

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011822\
 Data File : VN070687.D
 Acq On : 19 Jan 2022 00:29
 Operator : JC/MD
 Sample : N1148-06DL 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 29 Sample Multiplier: 1

Quant Time: Jan 19 03:43:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1136109	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1799714	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1601759	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	629070	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	737223	45.278	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	90.560%
35) Dibromofluoromethane	8.021	113	519737	46.556	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	93.120%
50) Toluene-d8	10.441	98	2239488	47.619	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	95.240%
62) 4-Bromofluorobenzene	12.731	95	762271	45.485	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	90.960%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.313	59	1341	0.457	ug/l #	71
16) Acetone	4.291	43	31502	2.788	ug/l	98
25) 2-Butanone	7.340	43	20927	1.472	ug/l	99
30) Chloroform	7.820	83	3805	Below Cal	#	74
31) Cyclohexane	8.094	56	114844	4.006	ug/l #	83
36) 1,1-Dichloropropene	8.086	75	93603	4.981	ug/l #	49
37) Ethyl Acetate	7.340	43	20927	0.839	ug/l #	68
38) Carbon Tetrachloride	8.086	117	114522	6.850	ug/l #	16
39) Methylcyclohexane	9.459	83	54310	2.341	ug/l	88
48) Methyl methacrylate	9.531	41	6301	0.347	ug/l #	43
52) Toluene	10.505	92	47997	1.378	ug/l	98
53) t-1,3-Dichloropropene	10.508	75	366	2.419	ug/l #	1
55) 1,1,2-Trichloroethane	10.878	97	3465	0.253	ug/l #	19
56) Ethyl methacrylate	10.776	69	569	2.323	ug/l #	1
58) 2-Chloroethyl Vinyl ether	9.977	63	691	21.333	ug/l #	45
67) Ethyl Benzene	11.843	91	1516877	23.575	ug/l	96
68) m/p-Xylenes	11.950	106	1379908	58.954	ug/l	91
69) o-Xylene	12.278	106	512473	22.062	ug/l	90
70) Styrene	12.278	104	26324	0.708	ug/l #	1
71) Bromoform	12.726	173	2372	0.263	ug/l #	1
73) Isopropylbenzene	12.575	105	89879	1.510	ug/l	100
76) 1,2,3-Trichloropropane	12.728	75	400209	23.987	ug/l #	1
78) n-propylbenzene	12.919	91	223640	3.360	ug/l	95
79) 2-Chlorotoluene	12.983	91	59179	1.406	ug/l #	39
80) 1,3,5-Trimethylbenzene	13.058	105	209770	4.359	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.728	75	400209	71.461	ug/l #	5
82) 4-Chlorotoluene	13.055	91	20818	0.529	ug/l #	38
83) tert-Butylbenzene	13.367	119	163823	3.910	ug/l #	63
84) 1,2,4-Trimethylbenzene	13.367	105	1335910	28.878	ug/l	98
85) sec-Butylbenzene	13.367	105	1335910	23.456	ug/l #	56
86) p-Isopropyltoluene	13.557	119	12599	0.282	ug/l #	77
89) n-Butylbenzene	13.943	91	8668	0.235	ug/l #	70
90) Hexachloroethane	14.211	117	6693	0.856	ug/l #	6
93) 1,2,4-Trichlorobenzene	15.263	180	694	3.481	ug/l #	71
95) Naphthalene	15.507	128	175717	9.802	ug/l	100
96) 1,2,3-Trichlorobenzene	15.697	180	617	3.268	ug/l #	43

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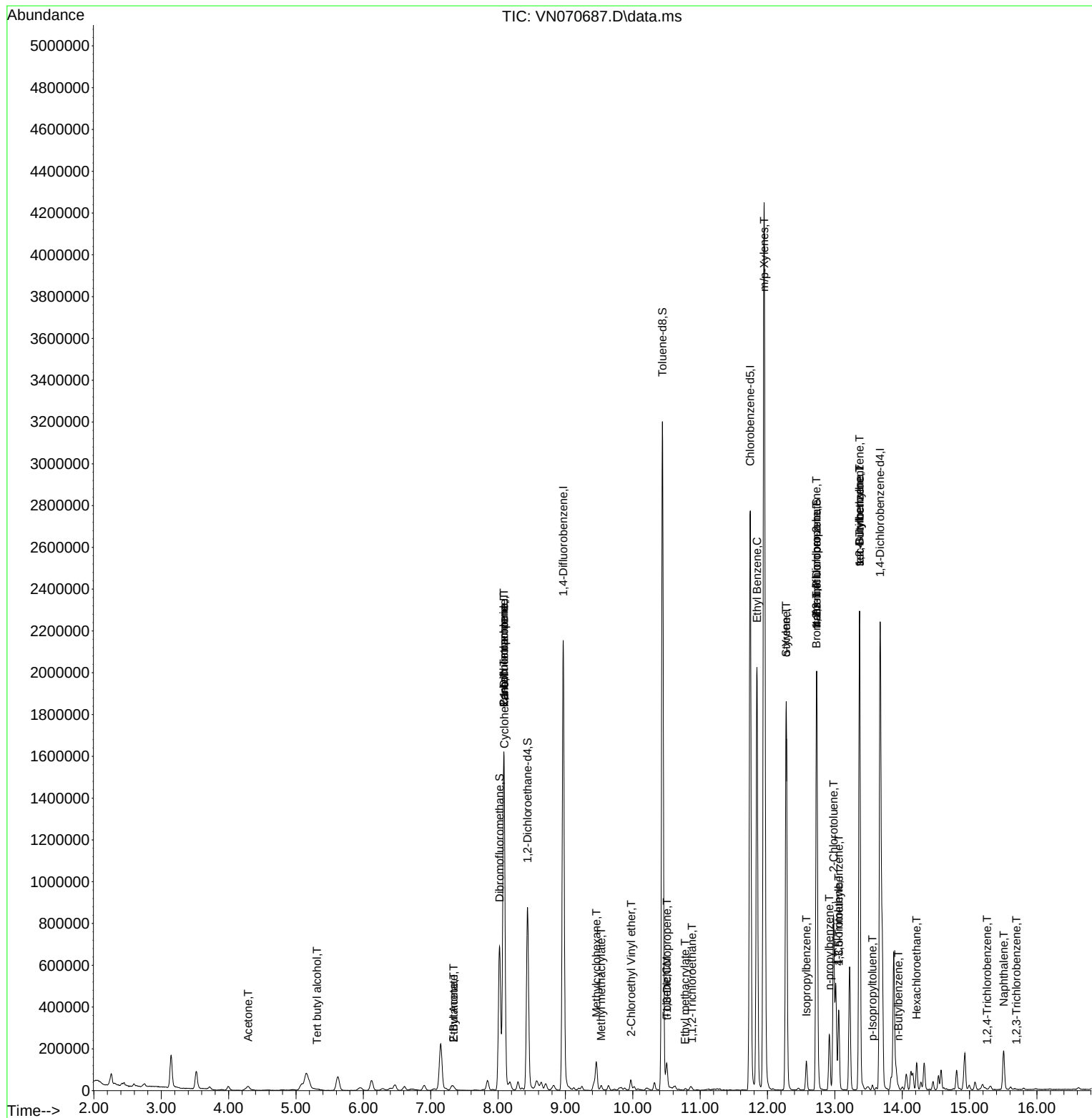
Quant Time: Jan 19 03:43:21 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 18 13:32:07 2022
Response via : Initial Calibration

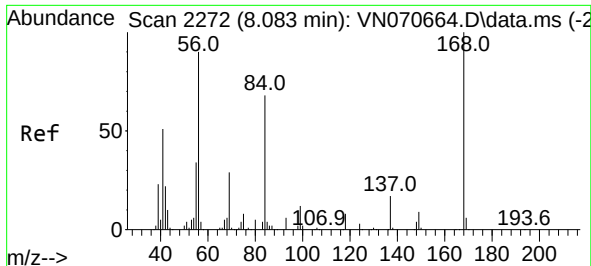
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

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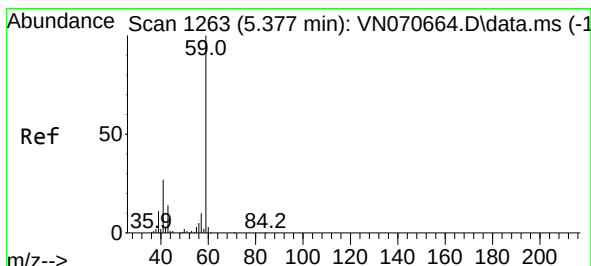
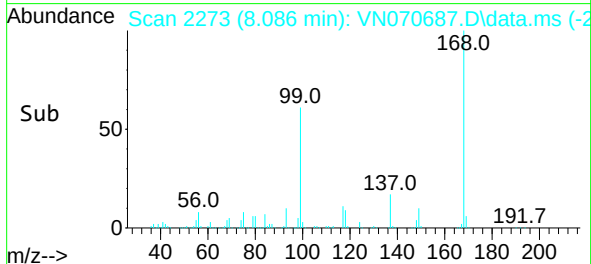
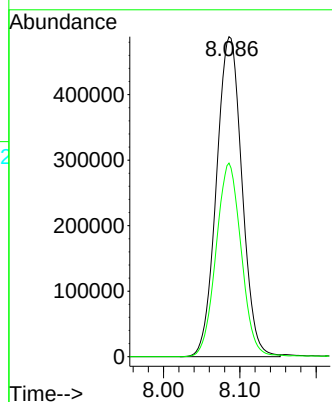
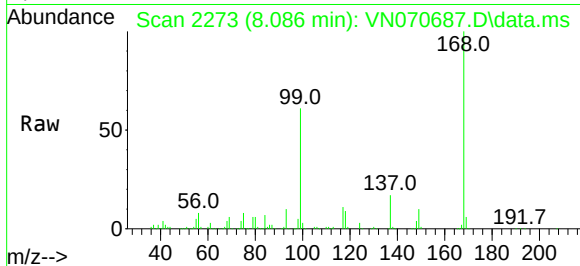
Quant Time: Jan 19 03:43:21 2022
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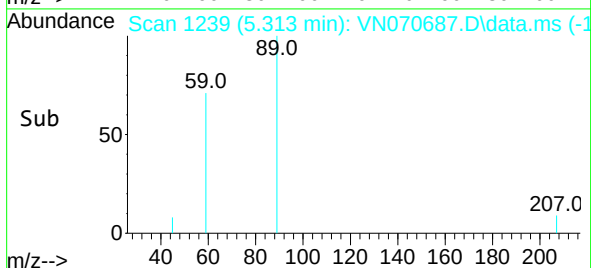
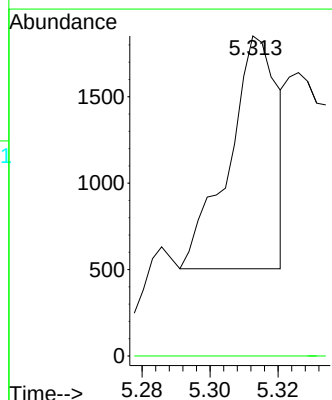
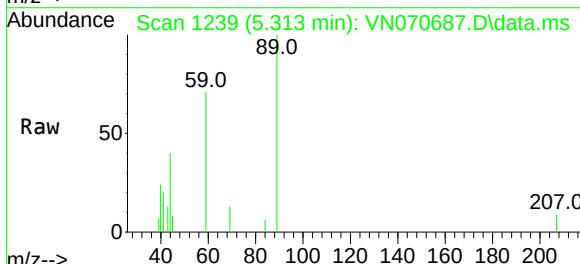
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. 0.003 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

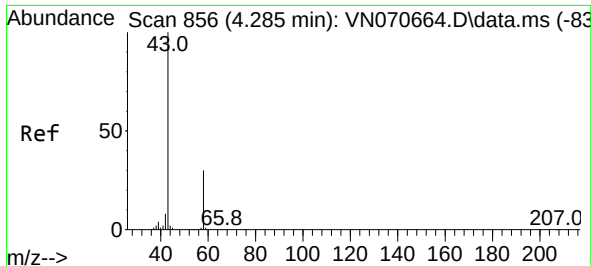
Tgt Ion:168 Resp: 1136109
Ion Ratio Lower Upper
168 100
99 60.5 41.3 61.9



#11
Tert butyl alcohol
Concen: 0.457 ug/l
RT: 5.313 min Scan# 1239
Delta R.T. -0.064 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

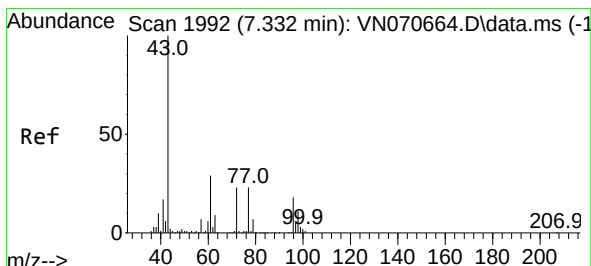
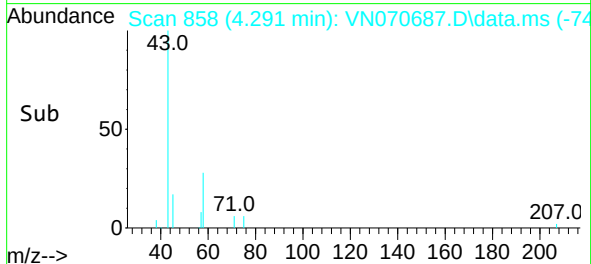
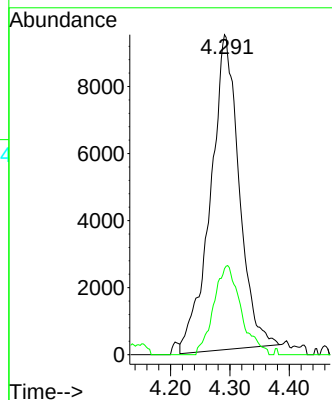
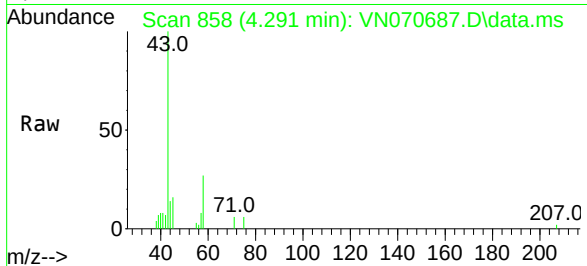
Tgt Ion: 59 Resp: 1341
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1#





