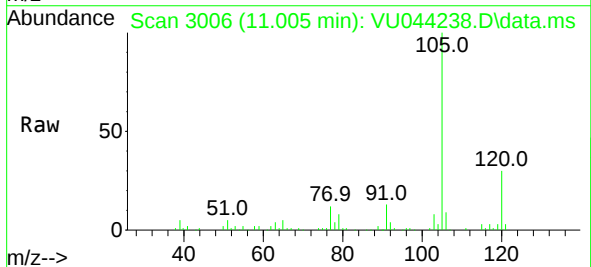
Instrument :
MSVOA_U
ClientSampled :

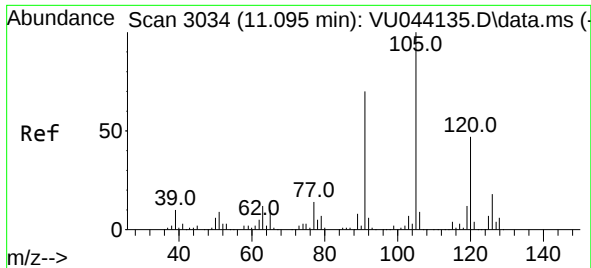
Tgt Ion: 91 Resp: 19669
Ion Ratio Lower Upper
91 100
120 21.7 10.8 32.4



#79
2-Chlorotoluene
Concen: 0.951 ug/l
RT: 11.005 min Scan# 3006
Delta R.T. 0.013 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Tgt Ion: 91 Resp: 10446
Ion Ratio Lower Upper
91 100
126 0.0 15.4 46.4#

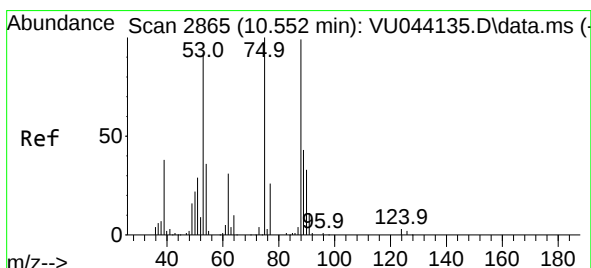
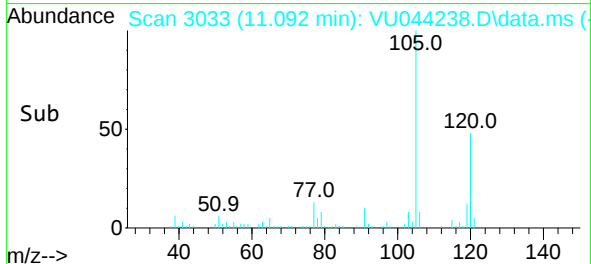
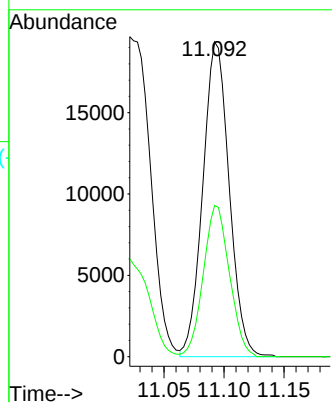
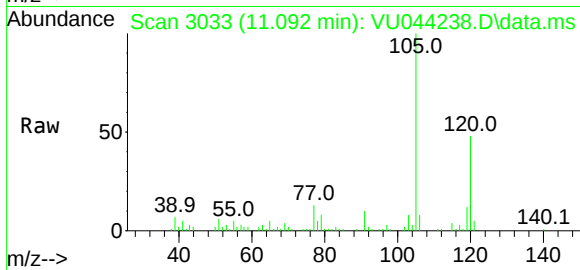




#80
1,3,5-Trimethylbenzene
Concen: 2.338 ug/l
RT: 11.092 min Scan# 3033
Delta R.T. -0.003 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

