

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011822\
 Data File : VN070666.D
 Acq On : 18 Jan 2022 12:59
 Operator : JC/MD
 Sample : VSTDIC150
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jan 18 13:19:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 12:52:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.083	168	870064	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1456237	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.741	117	1422253	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	589467	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	1937424	155.009	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	310.020%#
35) Dibromofluoromethane	8.018	113	1400592	158.123	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	316.240%#
50) Toluene-d8	10.440	98	5853265	160.588	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	321.180%#
62) 4-Bromofluorobenzene	12.728	95	2222591	169.533	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	339.060%#
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.070	85	1473003	150.857	ug/l	100
3) Chloromethane	2.301	50	2108983	155.385	ug/l	99
4) Vinyl Chloride	2.445	62	2095213	167.843	ug/l	99
5) Bromomethane	2.818	94	863534	135.228	ug/l	100
6) Chloroethane	2.993	64	1213458	161.232	ug/l	98
7) Trichlorofluoromethane	3.363	101	2403994	162.065	ug/l	98
8) Diethyl Ether	3.819	74	1082112	165.882	ug/l	82
9) 1,1,2-Trichlorotrifluo...	4.202	101	1378645	153.354	ug/l	95
10) Methyl Iodide	4.414	142	2015289	166.308	ug/l	98
11) Tert butyl alcohol	5.388	59	1892370	901.140	ug/l	98
12) 1,1-Dichloroethene	4.173	96	1417519	159.791	ug/l	92
13) Acrolein	4.036	56	2457184	1256.471	ug/l	100
14) Allyl chloride	4.835	41	3403812	167.961	ug/l #	83
15) Acrylonitrile	5.551	53	5675665	858.236	ug/l	99
16) Acetone	4.283	43	6201358	761.589	ug/l	97
17) Carbon Disulfide	4.521	76	4190439	171.634	ug/l	99
18) Methyl Acetate	4.848	43	2532371	113.349	ug/l	92
19) Methyl tert-butyl Ether	5.613	73	5416085	163.779	ug/l	94
20) Methylene Chloride	5.090	84	1707588	151.598	ug/l	87
21) trans-1,2-Dichloroethene	5.591	96	1498192	159.122	ug/l	86
22) Diisopropyl ether	6.495	45	6383720	161.450	ug/l #	90
23) Vinyl Acetate	6.431	43	28089938	901.912	ug/l	95
24) 1,1-Dichloroethane	6.383	63	3213988	157.844	ug/l	98
25) 2-Butanone	7.332	43	8501942	823.282	ug/l	93
26) 2,2-Dichloropropane	7.321	77	2530091	158.604	ug/l	97
27) cis-1,2-Dichloroethene	7.321	96	1788216	159.682	ug/l	86
28) Bromochloromethane	7.654	49	1485618	152.112	ug/l #	76
29) Tetrahydrofuran	7.681	42	5240044	846.495	ug/l	87
30) Chloroform	7.815	83	3003978	153.459	ug/l	100
31) Cyclohexane	8.091	56	3210196	160.432	ug/l	85
32) 1,1,1-Trichloroethane	8.013	97	2567620	156.593	ug/l	98
36) 1,1-Dichloropropene	8.220	75	2368523	161.697	ug/l	96
37) Ethyl Acetate	7.410	43	3139262	164.061	ug/l	98
38) Carbon Tetrachloride	8.204	117	2141131	154.673	ug/l	98
39) Methylcyclohexane	9.456	83	2995017	167.938	ug/l	88
40) Benzene	8.456	78	7133542	158.477	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.635	41	1605611	169.019	ug/l #	88
42) 1,2-Dichloroethane	8.528	62	2486372	148.606	ug/l	99
43) Isopropyl Acetate	8.558	43	5013838	167.049	ug/l	96
44) Trichloroethene	9.215	130	1664974	156.403	ug/l	90
45) 1,2-Dichloropropane	9.488	63	1981994	163.266	ug/l	99
46) Dibromomethane	9.574	93	1150216	153.662	ug/l	94
47) Bromodichloromethane	9.759	83	2409377	162.444	ug/l	99
48) Methyl methacrylate	9.558	41	2505891	175.802	ug/l #	78
49) 1,4-Dioxane	9.569	88	719135	3401.664	ug/l #	82
51) 4-Methyl-2-Pentanone	10.330	43	15899836	841.489	ug/l	100
52) Toluene	10.502	92	4386465	161.346	ug/l	96
53) t-1,3-Dichloropropene	10.717	75	2882600	178.893	ug/l	98
54) cis-1,3-Dichloropropene	10.188	75	3077092	175.777	ug/l	99
55) 1,1,2-Trichloroethane	10.896	97	1718873	160.003	ug/l	98
56) Ethyl methacrylate	10.759	69	3273773	183.341	ug/l	88
57) 1,3-Dichloropropane	11.041	76	3096769	162.523	ug/l	100
58) 2-Chloroethyl Vinyl ether	10.041	63	4338710	1134.569	ug/l	90
59) 2-Hexanone	11.084	43	11643498	843.803	ug/l	98
60) Dibromochloromethane	11.237	129	1790267	172.014	ug/l	100
61) 1,2-Dibromoethane	11.344	107	1797723	164.917	ug/l	99
64) Tetrachloroethene	10.974	164	1442946	139.652	ug/l	95
65) Chlorobenzene	11.768	112	4699097	155.540	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.838	131	1640429	152.521	ug/l	99
67) Ethyl Benzene	11.843	91	8744729	157.509	ug/l	96
68) m/p-Xylenes	11.950	106	6452935	319.080	ug/l	93
69) o-Xylene	12.277	106	3243235	161.485	ug/l	91
70) Styrene	12.291	104	5424317	170.313	ug/l	96
71) Bromoform	12.457	173	1341226	168.288	ug/l #	99
73) Isopropylbenzene	12.578	105	8502252	155.707	ug/l	98
74) N-amyl acetate	12.387	43	3836051	166.111	ug/l	96
75) 1,1,2,2-Tetrachloroethane	12.825	83	2524133	136.994	ug/l	99
76) 1,2,3-Trichloropropane	12.878	75	3322954	190.372	ug/l	76
77) Bromobenzene	12.859	156	1871153	149.567	ug/l	75
78) n-propylbenzene	12.918	91	9942699	163.581	ug/l	96
79) 2-Chlorotoluene	13.004	91	5955724	153.077	ug/l	92
80) 1,3,5-Trimethylbenzene	13.058	105	6937149	158.262	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.623	75	893826	184.414	ug/l	88
82) 4-Chlorotoluene	13.104	91	5723685	156.556	ug/l	92
83) tert-Butylbenzene	13.321	119	6023576	155.965	ug/l	94
84) 1,2,4-Trimethylbenzene	13.366	105	6659193	157.686	ug/l	98
85) sec-Butylbenzene	13.500	105	8500688	161.964	ug/l	97
86) p-Isopropyltoluene	13.613	119	6741570	163.405	ug/l	96
87) 1,3-Dichlorobenzene	13.613	146	3153294	149.833	ug/l	96
88) 1,4-Dichlorobenzene	13.694	146	3116969	150.012	ug/l	97
89) n-Butylbenzene	13.940	91	5969202	173.274	ug/l	96
90) Hexachloroethane	14.209	117	1195783	167.605	ug/l	91
91) 1,2-Dichlorobenzene	13.986	146	3025441	146.711	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	14.603	75	530932	167.456	ug/l	82
93) 1,2,4-Trichlorobenzene	15.260	180	1733414	177.131	ug/l	98
94) Hexachlorobutadiene	15.367	225	875741	152.711	ug/l	99
95) Naphthalene	15.504	128	5019073	189.185	ug/l	100
96) 1,2,3-Trichlorobenzene	15.700	180	1647529	172.443	ug/l	98

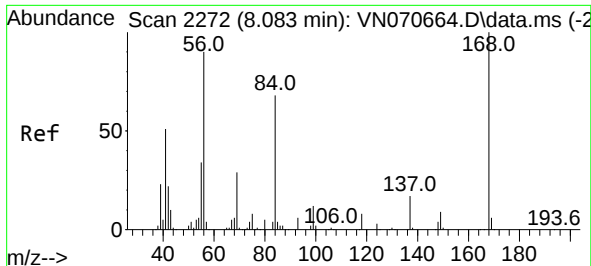
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Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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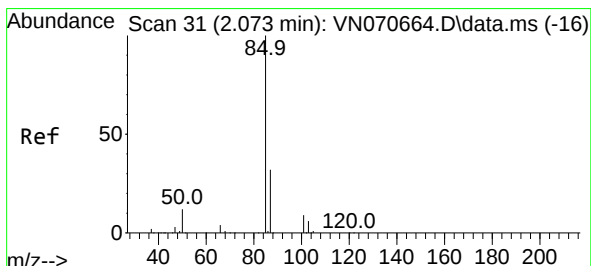
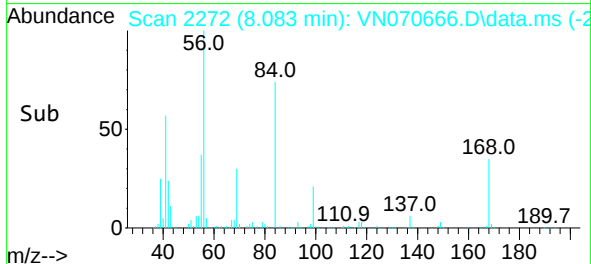
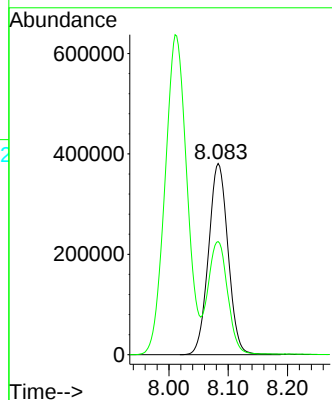
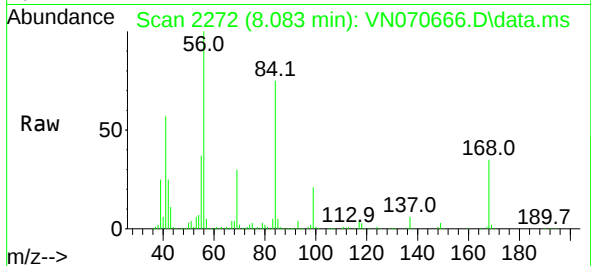
(#) = qualifier out of range (m) = manual integration (+) = signals summed

[illegible]



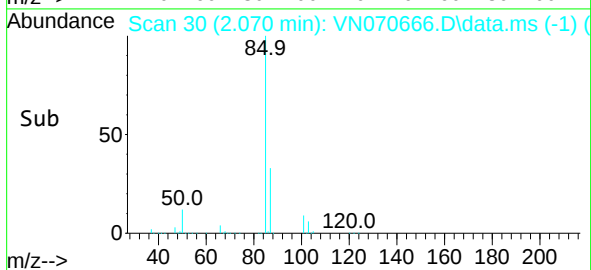
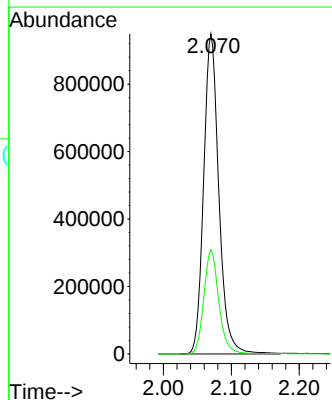
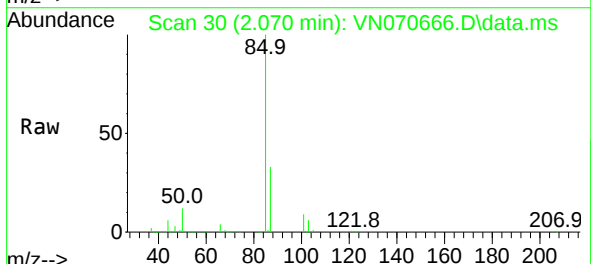
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.083 min Scan# 2272
Delta R.T. -0.000 min
Lab File: VN070666.D
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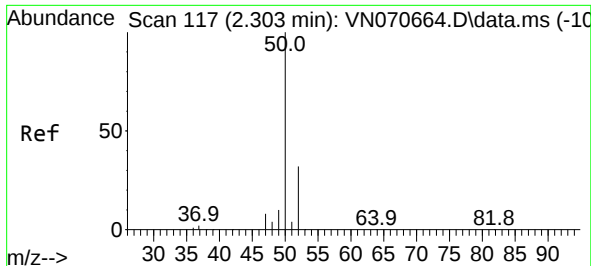
Tgt Ion:168 Resp: 870064
Ion Ratio Lower Upper
168 100
99 58.8 41.3 61.9



#2
Dichlorodifluoromethane
Concen: 150.857 ug/l
RT: 2.070 min Scan# 30
Delta R.T. -0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

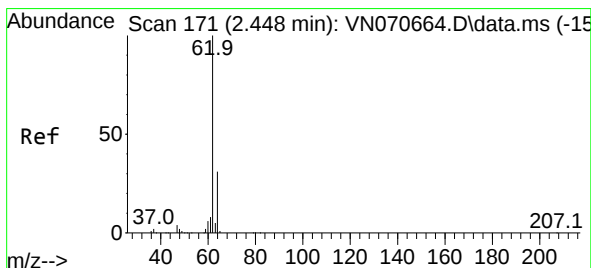
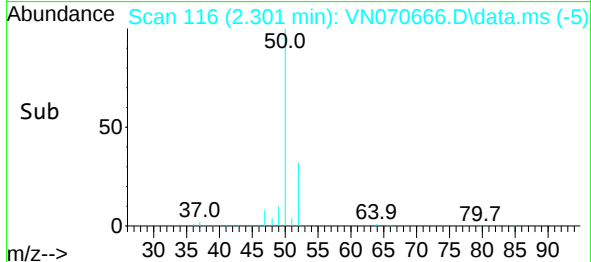
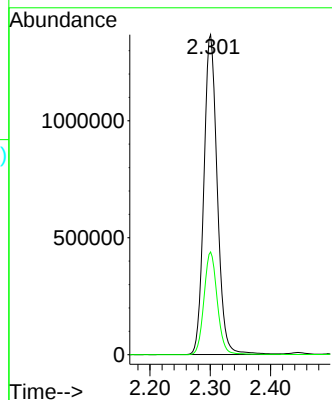
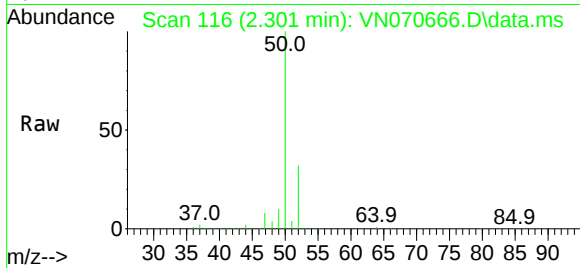
Tgt Ion: 85 Resp: 1473003
Ion Ratio Lower Upper
85 100
87 32.6 16.3 48.9





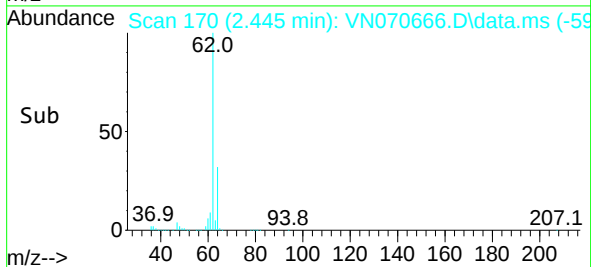
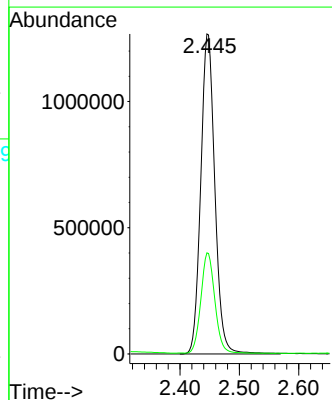
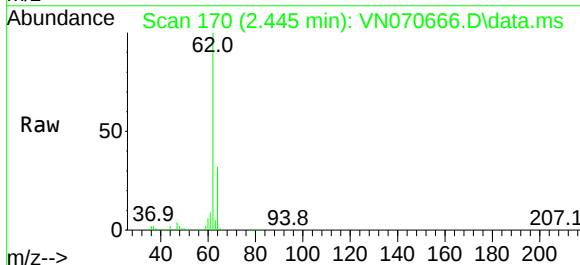
#3
Chloromethane
Concen: 155.385 ug/l
RT: 2.301 min Scan# 116
Delta R.T. -0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

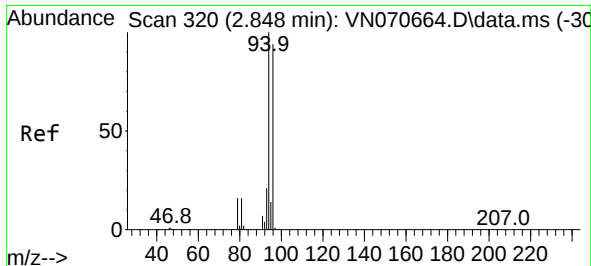
Tgt Ion: 50 Resp: 2108983
Ion Ratio Lower Upper
50 100
52 32.1 25.4 38.0



#4
Vinyl Chloride
Concen: 167.843 ug/l
RT: 2.445 min Scan# 170
Delta R.T. -0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

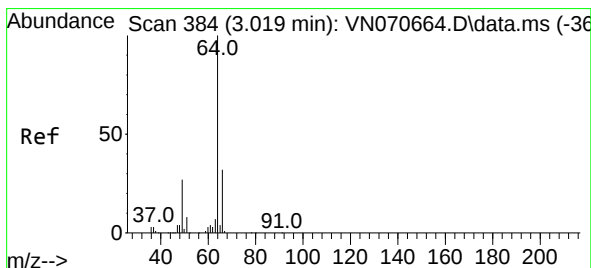
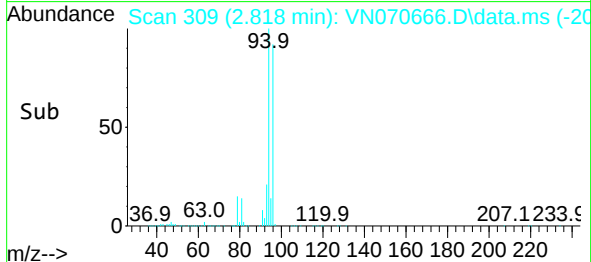
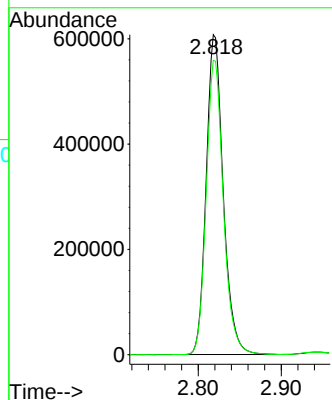
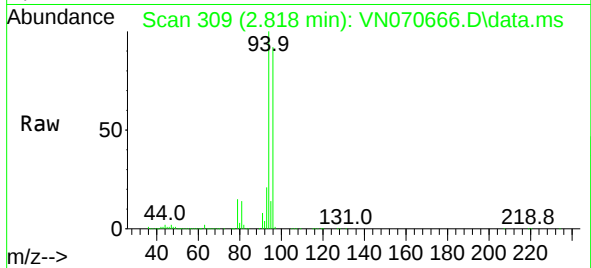
Tgt Ion: 62 Resp: 2095213
Ion Ratio Lower Upper
62 100
64 31.4 25.8 38.6





