

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011822\
 Data File : VN070681.D
 Acq On : 18 Jan 2022 21:57
 Operator : JC/MD
 Sample : N1148-03DL 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jan 19 03:42:01 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	1094452	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1736699	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1536707	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	635475	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	697502	44.469	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	88.940%
35) Dibromofluoromethane	8.021	113	492226	45.692	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	91.380%
50) Toluene-d8	10.440	98	2153420	47.450	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	94.900%
62) 4-Bromofluorobenzene	12.728	95	755482	46.716	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	93.440%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.366	59	10187	3.600	ug/l #	71
14) Allyl chloride	5.090	41	54642	2.071	ug/l #	47
15) Acrylonitrile	5.607	53	5516	0.613	ug/l #	13
16) Acetone	4.288	43	74294	6.824	ug/l	98
18) Methyl Acetate	5.085	43	123205	5.755	ug/l #	51
19) Methyl tert-butyl Ether	5.621	73	194327	4.493	ug/l #	1
25) 2-Butanone	7.340	43	41301	3.015	ug/l #	84
30) Chloroform	7.780	83	12550	Below Cal	#	18
31) Cyclohexane	8.094	56	187688	6.795	ug/l #	85
36) 1,1-Dichloropropene	8.083	75	89850	4.954	ug/l #	48
37) Ethyl Acetate	7.340	43	41301	1.715	ug/l #	68
38) Carbon Tetrachloride	8.086	117	109572	6.791	ug/l #	17
39) Methylcyclohexane	9.456	83	171223	7.648	ug/l #	84
40) Benzene	8.461	78	201657	3.589	ug/l	99
41) Methacrylonitrile	7.673	41	4110	0.336	ug/l #	31
42) 1,2-Dichloroethane	8.534	62	6176	0.317	ug/l #	76
43) Isopropyl Acetate	8.555	43	39281	1.068	ug/l #	55
48) Methyl methacrylate	9.641	41	23309	1.330	ug/l #	57
52) Toluene	10.507	92	12786	0.380	ug/l	100
53) t-1,3-Dichloropropene	10.719	75	136	2.410	ug/l #	67
55) 1,1,2-Trichloroethane	10.875	97	37922	2.872	ug/l #	20
56) Ethyl methacrylate	10.781	69	8101	2.609	ug/l #	1
58) 2-Chloroethyl Vinyl ether	10.033	63	227	21.269	ug/l #	45
59) 2-Hexanone	11.089	43	5726	0.336	ug/l	80
67) Ethyl Benzene	11.843	91	1393643	22.577	ug/l	96
68) m/p-Xylenes	11.958	106	405856	18.073	ug/l	90
69) o-Xylene	12.278	106	59049	2.650	ug/l	89
73) Isopropylbenzene	12.578	105	661266	10.999	ug/l	98
76) 1,2,3-Trichloropropane	12.919	75	11939	0.708	ug/l #	1
78) n-propylbenzene	12.919	91	2039545	30.335	ug/l	95
79) 2-Chlorotoluene	13.012	91	113320	2.664	ug/l #	39
80) 1,3,5-Trimethylbenzene	13.058	105	290366	5.973	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.728	75	395121	69.841	ug/l #	5
82) 4-Chlorotoluene	13.012	91	113320	2.852	ug/l #	39
83) tert-Butylbenzene	13.366	119	660326	15.603	ug/l #	63
84) 1,2,4-Trimethylbenzene	13.366	105	5450147	116.626	ug/l	97

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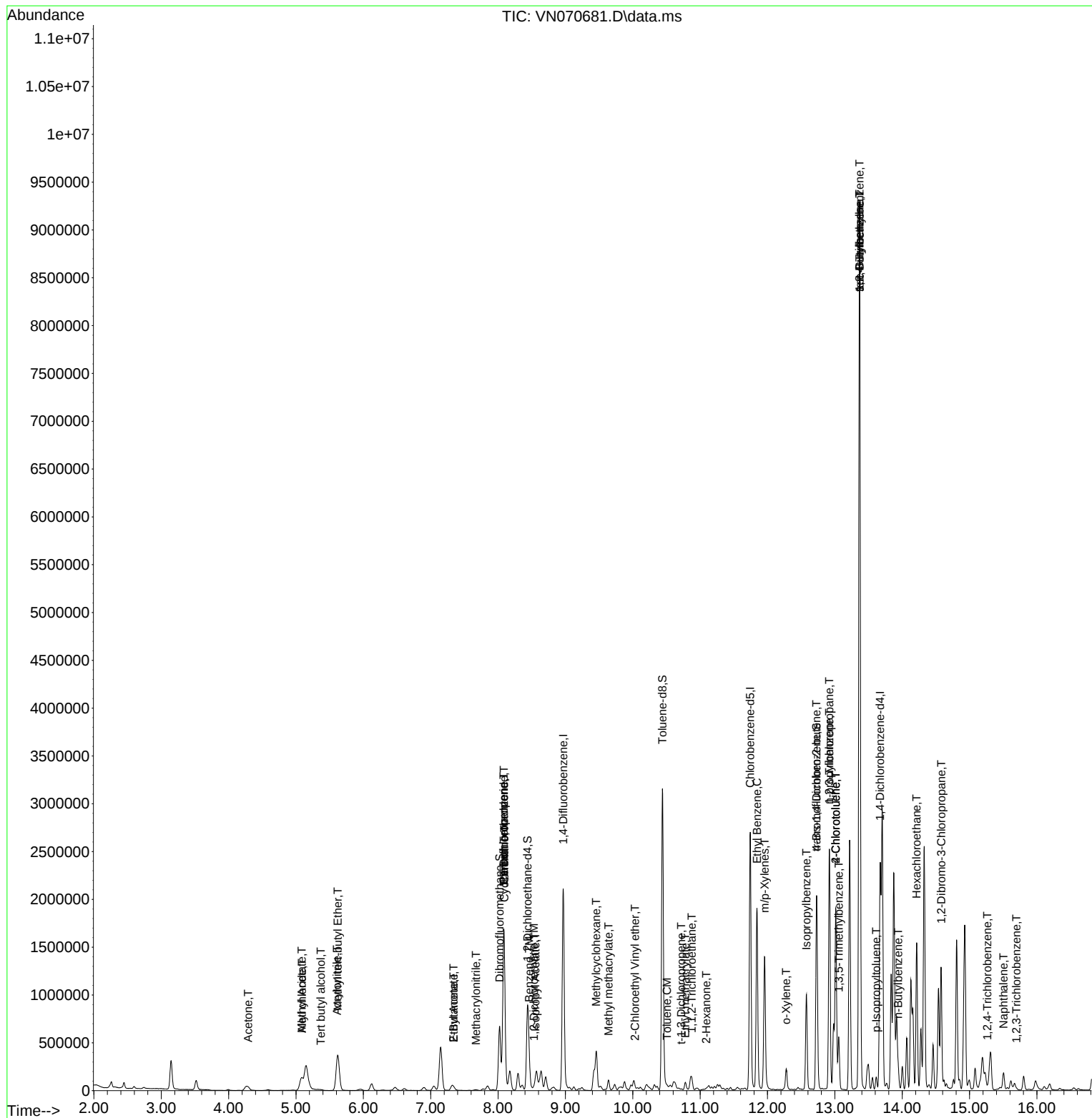
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

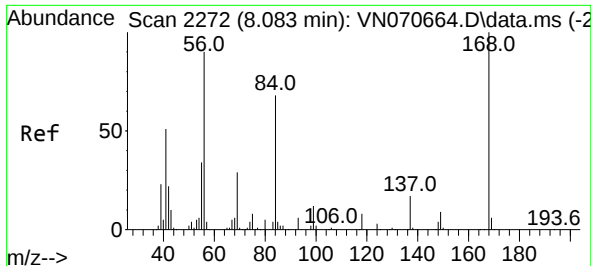
85) sec-Butylbenzene	13.366	105	5450147	94.729	ug/l #	56
86) p-Isopropyltoluene	13.613	119	71857	1.590	ug/l #	76
89) n-Butylbenzene	13.940	91	167906	4.503	ug/l #	71
90) Hexachloroethane	14.214	117	75582	9.567	ug/l #	6
92) 1,2-Dibromo-3-Chloropr...	14.579	75	5279	1.533	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.265	180	3463	3.700	ug/l #	76
95) Naphthalene	15.504	128	165922	9.485	ug/l	99
96) 1,2,3-Trichlorobenzene	15.694	180	4241	3.570	ug/l #	84

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

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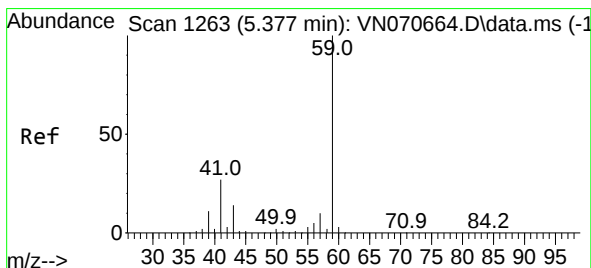
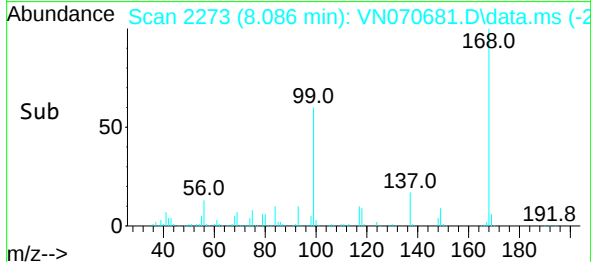
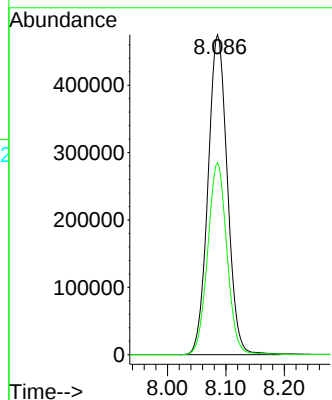
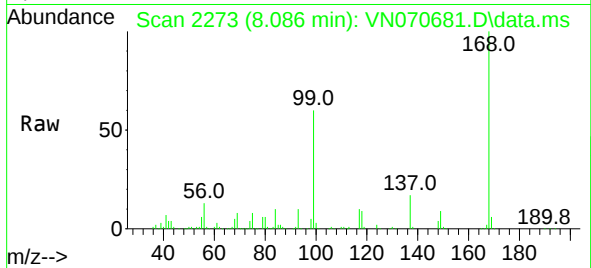
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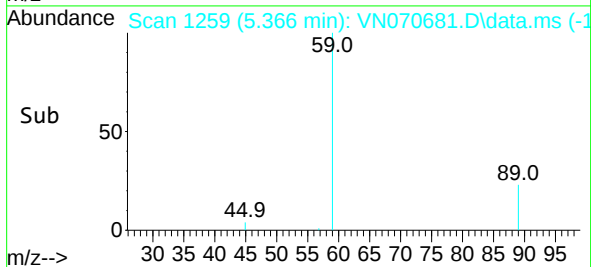
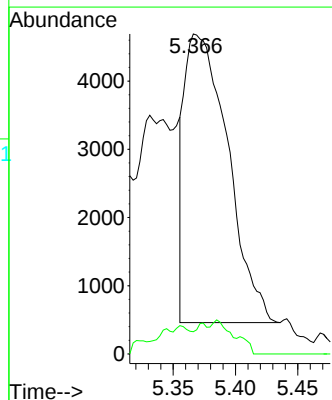
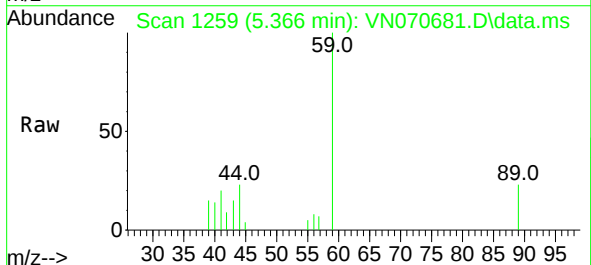
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. 0.003 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

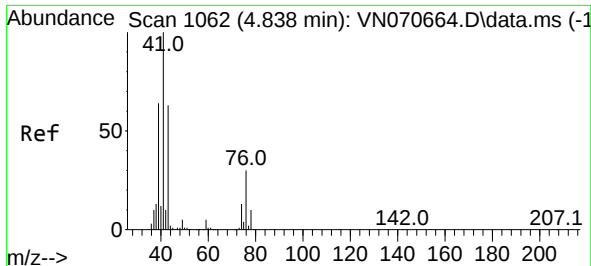
Tgt Ion: 168 Resp: 1094452
Ion Ratio Lower Upper
168 100
99 60.0 41.3 61.9



#11
Tert butyl alcohol
Concen: 3.600 ug/l
RT: 5.366 min Scan# 1259
Delta R.T. -0.011 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

Tgt Ion: 59 Resp: 10187
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1#





#14

Allyl chloride

Concen: 2.071 ug/l

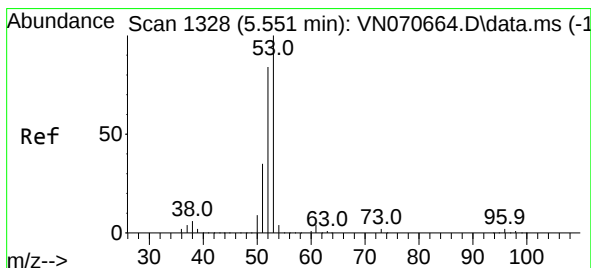
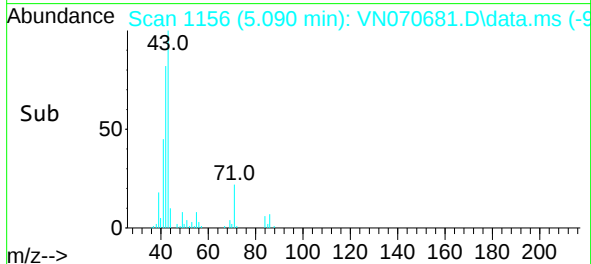
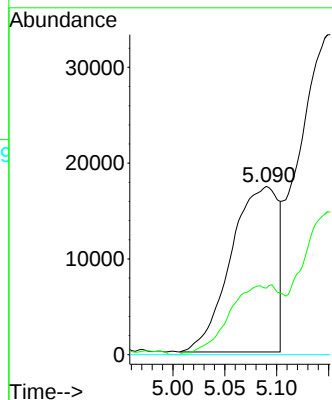
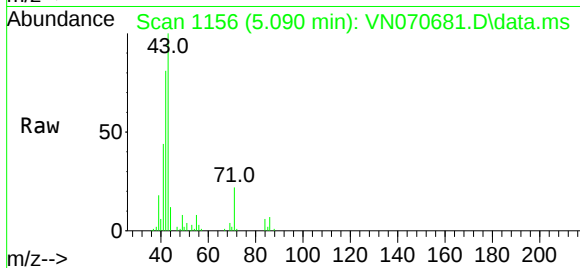
RT: 5.090 min Scan# 1156

Delta R.T. 0.252 min

Lab File: VN070681.D

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Tgt Ion:	41	Resp:	54642
Ion	Ratio	Lower	Upper
41	100		
39	33.0	61.2	91.8#
76	0.0	26.0	39.0#