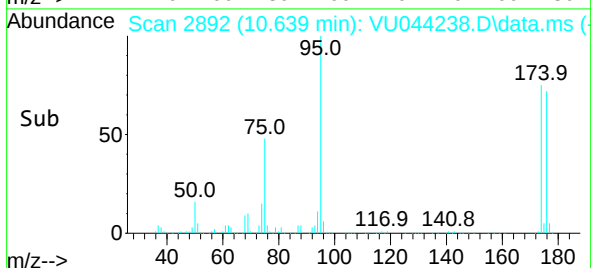
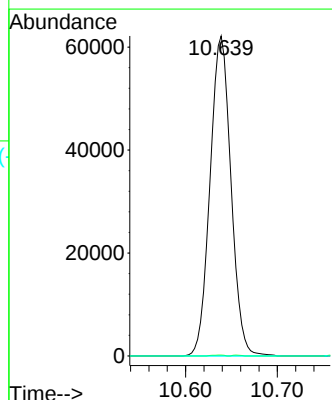
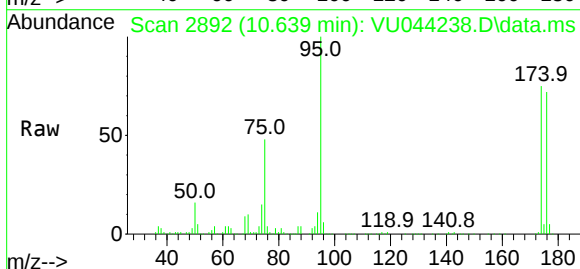
Instrument :
MSVOA_U
ClientSampled :

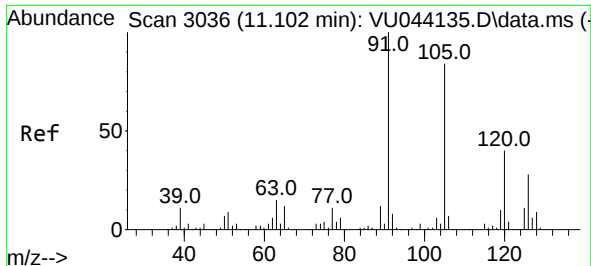
Tgt Ion:105 Resp: 29625
Ion Ratio Lower Upper
105 100
120 47.6 23.5 70.5



#81
trans-1,4-Dichloro-2-butene
Concen: 50.092 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. 0.087 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Tgt Ion: 75 Resp: 98560
Ion Ratio Lower Upper
75 100
53 0.1 74.2 111.2#
89 0.0 35.0 52.6#

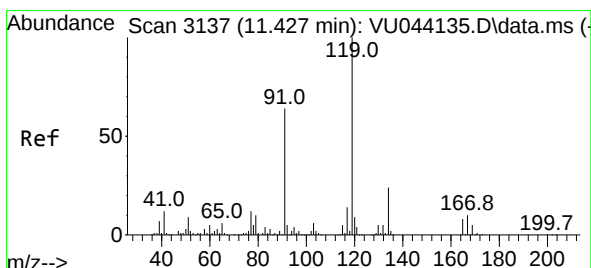
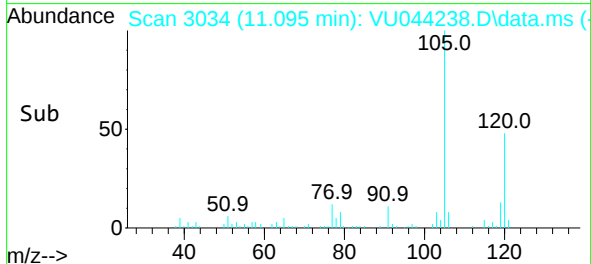
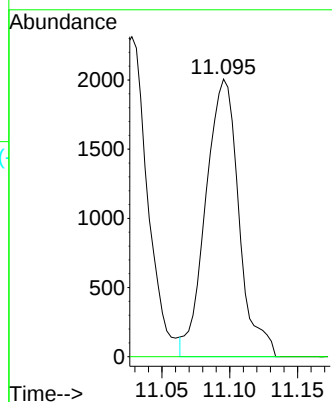
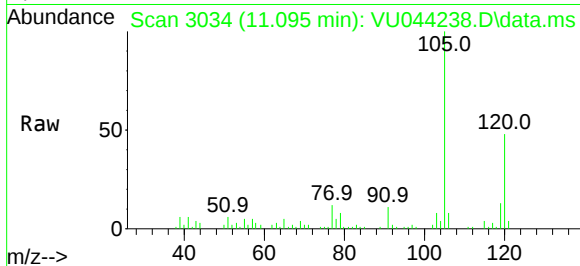