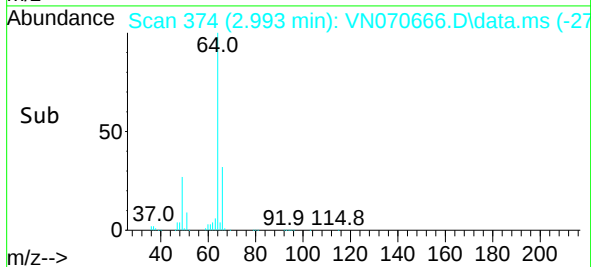
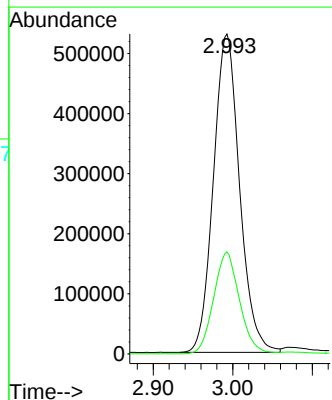
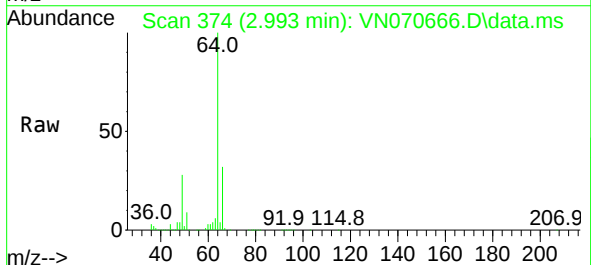
#5
Bromomethane
Concen: 135.228 ug/l
RT: 2.818 min Scan# 309
Delta R.T. -0.030 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

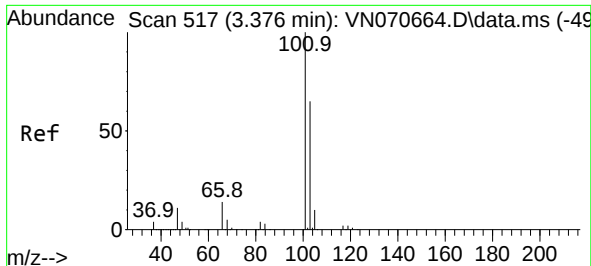
Tgt Ion: 94 Resp: 863534
Ion Ratio Lower Upper
94 100
96 92.0 73.8 110.8



#6
Chloroethane
Concen: 161.232 ug/l
RT: 2.993 min Scan# 374
Delta R.T. -0.027 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

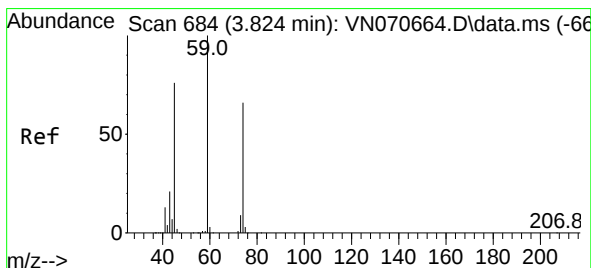
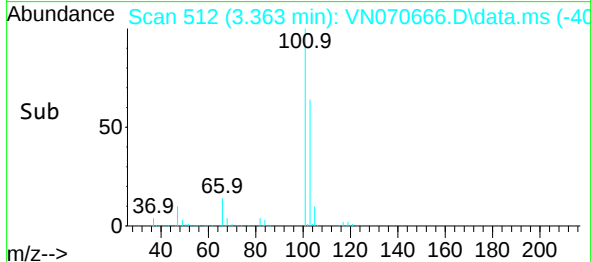
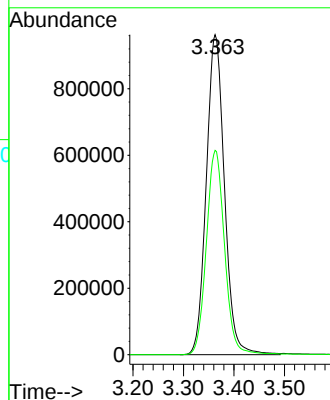
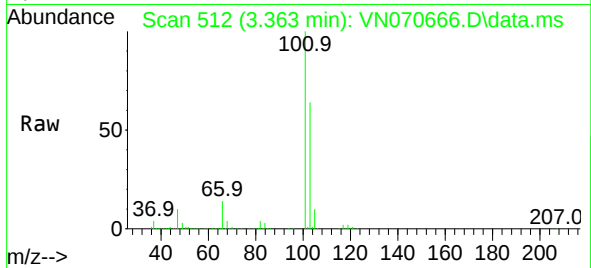
Tgt Ion: 64 Resp: 1213458
Ion Ratio Lower Upper
64 100
66 32.0 26.3 39.5





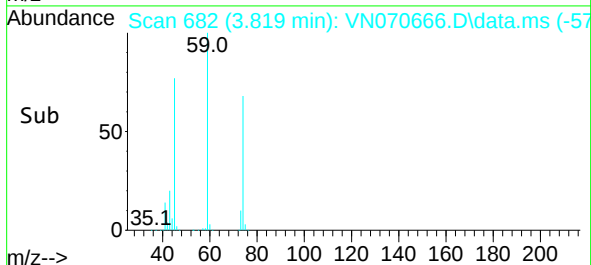
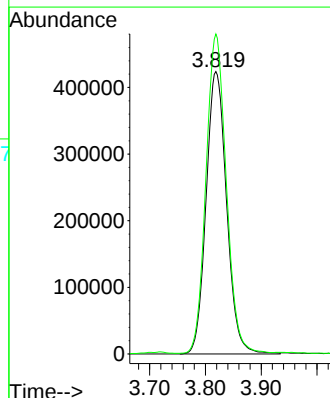
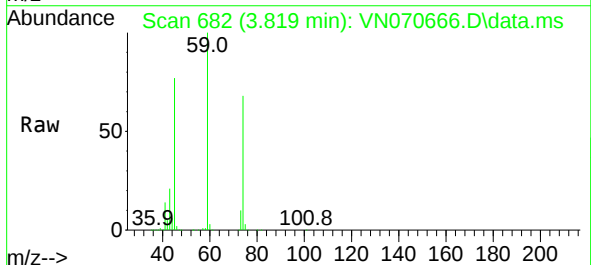
#7
Trichlorofluoromethane
Concen: 162.065 ug/l
RT: 3.363 min Scan# 512
Delta R.T. -0.014 min
Lab File: VN070666.D
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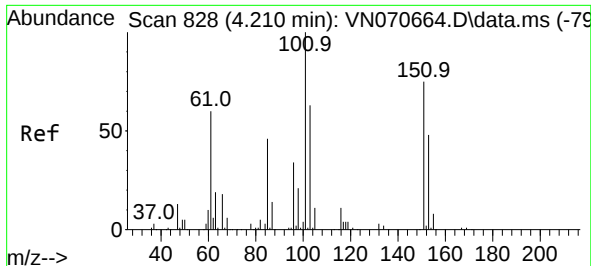
Tgt Ion:101 Resp: 2403994
Ion Ratio Lower Upper
101 100
103 63.8 50.1 75.1



#8
Diethyl Ether
Concen: 165.882 ug/l
RT: 3.819 min Scan# 682
Delta R.T. -0.006 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 74 Resp: 1082112
Ion Ratio Lower Upper
74 100
45 111.8 47.0 141.2

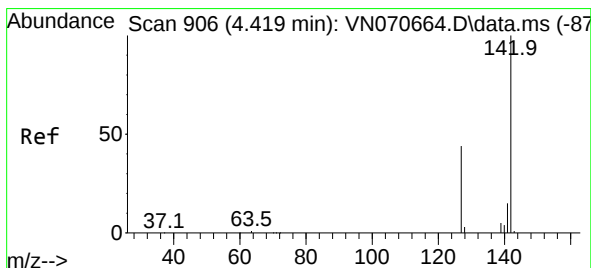
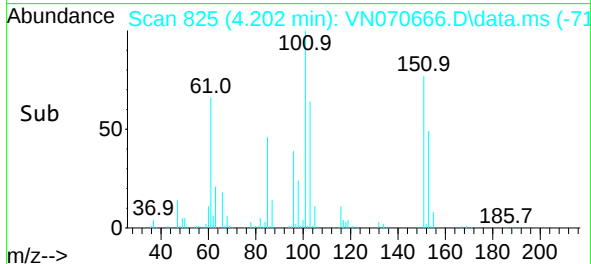
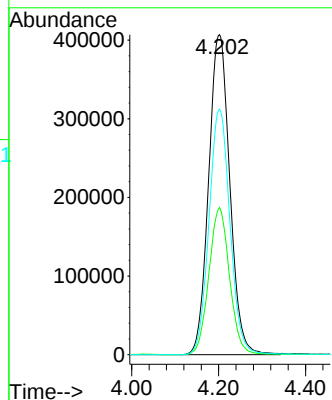
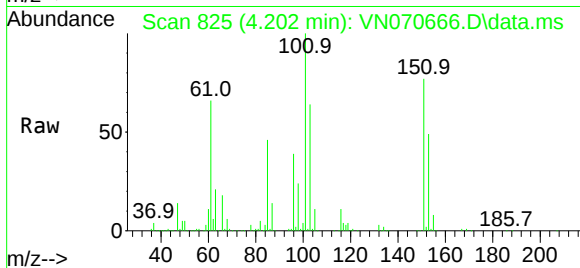




#9
1,1,2-Trichlorotrifluoroethane
Concen: 153.354 ug/l
RT: 4.202 min Scan# 825
Delta R.T. -0.008 min
Lab File: VN070666.D
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Tgt Ion:101 Resp: 1378645

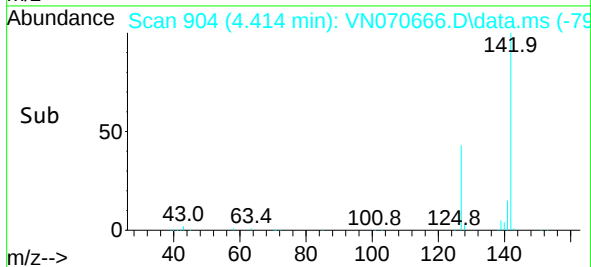
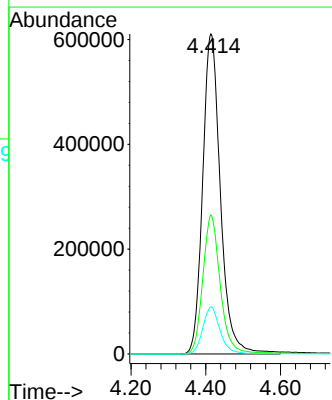
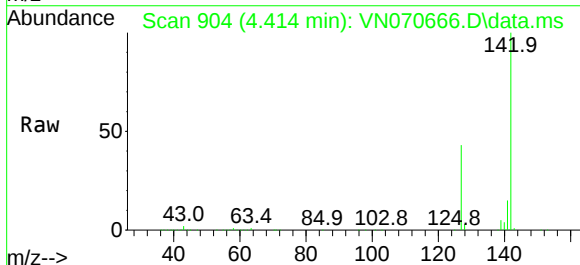
Ion	Ratio	Lower	Upper
101	100		
85	44.8	37.2	55.8
151	76.2	65.9	98.9

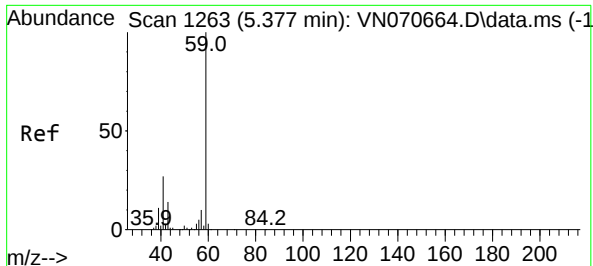


#10
Methyl Iodide
Concen: 166.308 ug/l
RT: 4.414 min Scan# 904
Delta R.T. -0.006 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion:142 Resp: 2015289

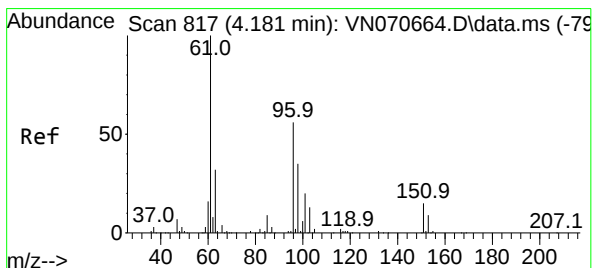
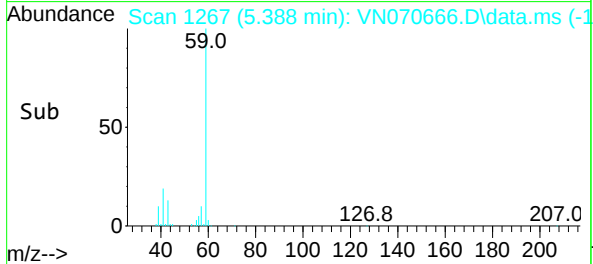
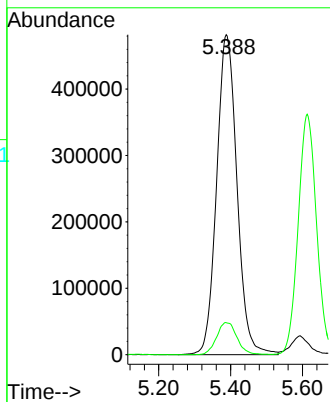
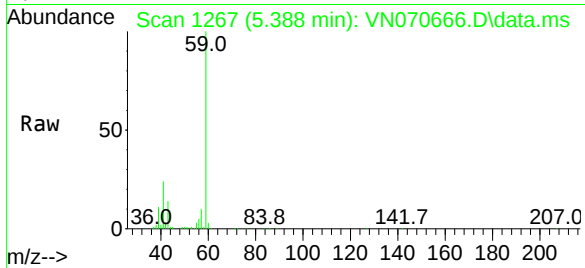
Ion	Ratio	Lower	Upper
142	100		
127	42.5	35.4	53.0
141	14.3	11.6	17.4





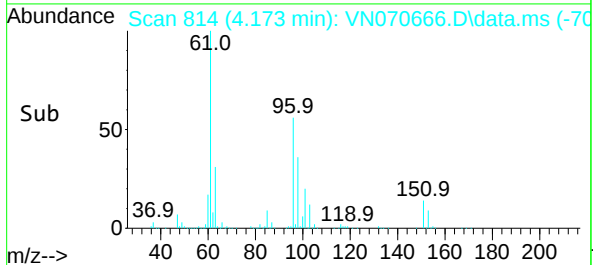
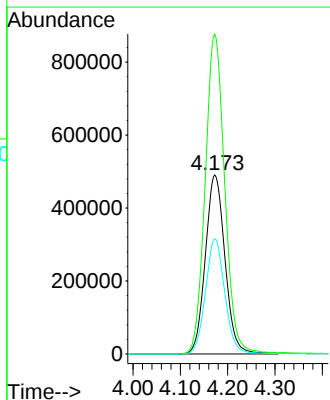
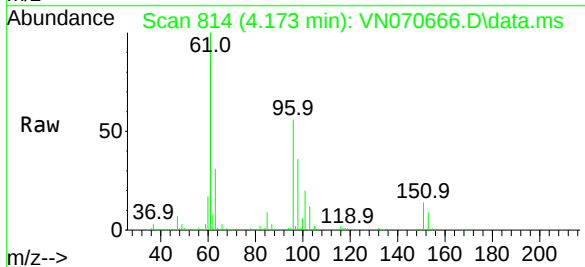
#11
Tert butyl alcohol
Concen: 901.140 ug/l
RT: 5.388 min Scan# 1267
Delta R.T. 0.011 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

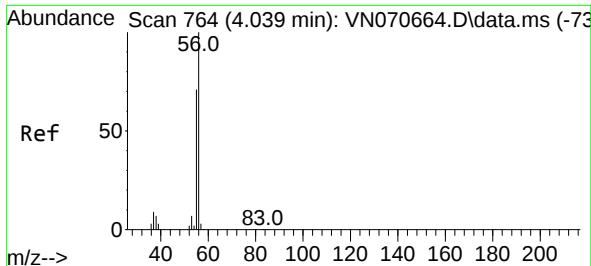
Tgt Ion: 59 Resp: 1892370
Ion Ratio Lower Upper
59 100
57 10.1 8.7 13.1



#12
1,1-Dichloroethene
Concen: 159.791 ug/l
RT: 4.173 min Scan# 814
Delta R.T. -0.008 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

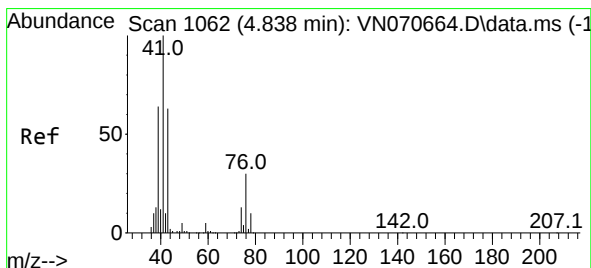
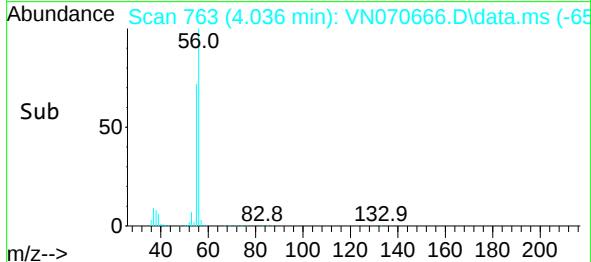
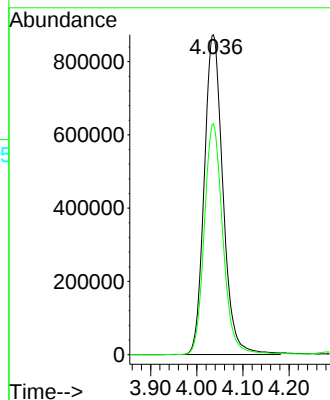
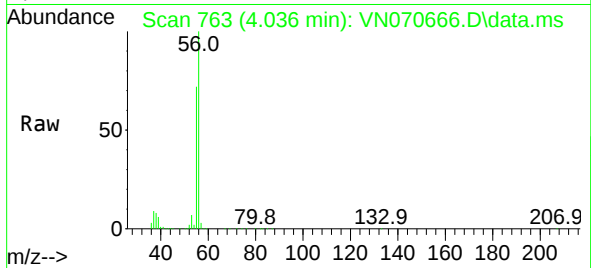
Tgt Ion: 96 Resp: 1417519
Ion Ratio Lower Upper
96 100
61 178.8 131.0 196.6
98 64.4 52.4 78.6