#15

Acrylonitrile

Concen: 0.613 ug/l

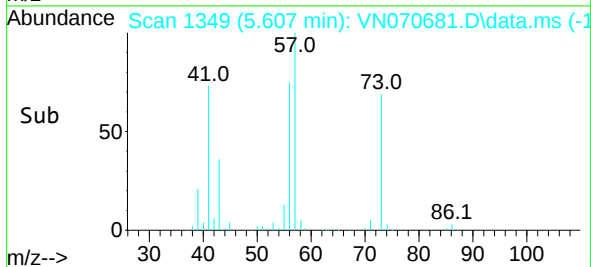
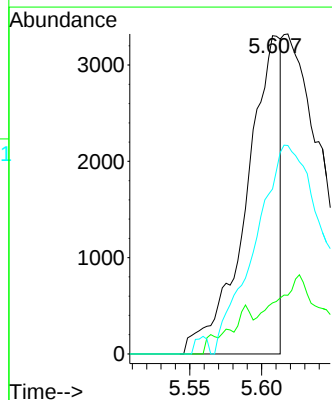
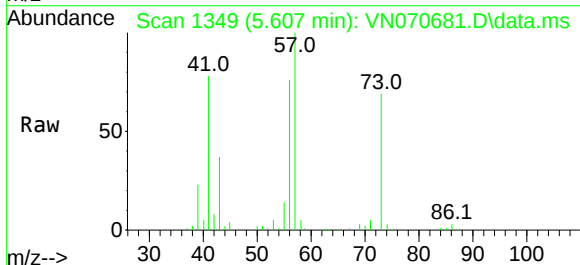
RT: 5.607 min Scan# 1349

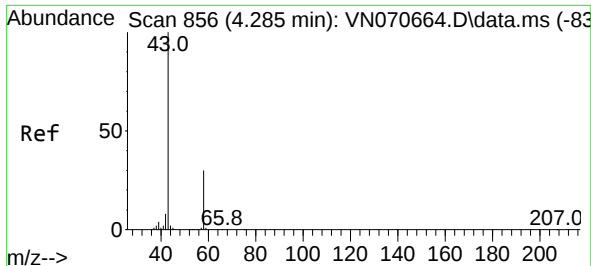
Delta R.T. 0.056 min

Lab File: VN070681.D

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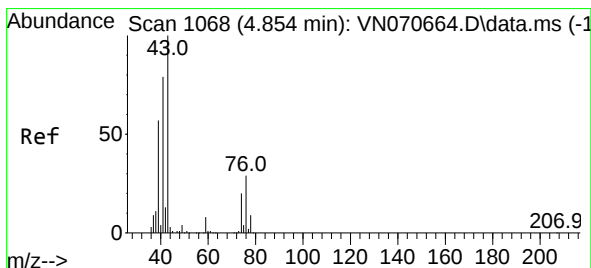
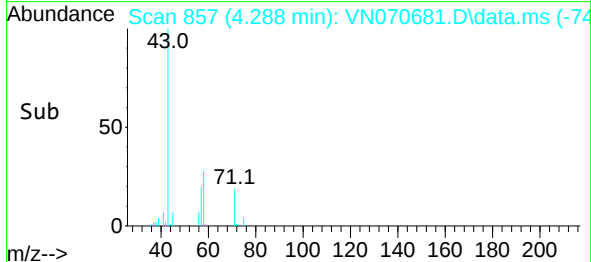
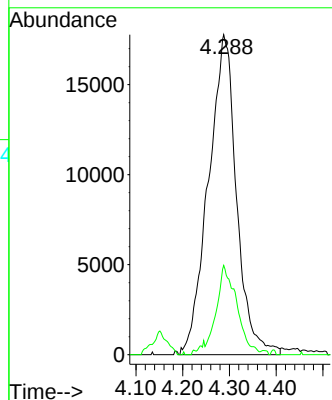
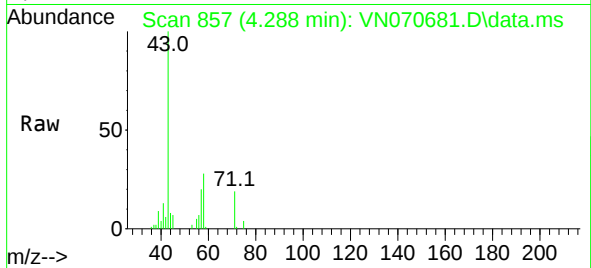
Tgt Ion:	53	Resp:	5516
Ion	Ratio	Lower	Upper
53	100		
52	34.1	66.2	99.2#
51	131.7	29.6	44.4#





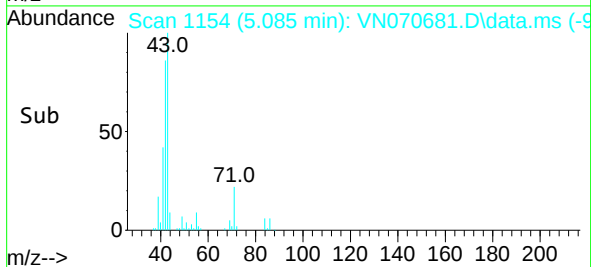
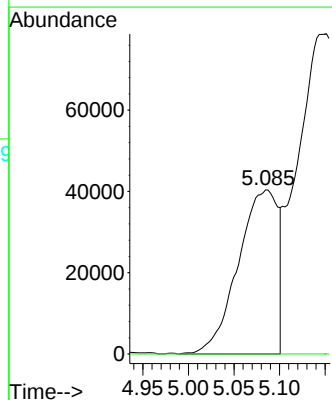
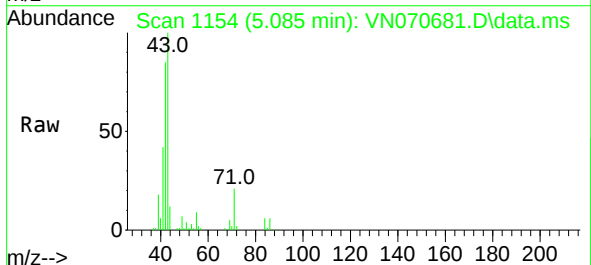
#16
Acetone
Concen: 6.824 ug/l
RT: 4.288 min Scan# 857
Delta R.T. 0.003 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

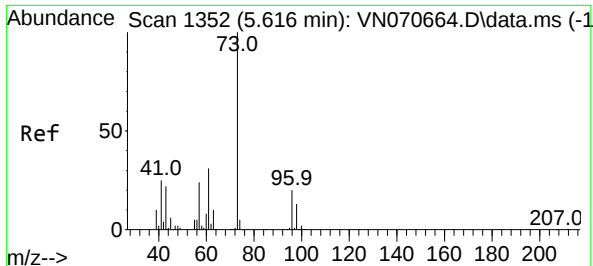
Tgt Ion: 43 Resp: 74294
Ion Ratio Lower Upper
43 100
58 27.9 23.1 34.7



#18
Methyl Acetate
Concen: 5.755 ug/l
RT: 5.085 min Scan# 1154
Delta R.T. 0.231 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

Tgt Ion: 43 Resp: 123205
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.2#

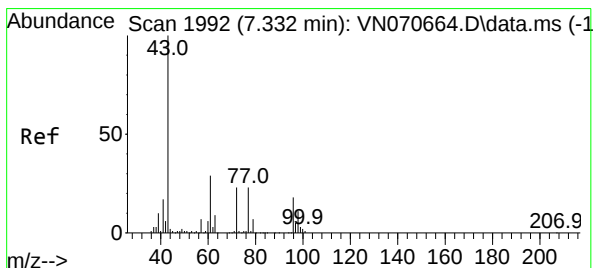
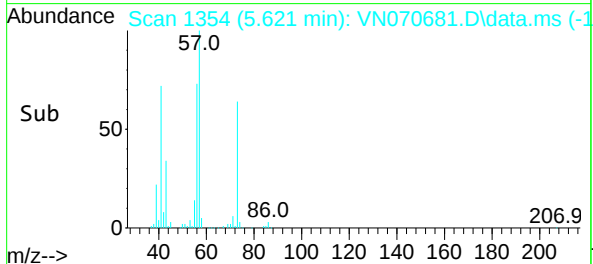
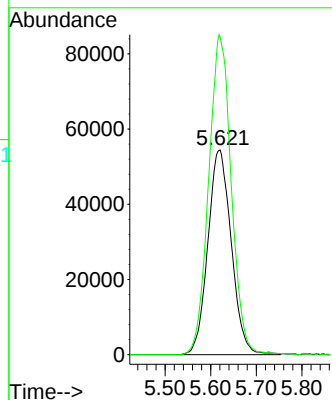
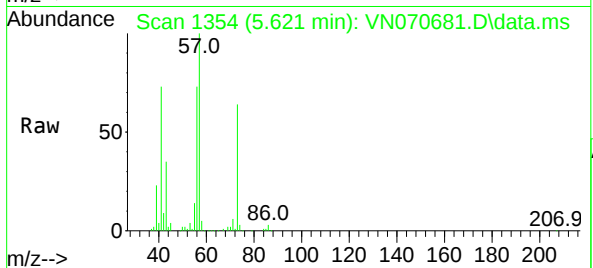




#19

Methyl tert-butyl Ether
Concen: 4.493 ug/l
RT: 5.621 min Scan# 1354
Delta R.T. 0.005 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

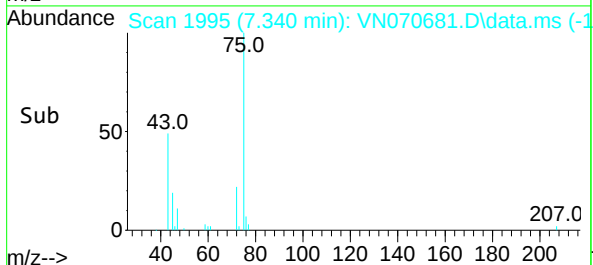
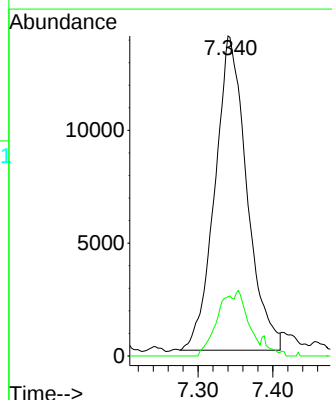
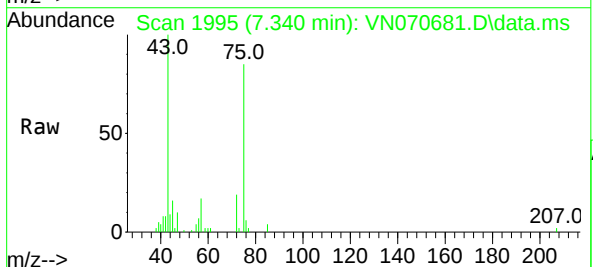
Tgt Ion: 73 Resp: 194327
Ion Ratio Lower Upper
73 100
57 155.1 16.8 25.2#

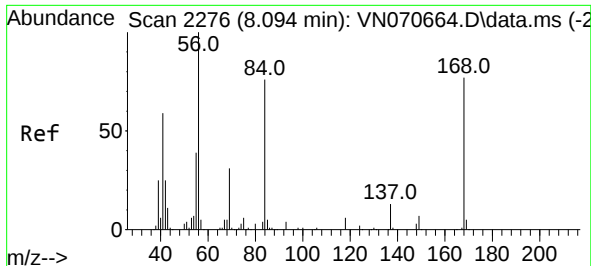


#25

2-Butanone
Concen: 3.015 ug/l
RT: 7.340 min Scan# 1995
Delta R.T. 0.008 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

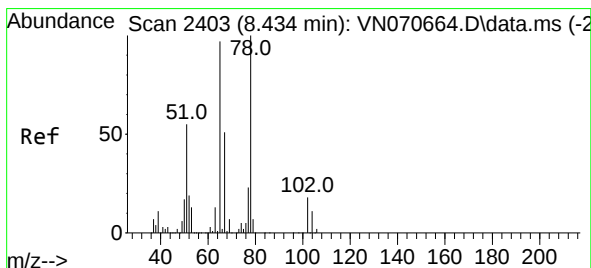
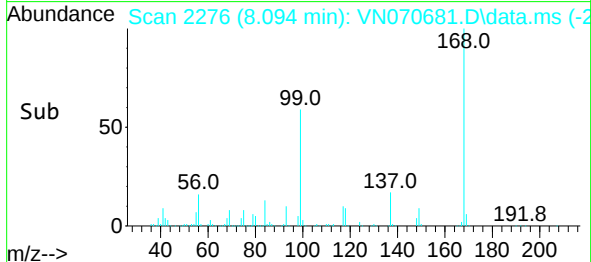
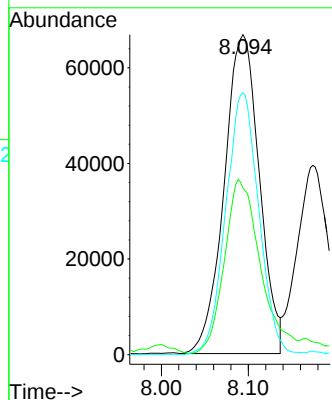
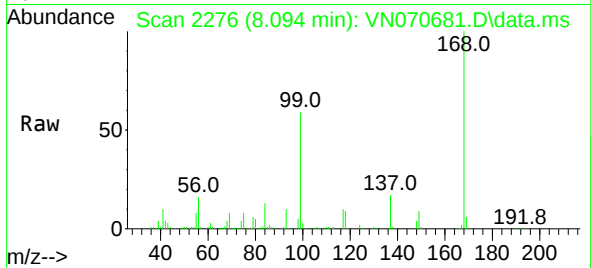
Tgt Ion: 43 Resp: 41301
Ion Ratio Lower Upper
43 100
72 18.9 21.7 32.5#





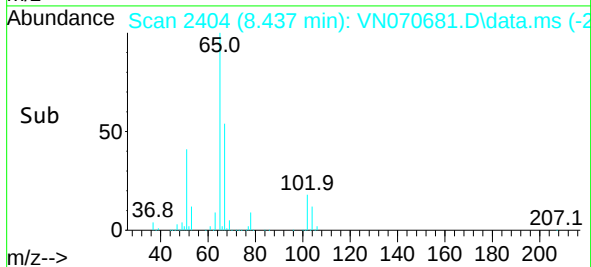
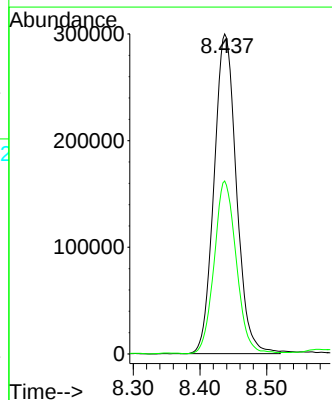
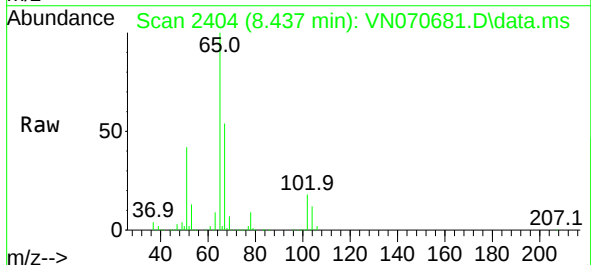
#31
Cyclohexane
Concen: 6.795 ug/l
RT: 8.094 min Scan# 2276
Delta R.T. -0.000 min
Lab File: VN070681.D
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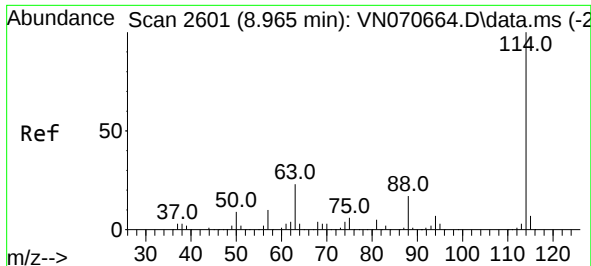
Tgt Ion: 56 Resp: 187688
Ion Ratio Lower Upper
56 100
69 51.1 27.1 40.7#
84 82.2 73.4 110.0



#33
1,2-Dichloroethane-d4
Concen: 44.469 ug/l
RT: 8.437 min Scan# 2404
Delta R.T. 0.003 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