#82
4-Chlorotoluene
Concen: 0.263 ug/l
RT: 11.095 min Scan# 3034
Delta R.T. -0.007 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

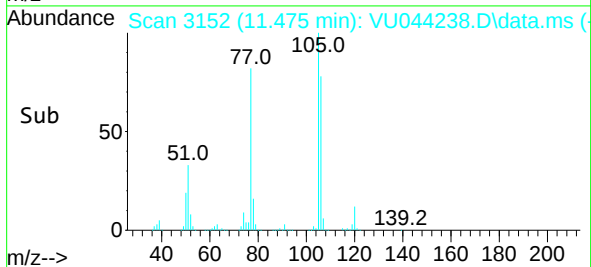
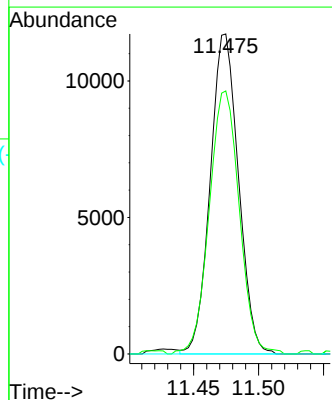
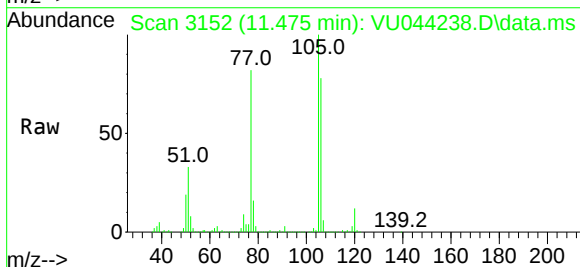
Instrument :
MSVOA_U
ClientSampled :

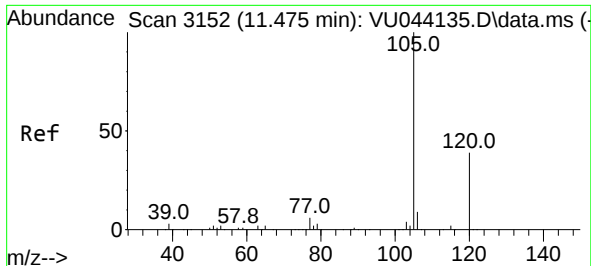
Tgt Ion: 91 Resp: 3408
Ion Ratio Lower Upper
91 100
126 0.0 13.7 41.0#



#83
tert-Butylbenzene
Concen: 1.488 ug/l
RT: 11.475 min Scan# 3152
Delta R.T. 0.048 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Tgt Ion: 119 Resp: 17694
Ion Ratio Lower Upper
119 100
91 87.5 30.3 90.8
134 0.0 11.5 34.5#