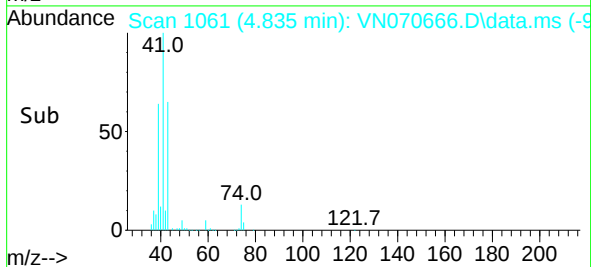
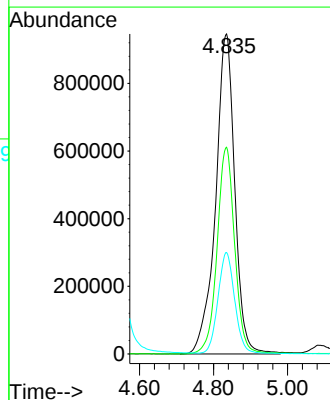
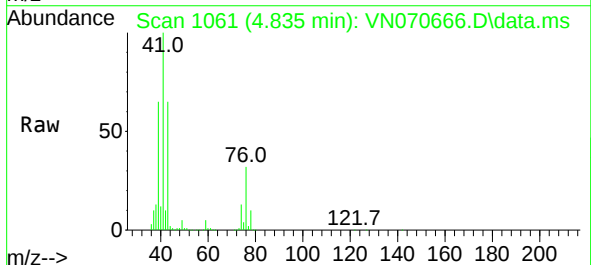
#13
Acrolein
Concen: 1256.471 ug/l
RT: 4.036 min Scan# 763
Delta R.T. -0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

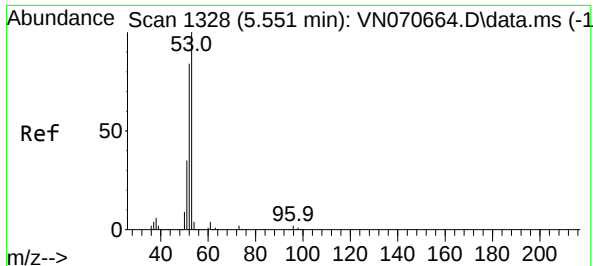
Tgt Ion: 56 Resp: 2457184
Ion Ratio Lower Upper
56 100
55 71.0 56.6 85.0



#14
Allyl chloride
Concen: 167.961 ug/l
RT: 4.835 min Scan# 1061
Delta R.T. -0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 41 Resp: 3403812
Ion Ratio Lower Upper
41 100
39 59.4 61.2 91.8#
76 27.5 26.0 39.0

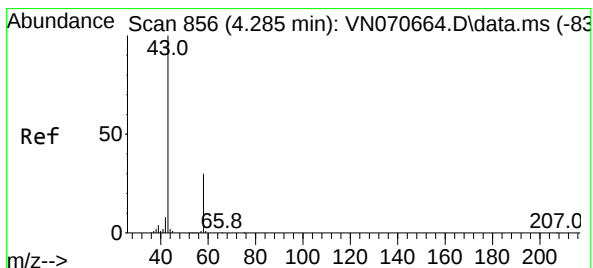
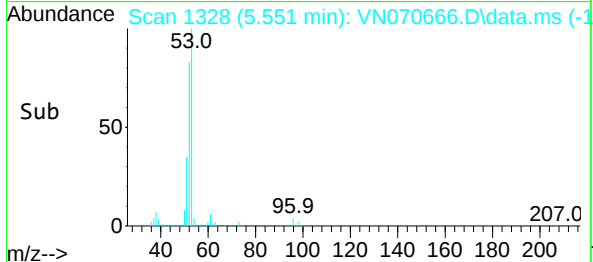
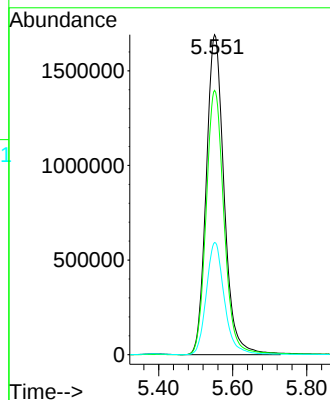
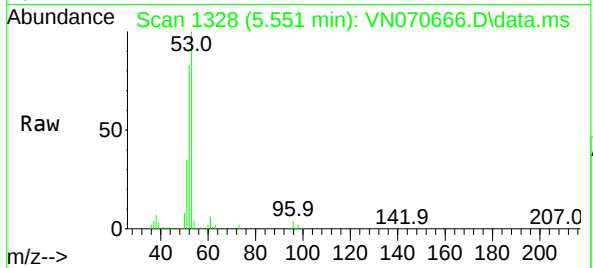




#15
Acrylonitrile
Concen: 858.236 ug/l
RT: 5.551 min Scan# 1328
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 53 Resp: 5675665

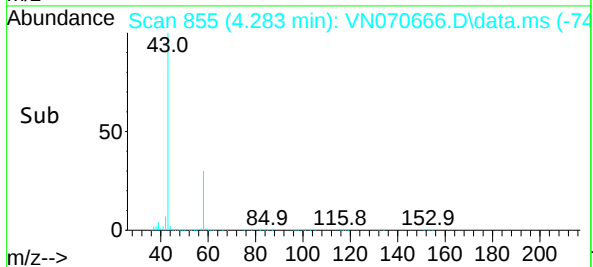
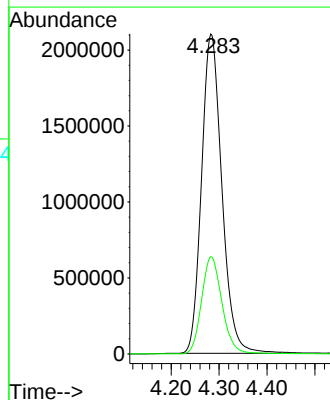
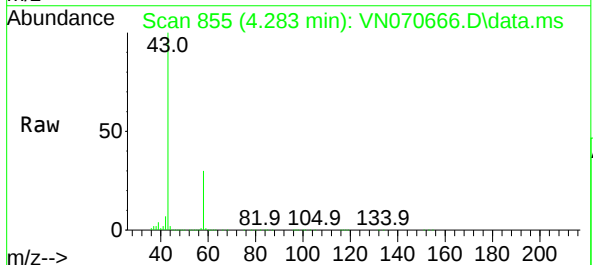
Ion	Ratio	Lower	Upper
53	100		
52	82.9	66.2	99.2
51	35.5	29.6	44.4

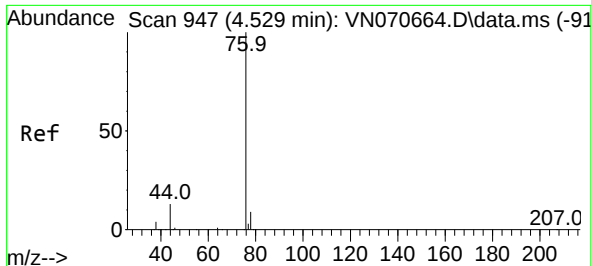


#16
Acetone
Concen: 761.589 ug/l
RT: 4.283 min Scan# 855
Delta R.T. -0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 43 Resp: 6201358

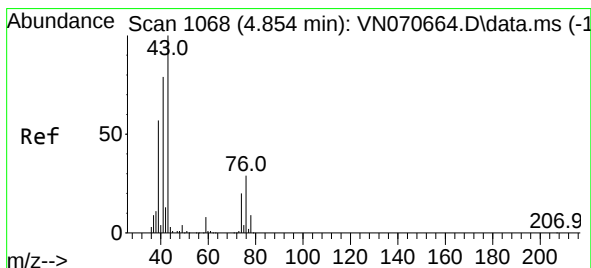
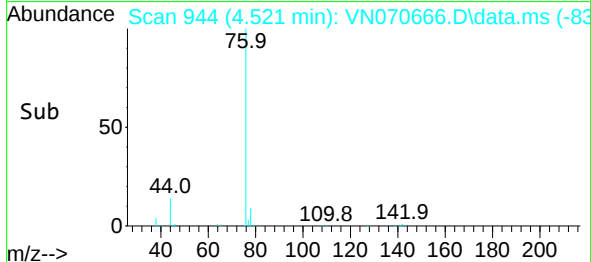
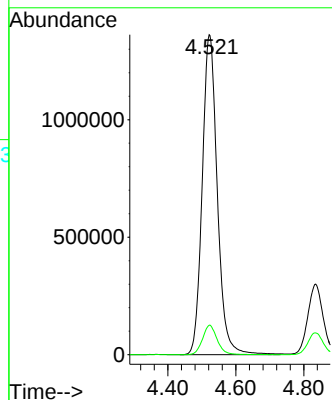
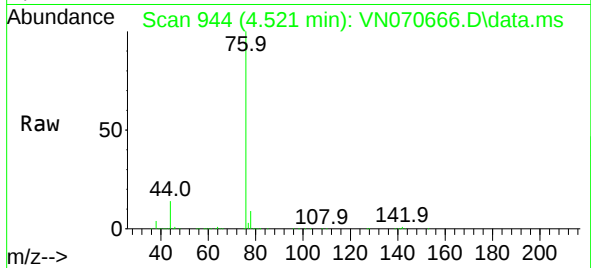
Ion	Ratio	Lower	Upper
43	100		
58	30.4	23.1	34.7





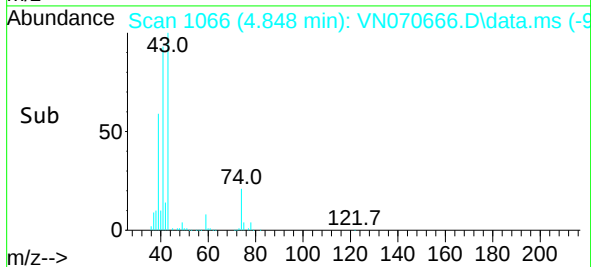
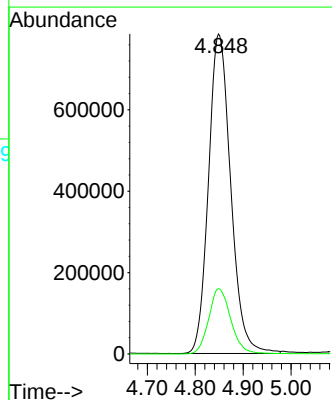
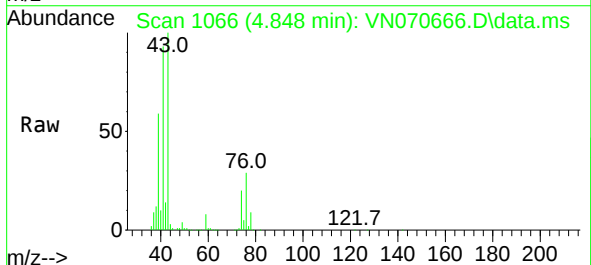
#17
Carbon Disulfide
Concen: 171.634 ug/l
RT: 4.521 min Scan# 944
Delta R.T. -0.008 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

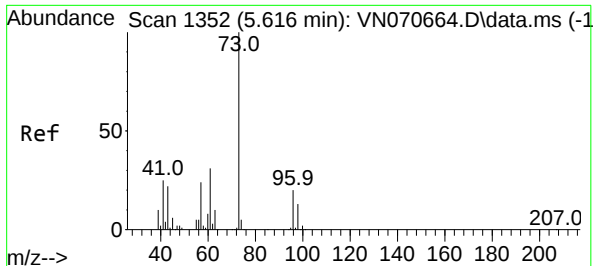
Tgt Ion: 76 Resp: 4190439
Ion Ratio Lower Upper
76 100
78 9.2 7.5 11.3



#18
Methyl Acetate
Concen: 113.349 ug/l
RT: 4.848 min Scan# 1066
Delta R.T. -0.006 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 43 Resp: 2532371
Ion Ratio Lower Upper
43 100
74 20.4 19.4 29.2

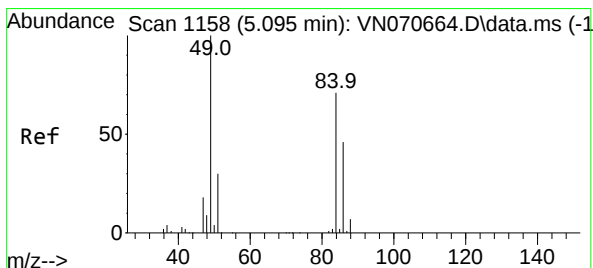
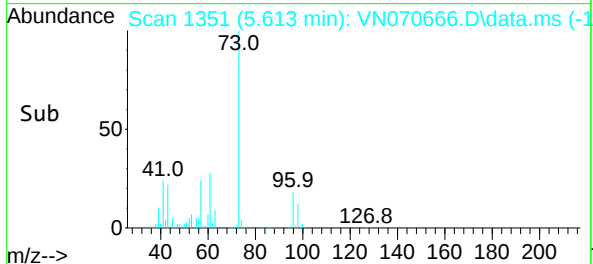
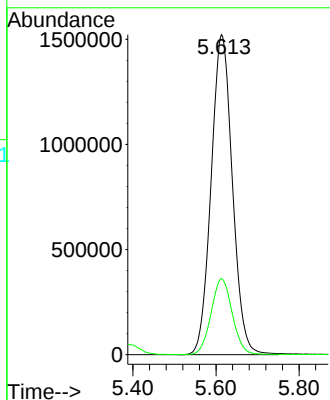
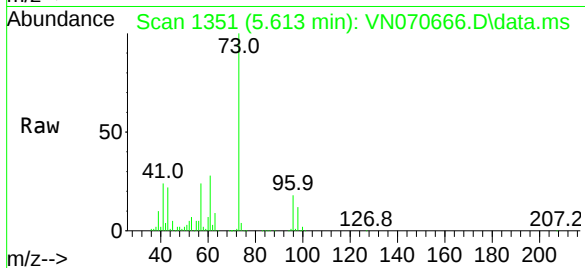




#19

Methyl tert-butyl Ether
Concen: 163.779 ug/l
RT: 5.613 min Scan# 1351
Delta R.T. -0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

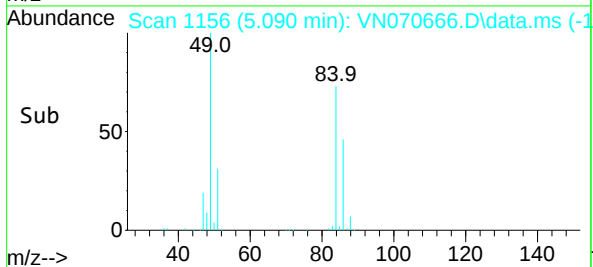
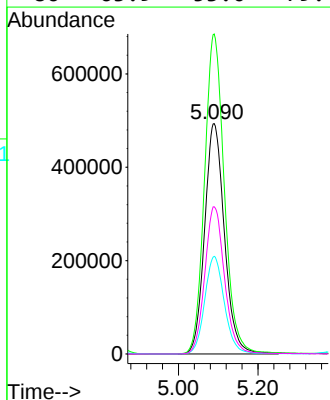
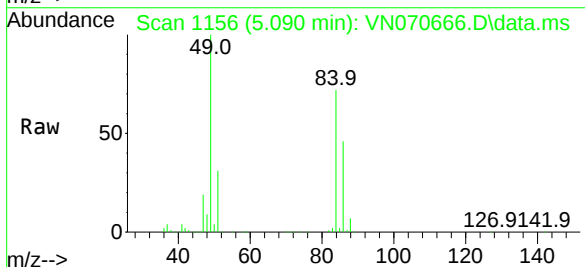
Tgt Ion: 73 Resp: 5416085
Ion Ratio Lower Upper
73 100
57 23.8 16.8 25.2

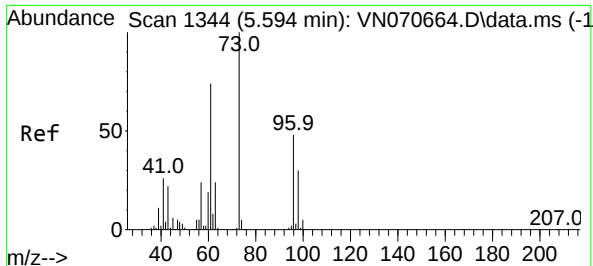


#20

Methylene Chloride
Concen: 151.598 ug/l
RT: 5.090 min Scan# 1156
Delta R.T. -0.006 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 84 Resp: 1707588
Ion Ratio Lower Upper
84 100
49 138.8 93.5 140.3
51 42.4 29.4 44.2
86 63.9 53.0 79.4

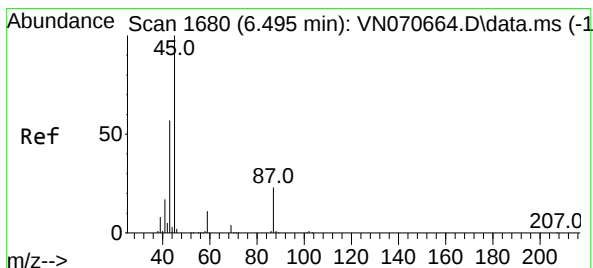
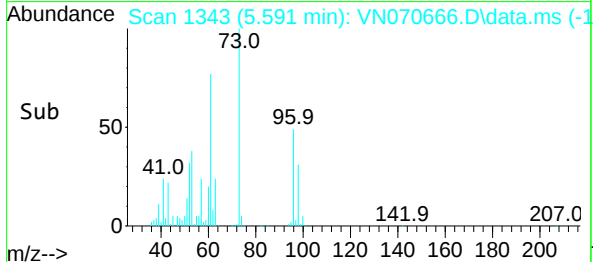
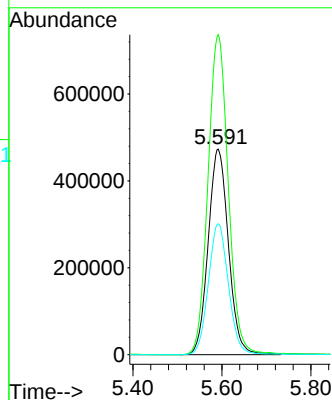
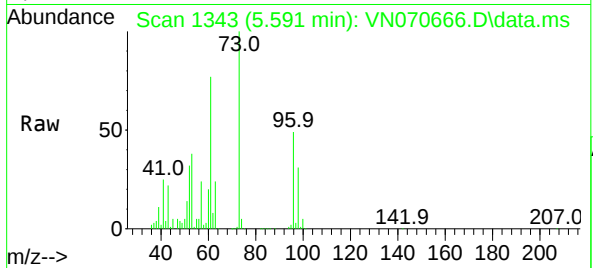




#21
trans-1,2-Dichloroethene
Concen: 159.122 ug/l
RT: 5.591 min Scan# 1343
Delta R.T. -0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 96 Resp: 1498192