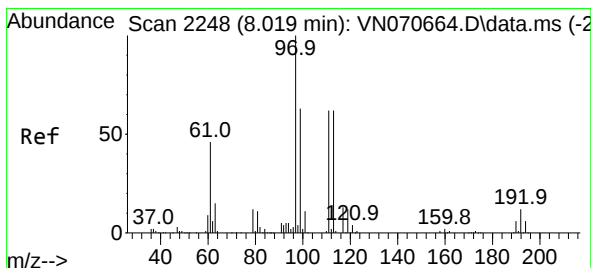
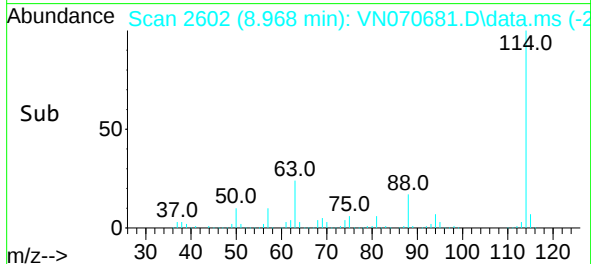
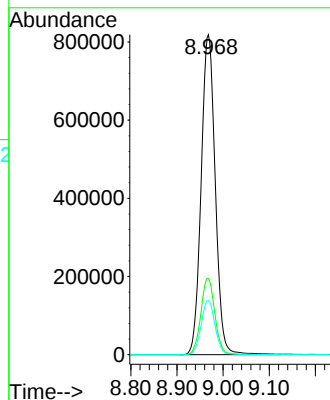
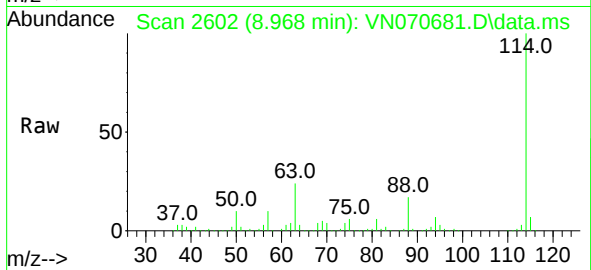
Tgt Ion: 65 Resp: 697502
Ion Ratio Lower Upper
65 100
67 53.4 0.0 103.0





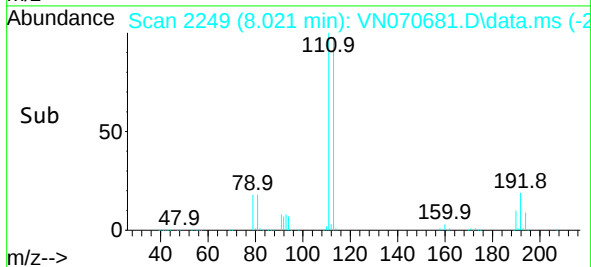
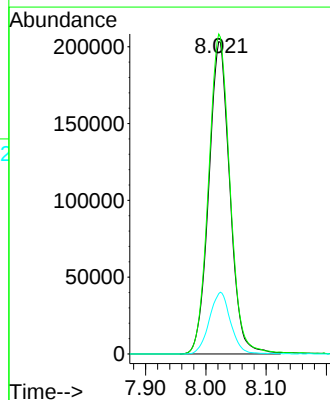
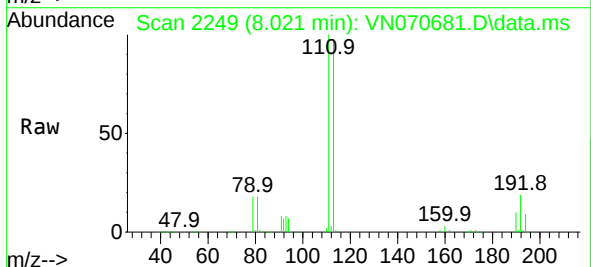
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. 0.003 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

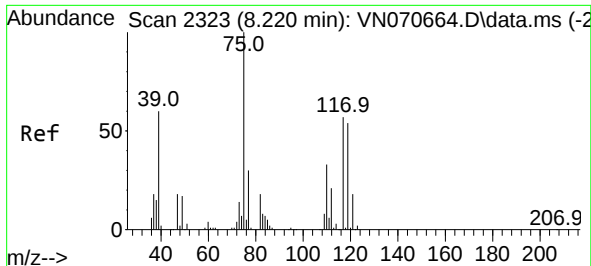
Tgt Ion:114 Resp: 1736699
Ion Ratio Lower Upper
114 100
63 23.8 0.0 37.8
88 16.9 0.0 27.4



#35
Dibromofluoromethane
Concen: 45.692 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. 0.002 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

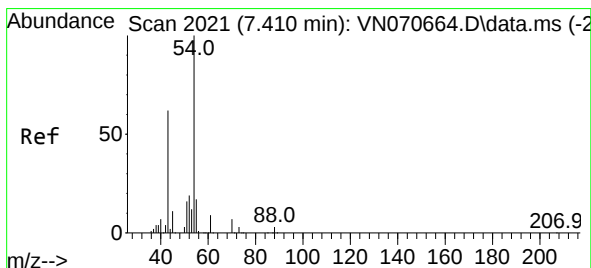
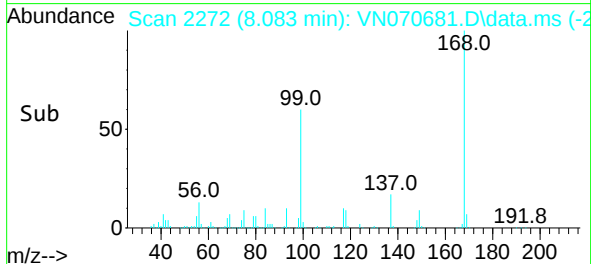
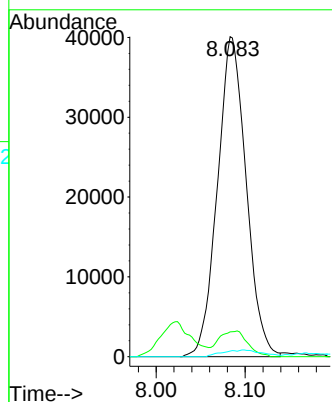
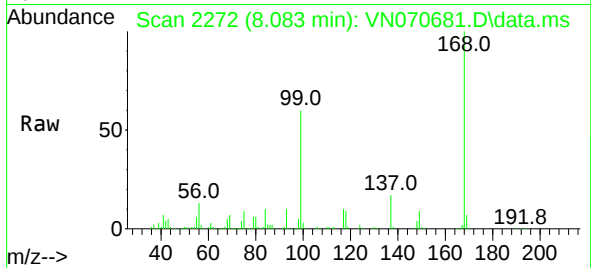
Tgt Ion:113 Resp: 492226
Ion Ratio Lower Upper
113 100
111 104.2 82.2 123.2
192 20.0 16.9 25.3





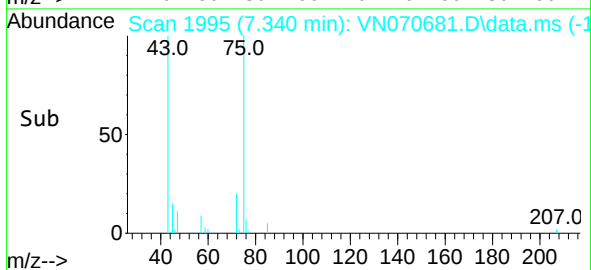
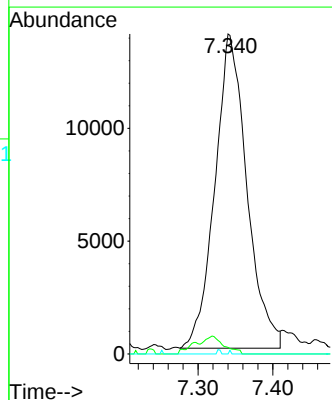
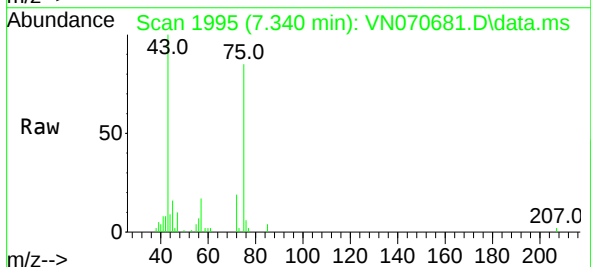
#36
1,1-Dichloropropene
Concen: 4.954 ug/l
RT: 8.083 min Scan# 2272
Delta R.T. -0.137 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

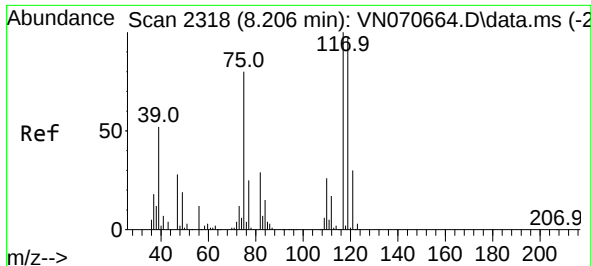
Tgt Ion: 75 Resp: 89850
Ion Ratio Lower Upper
75 100
110 8.2 18.4 55.2#
77 0.0 24.4 36.6#



#37
Ethyl Acetate
Concen: 1.715 ug/l
RT: 7.340 min Scan# 1995
Delta R.T. -0.070 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

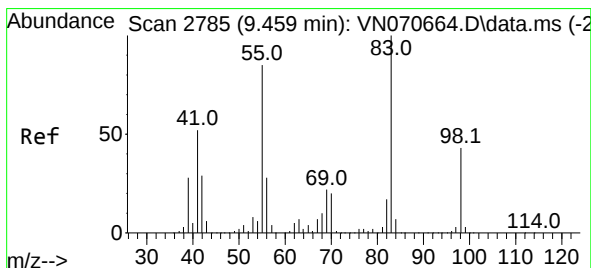
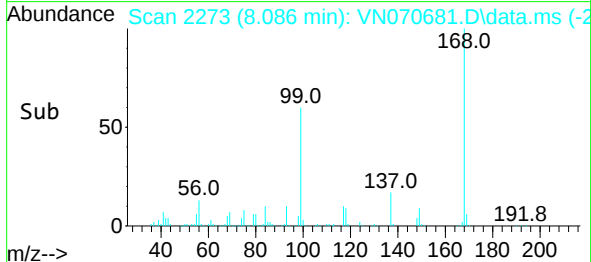
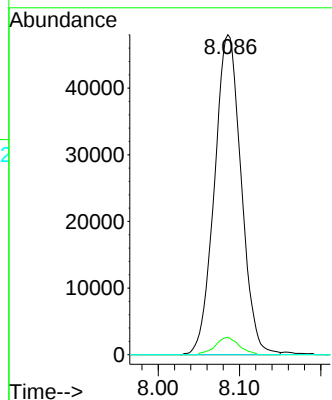
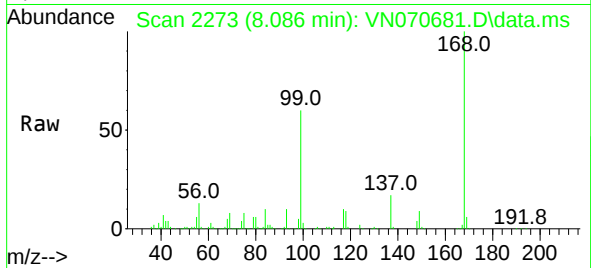
Tgt Ion: 43 Resp: 41301
Ion Ratio Lower Upper
43 100
61 0.0 11.5 17.3#
70 0.0 7.9 11.9#





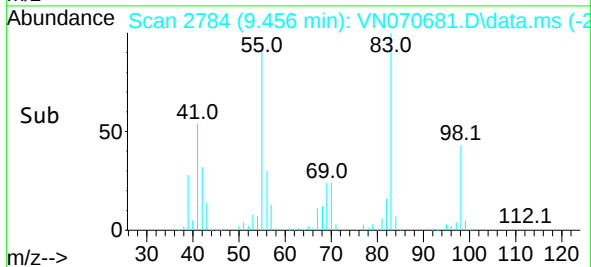
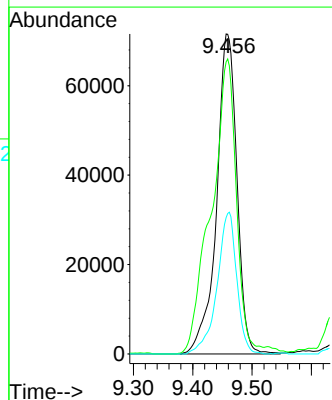
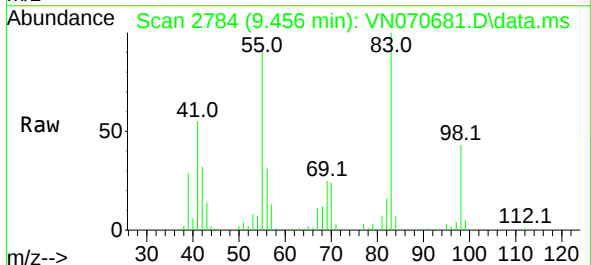
#38
Carbon Tetrachloride
Concen: 6.791 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.120 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

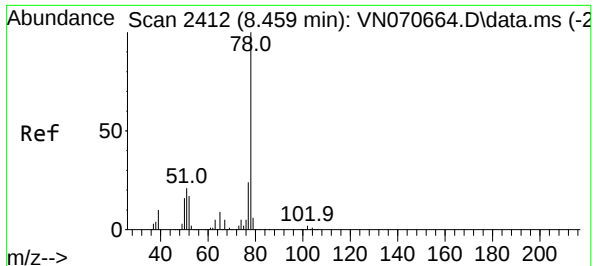
Tgt Ion: 117 Resp: 109572
Ion Ratio Lower Upper
117 100
119 5.5 76.1 114.1#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 7.648 ug/l
RT: 9.456 min Scan# 2784
Delta R.T. -0.003 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

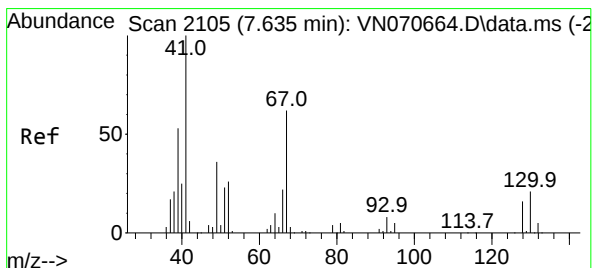
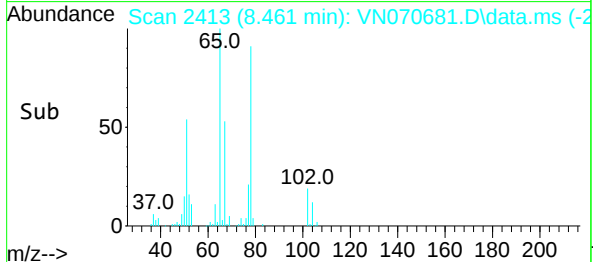
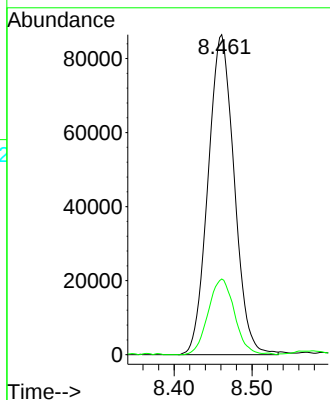
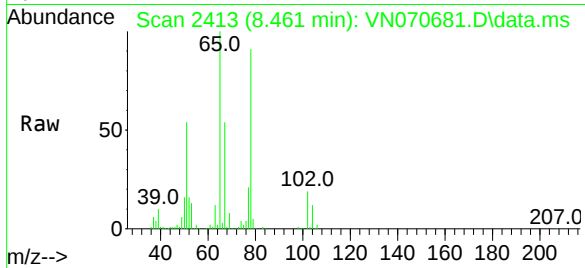
Tgt Ion: 83 Resp: 171223
Ion Ratio Lower Upper
83 100
55 91.0 58.1 87.1#
98 42.6 38.4 57.6