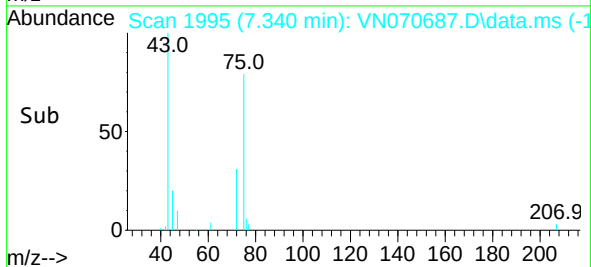
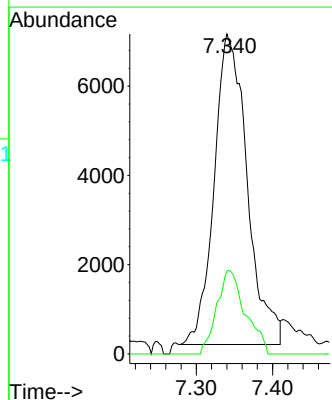
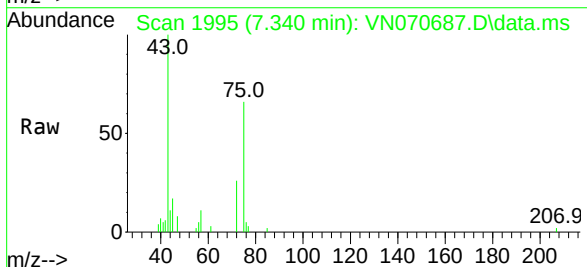
#16
Acetone
Concen: 2.788 ug/l
RT: 4.291 min Scan# 858
Delta R.T. 0.006 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

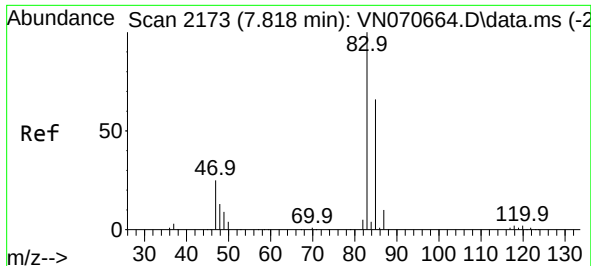
Tgt Ion: 43 Resp: 31502
Ion Ratio Lower Upper
43 100
58 27.8 23.1 34.7



#25
2-Butanone
Concen: 1.472 ug/l
RT: 7.340 min Scan# 1995
Delta R.T. 0.008 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

Tgt Ion: 43 Resp: 20927
Ion Ratio Lower Upper
43 100
72 26.8 21.7 32.5





#30

Chloroform

Concen: Below Cal

RT: 7.820 min Scan# 2174

Delta R.T. 0.002 min

Lab File: VN070687.D

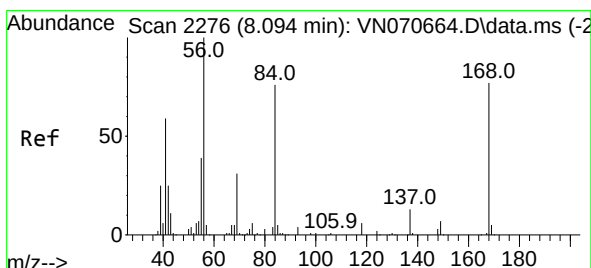
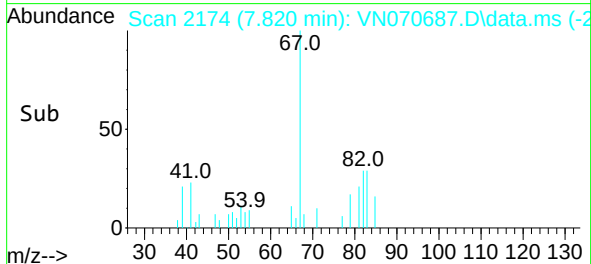
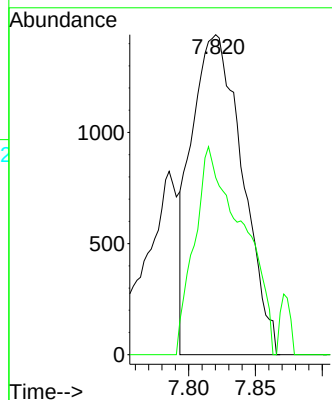
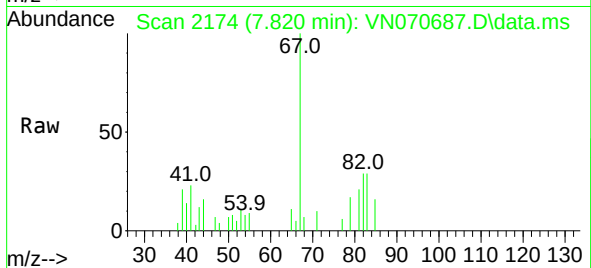
Acq: 19 Jan 2022 00:29

Tgt Ion: 83 Resp: 3805

Ion Ratio Lower Upper

83 100

85 44.8 51.9 77.9#



#31

Cyclohexane

Concen: 4.006 ug/l

RT: 8.094 min Scan# 2276

Delta R.T. -0.000 min

Lab File: VN070687.D

Acq: 19 Jan 2022 00:29

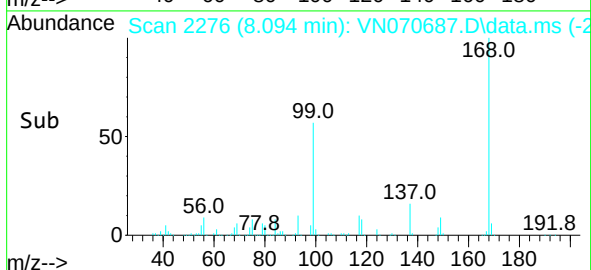
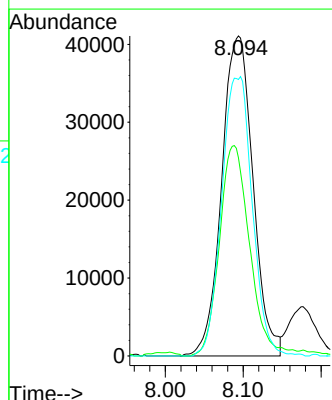
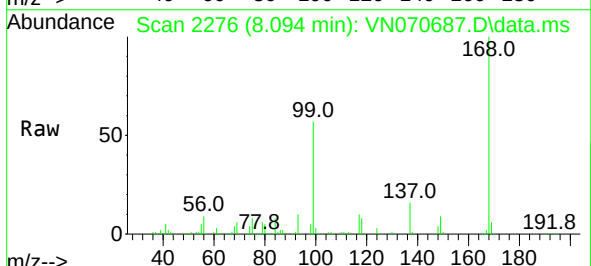
Tgt Ion: 56 Resp: 114844

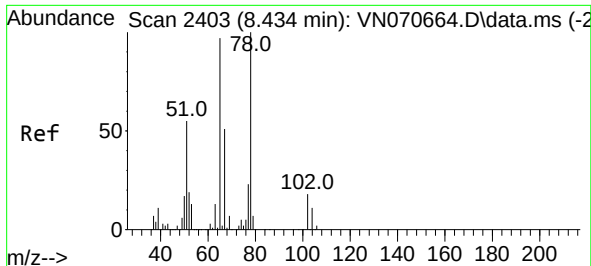
Ion Ratio Lower Upper

56 100

69 61.5 27.1 40.7#

84 86.4 73.4 110.0





#33

1,2-Dichloroethane-d4

Concen: 45.278 ug/l

RT: 8.437 min Scan# 2404

Delta R.T. 0.003 min

Lab File: VN070687.D

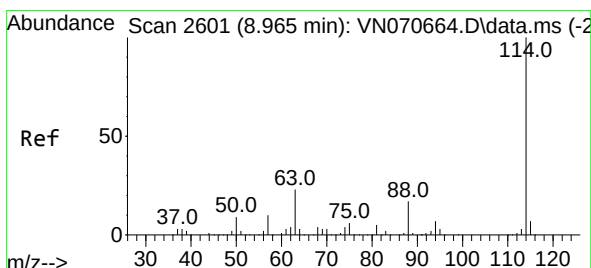
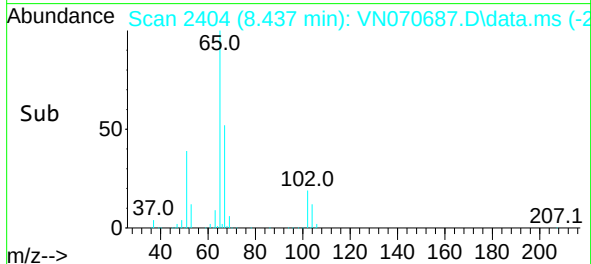
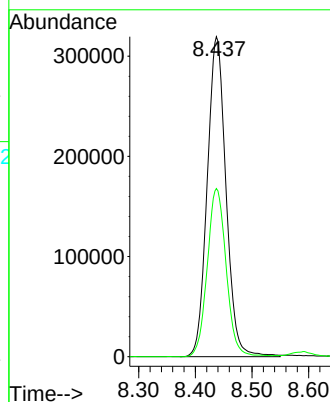
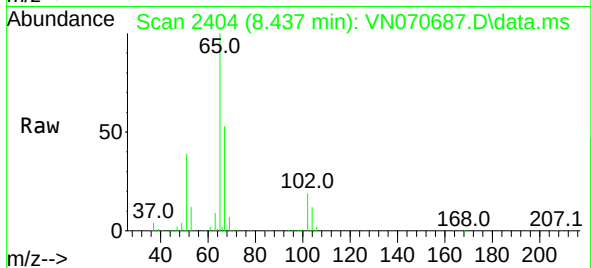
Acq: 19 Jan 2022 00:29

Tgt Ion: 65 Resp: 737223

Ion Ratio Lower Upper

65 100

67 53.0 0.0 103.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.968 min Scan# 2602

Delta R.T. 0.003 min

Lab File: VN070687.D

Acq: 19 Jan 2022 00:29

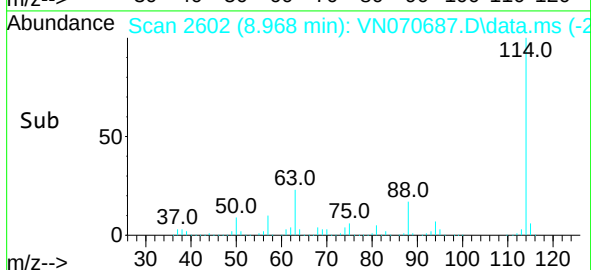
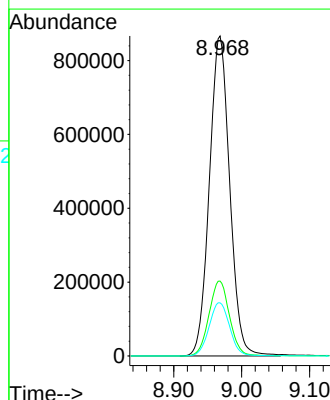
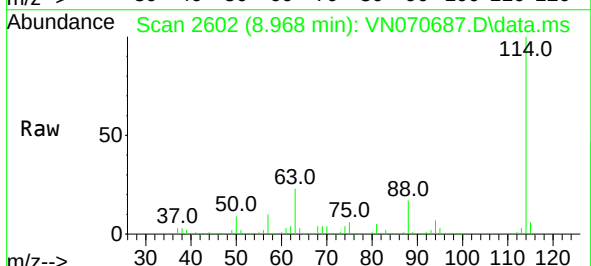
Tgt Ion: 114 Resp: 1799714