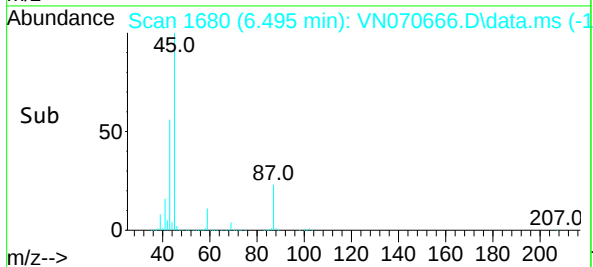
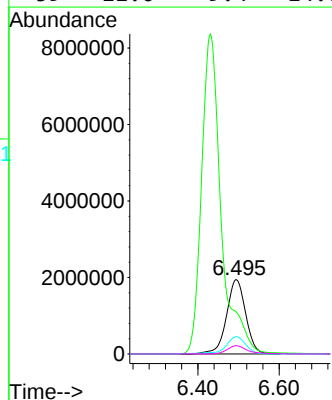
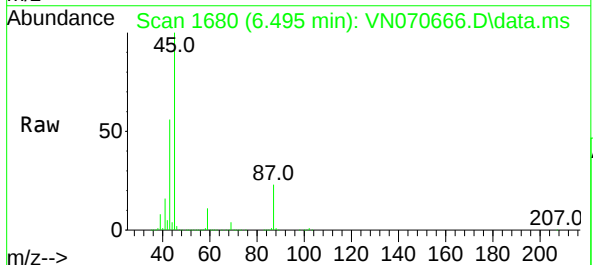
Ion	Ratio	Lower	Upper
96	100		
61	155.6	105.8	158.6
98	63.7	52.0	78.0

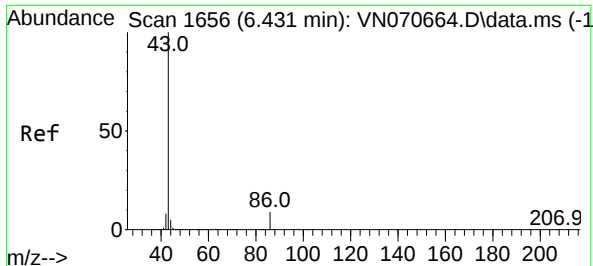


#22
Diisopropyl ether
Concen: 161.450 ug/l
RT: 6.495 min Scan# 1680
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 45 Resp: 6383720

Ion	Ratio	Lower	Upper
45	100		
43	55.9	51.7	77.5
87	23.2	23.2	34.8#
59	11.0	9.4	14.0

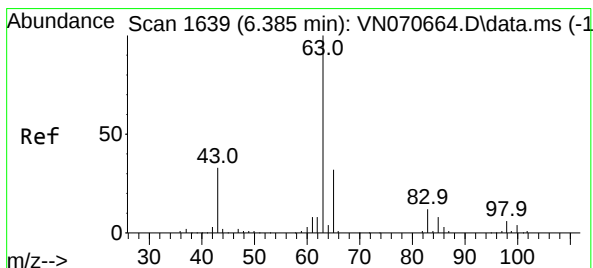
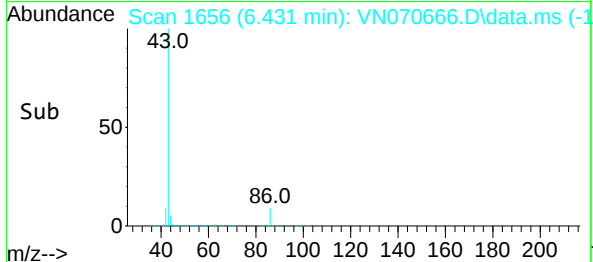
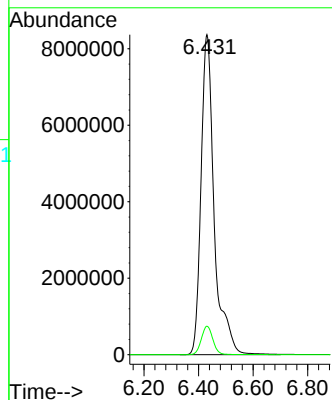
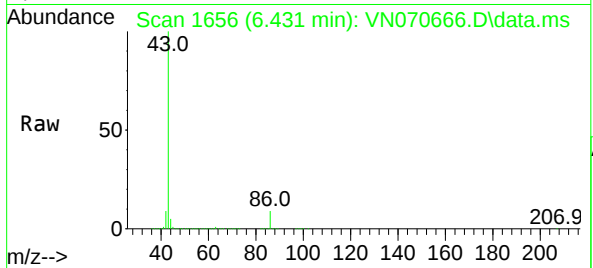




#23
 Vinyl Acetate
 Concen: 901.912 ug/l
 RT: 6.431 min Scan# 1656
 Delta R.T. -0.000 min
 Lab File: VN070666.D
 Acq: 18 Jan 2022 12:59

Tgt Ion: 43 Resp: 28089938

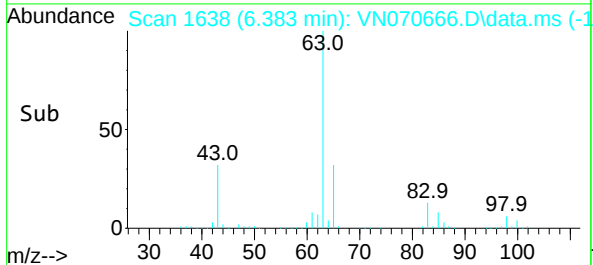
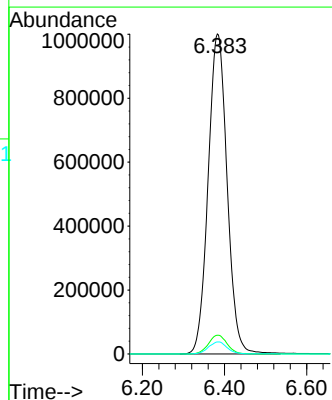
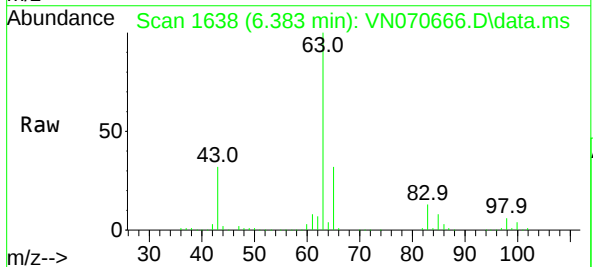
Ion	Ratio	Lower	Upper
43	100		
86	8.9	8.5	12.7

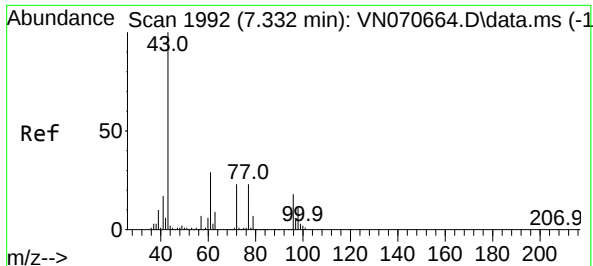


#24
 1,1-Dichloroethane
 Concen: 157.844 ug/l
 RT: 6.383 min Scan# 1638
 Delta R.T. -0.003 min
 Lab File: VN070666.D
 Acq: 18 Jan 2022 12:59

Tgt Ion: 63 Resp: 3213988

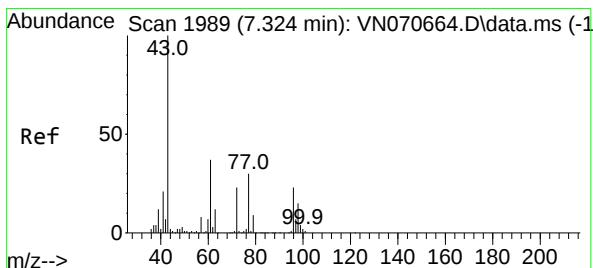
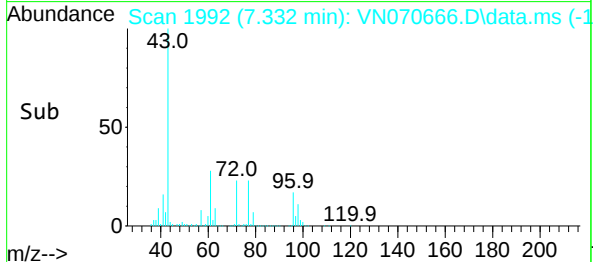
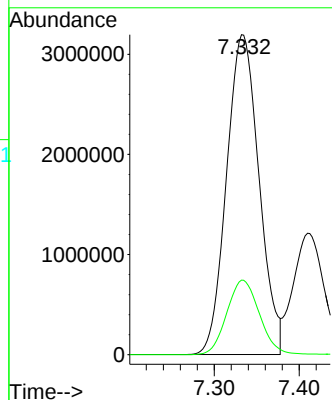
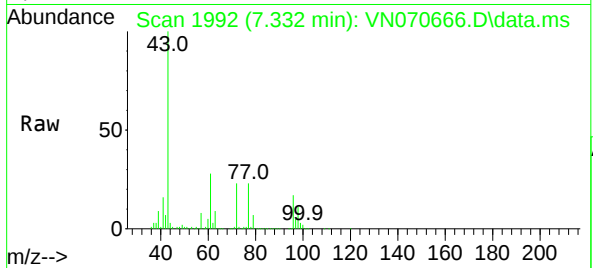
Ion	Ratio	Lower	Upper
63	100		
98	5.9	3.3	9.9
100	3.7	2.1	6.5





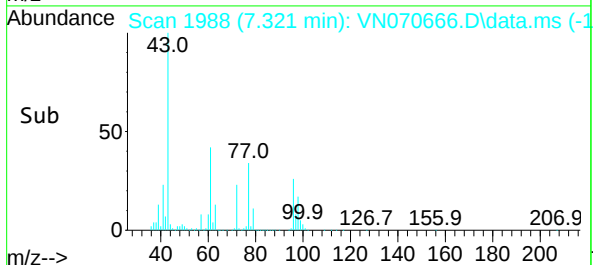
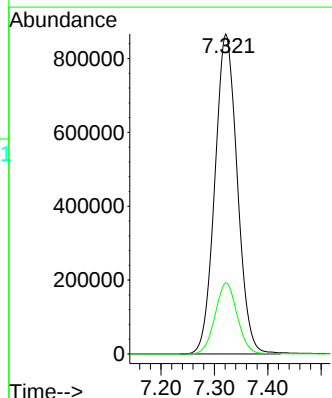
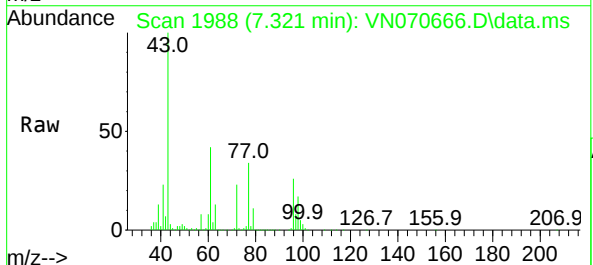
#25
2-Butanone
Concen: 823.282 ug/l
RT: 7.332 min Scan# 1992
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

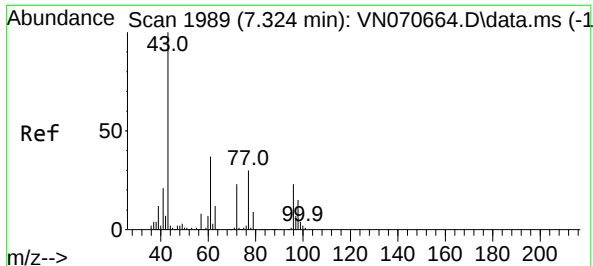
Tgt Ion: 43 Resp: 8501942
Ion Ratio Lower Upper
43 100
72 23.3 21.7 32.5



#26
2,2-Dichloropropane
Concen: 158.604 ug/l
RT: 7.321 min Scan# 1988
Delta R.T. -0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 77 Resp: 2530091
Ion Ratio Lower Upper
77 100
97 21.9 11.6 34.8

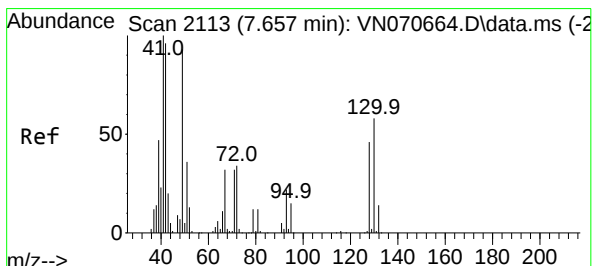
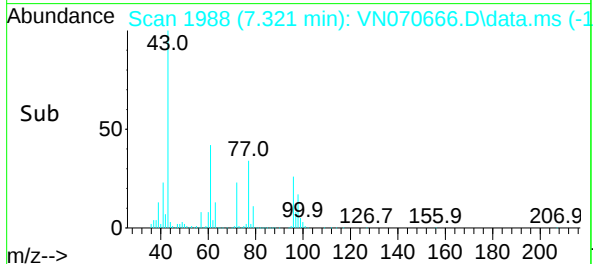
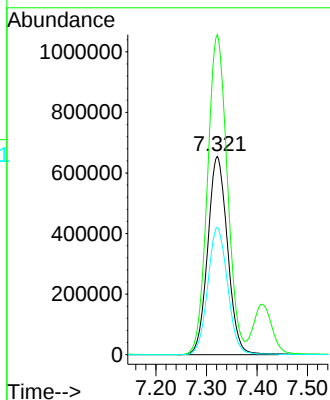
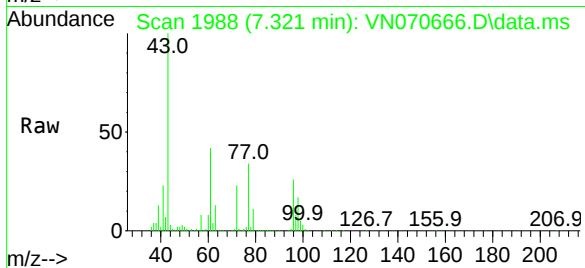




#27
cis-1,2-Dichloroethene
Concen: 159.682 ug/l
RT: 7.321 min Scan# 1988
Delta R.T. -0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 96 Resp: 1788216

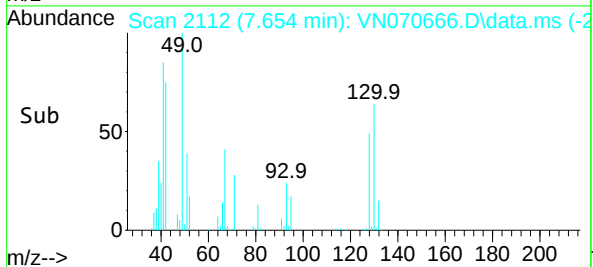
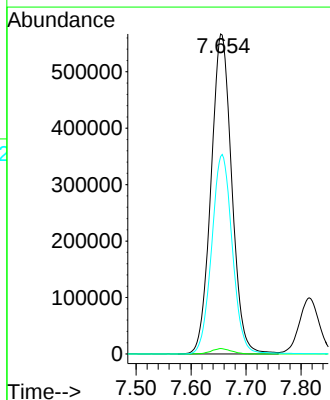
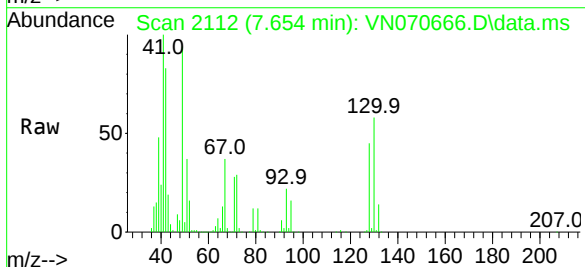
Ion	Ratio	Lower	Upper
96	100		
61	161.5	0.0	275.0
98	64.5	0.0	129.6

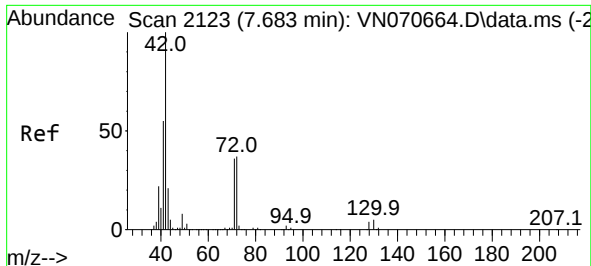


#28
Bromochloromethane
Concen: 152.112 ug/l
RT: 7.654 min Scan# 2112
Delta R.T. -0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 49 Resp: 1485618

Ion	Ratio	Lower	Upper
49	100		
129	1.6	0.0	4.0
130	62.0	67.8	101.8





#29

Tetrahydrofuran

Concen: 846.495 ug/l

RT: 7.681 min Scan# 2122

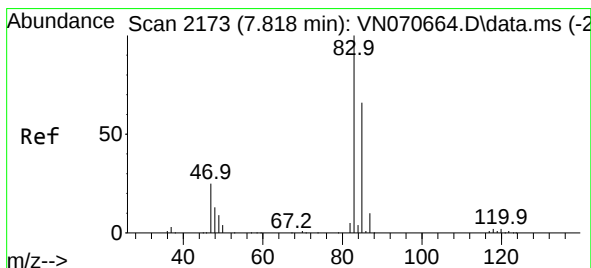
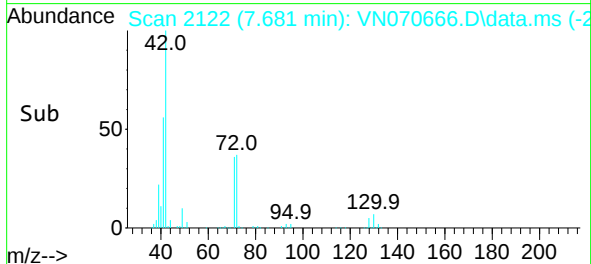
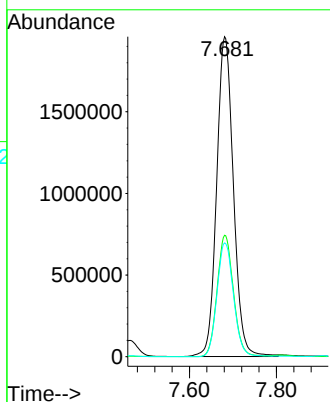
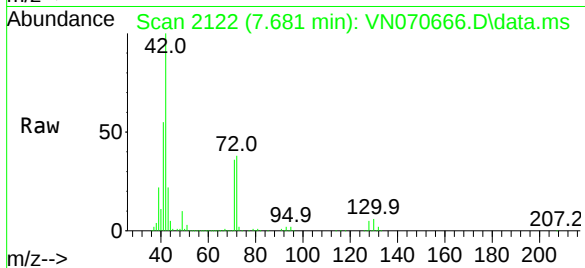
Delta R.T. -0.003 min