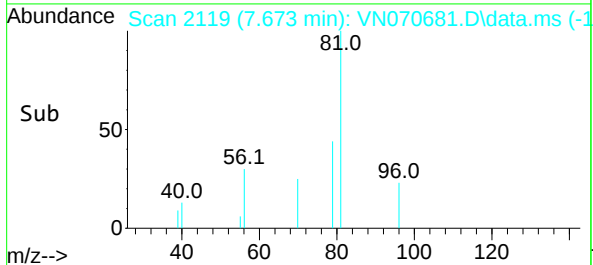
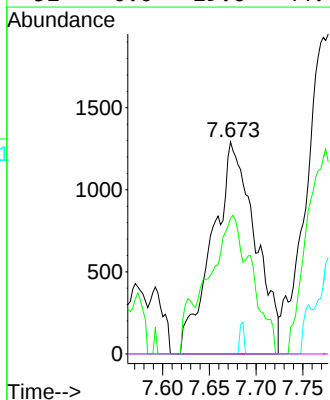
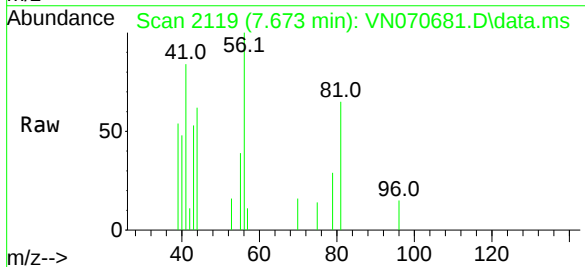
#40
Benzene
Concen: 3.589 ug/l
RT: 8.461 min Scan# 2413
Delta R.T. 0.002 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

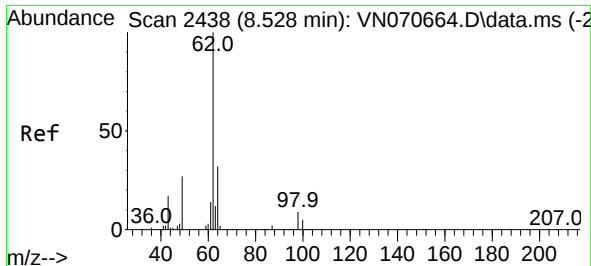
Tgt Ion: 78 Resp: 201657
Ion Ratio Lower Upper
78 100
77 23.7 18.6 27.8



#41
Methacrylonitrile
Concen: 0.336 ug/l
RT: 7.673 min Scan# 2119
Delta R.T. 0.038 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

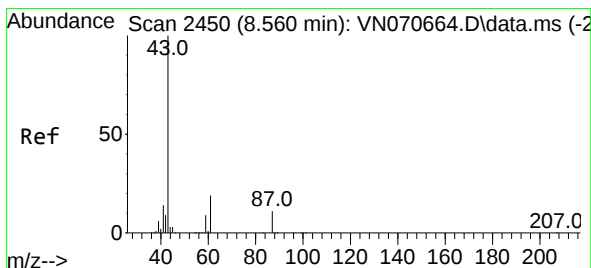
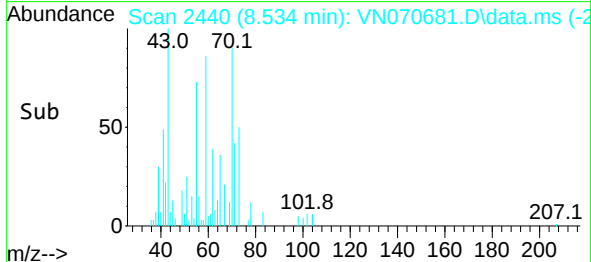
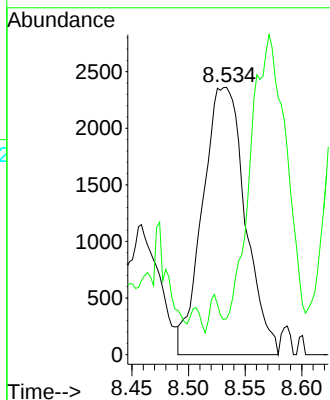
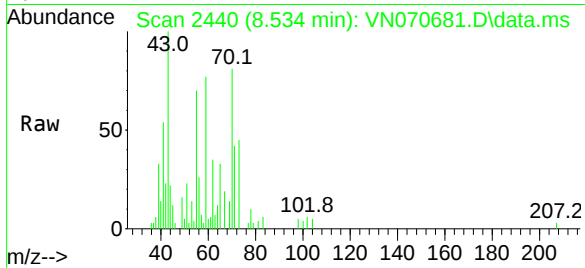
Tgt Ion: 41 Resp: 4110
Ion Ratio Lower Upper
41 100
39 30.1 48.1 72.1#
67 0.0 68.3 102.5#
52 0.0 29.6 44.4#





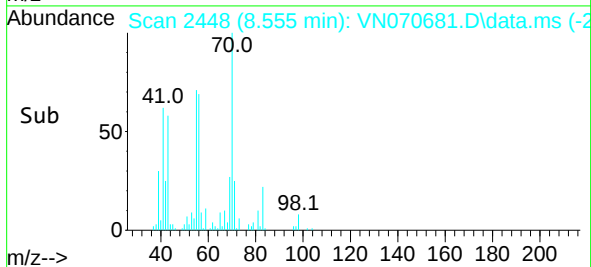
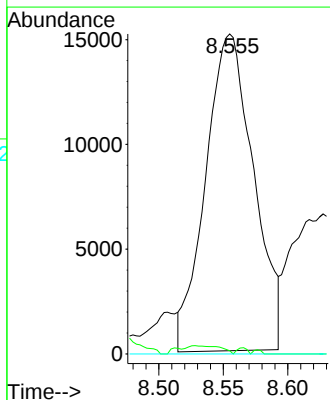
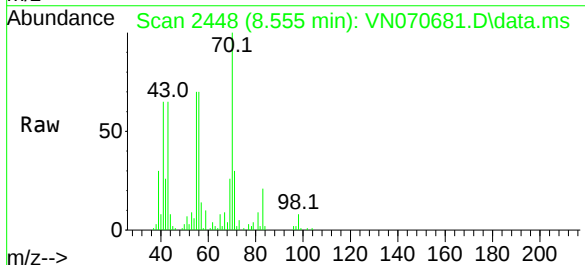
#42
1,2-Dichloroethane
Concen: 0.317 ug/l
RT: 8.534 min Scan# 2440
Delta R.T. 0.006 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

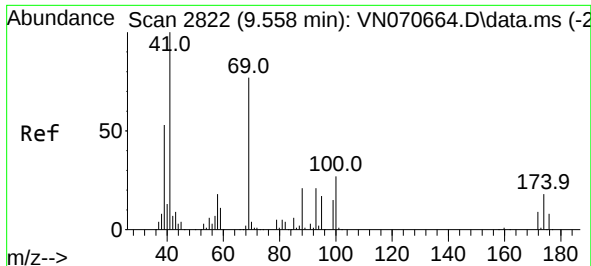
Tgt Ion: 62 Resp: 6176
Ion Ratio Lower Upper
62 100
98 0.0 0.0 17.6



#43
Isopropyl Acetate
Concen: 1.068 ug/l
RT: 8.555 min Scan# 2448
Delta R.T. -0.005 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

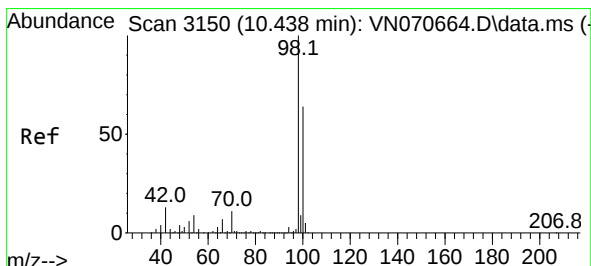
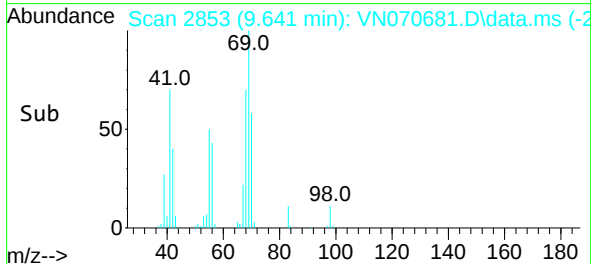
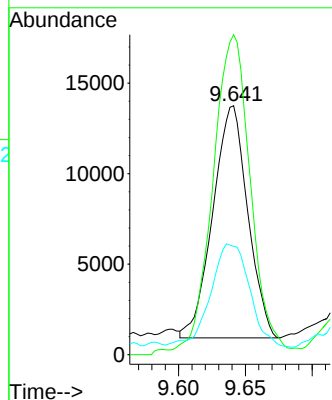
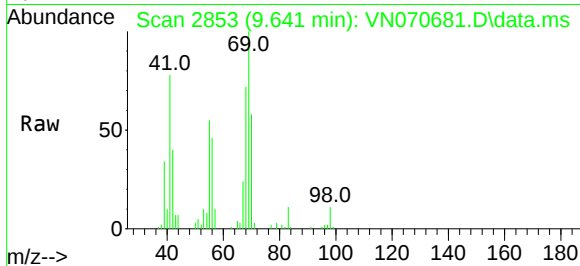
Tgt Ion: 43 Resp: 39281
Ion Ratio Lower Upper
43 100
61 0.0 20.4 30.6#
87 0.0 11.2 16.8#





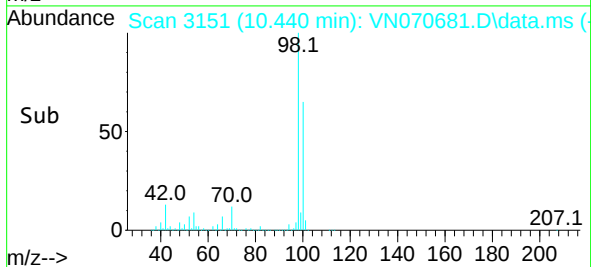
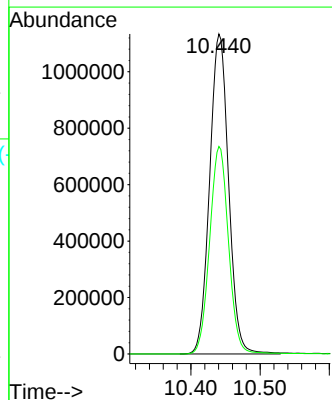
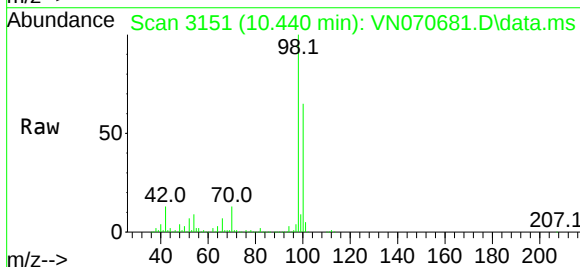
#48
Methyl methacrylate
Concen: 1.330 ug/l
RT: 9.641 min Scan# 2853
Delta R.T. 0.083 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

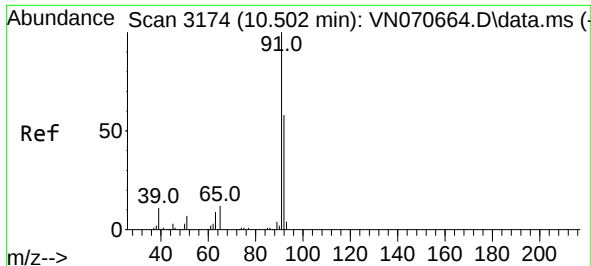
Tgt Ion: 41 Resp: 23309
Ion Ratio Lower Upper
41 100
69 143.2 72.4 108.6#
39 49.9 58.4 87.6#



#50
Toluene-d8
Concen: 47.450 ug/l
RT: 10.440 min Scan# 3151
Delta R.T. 0.002 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

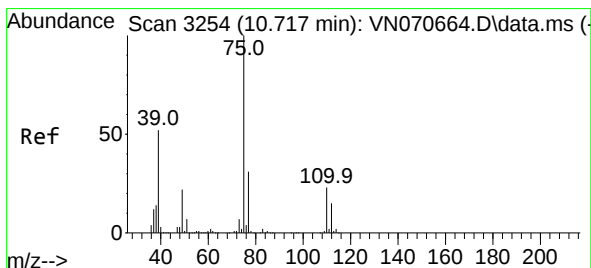
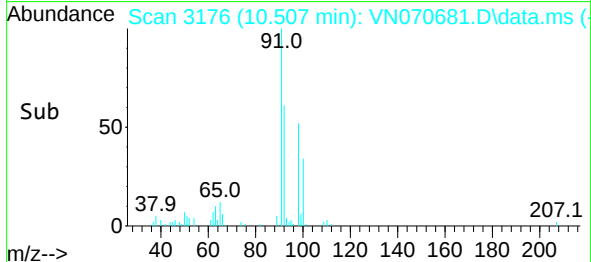
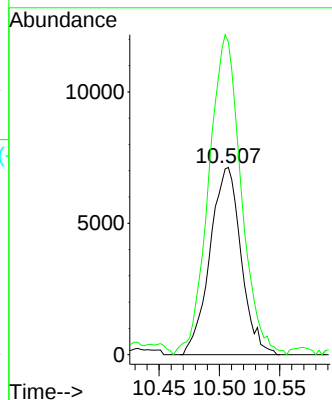
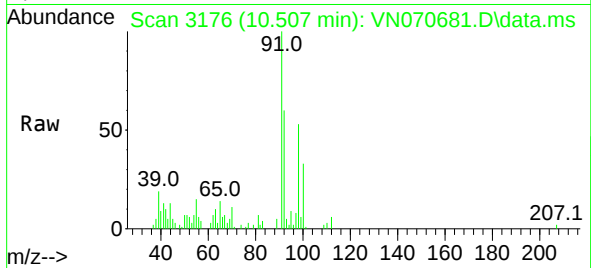
Tgt Ion: 98 Resp: 2153420
Ion Ratio Lower Upper
98 100
100 64.6 50.4 75.6





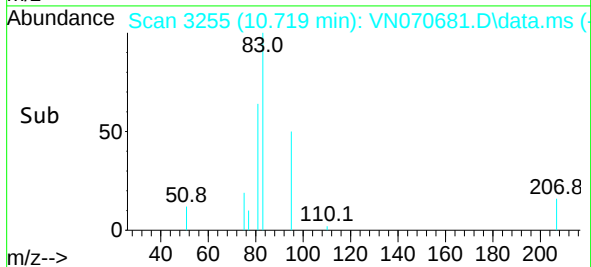
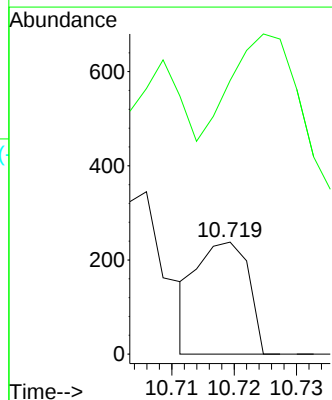
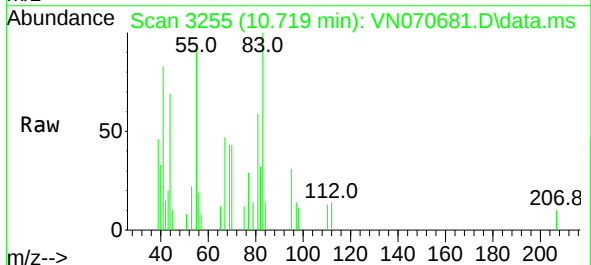
#52
Toluene
Concen: 0.380 ug/l
RT: 10.507 min Scan# 3176
Delta R.T. 0.005 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