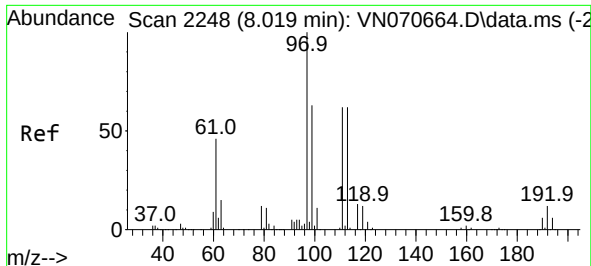
Ion Ratio Lower Upper

114 100

63 23.4 0.0 37.8

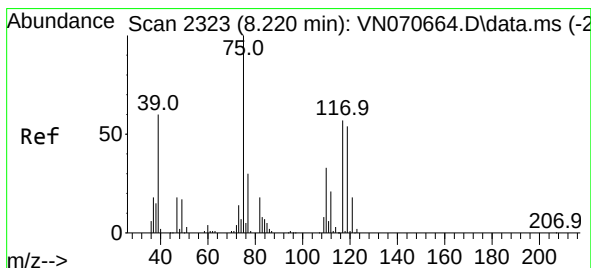
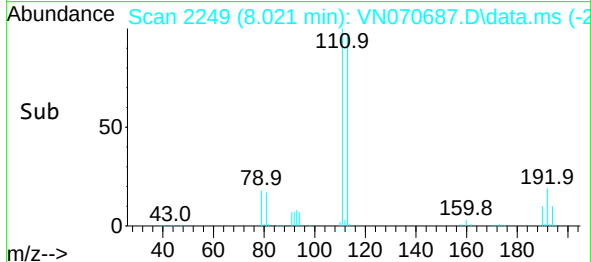
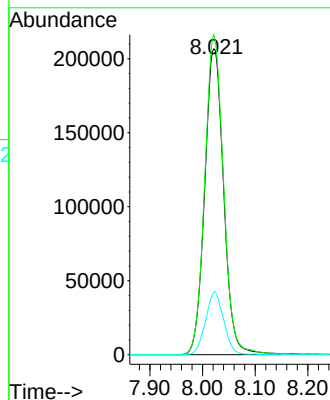
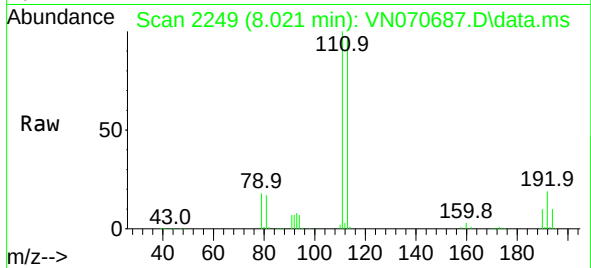
88 16.6 0.0 27.4





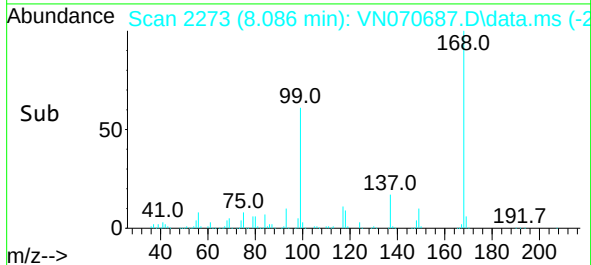
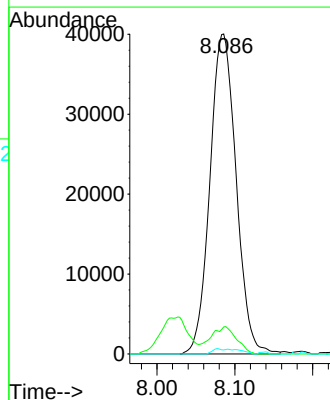
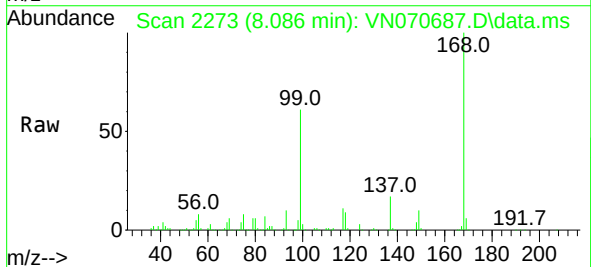
#35
Dibromofluoromethane
Concen: 46.556 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. 0.002 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

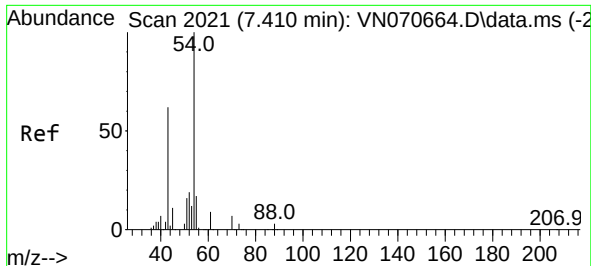
Tgt Ion: 113 Resp: 519737
Ion Ratio Lower Upper
113 100
111 103.1 82.2 123.2
192 19.5 16.9 25.3



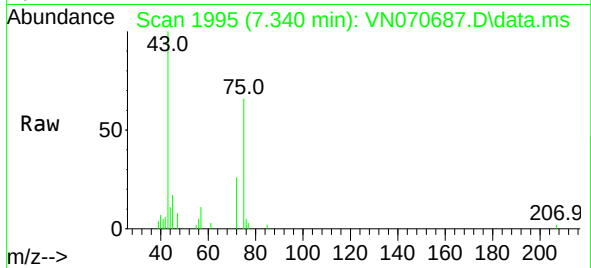
#36
1,1-Dichloropropene
Concen: 4.981 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.134 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

Tgt Ion: 75 Resp: 93603
Ion Ratio Lower Upper
75 100
110 8.4 18.4 55.2#
77 0.7 24.4 36.6#

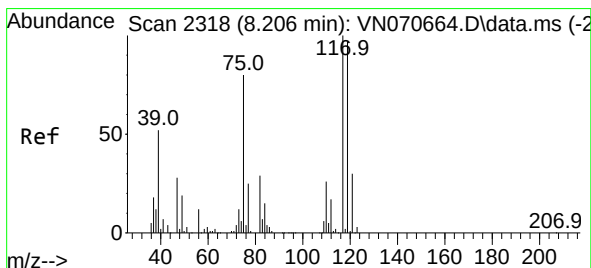
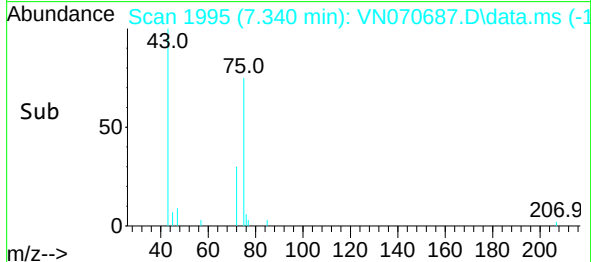
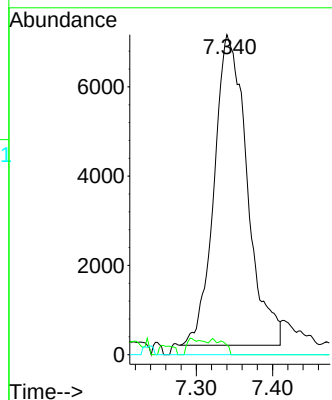




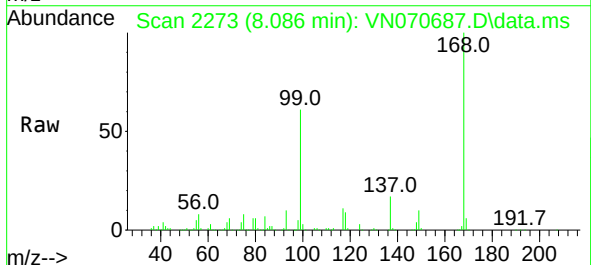
#37
Ethyl Acetate
Concen: 0.839 ug/l
RT: 7.340 min Scan# 1995
Delta R.T. -0.070 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29



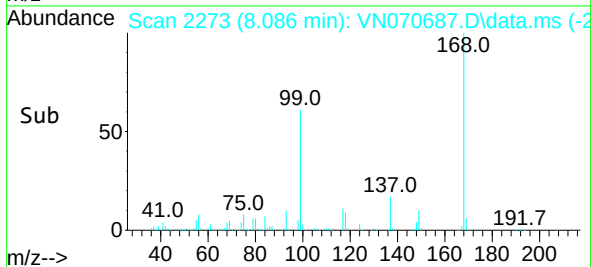
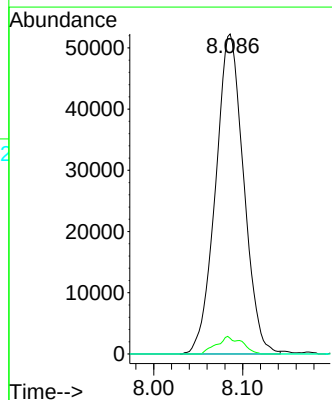
Tgt Ion: 43 Resp: 20927
Ion Ratio Lower Upper
43 100
61 0.0 11.5 17.3#
70 0.0 7.9 11.9#

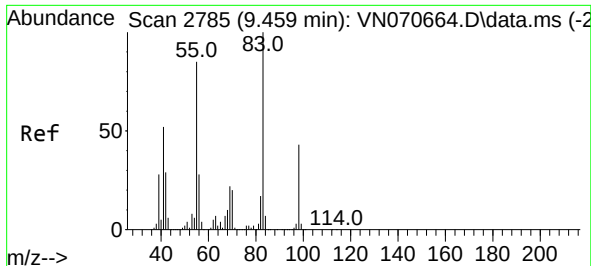


#38
Carbon Tetrachloride
Concen: 6.850 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.120 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29



Tgt Ion: 117 Resp: 114522
Ion Ratio Lower Upper
117 100
119 4.9 76.1 114.1#
121 0.0 24.2 36.2#





#39

Methylcyclohexane

Concen: 2.341 ug/l

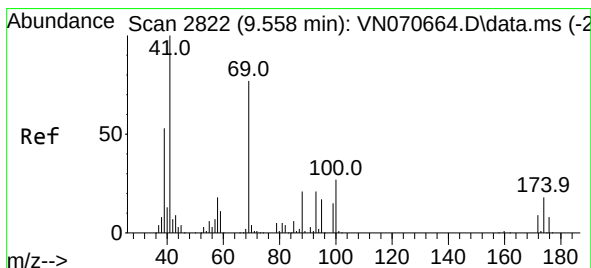
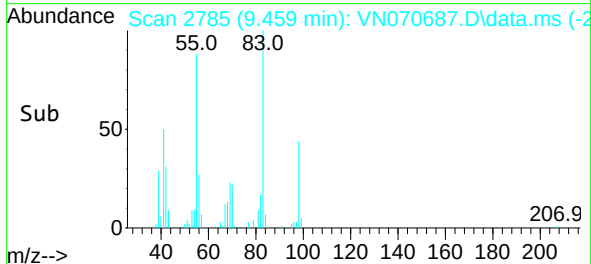
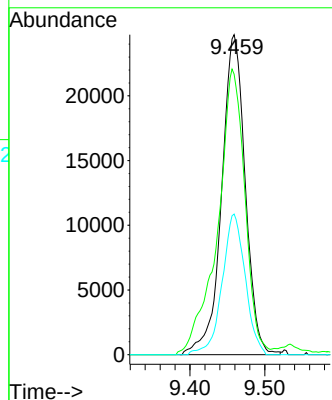
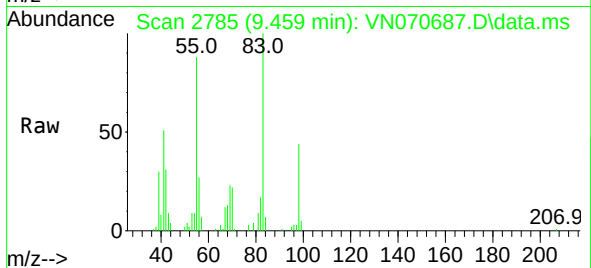
RT: 9.459 min Scan# 2785

Delta R.T. -0.000 min

Lab File: VN070687.D

Acq: 19 Jan 2022 00:29

Tgt Ion:	83	Resp:	54310
Ion	Ratio	Lower	Upper
83	100		
55	86.5	58.1	87.1
98	44.0	38.4	57.6



#48

Methyl methacrylate

Concen: 0.347 ug/l

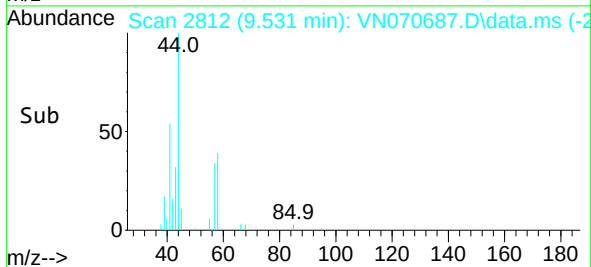
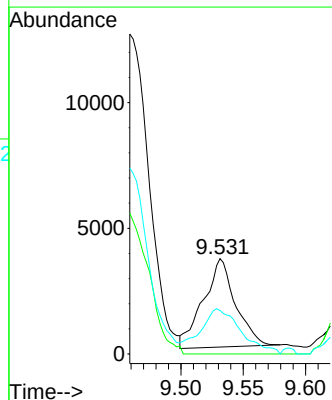
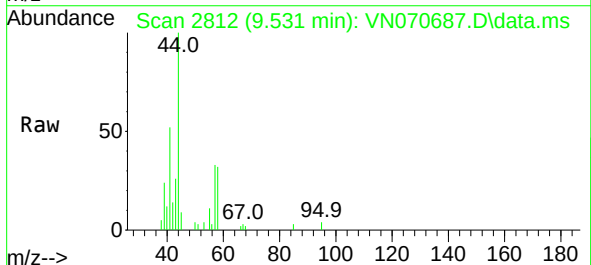
RT: 9.531 min Scan# 2812