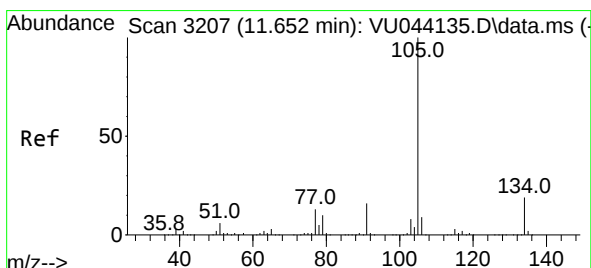
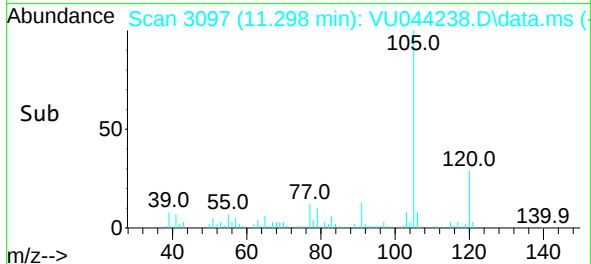
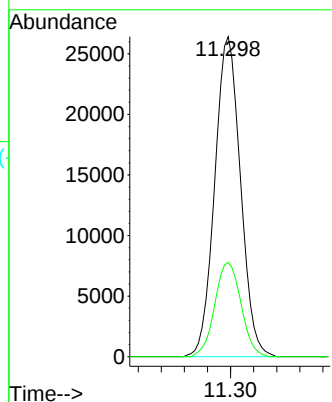
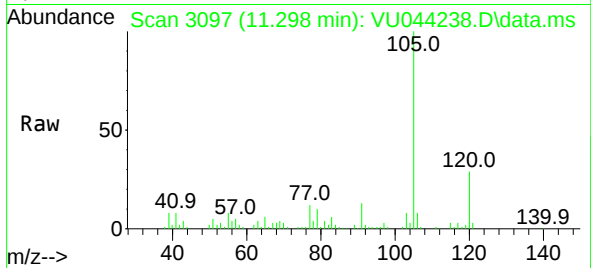




#84
1,2,4-Trimethylbenzene
Concen: 3.209 ug/l
RT: 11.298 min Scan# 3097
Delta R.T. -0.177 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

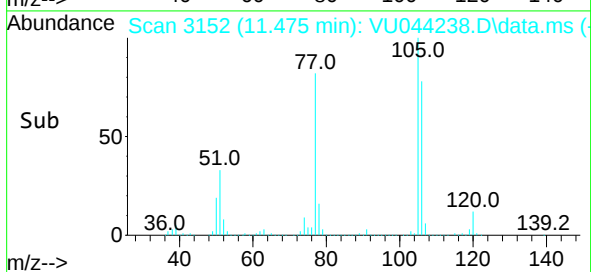
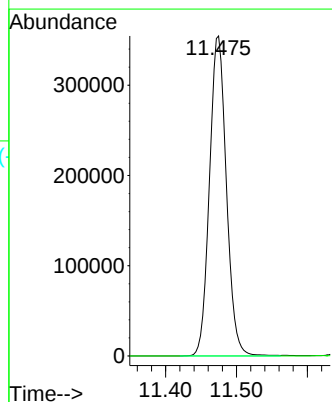
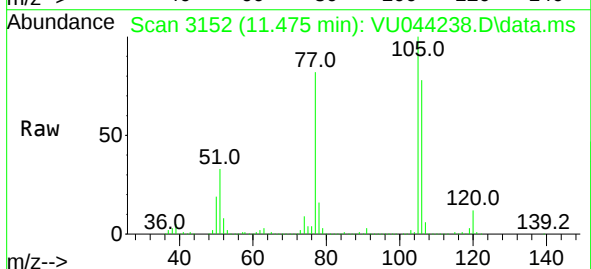
Instrument :
MSVOA_U
ClientSampled :

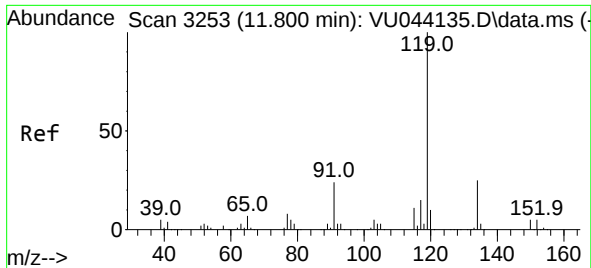
Tgt Ion:105 Resp: 40865
Ion Ratio Lower Upper
105 100
120 30.0 21.9 65.8