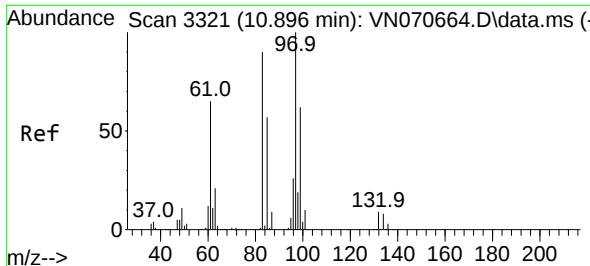
Tgt Ion: 92 Resp: 12786
Ion Ratio Lower Upper
92 100
91 177.5 142.0 213.0



#53
t-1,3-Dichloropropene
Concen: 2.410 ug/l
RT: 10.719 min Scan# 3255
Delta R.T. 0.002 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

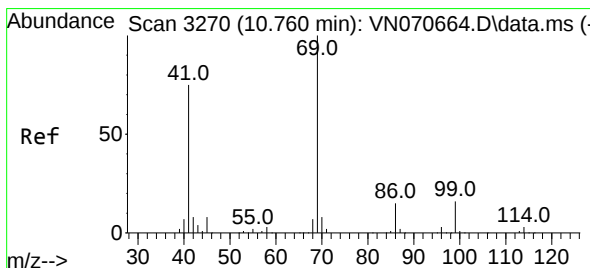
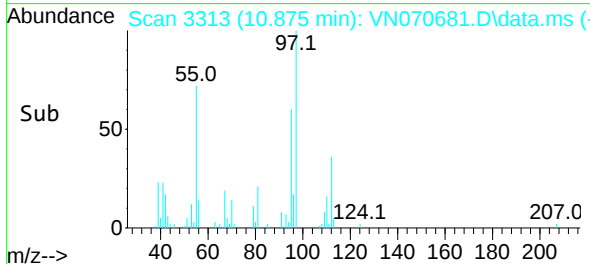
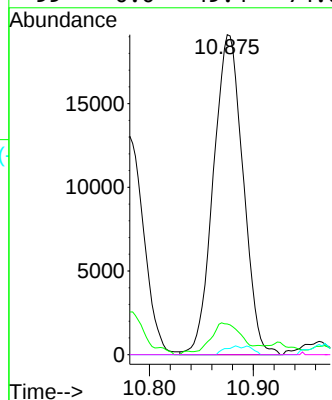
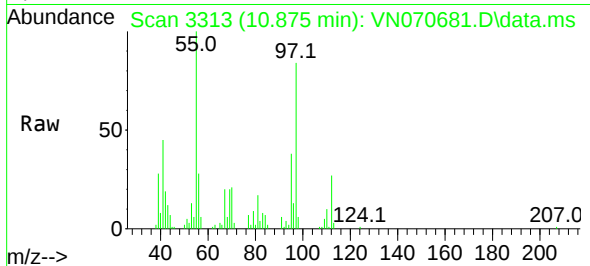
Tgt Ion: 75 Resp: 136
Ion Ratio Lower Upper
75 100
77 13.9 25.6 38.4#





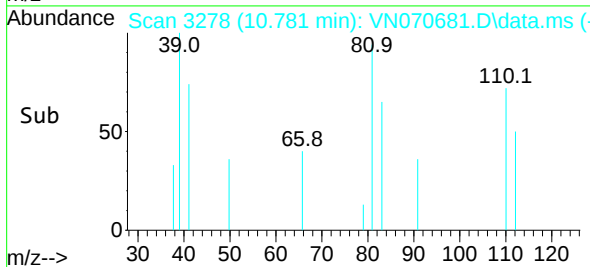
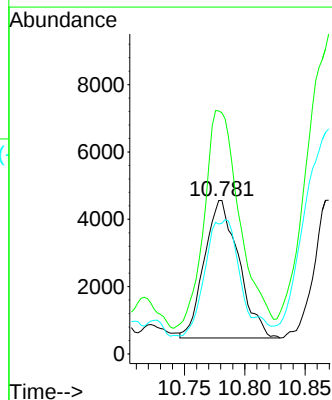
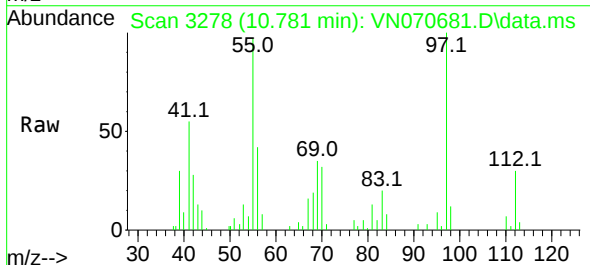
#55
1,1,2-Trichloroethane
Concen: 2.872 ug/l
RT: 10.875 min Scan# 3313
Delta R.T. -0.021 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

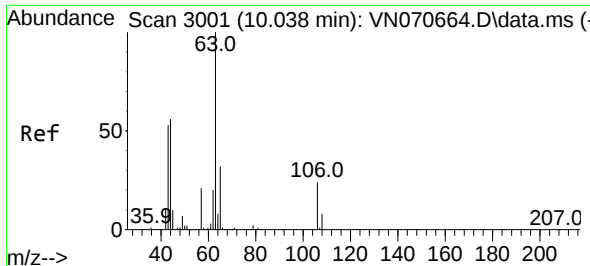
Tgt Ion: 97	Resp: 37922
Ion Ratio	Lower Upper
97 100	
83 9.6	67.8 101.6#
85 1.9	45.4 68.2#
99 0.0	49.4 74.0#



#56
Ethyl methacrylate
Concen: 2.609 ug/l
RT: 10.781 min Scan# 3278
Delta R.T. 0.021 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

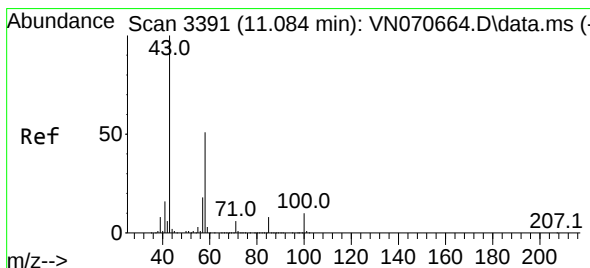
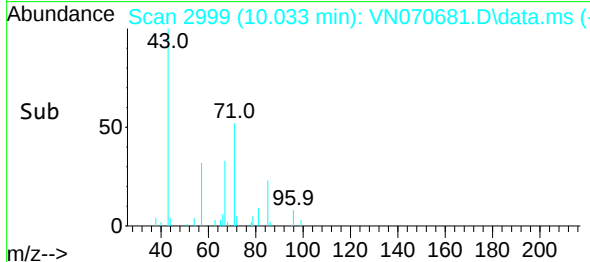
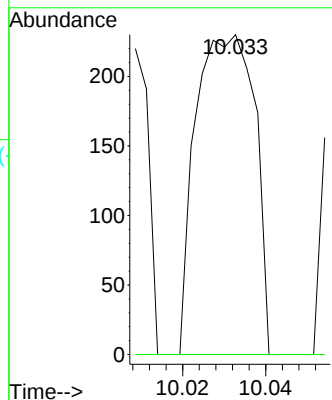
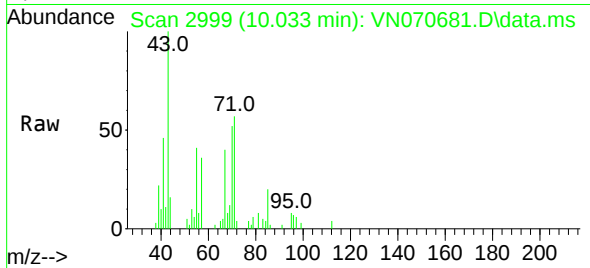
Tgt Ion: 69	Resp: 8101
Ion Ratio	Lower Upper
69 100	
41 162.5	51.4 77.0#
39 82.2	34.6 52.0#





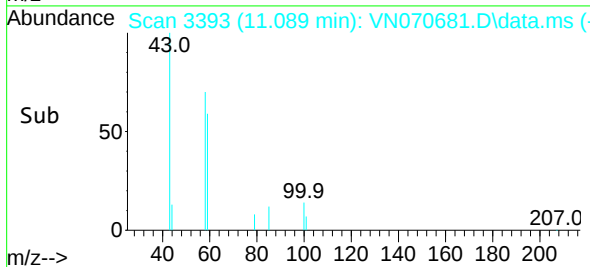
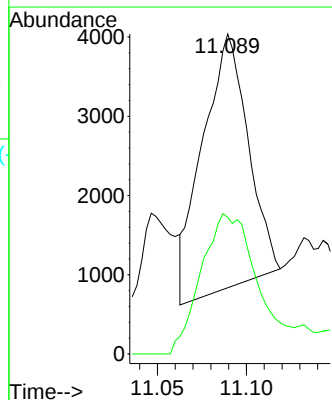
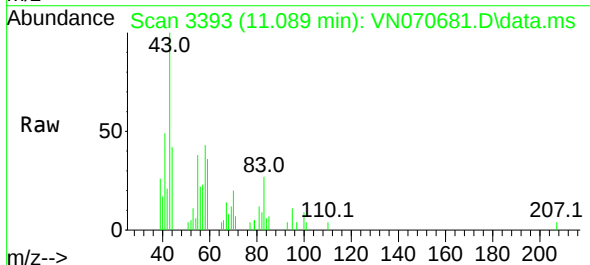
#58
2-Chloroethyl Vinyl ether
Concen: 21.269 ug/l
RT: 10.033 min Scan# 2999
Delta R.T. -0.005 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

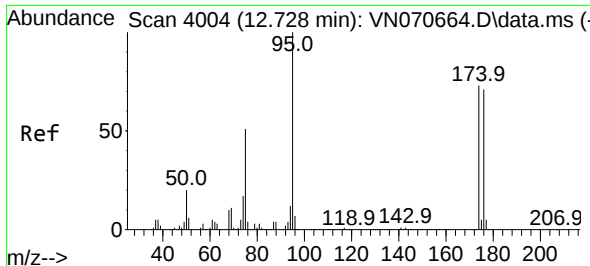
Tgt Ion: 63 Resp: 227
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#



#59
2-Hexanone
Concen: 0.336 ug/l
RT: 11.089 min Scan# 3393
Delta R.T. 0.005 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

Tgt Ion: 43 Resp: 5726
Ion Ratio Lower Upper
43 100
58 68.1 26.9 80.7

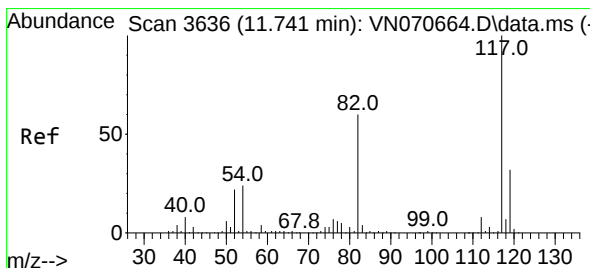
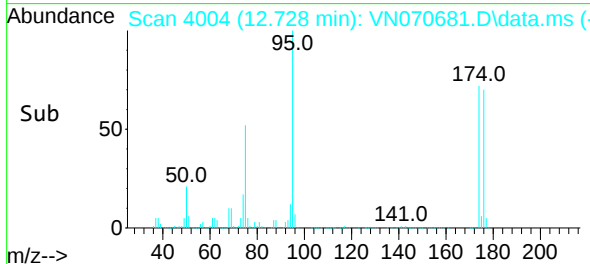
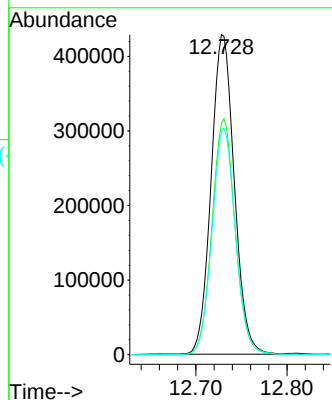
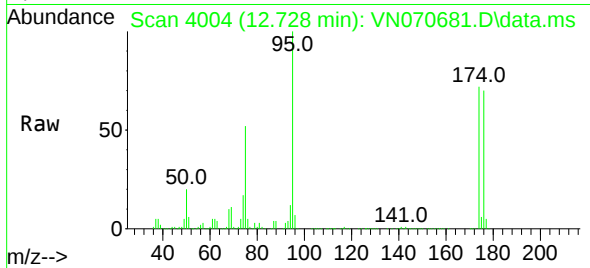




#62
4-Bromofluorobenzene
Concen: 46.716 ug/l
RT: 12.728 min Scan# 4004
Delta R.T. 0.000 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

Tgt Ion: 95 Resp: 755482

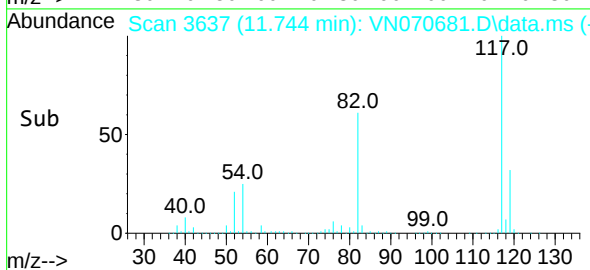
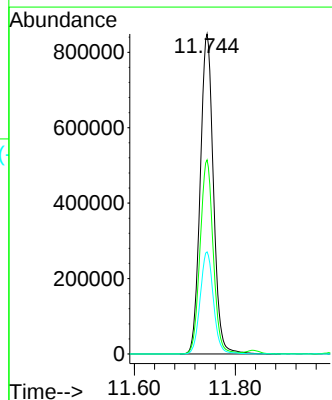
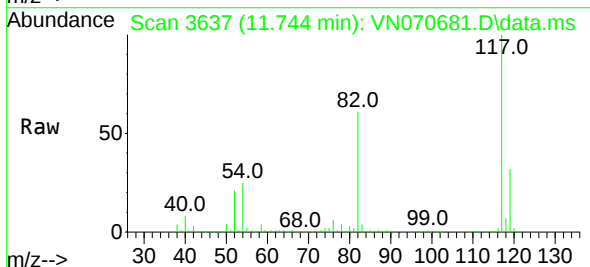
Ion	Ratio	Lower	Upper
95	100		
174	74.2	0.0	187.2
176	71.4	0.0	181.4

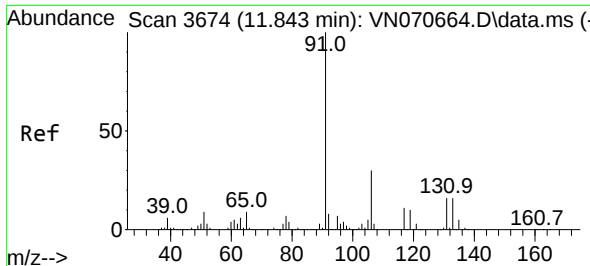


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 3637
Delta R.T. 0.003 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