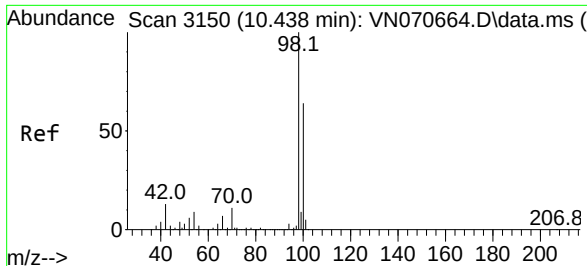
Delta R.T. -0.027 min

Lab File: VN070687.D

Acq: 19 Jan 2022 00:29

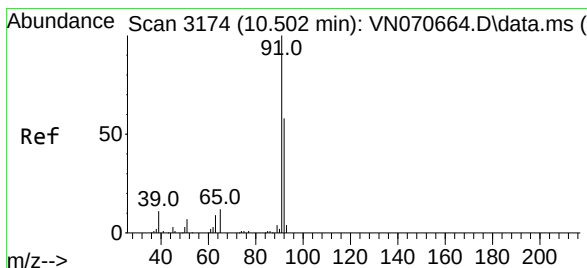
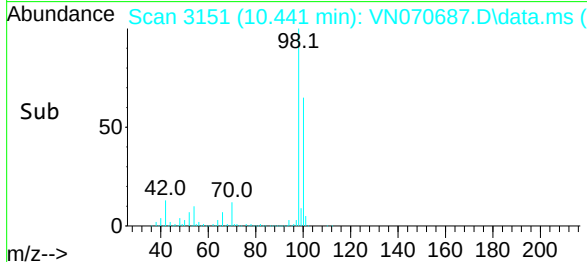
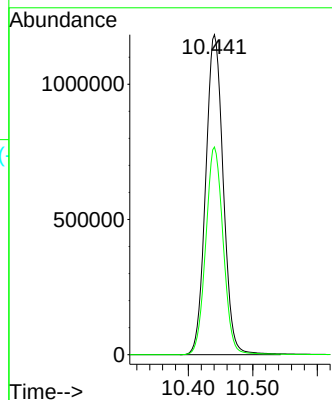
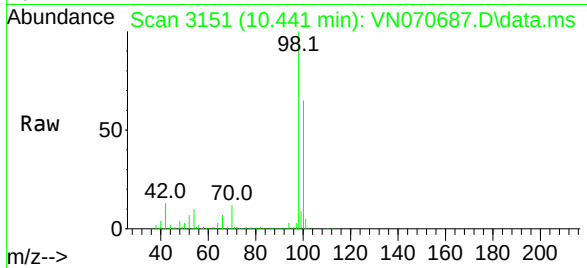
Tgt Ion:	41	Resp:	6301
Ion	Ratio	Lower	Upper
41	100		
69	0.0	72.4	108.6#
39	65.2	58.4	87.6





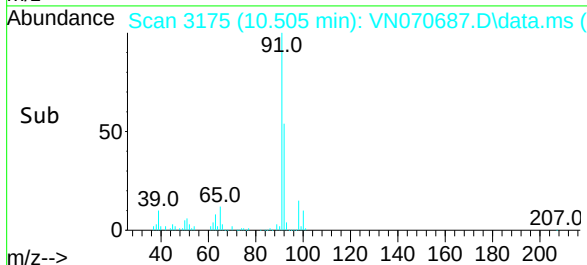
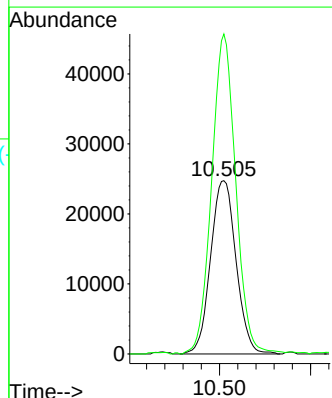
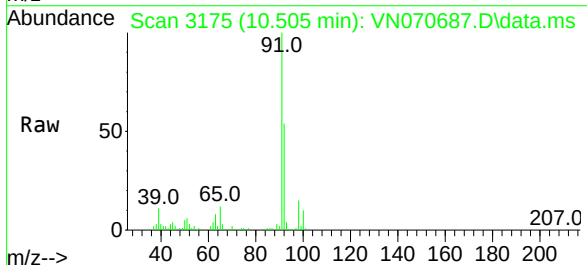
#50
Toluene-d8
Concen: 47.619 ug/l
RT: 10.441 min Scan# 3151
Delta R.T. 0.002 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

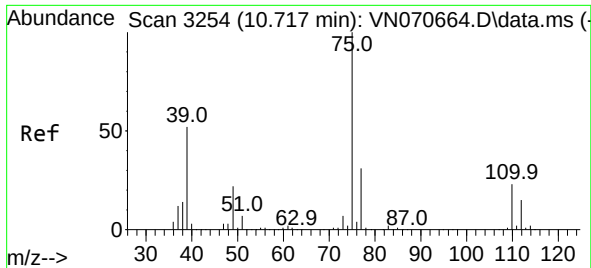
Tgt Ion: 98 Resp: 2239488
Ion Ratio Lower Upper
98 100
100 64.5 50.4 75.6



#52
Toluene
Concen: 1.378 ug/l
RT: 10.505 min Scan# 3175
Delta R.T. 0.003 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

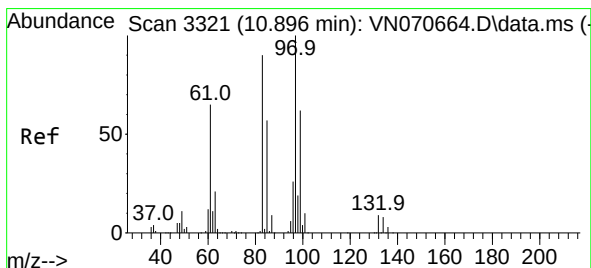
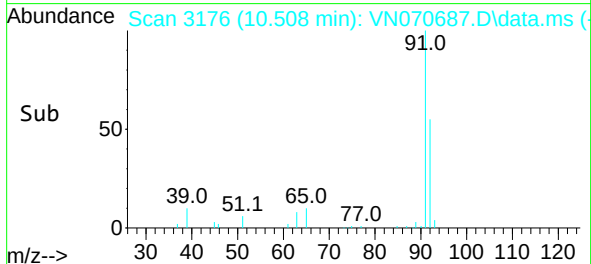
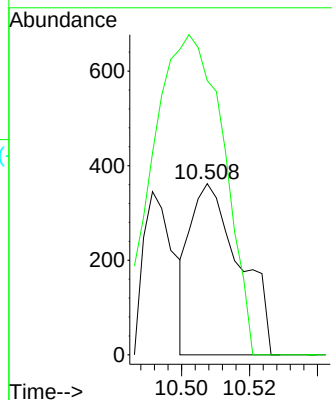
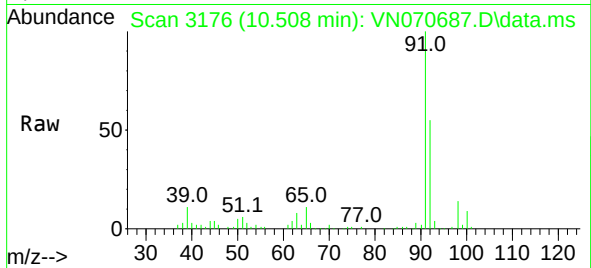
Tgt Ion: 92 Resp: 47997
Ion Ratio Lower Upper
92 100
91 174.7 142.0 213.0





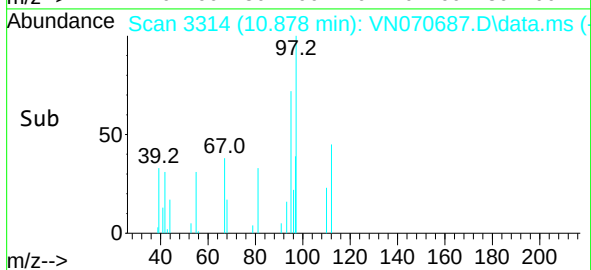
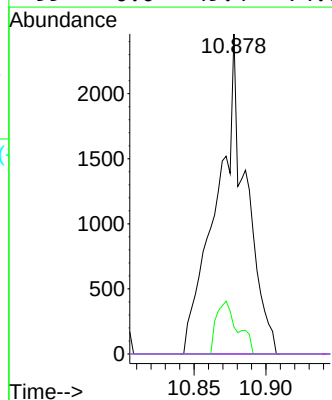
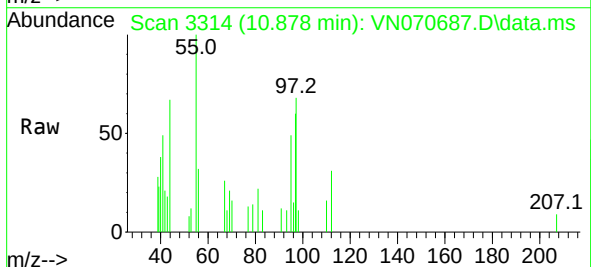
#53
t-1,3-Dichloropropene
Concen: 2.419 ug/l
RT: 10.508 min Scan# 3176
Delta R.T. -0.209 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

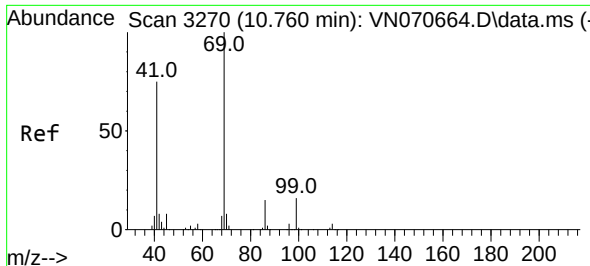
Tgt Ion: 75 Resp: 366
Ion Ratio Lower Upper
75 100
77 160.2 25.6 38.4#



#55
1,1,2-Trichloroethane
Concen: 0.253 ug/l
RT: 10.878 min Scan# 3314
Delta R.T. -0.018 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

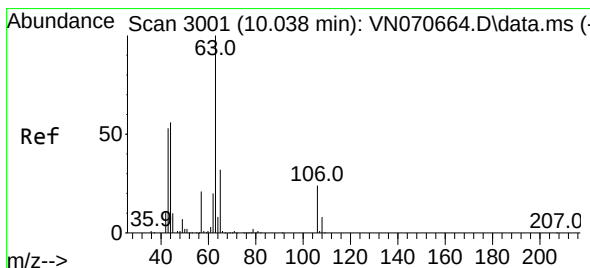
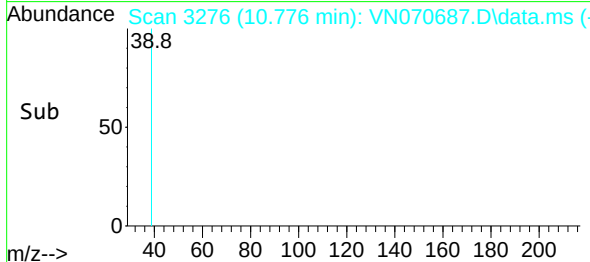
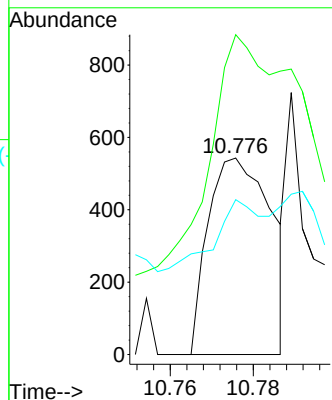
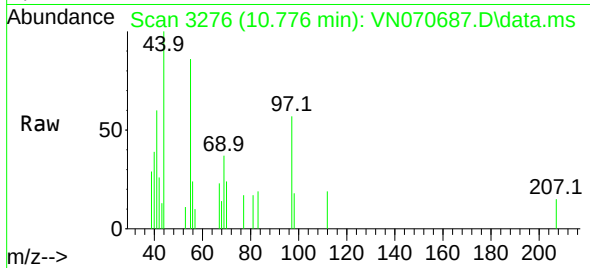
Tgt Ion: 97 Resp: 3465
Ion Ratio Lower Upper
97 100
83 8.4 67.8 101.6#
85 0.0 45.4 68.2#
99 0.0 49.4 74.0#





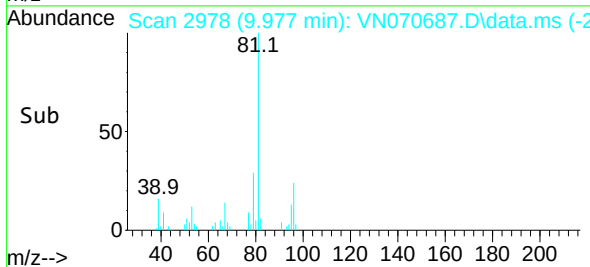
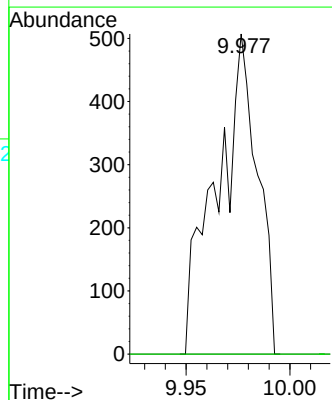
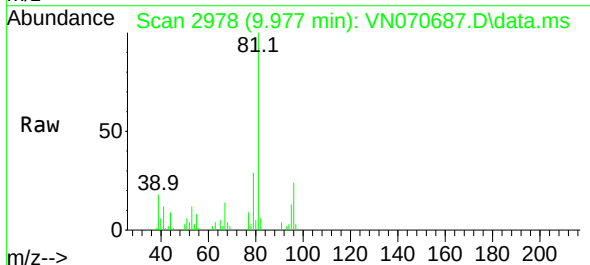
#56
Ethyl methacrylate
Concen: 2.323 ug/l
RT: 10.776 min Scan# 3276
Delta R.T. 0.016 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

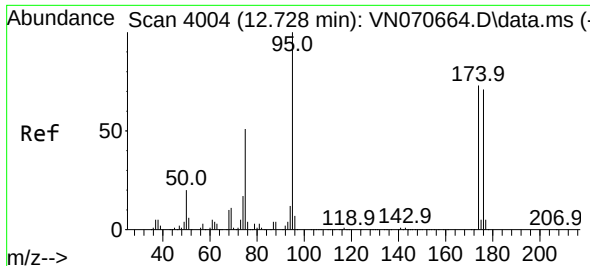
Tgt Ion: 69 Resp: 569
Ion Ratio Lower Upper
69 100
41 387.5 51.4 77.0#
39 0.0 34.6 52.0#