Lab File: VN070666.D

Acq: 18 Jan 2022 12:59

Tgt Ion: 42 Resp: 5240044

Ion	Ratio	Lower	Upper
42	100		
72	37.0	36.3	54.5
71	35.2	34.7	52.1



#30

Chloroform

Concen: 153.459 ug/l

RT: 7.815 min Scan# 2172

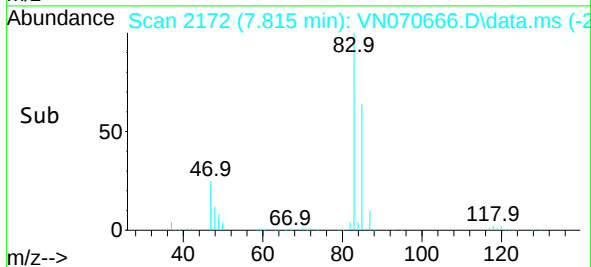
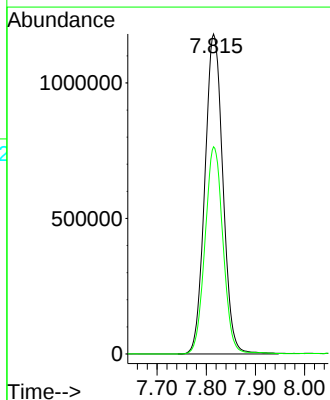
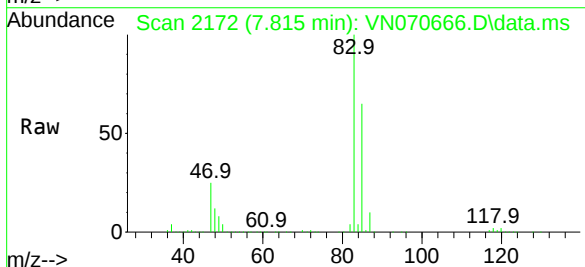
Delta R.T. -0.003 min

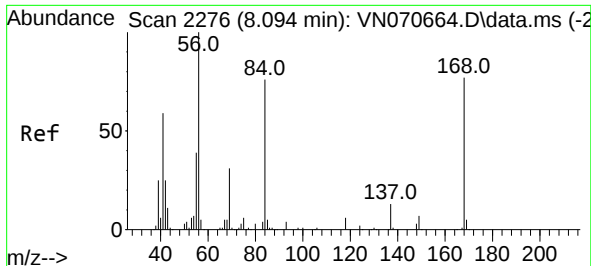
Lab File: VN070666.D

Acq: 18 Jan 2022 12:59

Tgt Ion: 83 Resp: 3003978

Ion	Ratio	Lower	Upper
83	100		
85	64.7	51.9	77.9

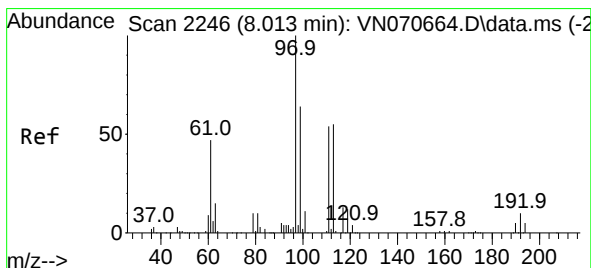
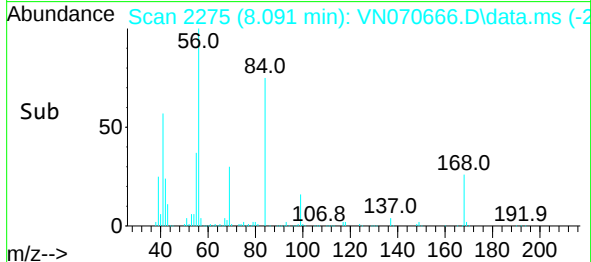
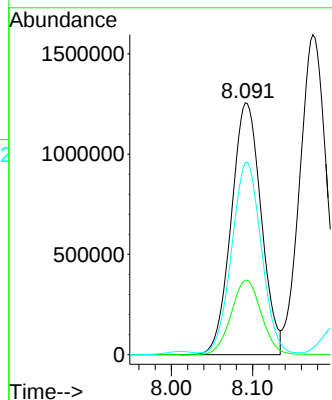
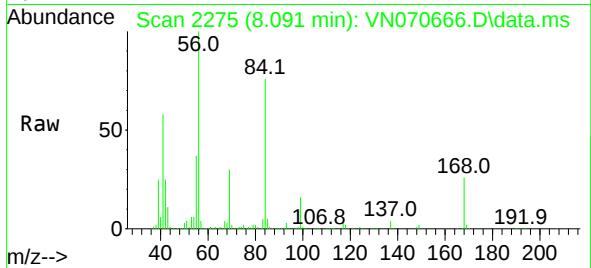




#31
Cyclohexane
Concen: 160.432 ug/l
RT: 8.091 min Scan# 2275
Delta R.T. -0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 56 Resp: 3210196

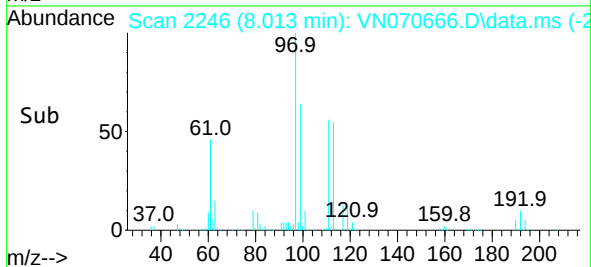
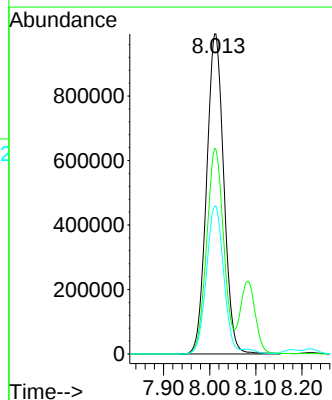
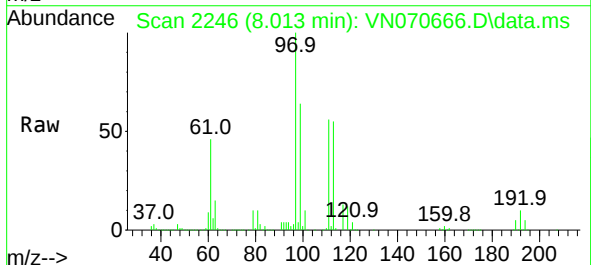
Ion	Ratio	Lower	Upper
56	100		
69	29.6	27.1	40.7
84	74.9	73.4	110.0

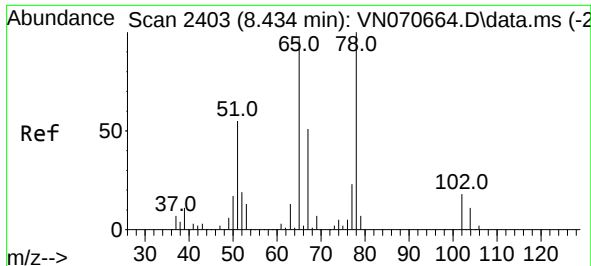


#32
1,1,1-Trichloroethane
Concen: 156.593 ug/l
RT: 8.013 min Scan# 2246
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 97 Resp: 2567620

Ion	Ratio	Lower	Upper
97	100		
99	63.5	50.1	75.1
61	46.4	35.2	52.8





#33

1,2-Dichloroethane-d4

Concen: 155.009 ug/l

RT: 8.434 min Scan# 2403

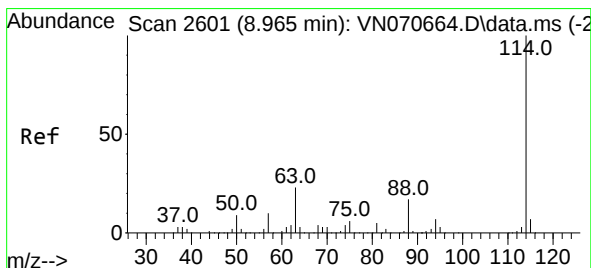
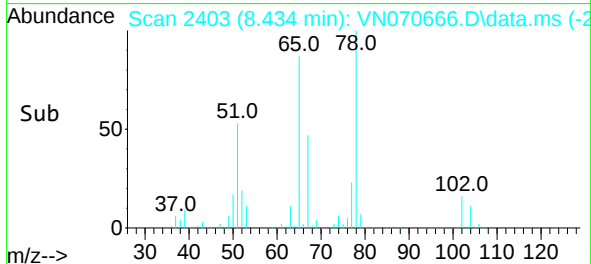
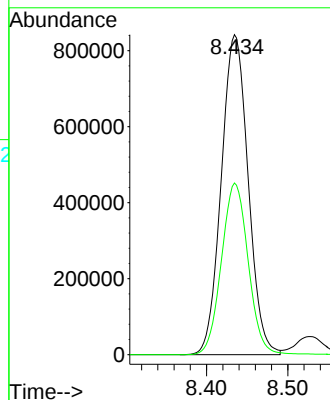
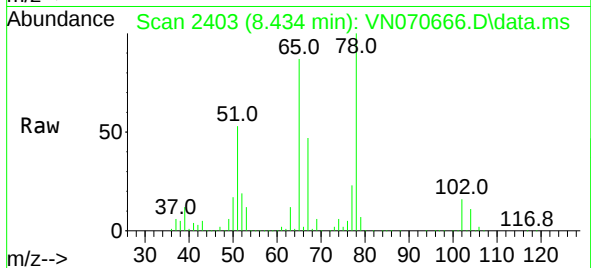
Delta R.T. -0.000 min

Lab File: VN070666.D

Acq: 18 Jan 2022 12:59

Tgt Ion: 65 Resp: 1937424

Ion	Ratio	Lower	Upper
65	100		
67	53.3	0.0	103.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.965 min Scan# 2601

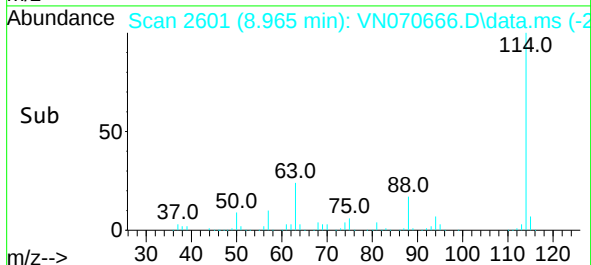
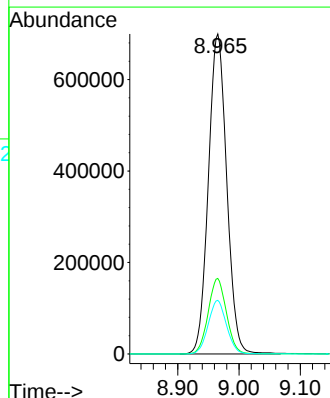
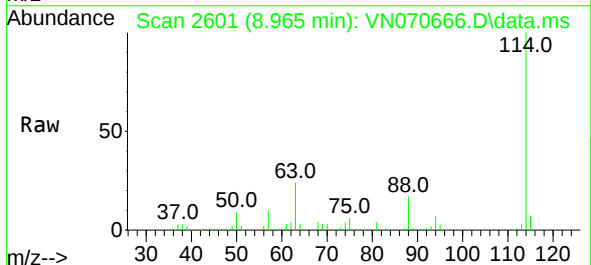
Delta R.T. -0.000 min

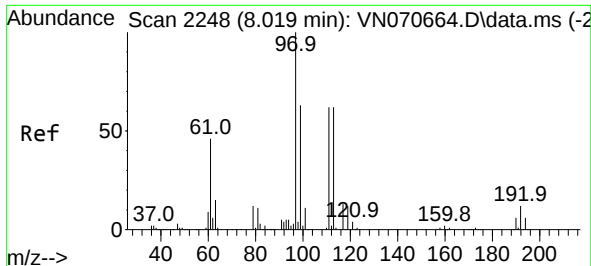
Lab File: VN070666.D

Acq: 18 Jan 2022 12:59

Tgt Ion: 114 Resp: 1456237

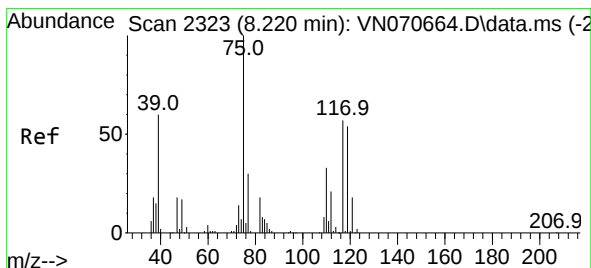
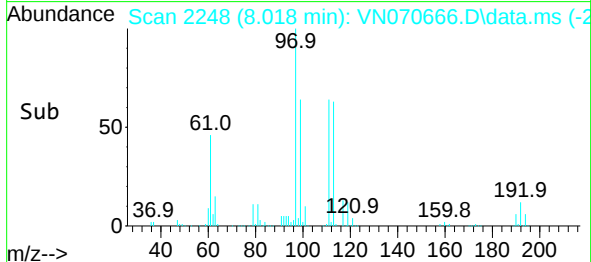
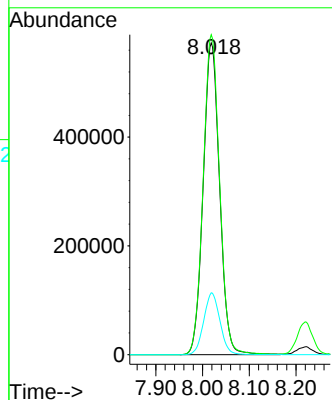
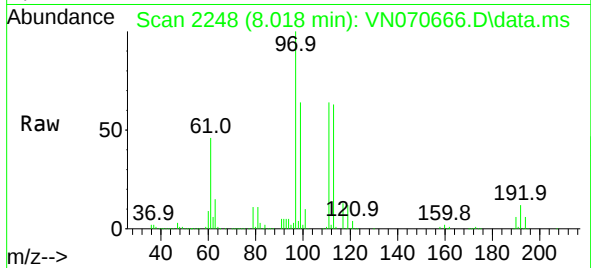
Ion	Ratio	Lower	Upper
114	100		
63	23.6	0.0	37.8
88	16.8	0.0	27.4





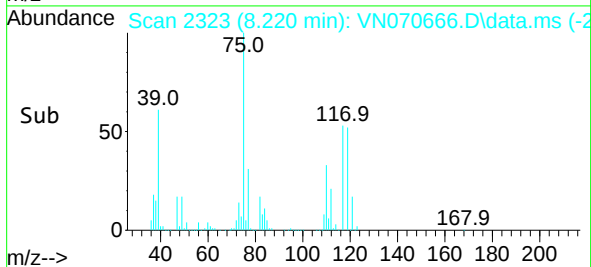
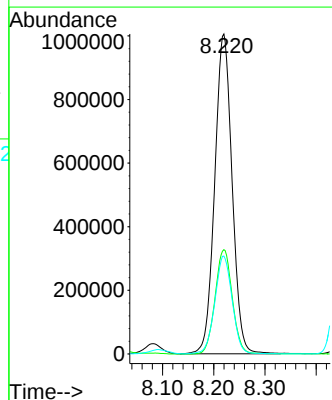
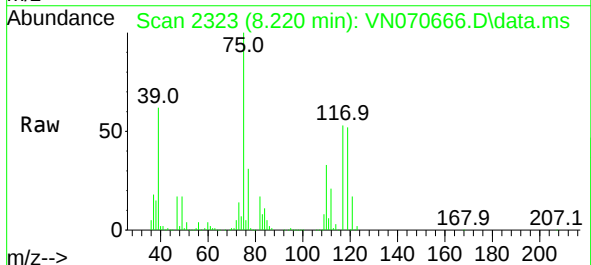
#35
Dibromofluoromethane
Concen: 158.123 ug/l
RT: 8.018 min Scan# 2248
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

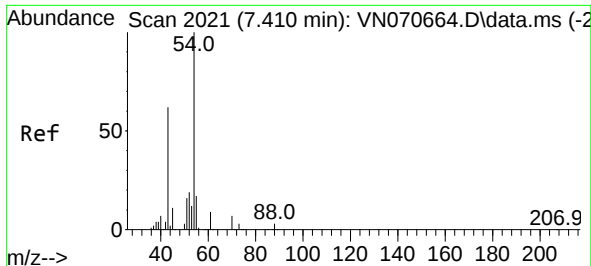
Tgt Ion:113 Resp: 1400592
Ion Ratio Lower Upper
113 100
111 102.7 82.2 123.2
192 19.6 16.9 25.3



#36
1,1-Dichloropropene
Concen: 161.697 ug/l
RT: 8.220 min Scan# 2323
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 75 Resp: 2368523
Ion Ratio Lower Upper
75 100
110 32.4 18.4 55.2
77 30.6 24.4 36.6

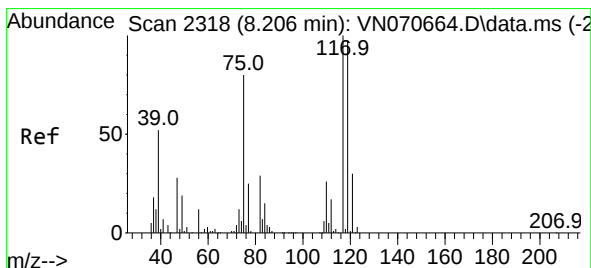
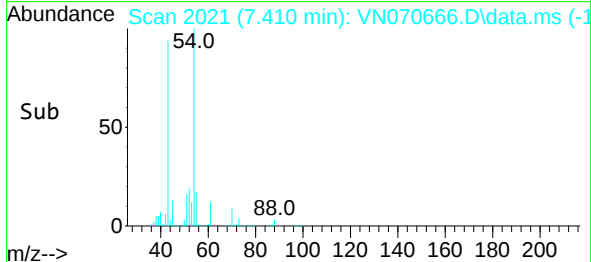
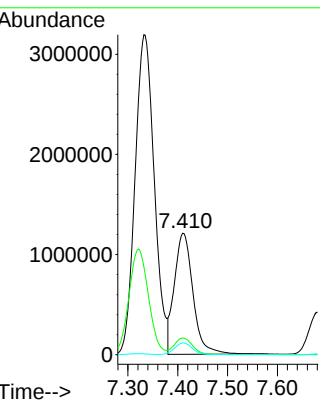
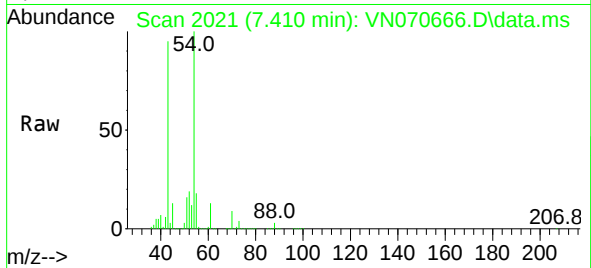




#37
Ethyl Acetate
Concen: 164.061 ug/l
RT: 7.410 min Scan# 2021
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 43 Resp: 3139262