Tgt Ion: 117 Resp: 1536707

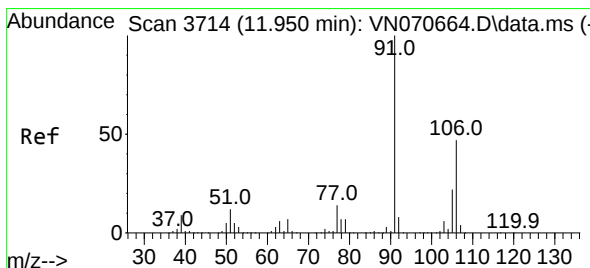
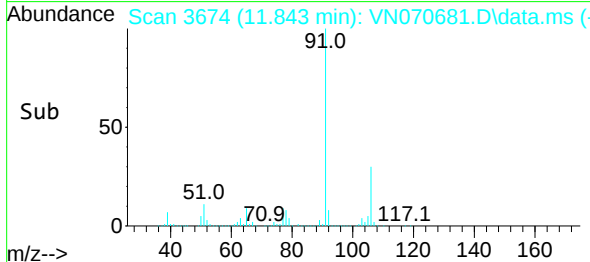
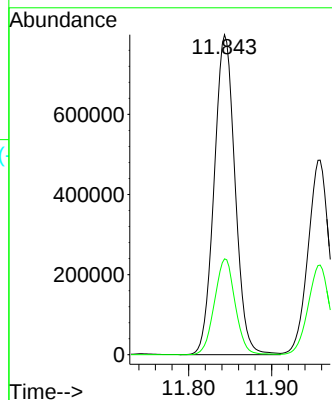
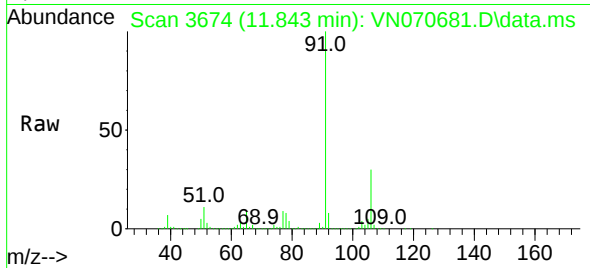
Ion	Ratio	Lower	Upper
117	100		
82	60.6	42.4	63.6
119	31.9	25.4	38.2





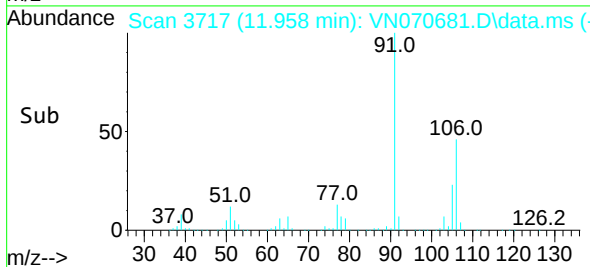
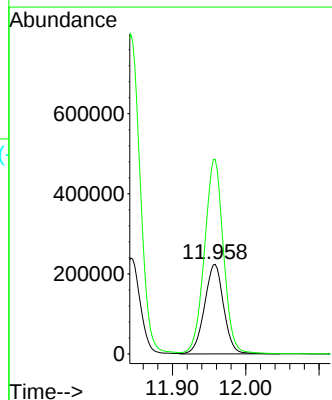
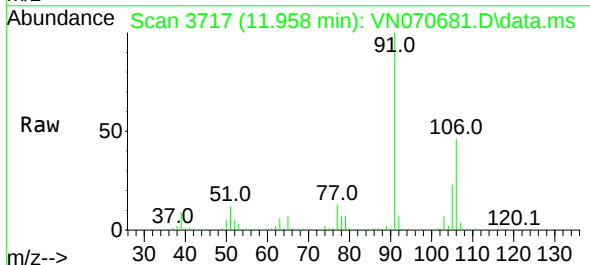
#67
Ethyl Benzene
Concen: 22.577 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. 0.000 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

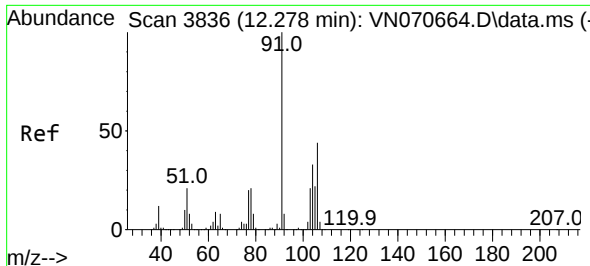
Tgt Ion: 91 Resp: 1393643
Ion Ratio Lower Upper
91 100
106 30.0 25.7 38.5



#68
m/p-Xylenes
Concen: 18.073 ug/l
RT: 11.958 min Scan# 3717
Delta R.T. 0.008 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

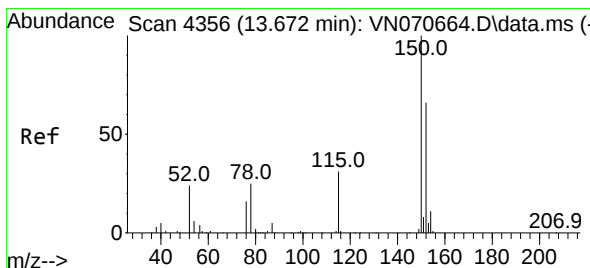
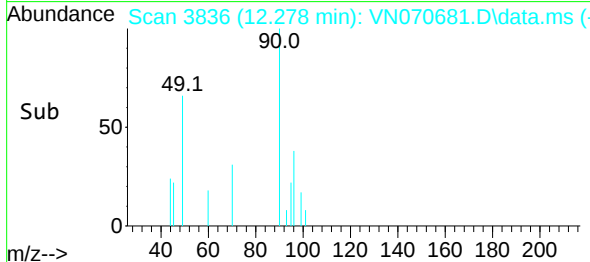
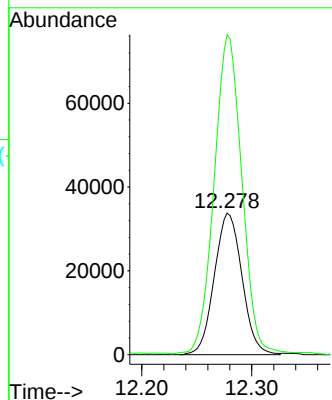
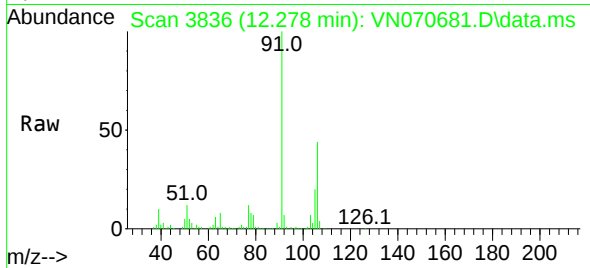
Tgt Ion: 106 Resp: 405856
Ion Ratio Lower Upper
106 100
91 215.2 160.6 240.8





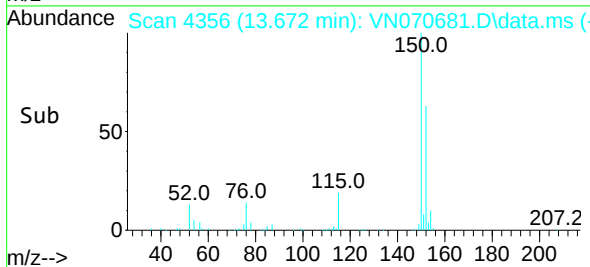
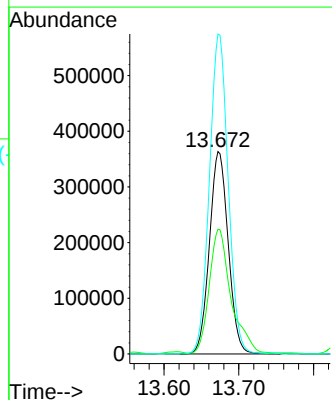
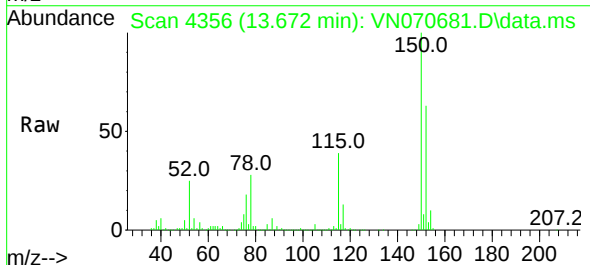
#69
o-Xylene
Concen: 2.650 ug/l
RT: 12.278 min Scan# 3836
Delta R.T. -0.000 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

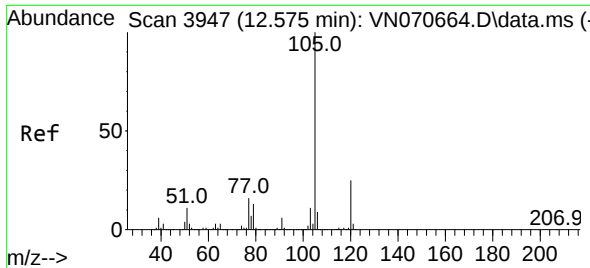
Tgt Ion:106 Resp: 59049
Ion Ratio Lower Upper
106 100
91 228.6 105.8 317.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.672 min Scan# 4356
Delta R.T. 0.000 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

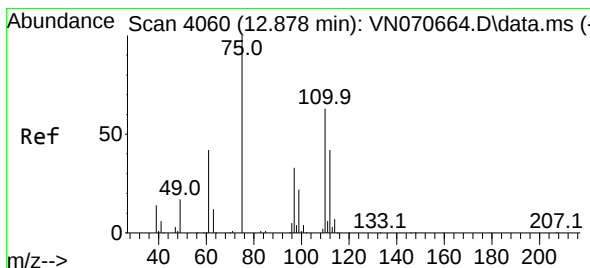
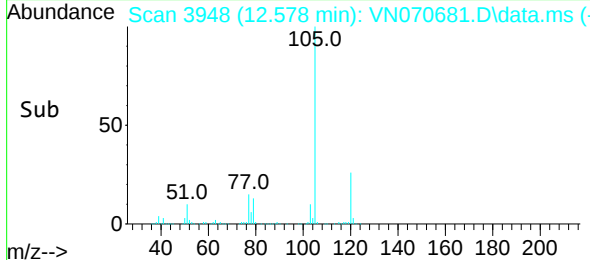
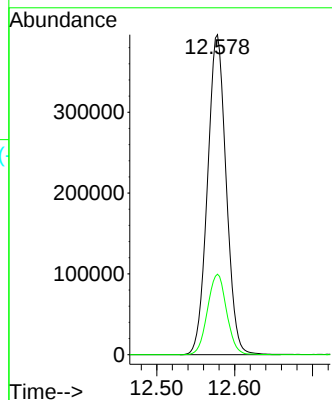
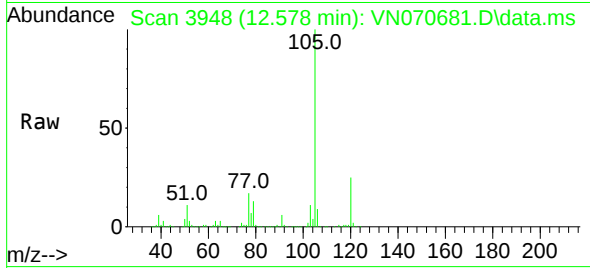
Tgt Ion:152 Resp: 635475
Ion Ratio Lower Upper
152 100
115 70.5 27.5 82.5
150 157.5 0.0 344.4





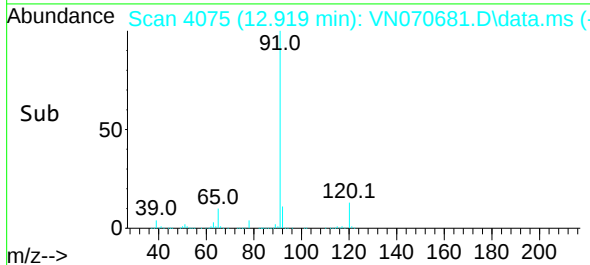
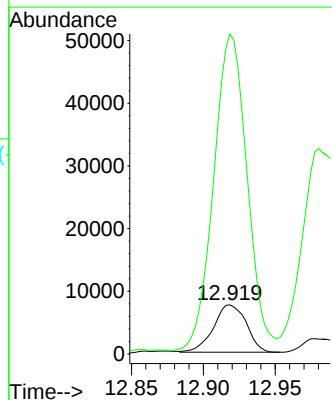
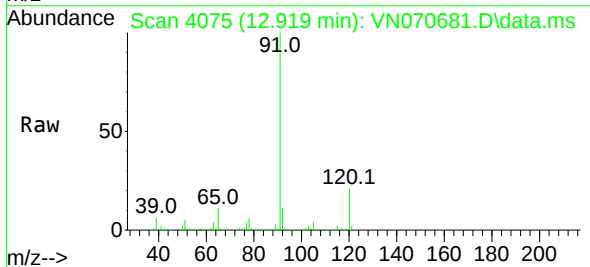
#73
Isopropylbenzene
Concen: 10.999 ug/l
RT: 12.578 min Scan# 3948
Delta R.T. 0.003 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

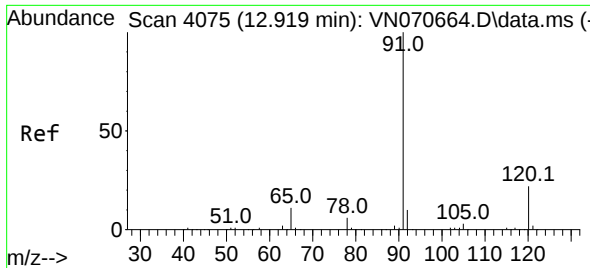
Tgt Ion:105 Resp: 661266
Ion Ratio Lower Upper
105 100
120 25.7 13.4 40.1



#76
1,2,3-Trichloropropane
Concen: 0.708 ug/l
RT: 12.919 min Scan# 4075
Delta R.T. 0.041 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

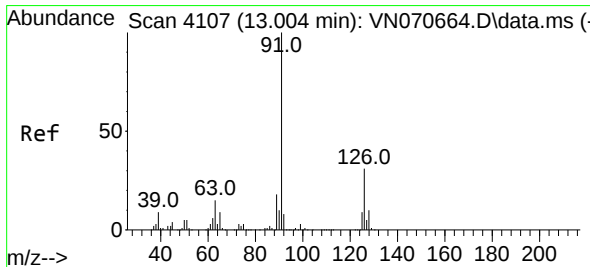
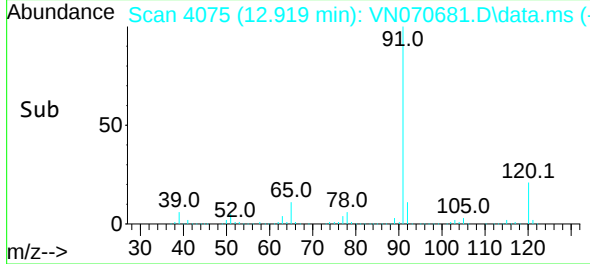
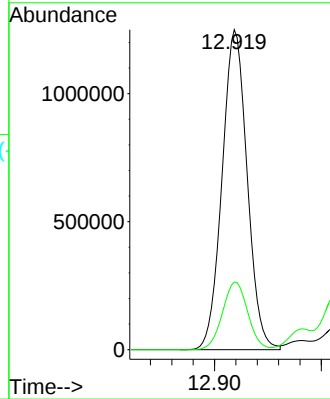
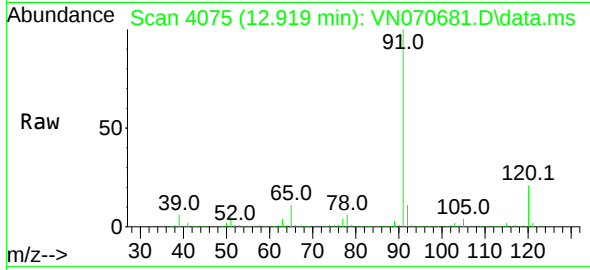
Tgt Ion: 75 Resp: 11939
Ion Ratio Lower Upper
75 100
77 682.4 82.6 247.8#