#58
2-Chloroethyl Vinyl ether
Concen: 21.333 ug/l
RT: 9.977 min Scan# 2978
Delta R.T. -0.061 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

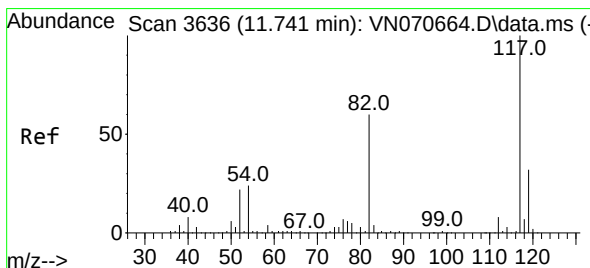
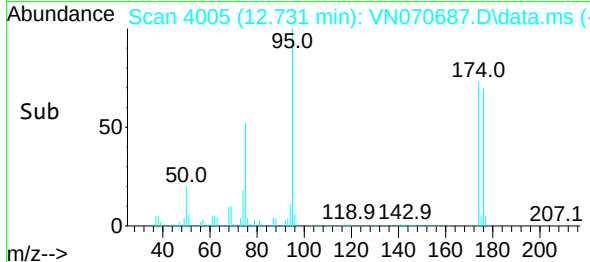
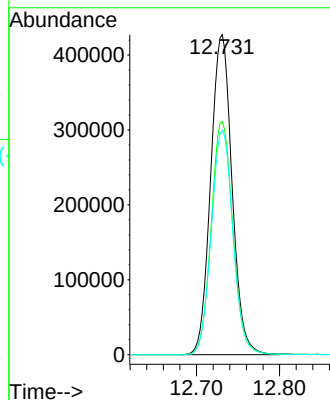
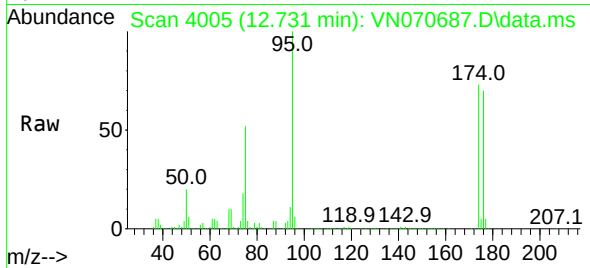
Tgt Ion: 63 Resp: 691
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#





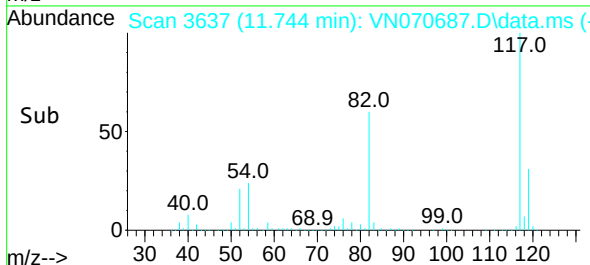
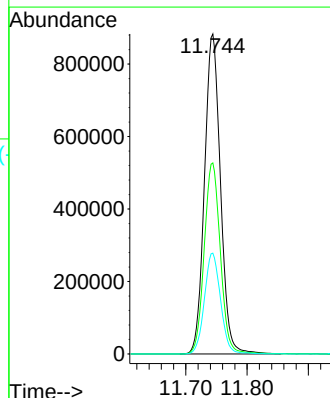
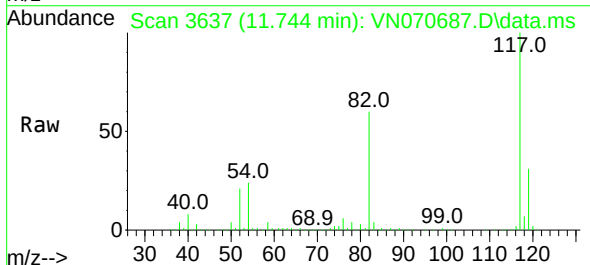
#62
4-Bromofluorobenzene
Concen: 45.485 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.003 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

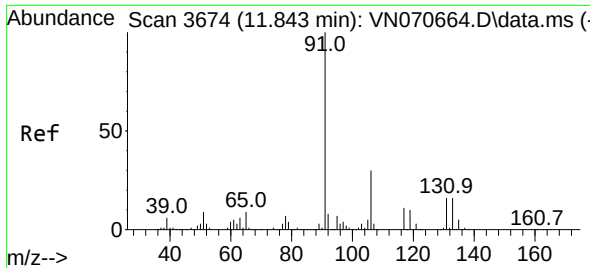
Tgt Ion:	95	Resp:	762271
Ion Ratio	100	Lower	0.0
Upper	187.2	Lower	0.0
Upper	181.4		



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 3637
Delta R.T. 0.003 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

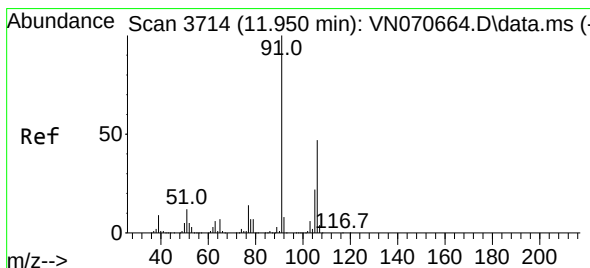
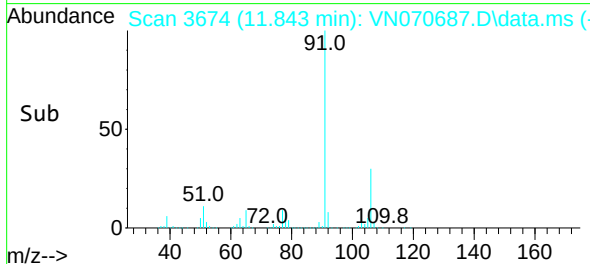
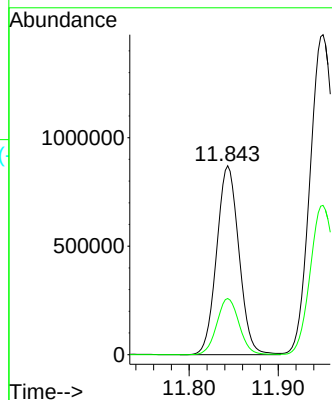
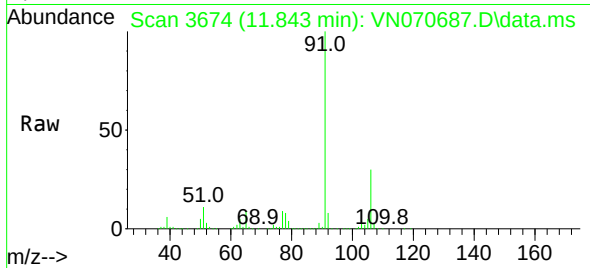
Tgt Ion:	117	Resp:	1601759
Ion Ratio	100	Lower	42.4
Upper	63.6	Lower	25.4
Upper	38.2		





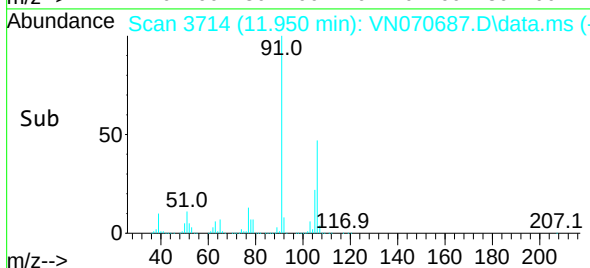
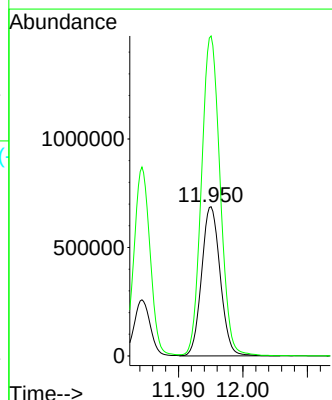
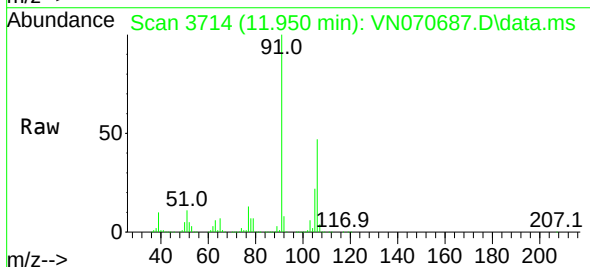
#67
Ethyl Benzene
Concen: 23.575 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. 0.000 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

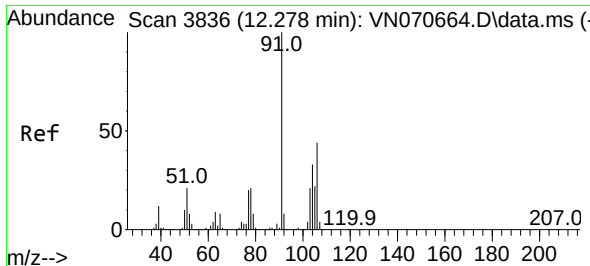
Tgt Ion: 91 Resp: 1516877
Ion Ratio Lower Upper
91 100
106 29.7 25.7 38.5



#68
m/p-Xylenes
Concen: 58.954 ug/l
RT: 11.950 min Scan# 3714
Delta R.T. 0.000 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

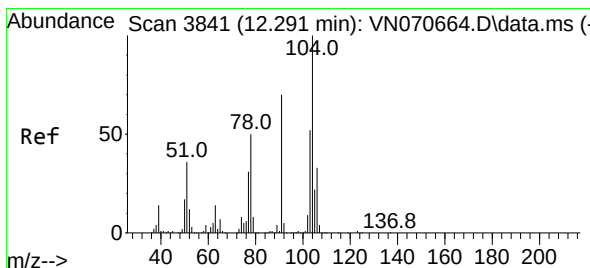
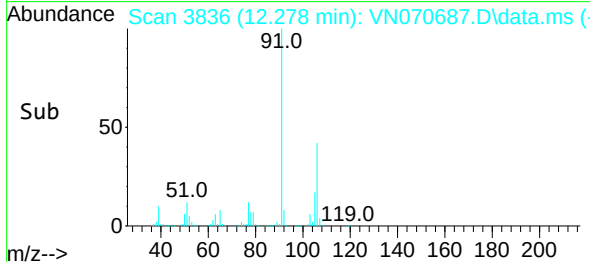
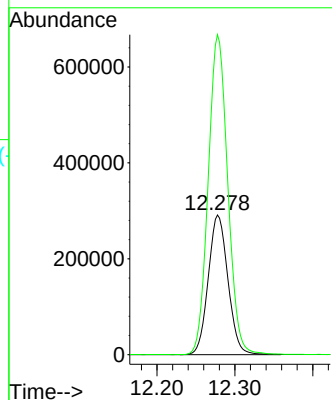
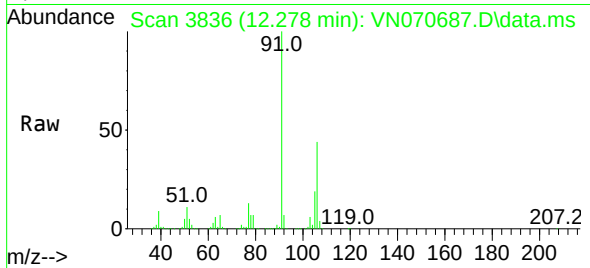
Tgt Ion:106 Resp: 1379908
Ion Ratio Lower Upper
106 100
91 214.8 160.6 240.8





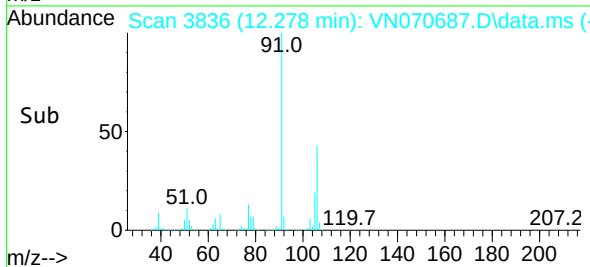
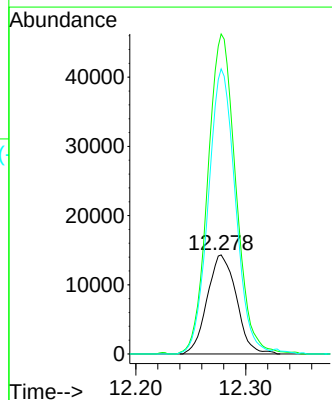
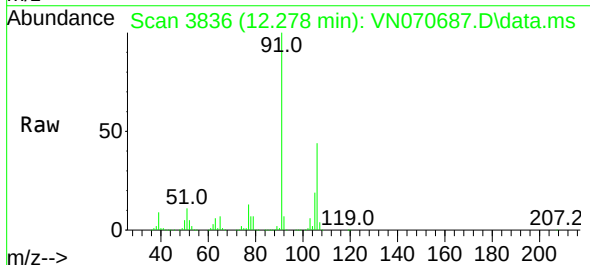
#69
o-Xylene
Concen: 22.062 ug/l
RT: 12.278 min Scan# 3836
Delta R.T. -0.000 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

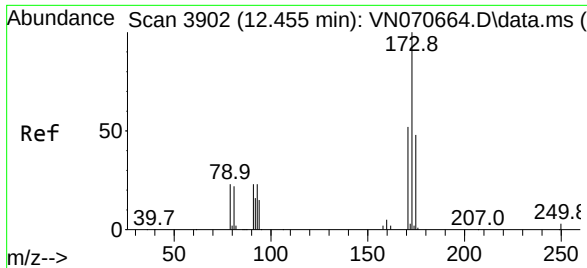
Tgt Ion:106 Resp: 512473
Ion Ratio Lower Upper
106 100
91 227.2 105.8 317.3