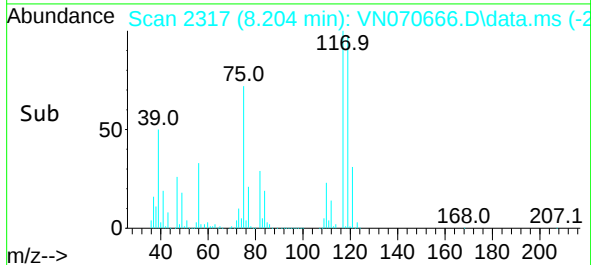
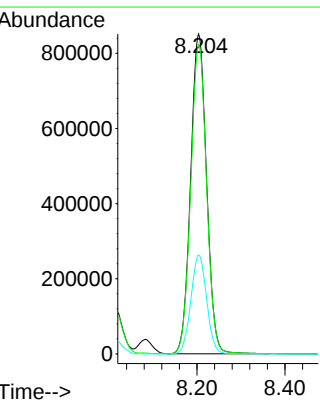
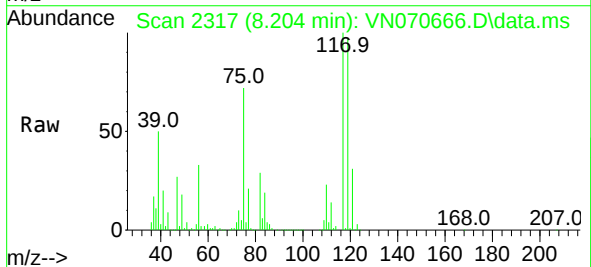
Ion	Ratio	Lower	Upper
43	100		
61	13.3	11.5	17.3
70	9.3	7.9	11.9

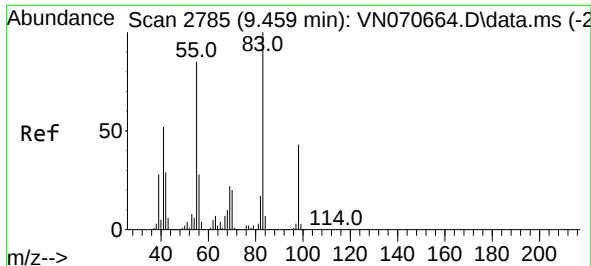


#38
Carbon Tetrachloride
Concen: 154.673 ug/l
RT: 8.204 min Scan# 2317
Delta R.T. -0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 117 Resp: 2141131

Ion	Ratio	Lower	Upper
117	100		
119	96.7	76.1	114.1
121	30.9	24.2	36.2





#39

Methylcyclohexane

Concen: 167.938 ug/l

RT: 9.456 min Scan# 2784

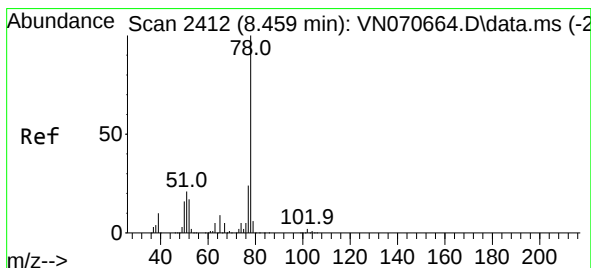
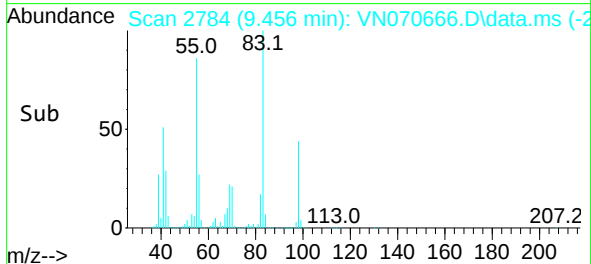
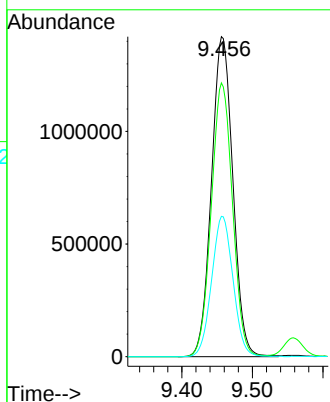
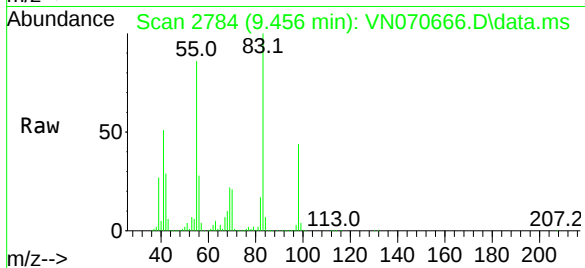
Delta R.T. -0.003 min

Lab File: VN070666.D

Acq: 18 Jan 2022 12:59

Tgt Ion: 83 Resp: 2995017

Ion	Ratio	Lower	Upper
83	100		
55	85.5	58.1	87.1
98	43.9	38.4	57.6



#40

Benzene

Concen: 158.477 ug/l

RT: 8.456 min Scan# 2411

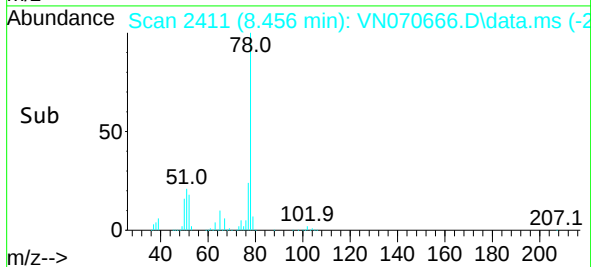
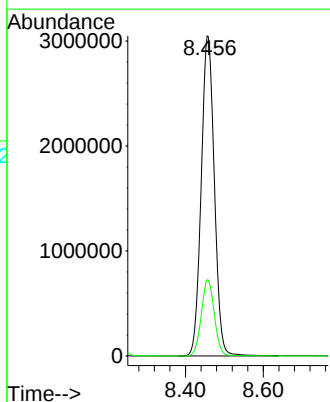
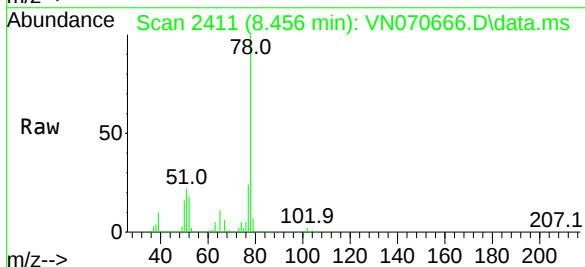
Delta R.T. -0.003 min

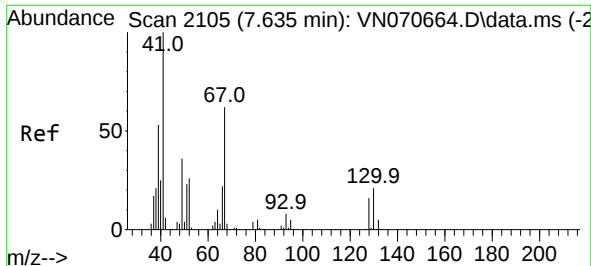
Lab File: VN070666.D

Acq: 18 Jan 2022 12:59

Tgt Ion: 78 Resp: 7133542

Ion	Ratio	Lower	Upper
78	100		
77	23.8	18.6	27.8

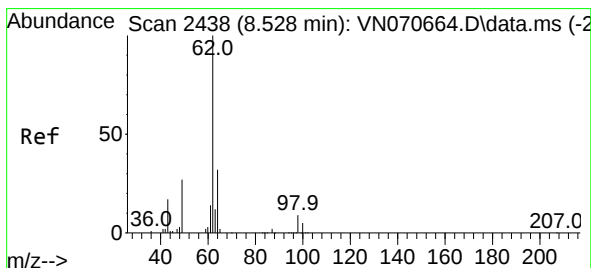
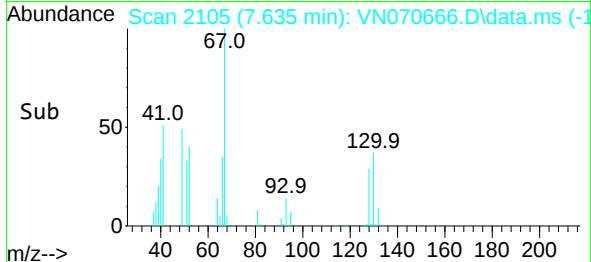
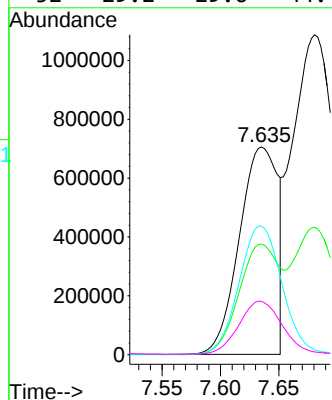
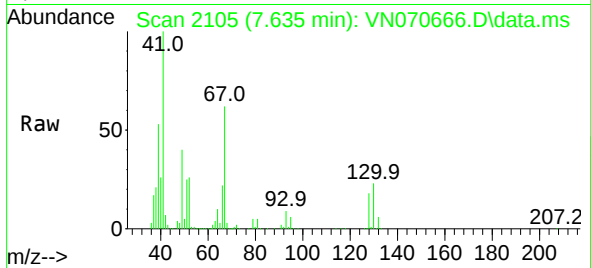




#41
Methacrylonitrile
Concen: 169.019 ug/l
RT: 7.635 min Scan# 2105
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 41 Resp: 1605611

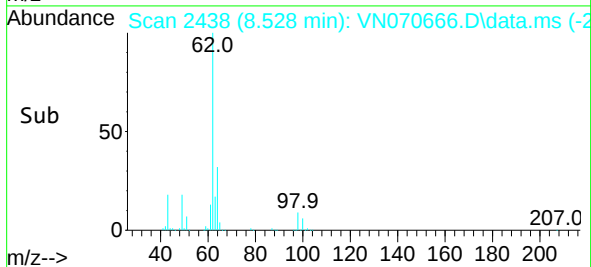
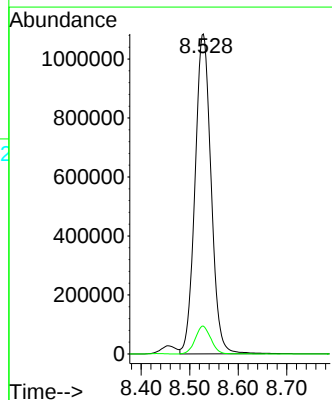
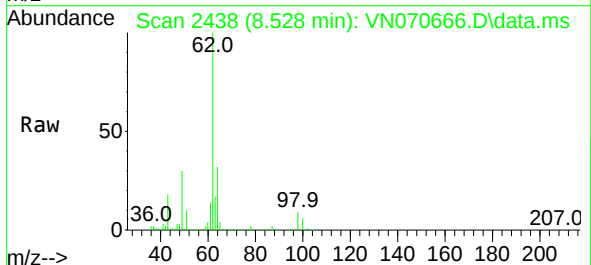
Ion	Ratio	Lower	Upper
41	100		
39	55.7	48.1	72.1
67	70.4	68.3	102.5
52	29.2	29.6	44.4

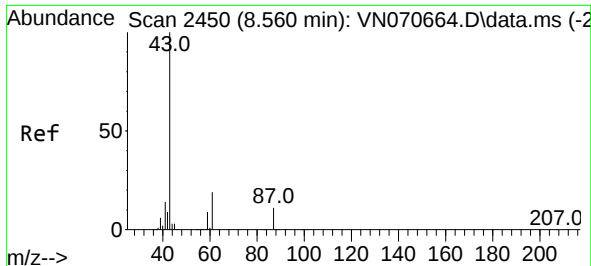


#42
1,2-Dichloroethane
Concen: 148.606 ug/l
RT: 8.528 min Scan# 2438
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 62 Resp: 2486372

Ion	Ratio	Lower	Upper
62	100		
98	8.5	0.0	17.6

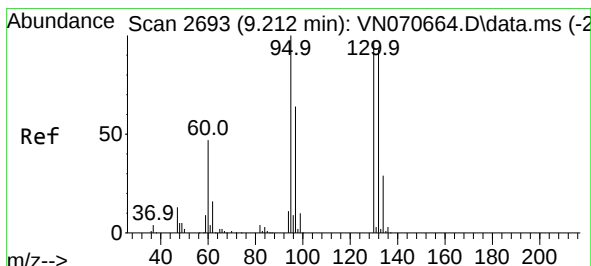
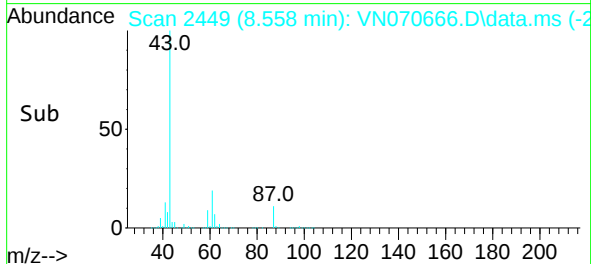
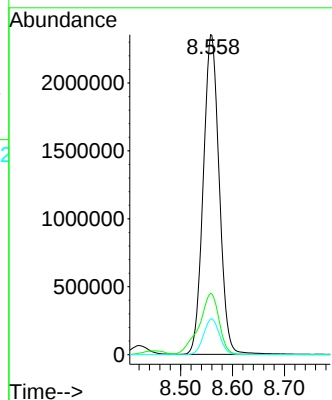
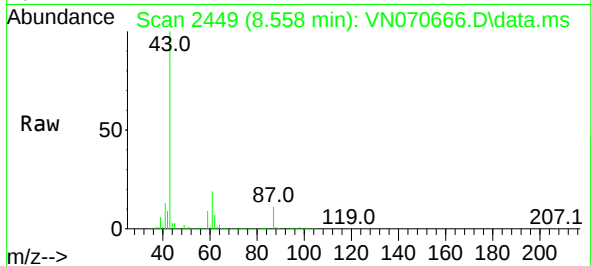




#43
Isopropyl Acetate
Concen: 167.049 ug/l
RT: 8.558 min Scan# 2449
Delta R.T. -0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 43 Resp: 5013838

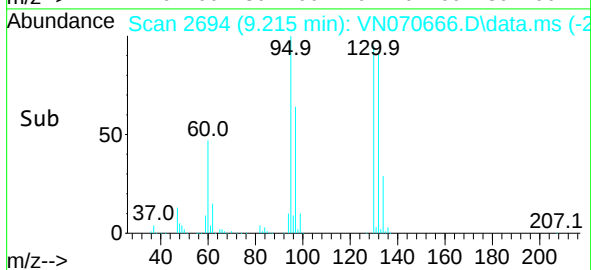
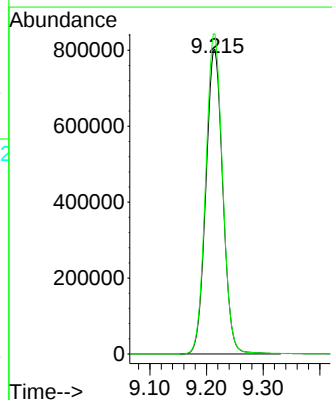
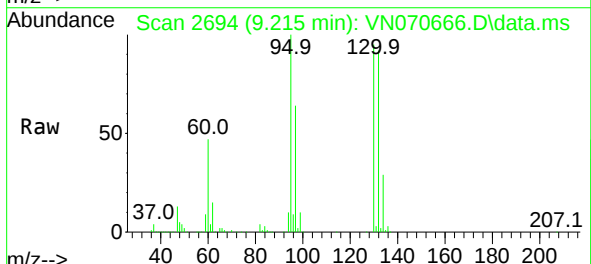
Ion	Ratio	Lower	Upper
43	100		
61	24.1	20.4	30.6
87	11.3	11.2	16.8

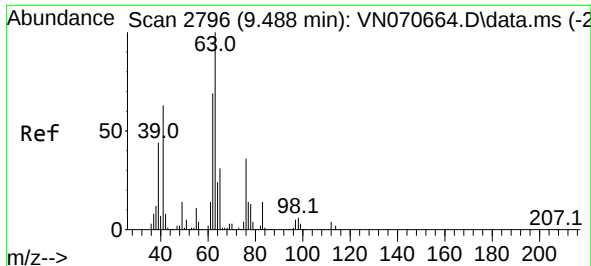


#44
Trichloroethene
Concen: 156.403 ug/l
RT: 9.215 min Scan# 2694
Delta R.T. 0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion:130 Resp: 1664974

Ion	Ratio	Lower	Upper
130	100		
95	105.1	0.0	191.2





#45

1,2-Dichloropropane

Concen: 163.266 ug/l

RT: 9.488 min Scan# 2796

Delta R.T. -0.000 min

Lab File: VN070666.D

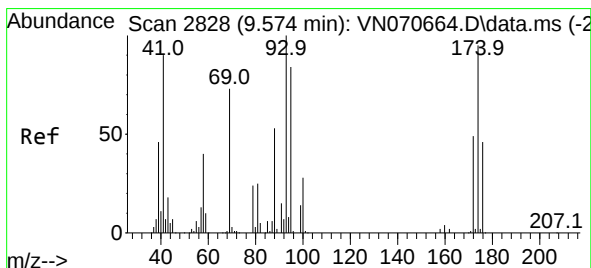
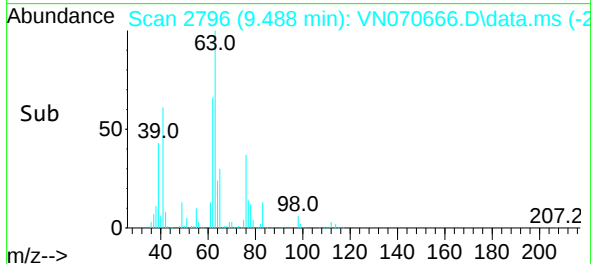
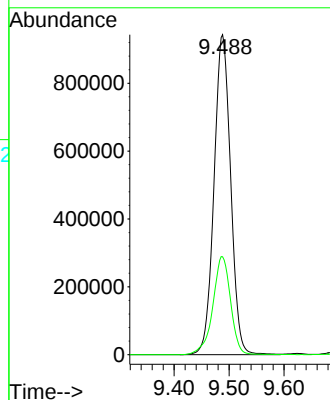
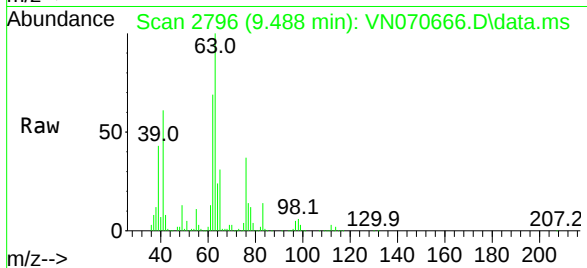
Acq: 18 Jan 2022 12:59