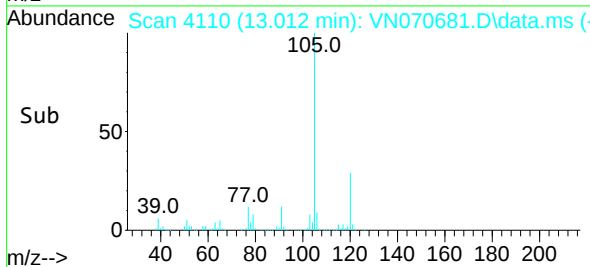
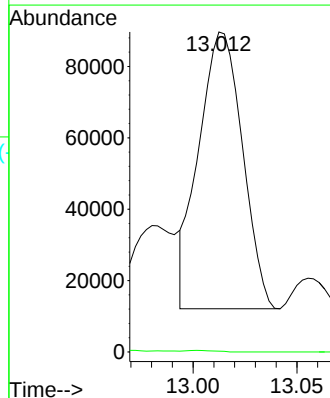
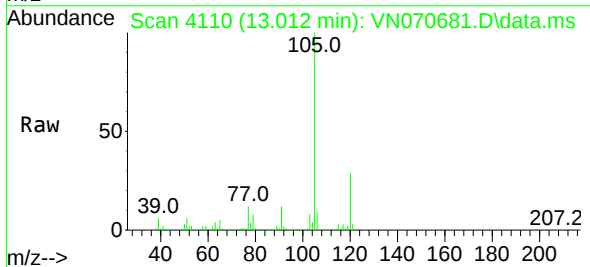
#78
n-propylbenzene
Concen: 30.335 ug/l
RT: 12.919 min Scan# 4075
Delta R.T. -0.000 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

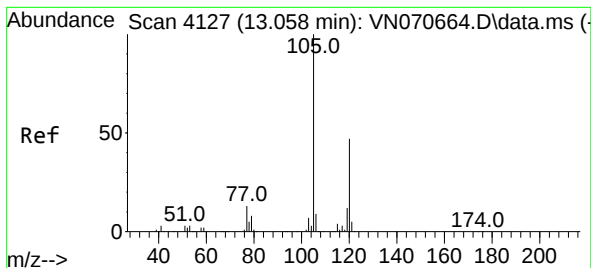
Tgt Ion: 91 Resp: 2039545
Ion Ratio Lower Upper
91 100
120 21.3 11.9 35.9



#79
2-Chlorotoluene
Concen: 2.664 ug/l
RT: 13.012 min Scan# 4110
Delta R.T. 0.008 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

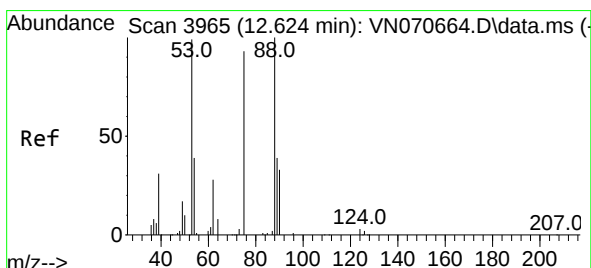
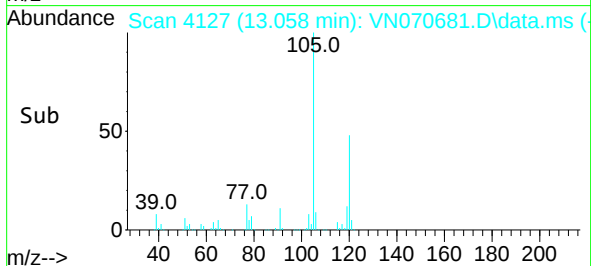
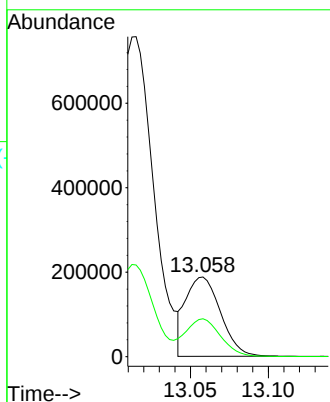
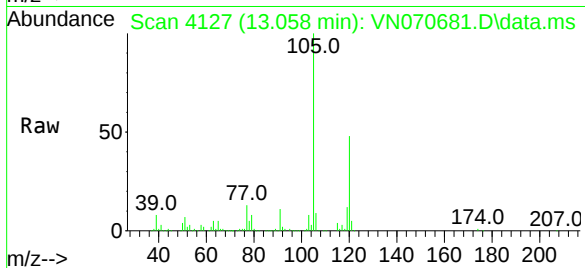
Tgt Ion: 91 Resp: 113320
Ion Ratio Lower Upper
91 100
126 0.4 18.3 54.8#





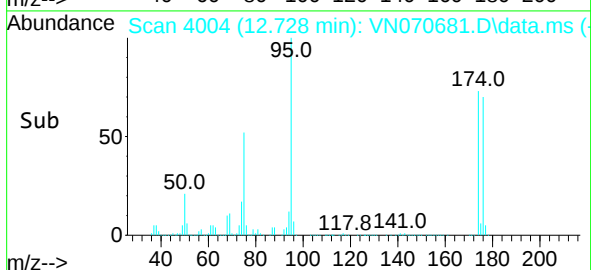
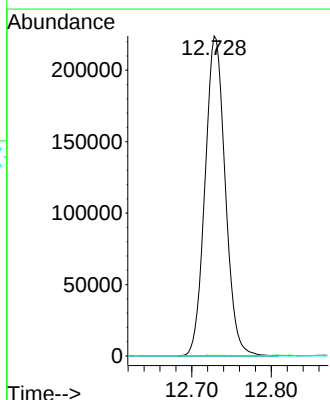
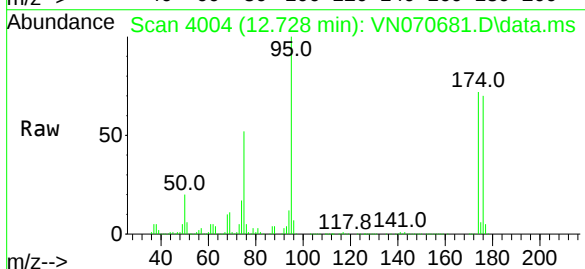
#80
1,3,5-Trimethylbenzene
Concen: 5.973 ug/l
RT: 13.058 min Scan# 4127
Delta R.T. 0.000 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

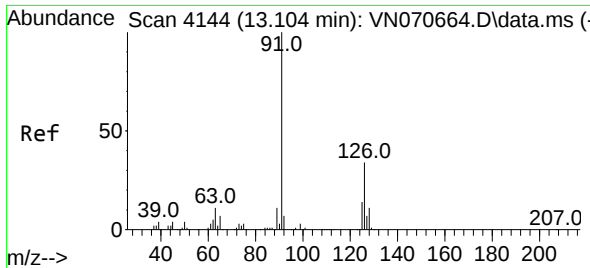
Tgt Ion:105 Resp: 290366
Ion Ratio Lower Upper
105 100
120 48.7 24.6 73.6



#81
trans-1,4-Dichloro-2-butene
Concen: 69.841 ug/l
RT: 12.728 min Scan# 4004
Delta R.T. 0.104 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

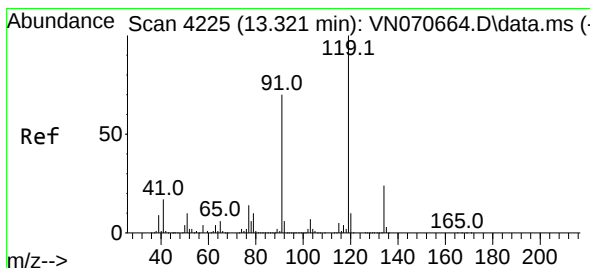
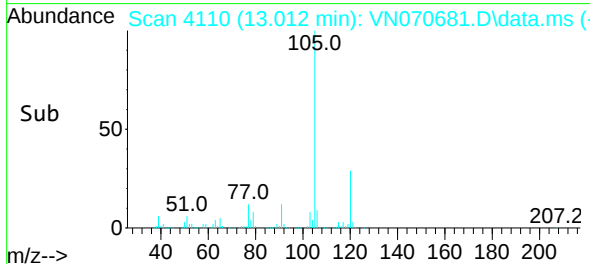
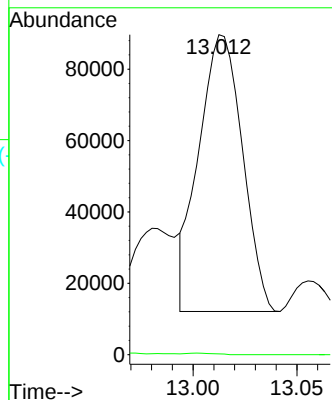
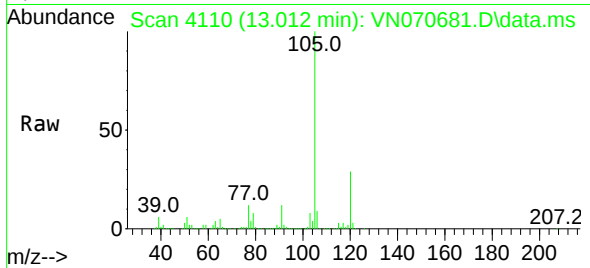
Tgt Ion: 75 Resp: 395121
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#





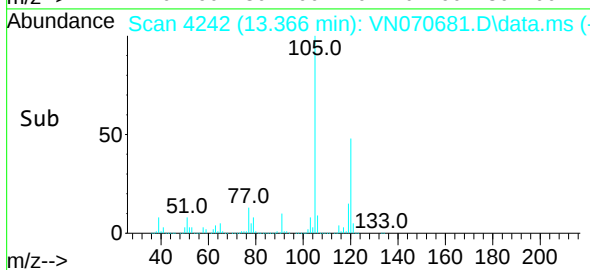
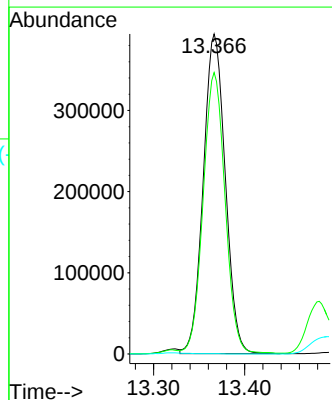
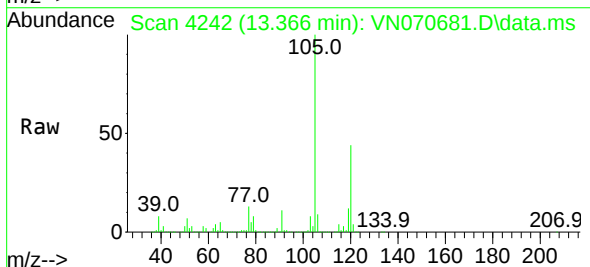
#82
4-Chlorotoluene
Concen: 2.852 ug/l
RT: 13.012 min Scan# 4110
Delta R.T. -0.092 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

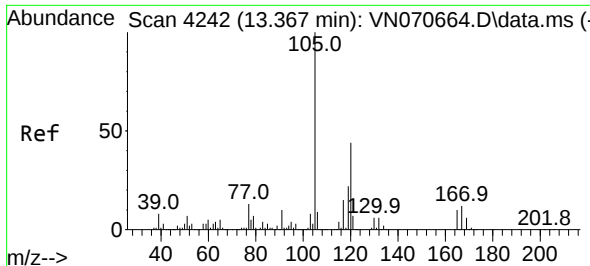
Tgt Ion: 91 Resp: 113320
Ion Ratio Lower Upper
91 100
126 0.4 18.2 54.6#



#83
tert-Butylbenzene
Concen: 15.603 ug/l
RT: 13.366 min Scan# 4242
Delta R.T. 0.045 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

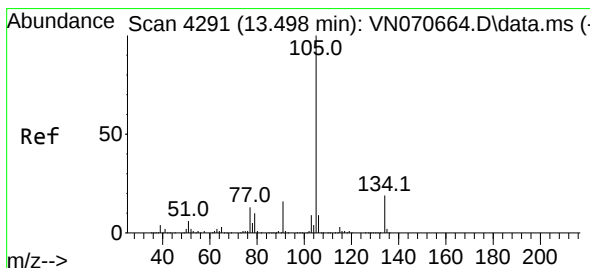
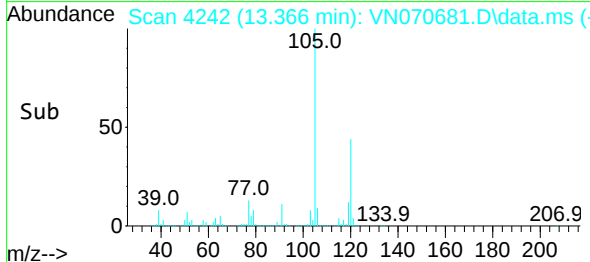
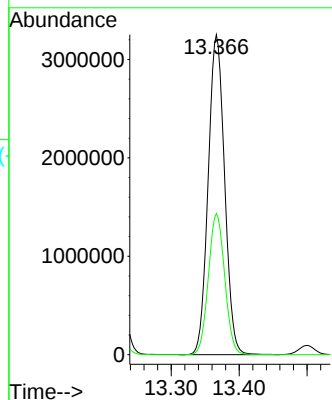
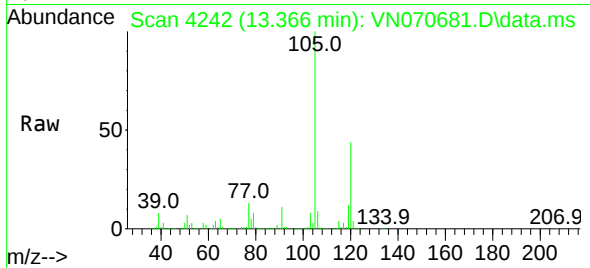
Tgt Ion: 119 Resp: 660326
Ion Ratio Lower Upper
119 100
91 87.4 31.5 94.5
134 0.0 12.4 37.4#





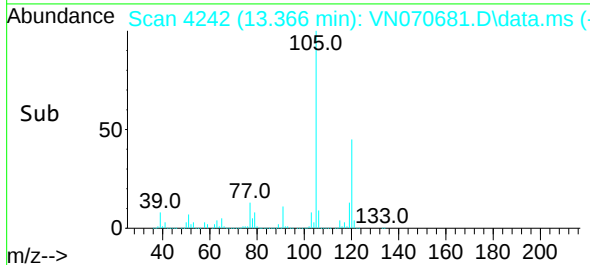
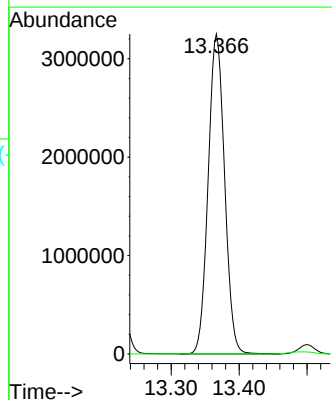
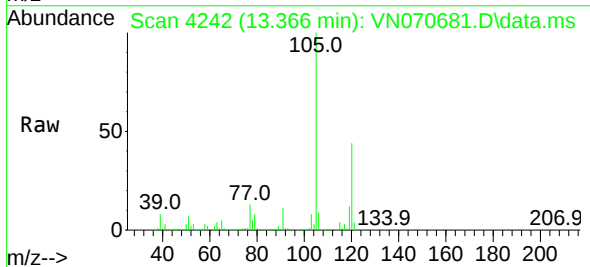
#84
1,2,4-Trimethylbenzene
Concen: 116.626 ug/l
RT: 13.366 min Scan# 4242
Delta R.T. -0.001 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