#70
Styrene
Concen: 0.708 ug/l
RT: 12.278 min Scan# 3836
Delta R.T. -0.013 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

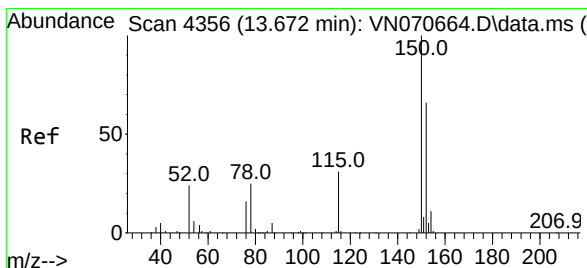
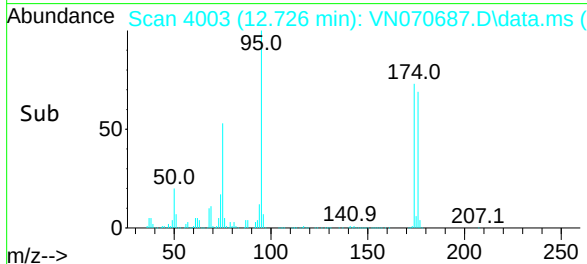
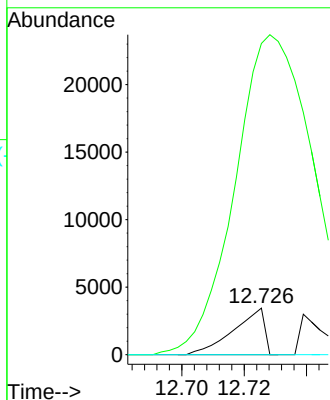
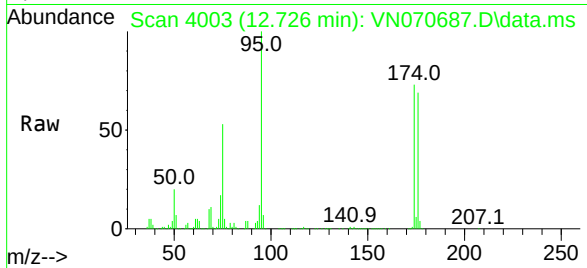
Tgt Ion:104 Resp: 26324
Ion Ratio Lower Upper
104 100
78 310.3 38.7 58.1#
103 268.1 45.0 67.6#





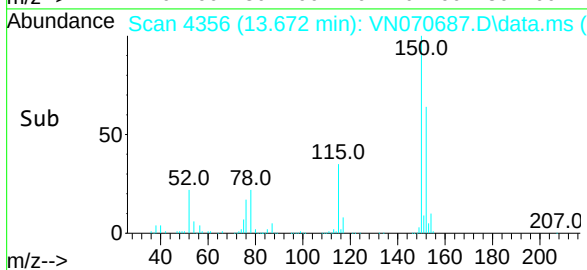
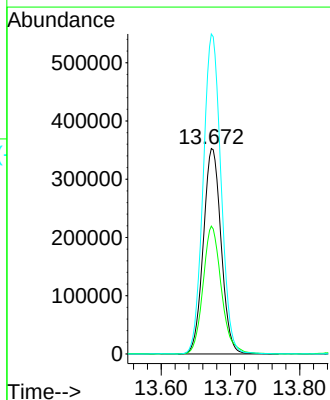
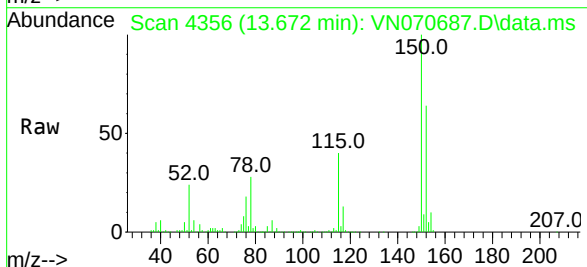
#71
Bromoform
Concen: 0.263 ug/l
RT: 12.726 min Scan# 4003
Delta R.T. 0.271 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

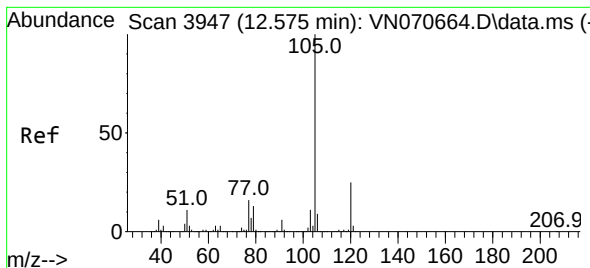
Tgt Ion:173 Resp: 2372
Ion Ratio Lower Upper
173 100
175 1603.2 24.2 72.6#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.672 min Scan# 4356
Delta R.T. 0.000 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

Tgt Ion:152 Resp: 629070
Ion Ratio Lower Upper
152 100
115 64.3 27.5 82.5
150 156.3 0.0 344.4





#73

Isopropylbenzene

Concen: 1.510 ug/l

RT: 12.575 min Scan# 3947

Delta R.T. 0.000 min

Lab File: VN070687.D

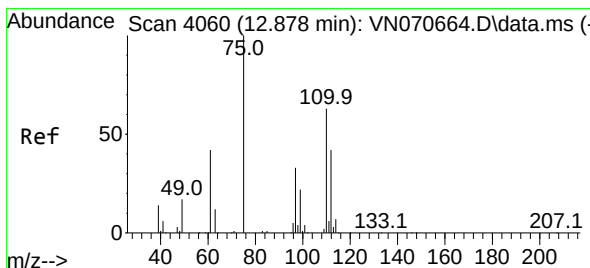
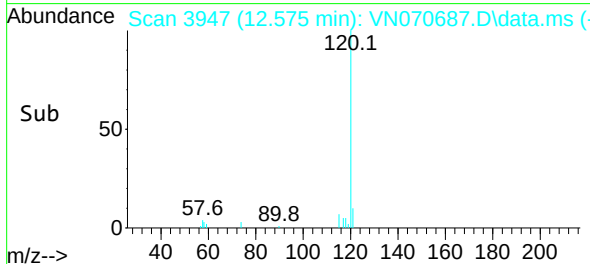
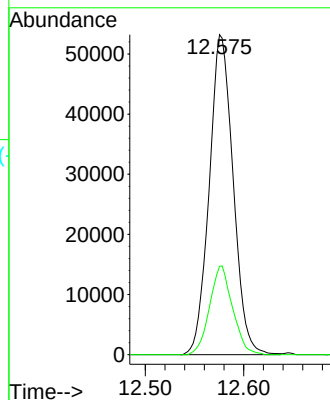
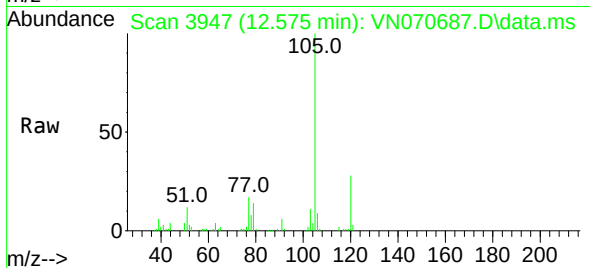
Acq: 19 Jan 2022 00:29

Tgt Ion:105 Resp: 89879

Ion Ratio Lower Upper

105 100

120 26.7 13.4 40.1



#76

1,2,3-Trichloropropane

Concen: 23.987 ug/l

RT: 12.728 min Scan# 4004

Delta R.T. -0.150 min

Lab File: VN070687.D

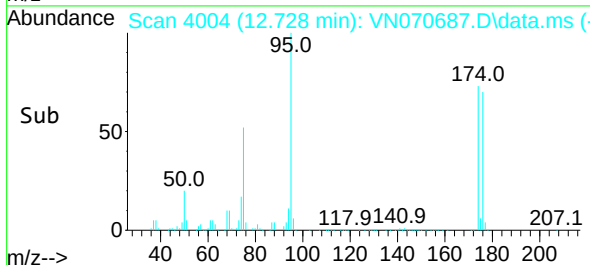
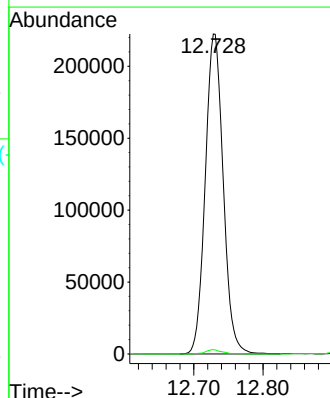
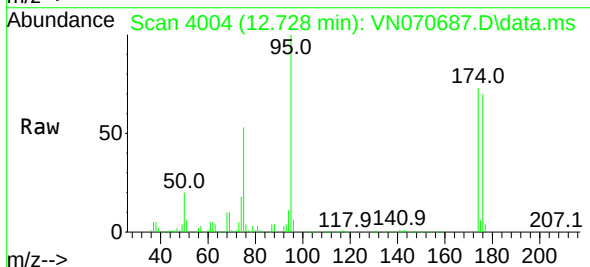
Acq: 19 Jan 2022 00:29

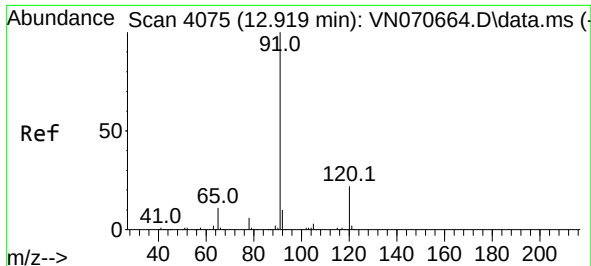
Tgt Ion: 75 Resp: 400209

Ion Ratio Lower Upper

75 100

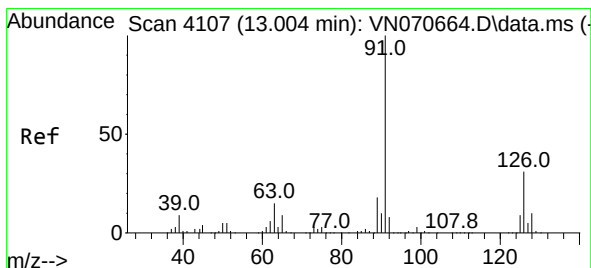
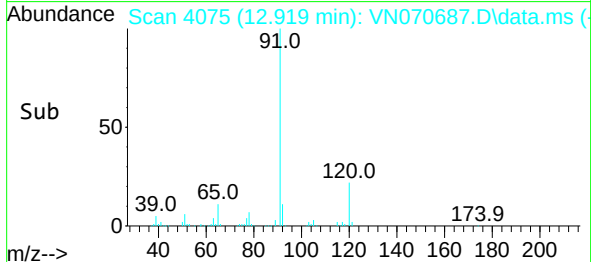
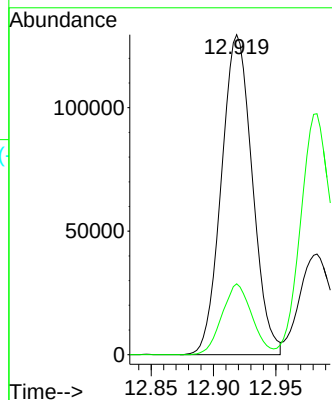
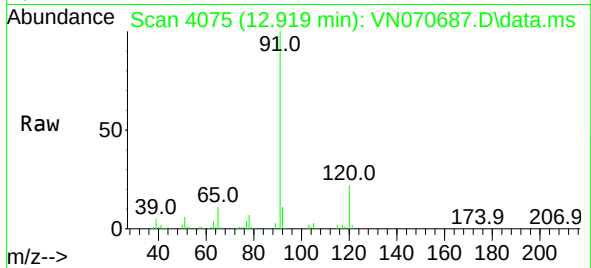
77 1.2 82.6 247.8#





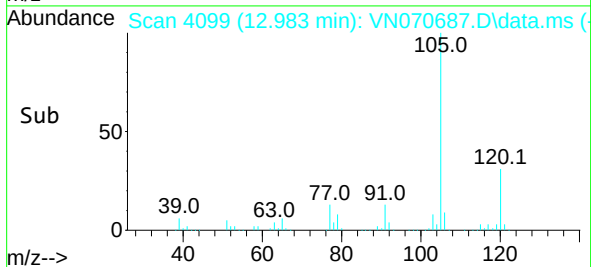
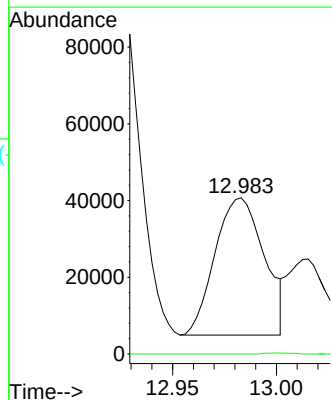
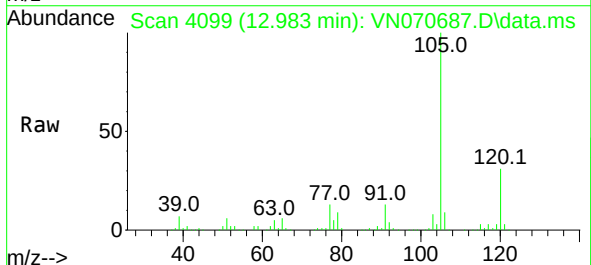
#78
n-propylbenzene
Concen: 3.360 ug/l
RT: 12.919 min Scan# 4075
Delta R.T. -0.000 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