Tgt Ion: 63 Resp: 1981994

Ion Ratio Lower Upper

63 100

65 30.6 24.7 37.1



#46

Dibromomethane

Concen: 153.662 ug/l

RT: 9.574 min Scan# 2828

Delta R.T. -0.000 min

Lab File: VN070666.D

Acq: 18 Jan 2022 12:59

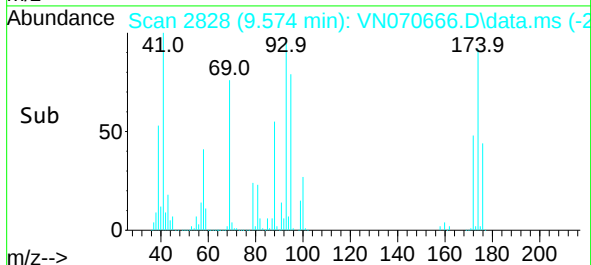
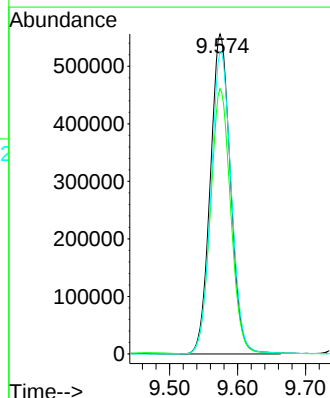
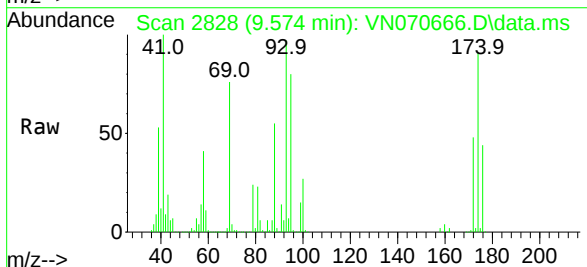
Tgt Ion: 93 Resp: 1150216

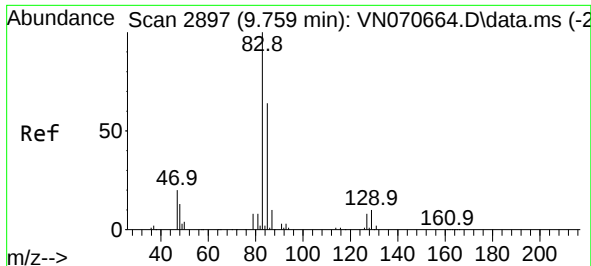
Ion Ratio Lower Upper

93 100

95 82.9 65.9 98.9

174 95.0 84.6 127.0

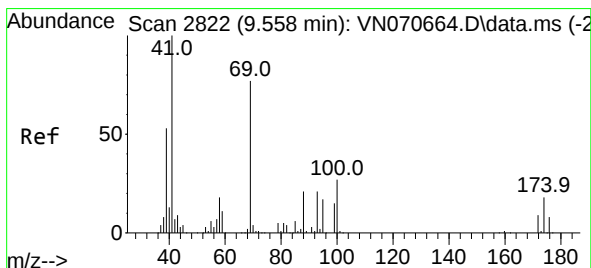
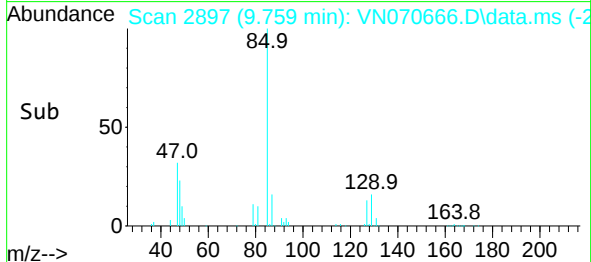
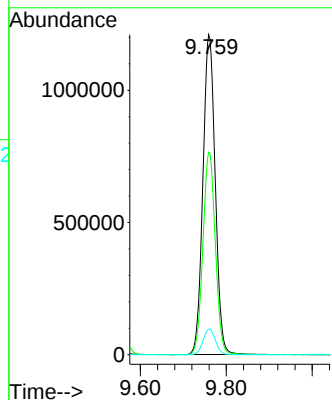
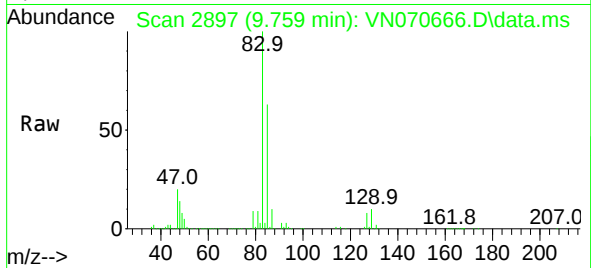




#47
Bromodichloromethane
Concen: 162.444 ug/l
RT: 9.759 min Scan# 2897
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 83 Resp: 2409377

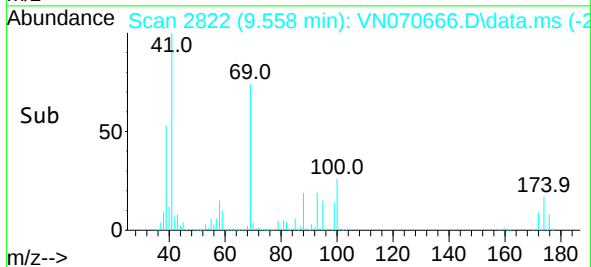
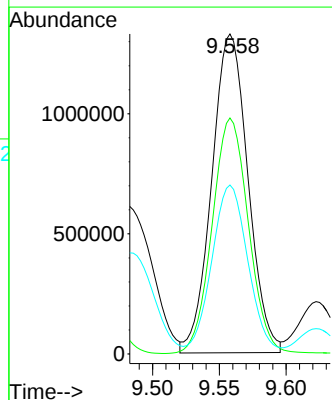
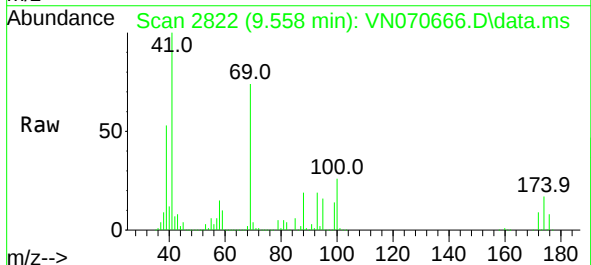
Ion	Ratio	Lower	Upper
83	100		
85	63.3	50.9	76.3
127	8.0	7.1	10.7

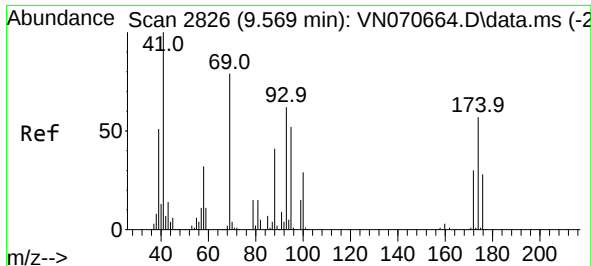


#48
Methyl methacrylate
Concen: 175.802 ug/l
RT: 9.558 min Scan# 2822
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 41 Resp: 2505891

Ion	Ratio	Lower	Upper
41	100		
69	74.3	72.4	108.6
39	49.3	58.4	87.6





#49

1,4-Dioxane

Concen: 3401.664 ug/l

RT: 9.569 min Scan# 2826

Delta R.T. -0.000 min

Lab File: VN070666.D

Acq: 18 Jan 2022 12:59

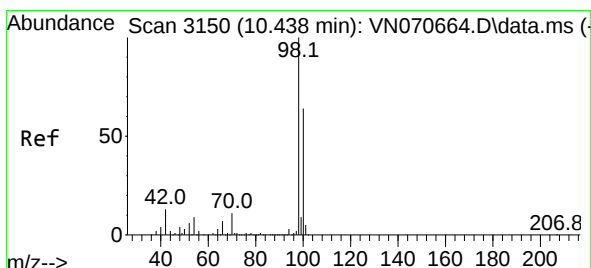
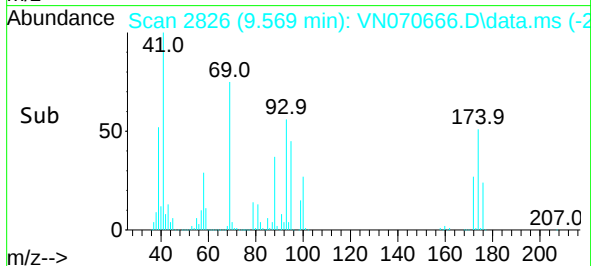
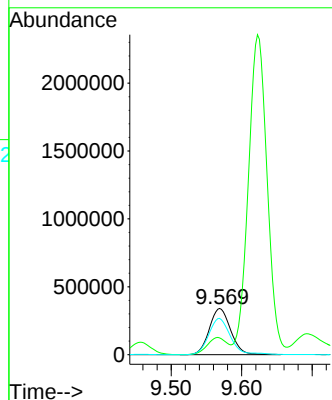
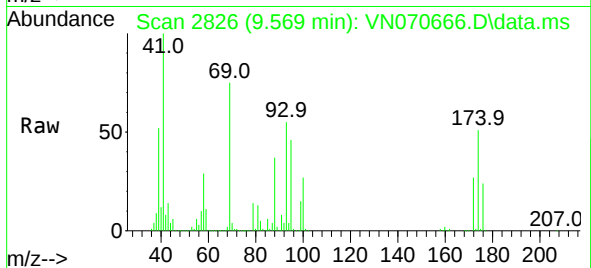
Tgt Ion: 88 Resp: 719135

Ion Ratio Lower Upper

88 100

43 34.1 23.4 35.2

58 80.6 50.6 75.8#



#50

Toluene-d8

Concen: 160.588 ug/l

RT: 10.440 min Scan# 3151

Delta R.T. 0.003 min

Lab File: VN070666.D

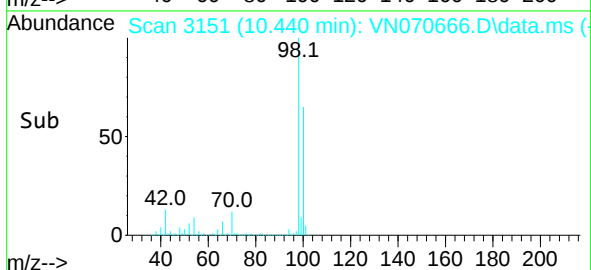
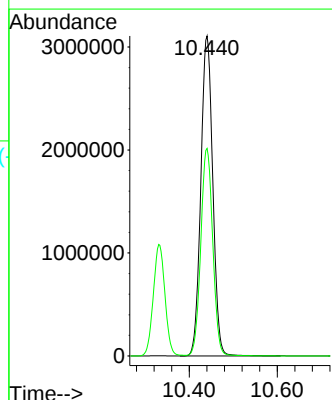
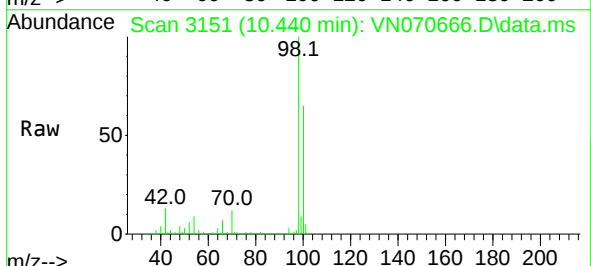
Acq: 18 Jan 2022 12:59

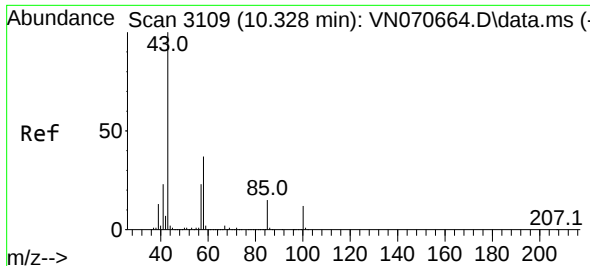
Tgt Ion: 98 Resp: 5853265

Ion Ratio Lower Upper

98 100

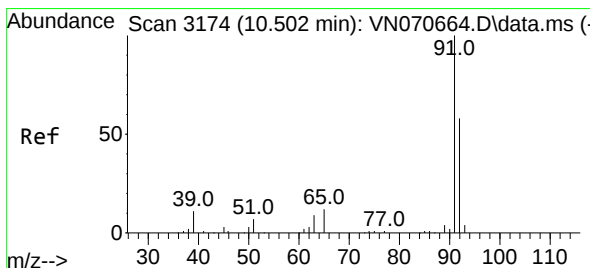
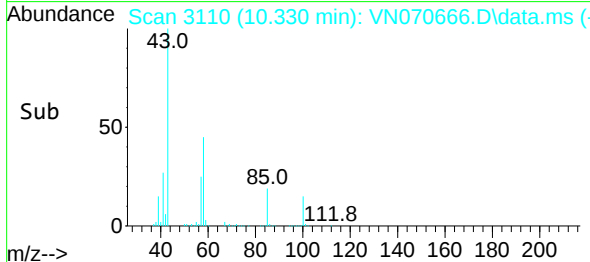
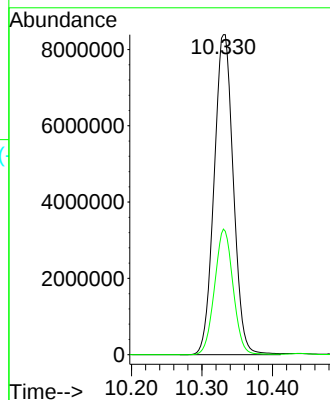
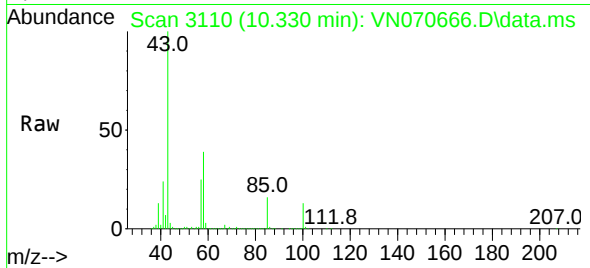
100 64.9 50.4 75.6





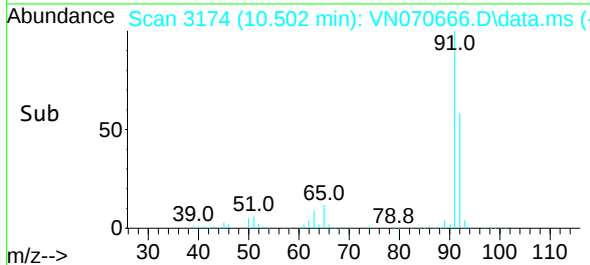
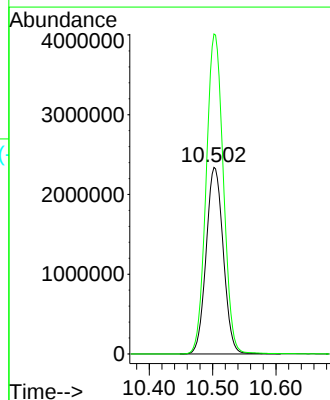
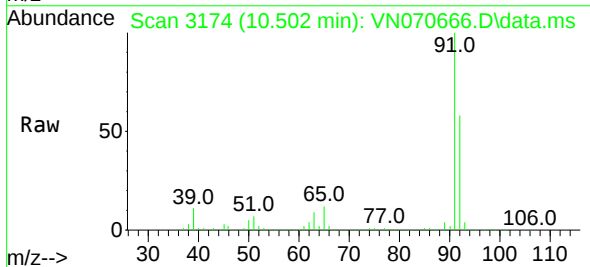
#51
4-Methyl-2-Pentanone
Concen: 841.489 ug/l
RT: 10.330 min Scan# 3110
Delta R.T. 0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

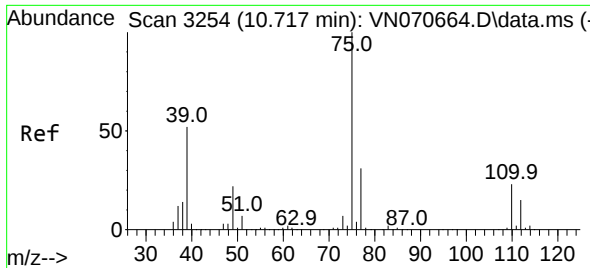
Tgt Ion: 43 Resp:15899836
Ion Ratio Lower Upper
43 100
58 37.9 30.4 45.6



#52
Toluene
Concen: 161.346 ug/l
RT: 10.502 min Scan# 3174
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

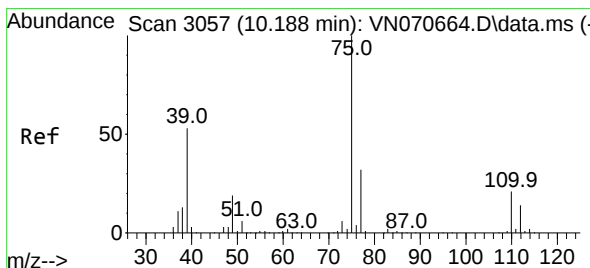
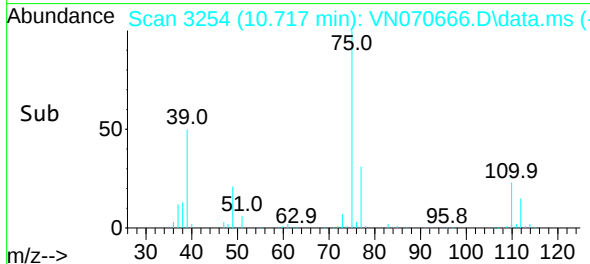
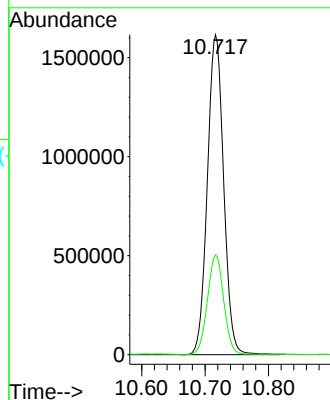
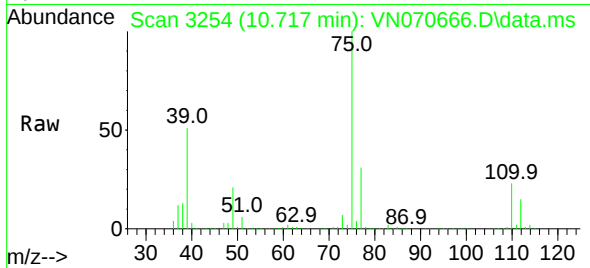
Tgt Ion: 92 Resp: 4386465
Ion Ratio Lower Upper
92 100
91 172.5 142.0 213.0





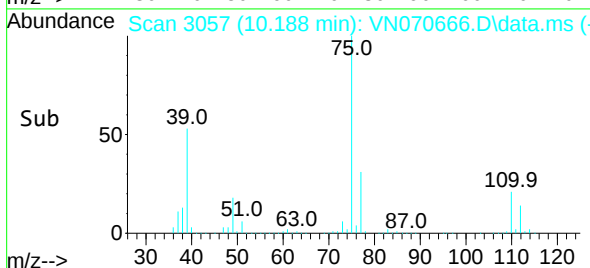
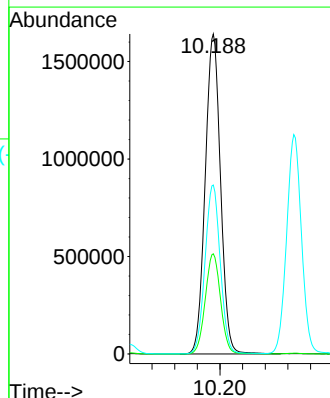
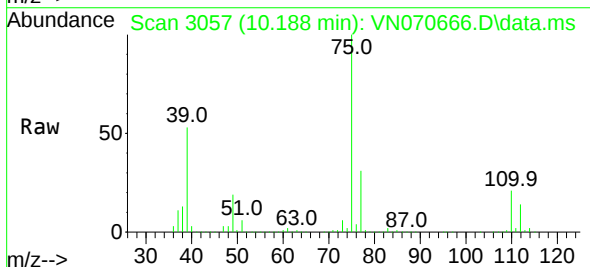
#53
t-1,3-Dichloropropene
Concen: 178.893 ug/l
RT: 10.717 min Scan# 3254
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