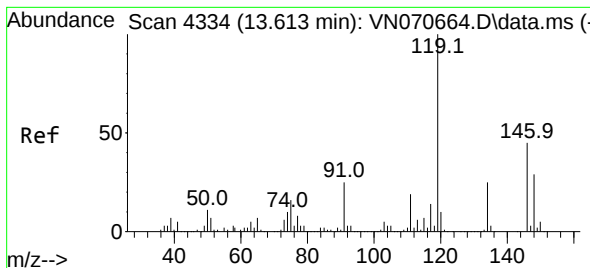
Tgt Ion:105 Resp: 5450147
Ion Ratio Lower Upper
105 100
120 43.9 22.8 68.4



#85
sec-Butylbenzene
Concen: 94.729 ug/l
RT: 13.366 min Scan# 4242
Delta R.T. -0.132 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

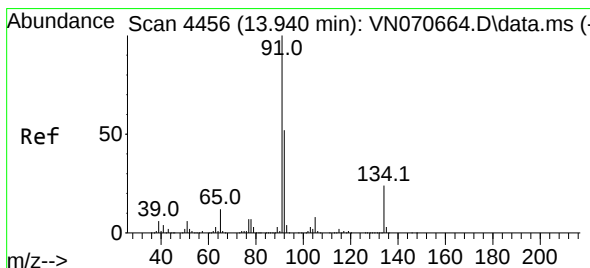
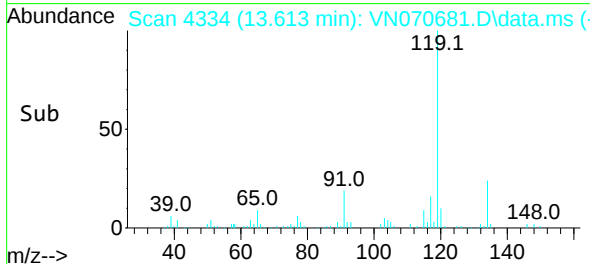
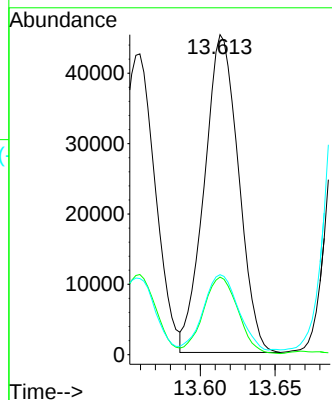
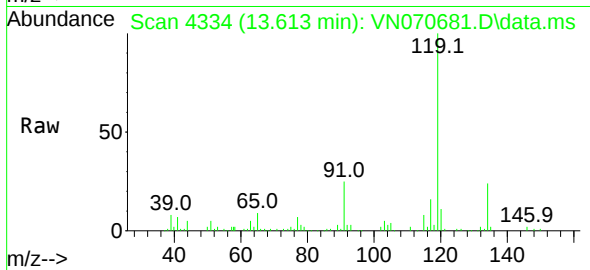
Tgt Ion:105 Resp: 5450147
Ion Ratio Lower Upper
105 100
134 0.0 10.4 31.1#





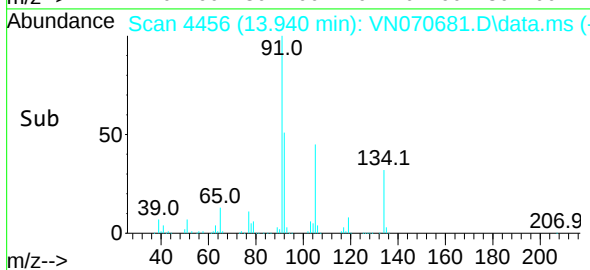
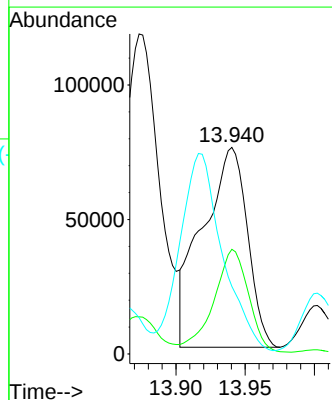
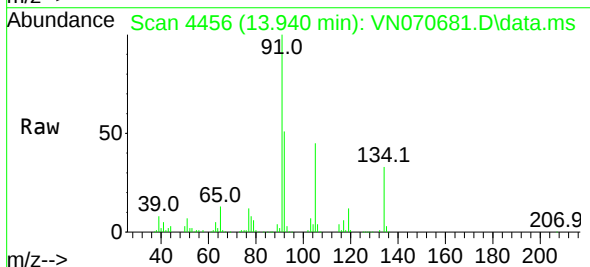
#86
p-Isopropyltoluene
Concen: 1.590 ug/l
RT: 13.613 min Scan# 4334
Delta R.T. 0.000 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

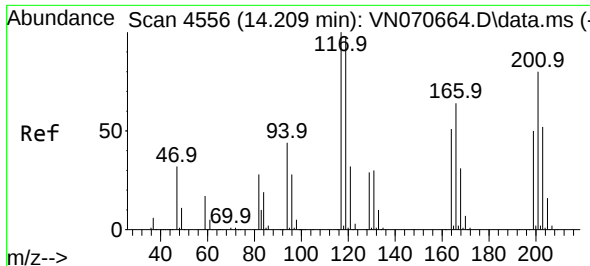
Tgt Ion: 119 Resp: 71857
Ion Ratio Lower Upper
119 100
134 24.5 13.6 40.7
91 0.0 11.4 34.1#



#89
n-Butylbenzene
Concen: 4.503 ug/l
RT: 13.940 min Scan# 4456
Delta R.T. 0.000 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

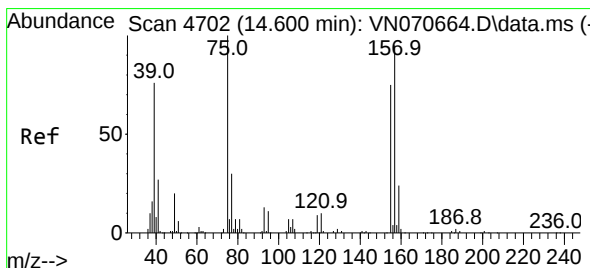
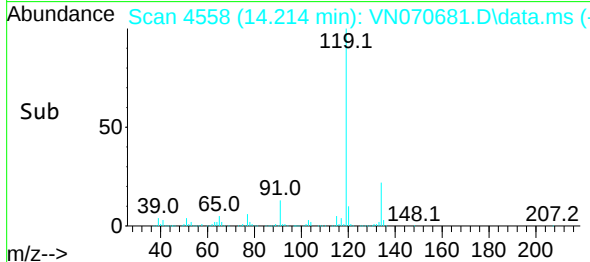
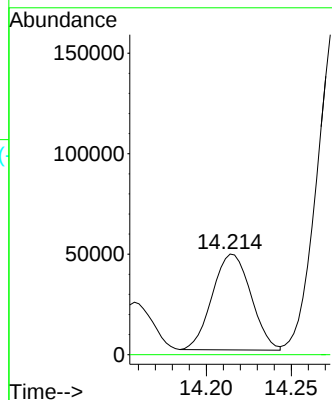
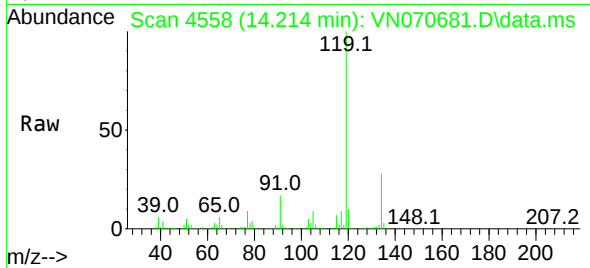
Tgt Ion: 91 Resp: 167906
Ion Ratio Lower Upper
91 100
92 39.8 25.4 76.0
134 0.0 13.6 40.8#





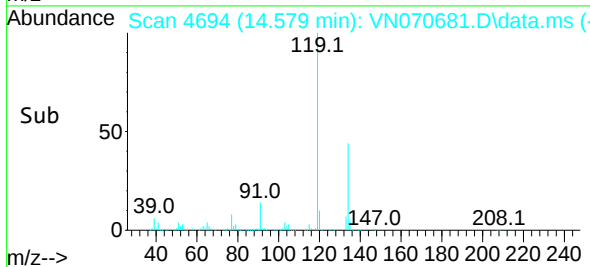
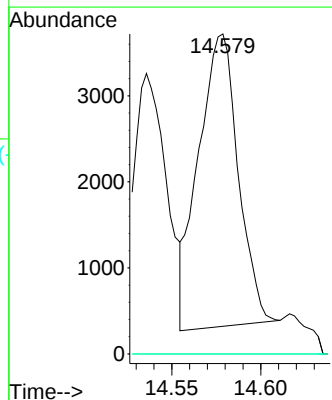
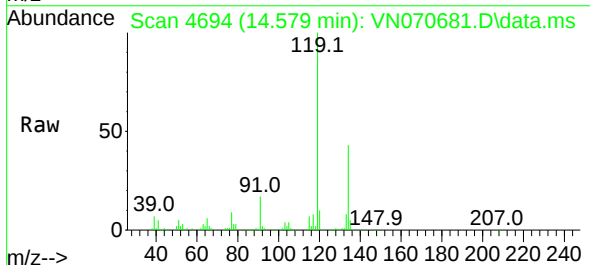
#90
Hexachloroethane
Concen: 9.567 ug/l
RT: 14.214 min Scan# 4558
Delta R.T. 0.005 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

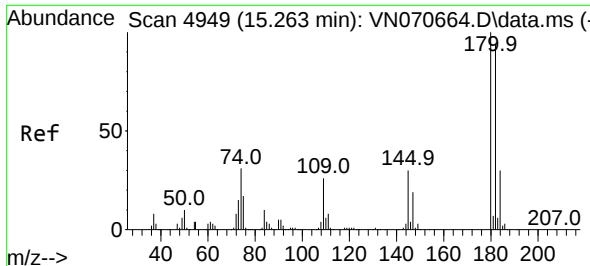
Tgt Ion:117 Resp: 75582
Ion Ratio Lower Upper
117 100
201 0.0 43.9 131.6#



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.533 ug/l
RT: 14.579 min Scan# 4694
Delta R.T. -0.021 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

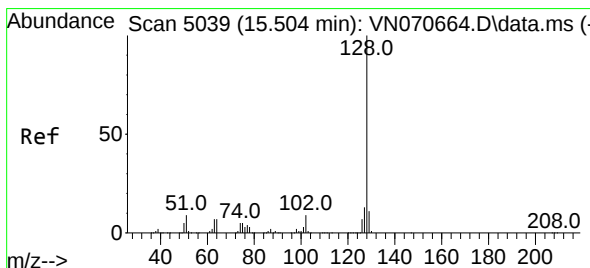
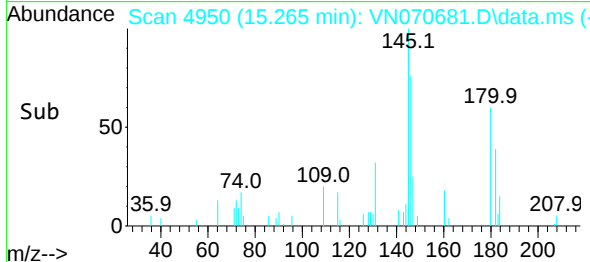
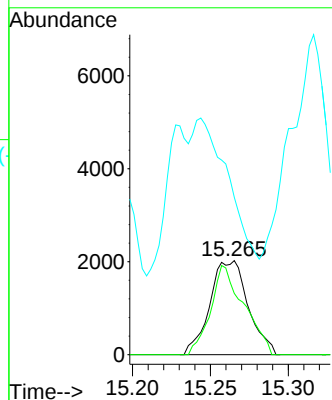
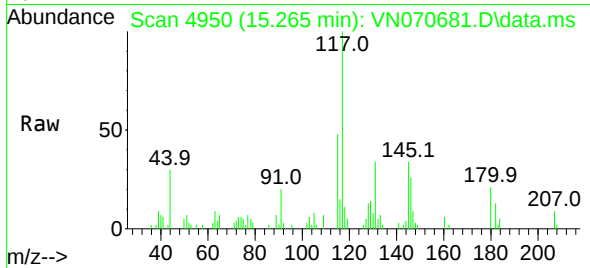
Tgt Ion: 75 Resp: 5279
Ion Ratio Lower Upper
75 100
155 0.0 46.9 140.7#
157 0.0 60.6 181.7#





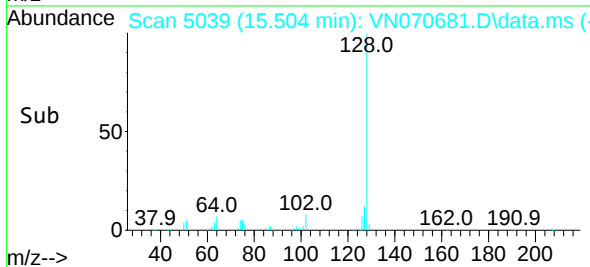
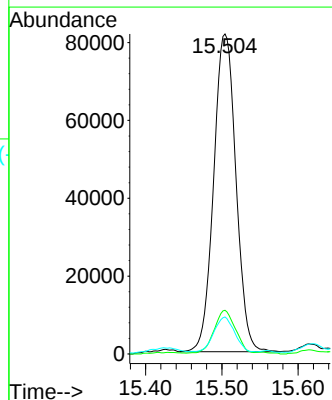
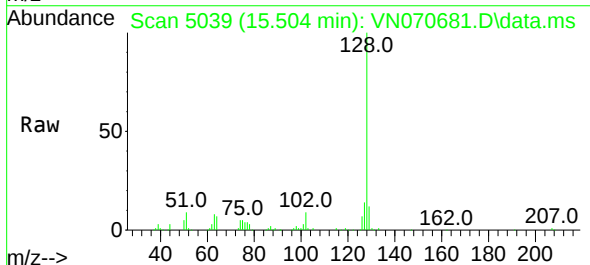
#93
1,2,4-Trichlorobenzene
Concen: 3.700 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.002 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

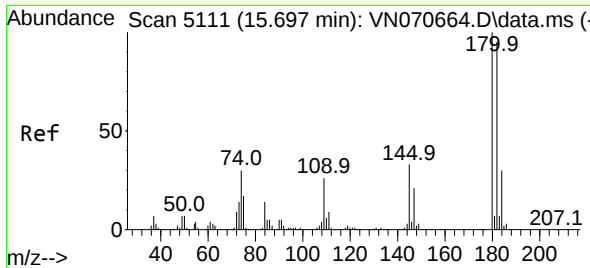
Tgt Ion:180 Resp: 3463
Ion Ratio Lower Upper
180 100
182 82.5 48.3 144.9
145 0.0 14.5 43.5#



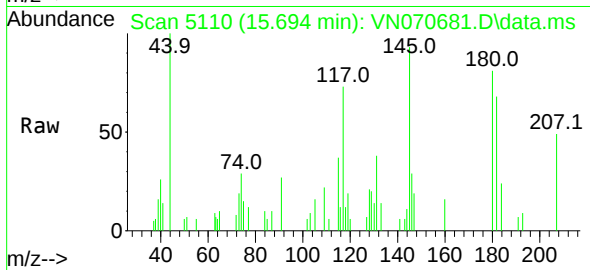
#95
Naphthalene
Concen: 9.485 ug/l
RT: 15.504 min Scan# 5039
Delta R.T. -0.000 min
Lab File: VN070681.D
Acq: 18 Jan 2022 21:57

Tgt Ion:128 Resp: 165922
Ion Ratio Lower Upper
128 100
127 12.8 10.5 15.7
129 10.3 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 3.570 ug/l
 RT: 15.694 min Scan# 5110
 Delta R.T. -0.003 min
 Lab File: VN070681.D
 Acq: 18 Jan 2022 21:57



Tgt Ion:180 Resp: 4241
 Ion Ratio Lower Upper
 180 100
 182 91.3 47.4 142.2
 145 0.0 15.0 45.1#