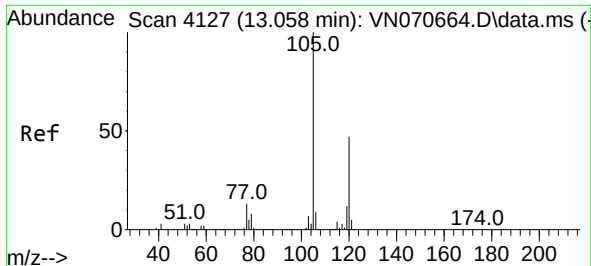
Tgt Ion: 91 Resp: 223640
Ion Ratio Lower Upper
91 100
120 21.4 11.9 35.9



#79
2-Chlorotoluene
Concen: 1.406 ug/l
RT: 12.983 min Scan# 4099
Delta R.T. -0.021 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

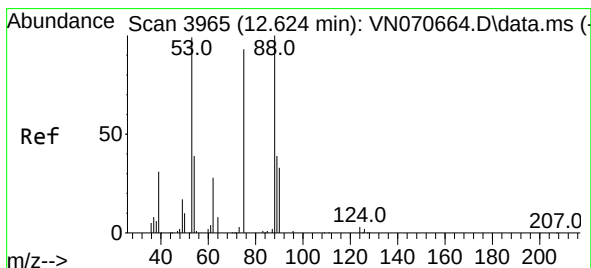
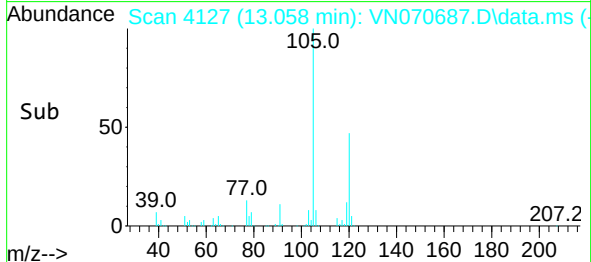
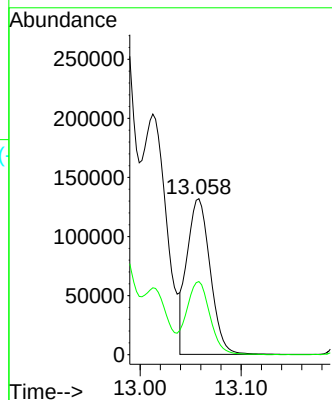
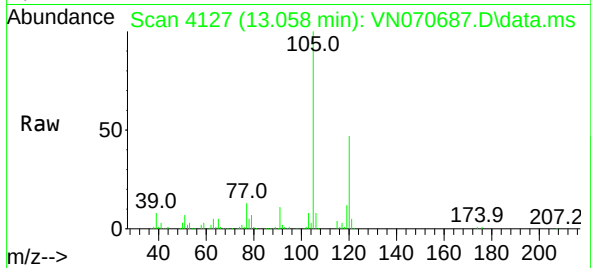
Tgt Ion: 91 Resp: 59179
Ion Ratio Lower Upper
91 100
126 0.4 18.3 54.8#





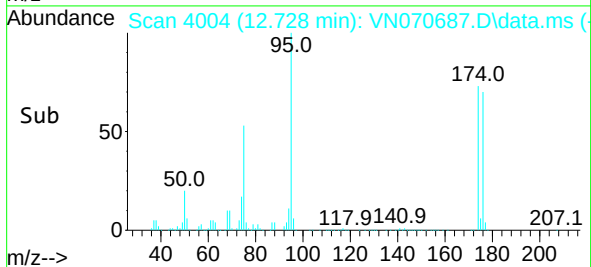
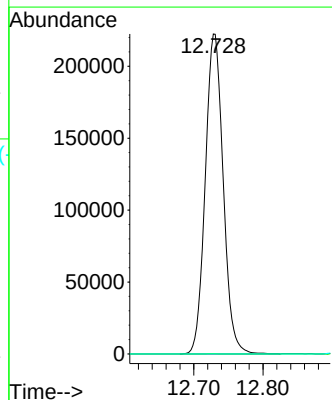
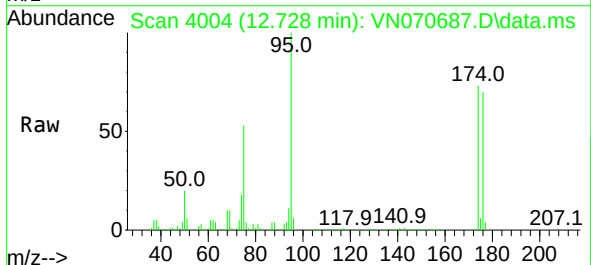
#80
1,3,5-Trimethylbenzene
Concen: 4.359 ug/l
RT: 13.058 min Scan# 4127
Delta R.T. 0.000 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

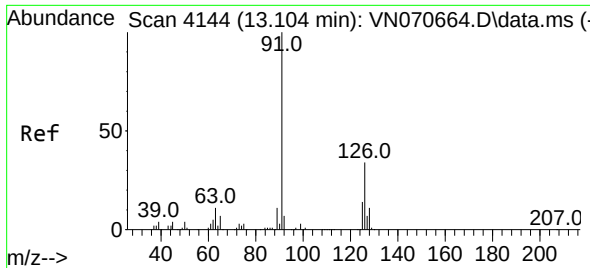
Tgt Ion:105 Resp: 209770
Ion Ratio Lower Upper
105 100
120 47.8 24.6 73.6



#81
trans-1,4-Dichloro-2-butene
Concen: 71.461 ug/l
RT: 12.728 min Scan# 4004
Delta R.T. 0.104 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

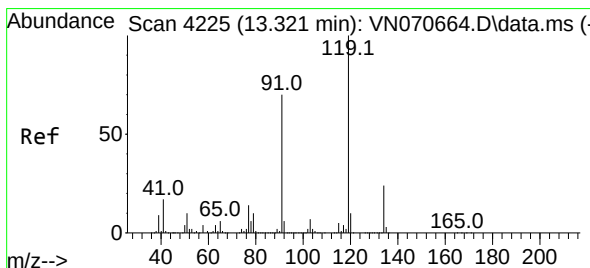
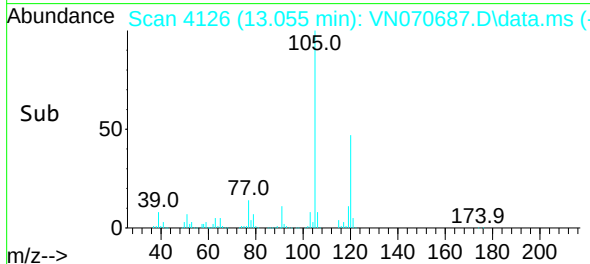
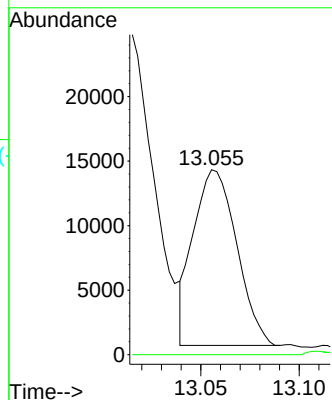
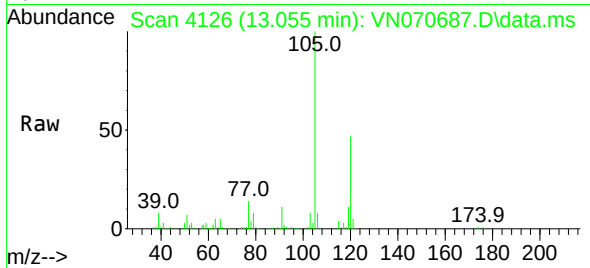
Tgt Ion: 75 Resp: 400209
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#





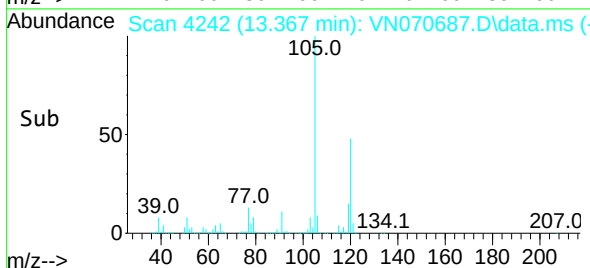
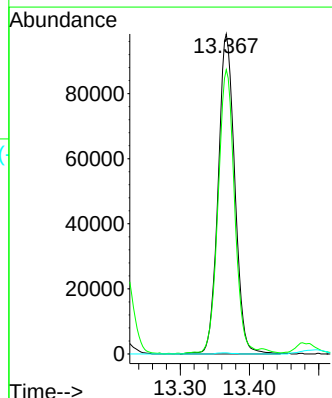
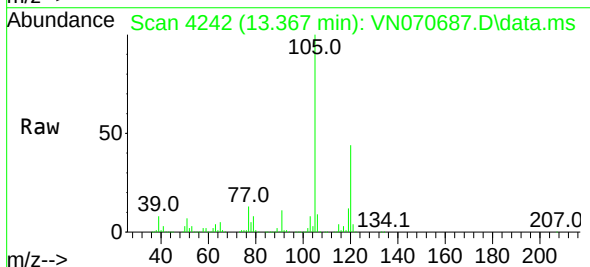
#82
4-Chlorotoluene
Concen: 0.529 ug/l
RT: 13.055 min Scan# 4126
Delta R.T. -0.049 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

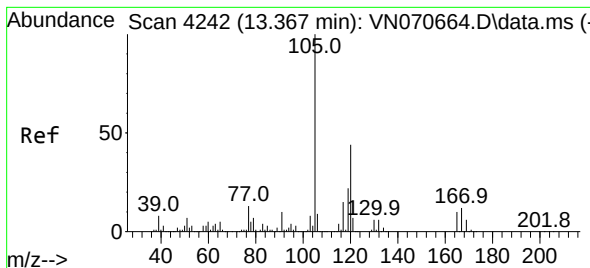
Tgt Ion: 91 Resp: 20818
Ion Ratio Lower Upper
91 100
126 0.0 18.2 54.6#



#83
tert-Butylbenzene
Concen: 3.910 ug/l
RT: 13.367 min Scan# 4242
Delta R.T. 0.046 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

Tgt Ion: 119 Resp: 163823
Ion Ratio Lower Upper
119 100
91 88.4 31.5 94.5
134 0.3 12.4 37.4#





#84

1,2,4-Trimethylbenzene

Concen: 28.878 ug/l

RT: 13.367 min Scan# 4242

Delta R.T. -0.000 min

Lab File: VN070687.D

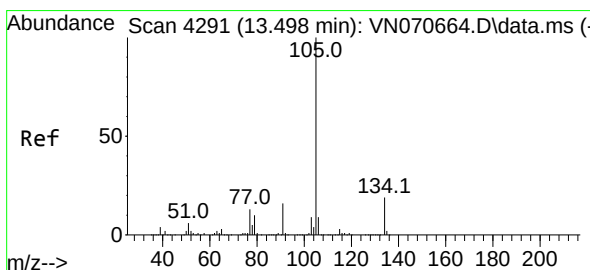
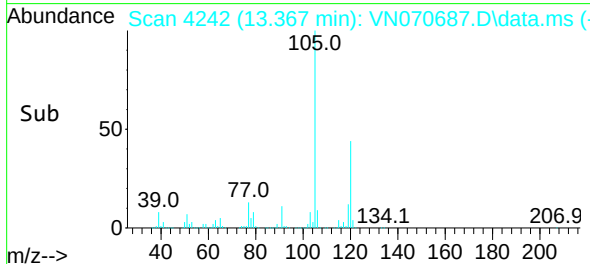
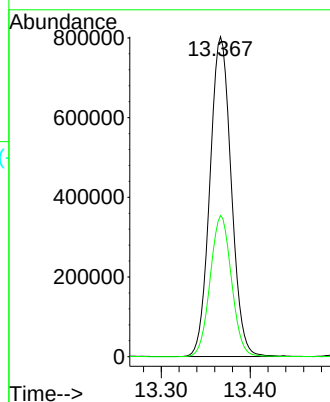
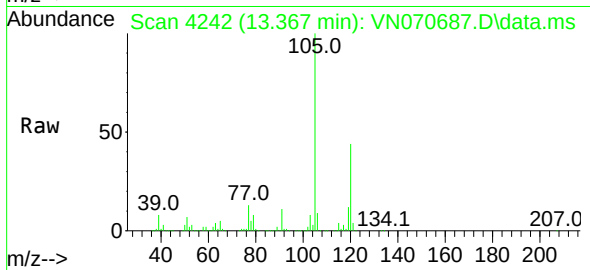
Acq: 19 Jan 2022 00:29

Tgt Ion:105 Resp: 1335910

Ion Ratio Lower Upper

105 100

120 44.1 22.8 68.4



#85

sec-Butylbenzene

Concen: 23.456 ug/l

RT: 13.367 min Scan# 4242

Delta R.T. -0.131 min

Lab File: VN070687.D

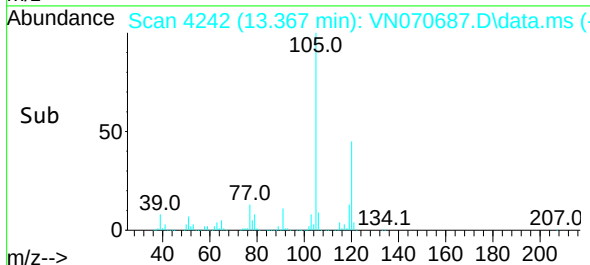
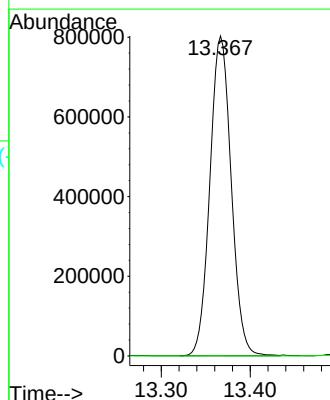
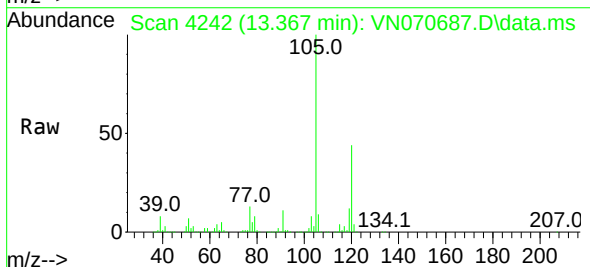
Acq: 19 Jan 2022 00:29