#85
sec-Butylbenzene
Concen: 37.648 ug/l
RT: 11.475 min Scan# 3152
Delta R.T. -0.177 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Tgt Ion:105 Resp: 587867
Ion Ratio Lower Upper
105 100
134 0.0 9.4 28.2#

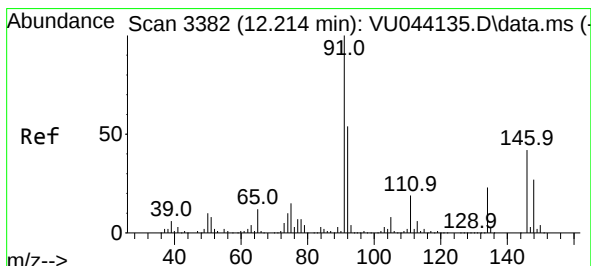
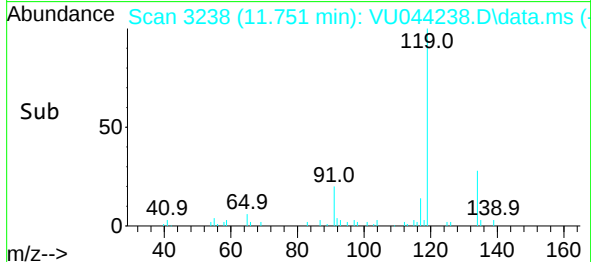
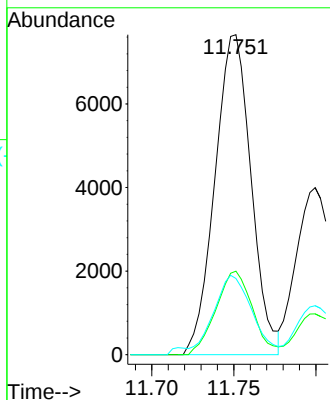
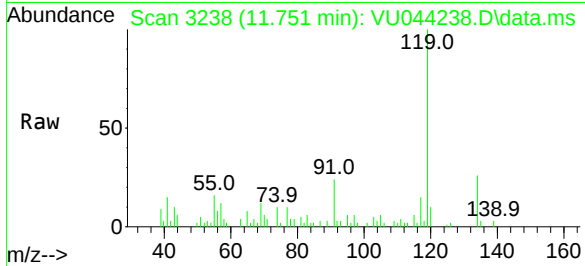




#86
p-Isopropyltoluene
Concen: 0.878 ug/l
RT: 11.751 min Scan# 3238
Delta R.T. -0.049 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

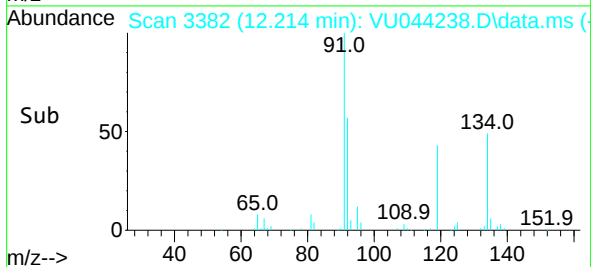
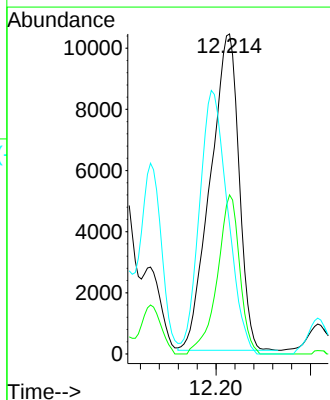
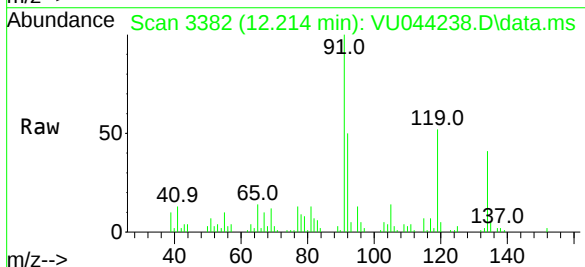
Instrument :
MSVOA_U
ClientSampleId :

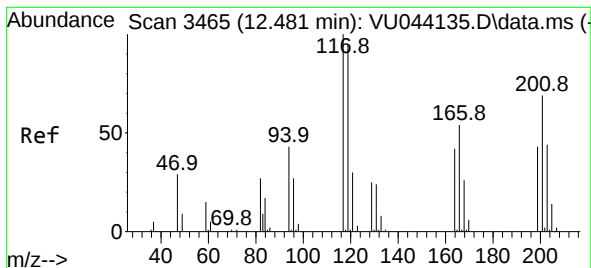
Tgt Ion:119 Resp: 11740
Ion Ratio Lower Upper
119 100
134 26.3 12.6 37.6
91 27.0 12.3 36.8



#89
n-Butylbenzene
Concen: 1.601 ug/l
RT: 12.214 min Scan# 3382
Delta R.T. 0.000 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Tgt Ion: 91 Resp: 21757
Ion Ratio Lower Upper
91 100
92 39.3 27.1 81.2
134 82.3 11.9 35.5#

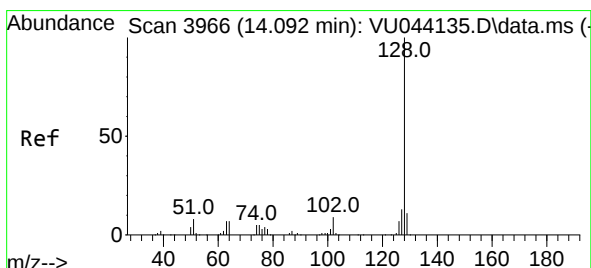
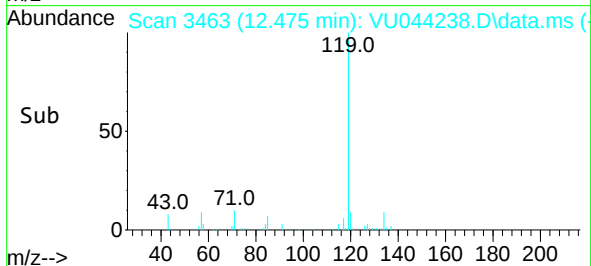
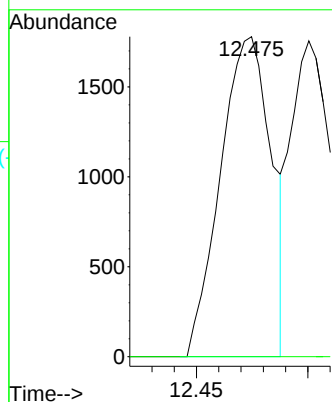
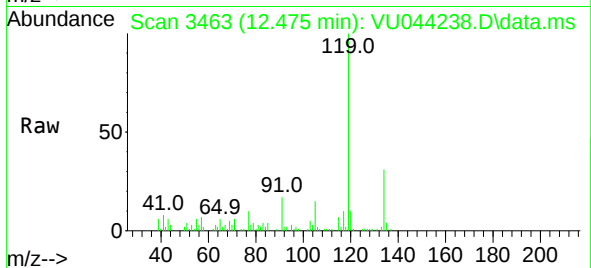




#90
Hexachloroethane
Concen: 1.333 ug/l
RT: 12.475 min Scan# 3463
Delta R.T. -0.006 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion:117 Resp: 2822
Ion Ratio Lower Upper
117 100
201 0.0 35.4 106.3#



#95
Naphthalene
Concen: 5.226 ug/l
RT: 14.092 min Scan# 3966
Delta R.T. 0.000 min
Lab File: VU044238.D
Acq: 16 Jun 2021 14:10

Tgt Ion:128 Resp: 37895
Ion Ratio Lower Upper
128 100
127 14.4 10.2 15.2
129 14.6 8.6 13.0#