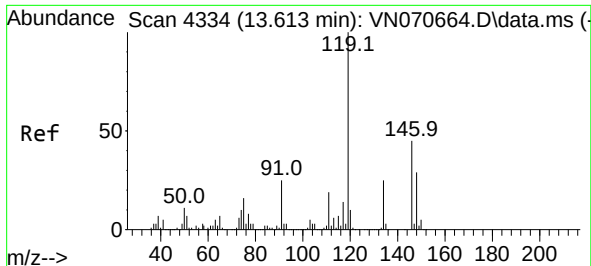
Tgt Ion:105 Resp: 1335910

Ion Ratio Lower Upper

105 100

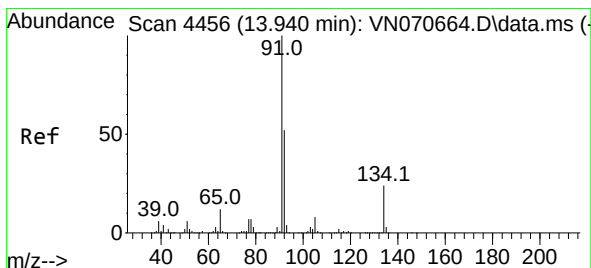
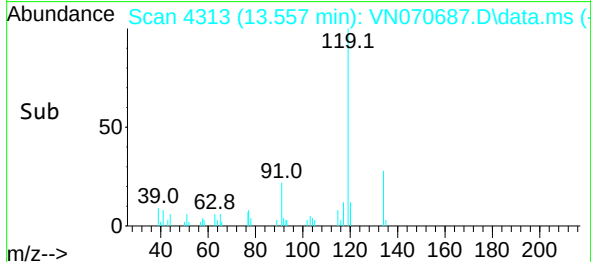
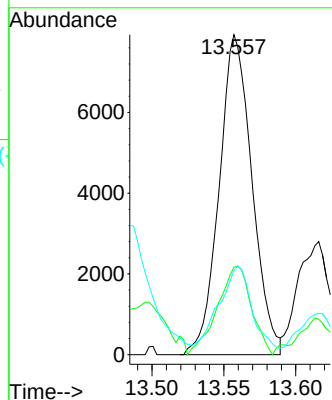
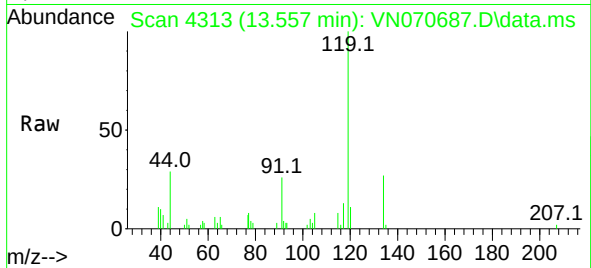
134 0.0 10.4 31.1#





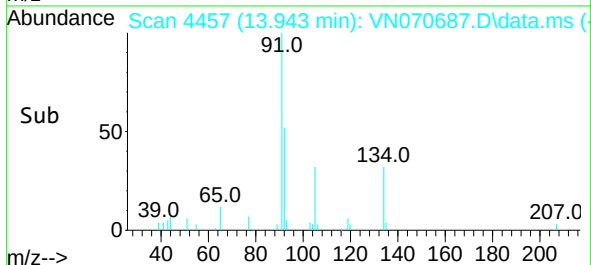
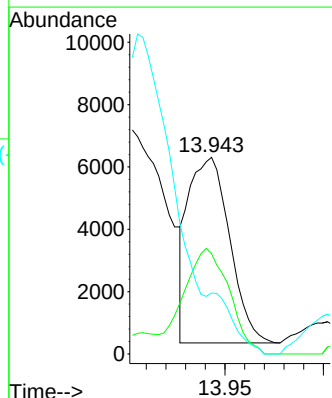
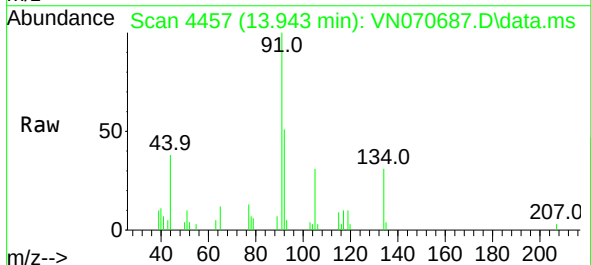
#86
p-Isopropyltoluene
Concen: 0.282 ug/l
RT: 13.557 min Scan# 4313
Delta R.T. -0.056 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

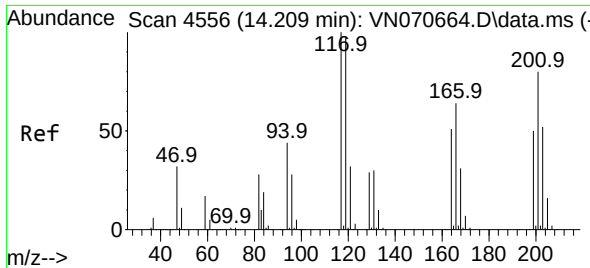
Tgt Ion: 119 Resp: 12599
Ion Ratio Lower Upper
119 100
134 28.5 13.6 40.7
91 0.0 11.4 34.1#



#89
n-Butylbenzene
Concen: 0.235 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. 0.003 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

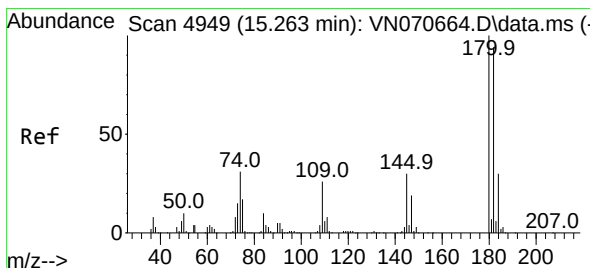
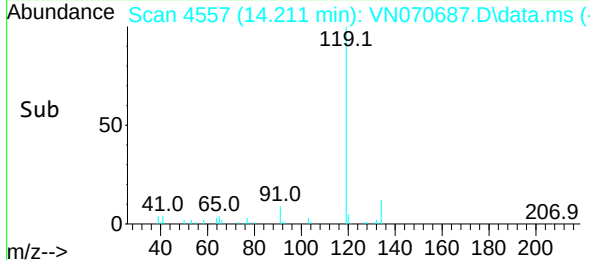
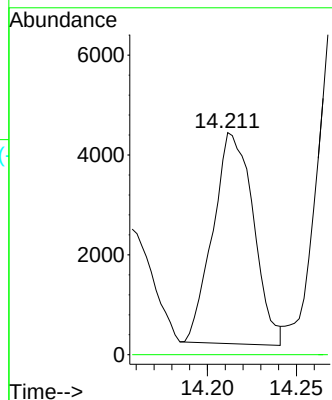
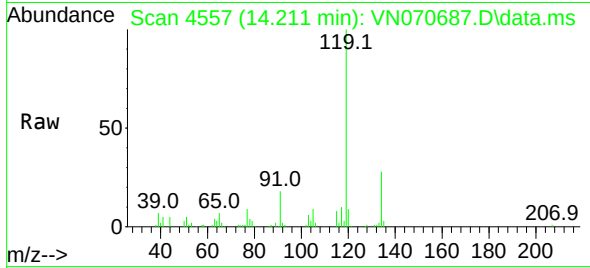
Tgt Ion: 91 Resp: 8668
Ion Ratio Lower Upper
91 100
92 63.0 25.4 76.0
134 0.0 13.6 40.8#





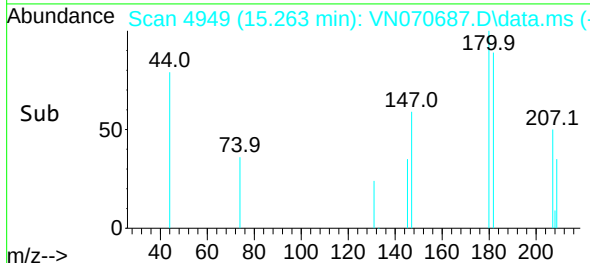
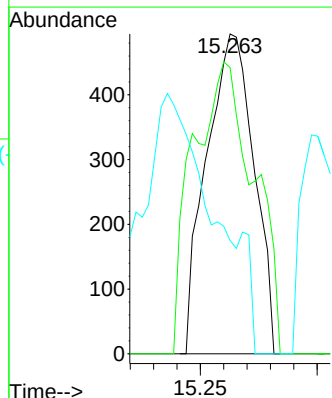
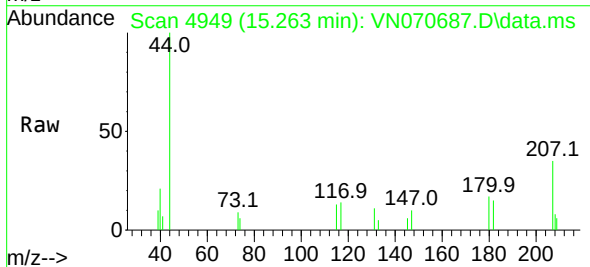
#90
Hexachloroethane
Concen: 0.856 ug/l
RT: 14.211 min Scan# 4557
Delta R.T. 0.002 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

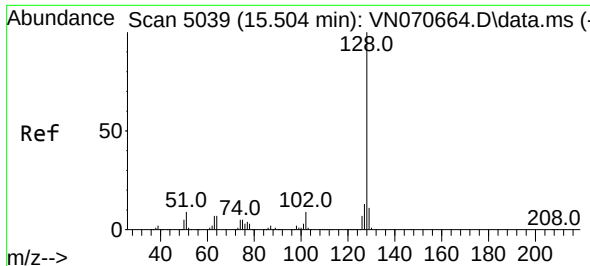
Tgt Ion:117 Resp: 6693
Ion Ratio Lower Upper
117 100
201 0.0 43.9 131.6#



#93
1,2,4-Trichlorobenzene
Concen: 3.481 ug/l
RT: 15.263 min Scan# 4949
Delta R.T. -0.000 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

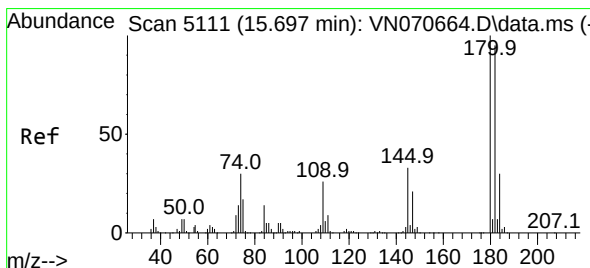
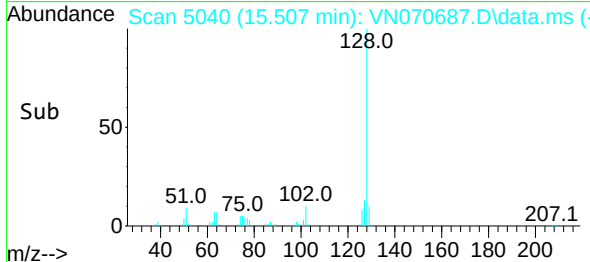
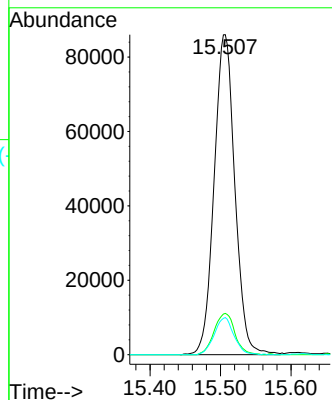
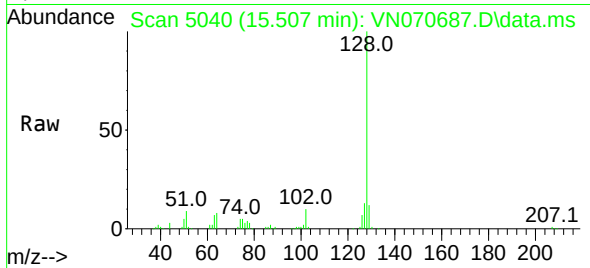
Tgt Ion:180 Resp: 694
Ion Ratio Lower Upper
180 100
182 117.0 48.3 144.9
145 0.0 14.5 43.5#





#95
Naphthalene
Concen: 9.802 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. 0.003 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

Tgt Ion:128 Resp: 175717
Ion Ratio Lower Upper
128 100
127 12.9 10.5 15.7
129 11.0 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 3.268 ug/l
RT: 15.697 min Scan# 5111
Delta R.T. 0.000 min
Lab File: VN070687.D
Acq: 19 Jan 2022 00:29

Tgt Ion:180 Resp: 617
Ion Ratio Lower Upper
180 100
182 36.0 47.4 142.2#
145 5.5 15.0 45.1#