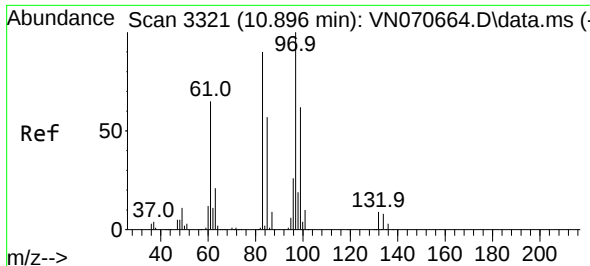
Tgt Ion: 75 Resp: 2882600
Ion Ratio Lower Upper
75 100
77 31.1 25.6 38.4



#54
cis-1,3-Dichloropropene
Concen: 175.777 ug/l
RT: 10.188 min Scan# 3057
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 75 Resp: 3077092
Ion Ratio Lower Upper
75 100
77 31.3 26.4 39.6
39 52.8 42.5 63.7

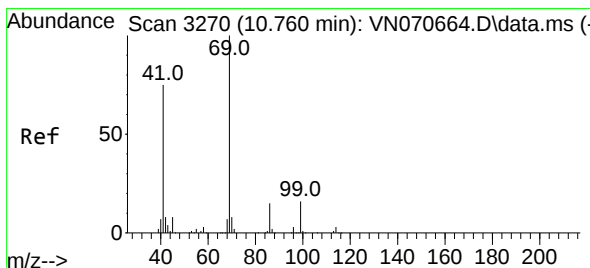
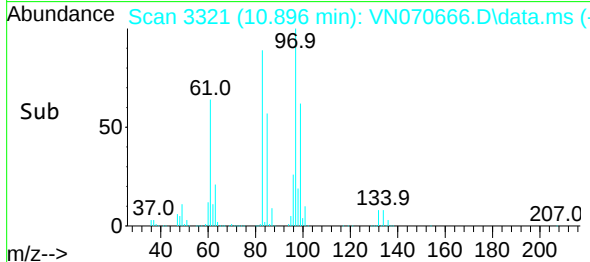
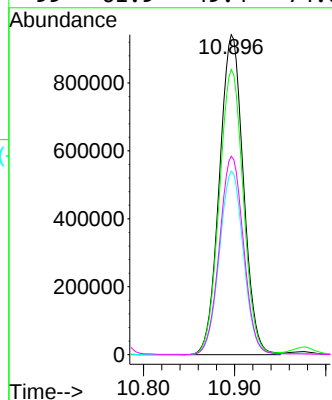
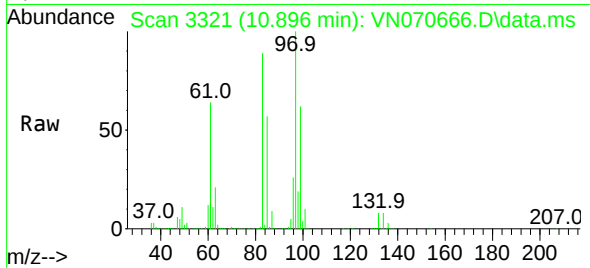




#55
1,1,2-Trichloroethane
Concen: 160.003 ug/l
RT: 10.896 min Scan# 3321
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 97 Resp: 1718873

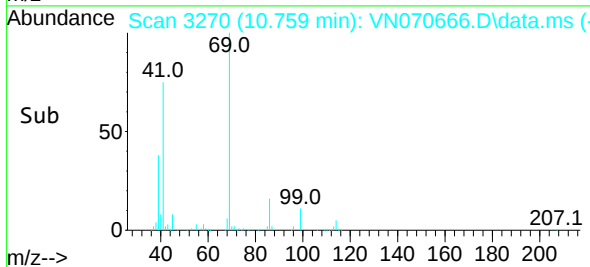
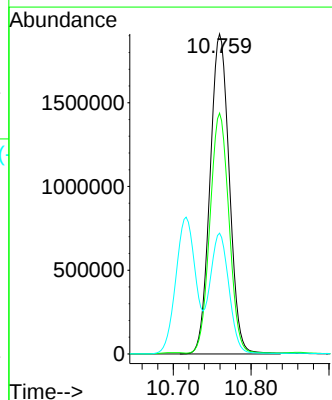
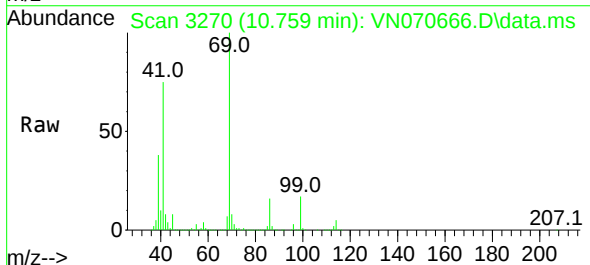
Ion	Ratio	Lower	Upper
97	100		
83	89.1	67.8	101.6
85	57.4	45.4	68.2
99	61.9	49.4	74.0

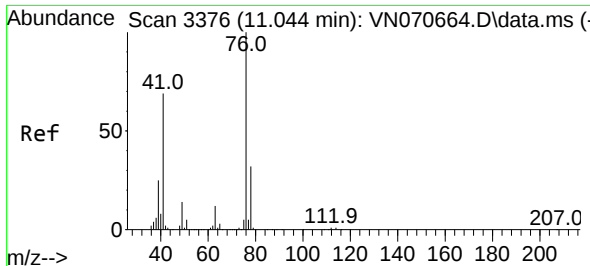


#56
Ethyl methacrylate
Concen: 183.341 ug/l
RT: 10.759 min Scan# 3270
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 69 Resp: 3273773

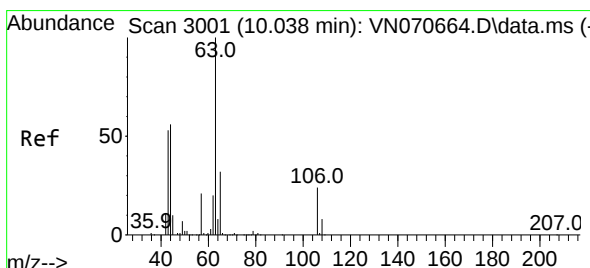
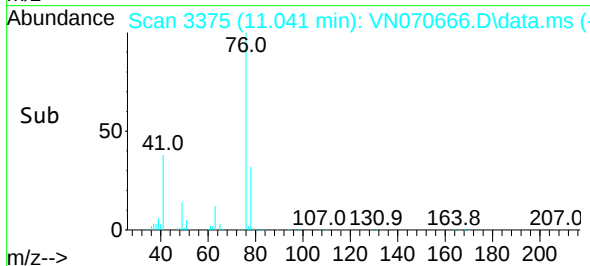
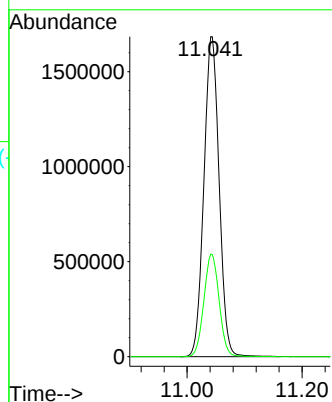
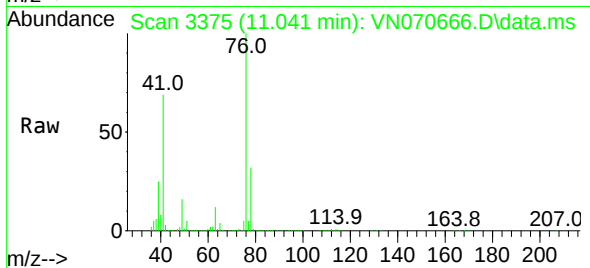
Ion	Ratio	Lower	Upper
69	100		
41	74.2	51.4	77.0
39	37.0	34.6	52.0





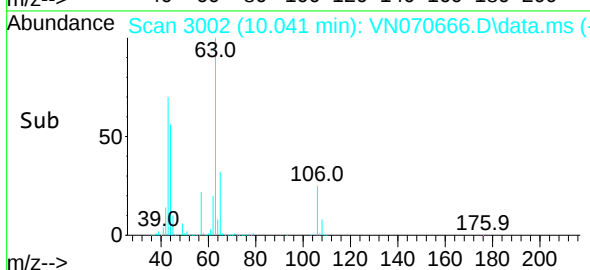
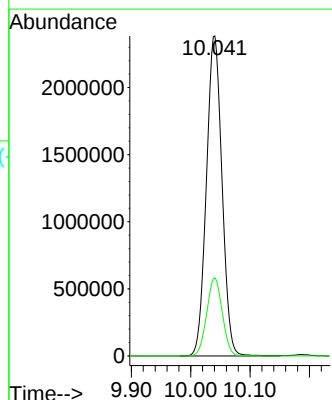
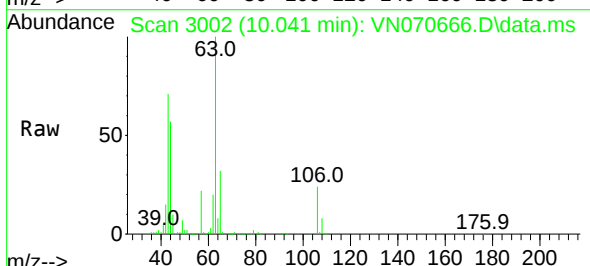
#57
1,3-Dichloropropane
Concen: 162.523 ug/l
RT: 11.041 min Scan# 3375
Delta R.T. -0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

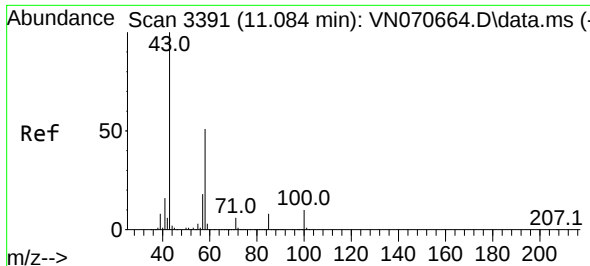
Tgt Ion: 76 Resp: 3096769
Ion Ratio Lower Upper
76 100
78 32.1 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 1134.569 ug/l
RT: 10.041 min Scan# 3002
Delta R.T. 0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

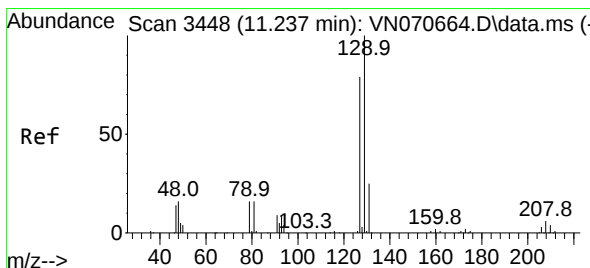
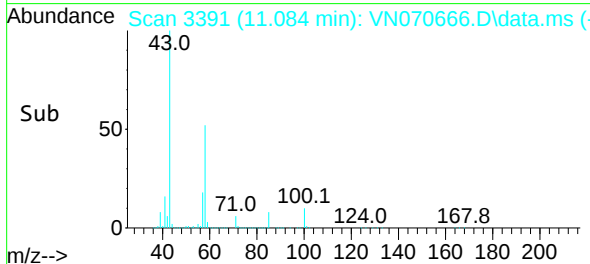
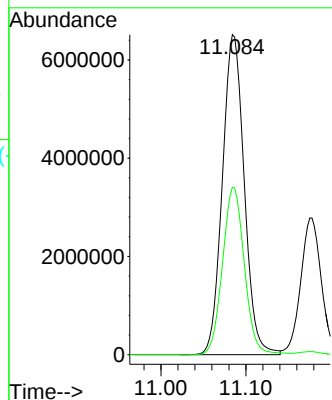
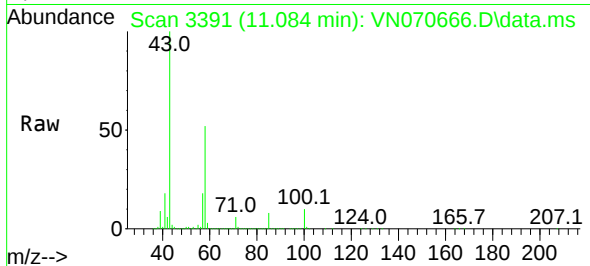
Tgt Ion: 63 Resp: 4338710
Ion Ratio Lower Upper
63 100
106 24.4 23.9 35.9





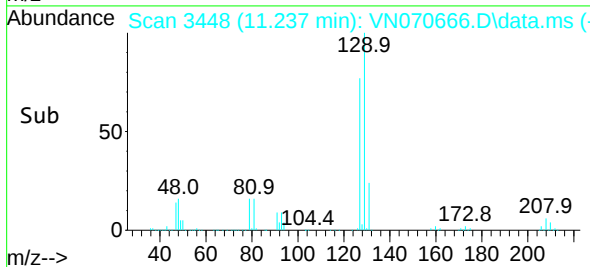
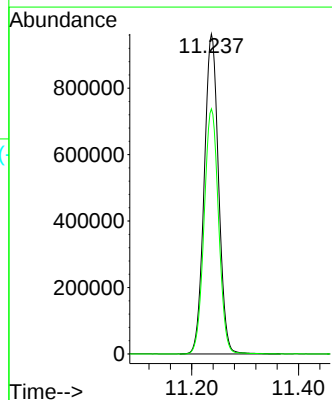
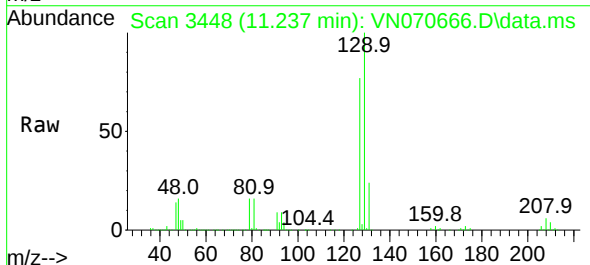
#59
2-Hexanone
Concen: 843.803 ug/l
RT: 11.084 min Scan# 3391
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

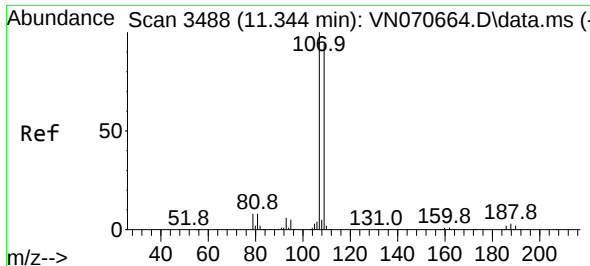
Tgt Ion: 43 Resp:11643498
Ion Ratio Lower Upper
43 100
58 52.2 26.9 80.7



#60
Dibromochloromethane
Concen: 172.014 ug/l
RT: 11.237 min Scan# 3448
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

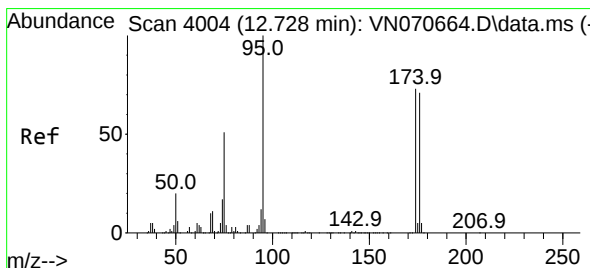
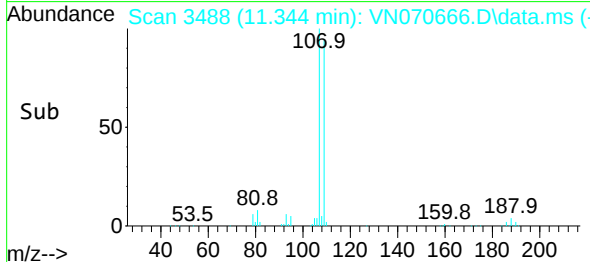
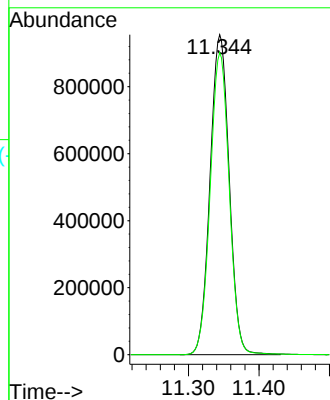
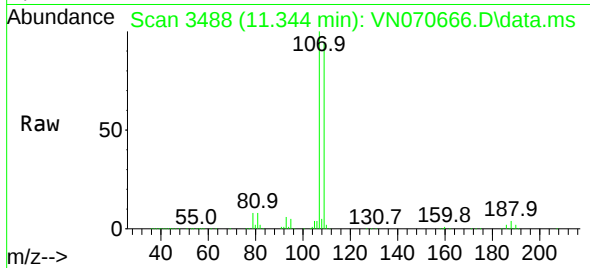
Tgt Ion:129 Resp: 1790267
Ion Ratio Lower Upper
129 100
127 77.4 38.6 116.0





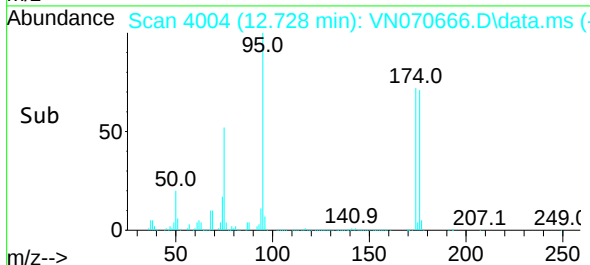
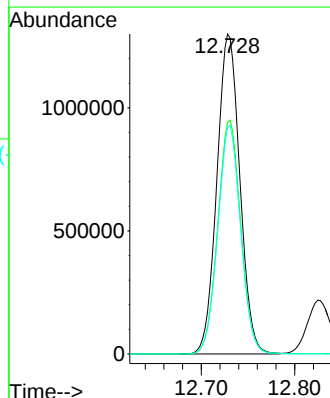
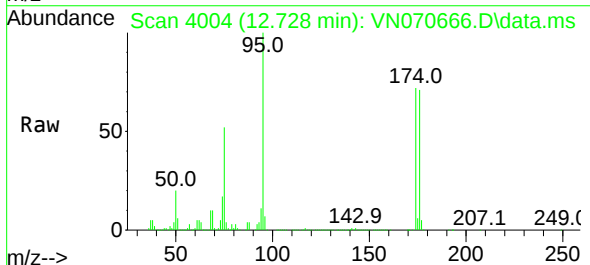
#61
1,2-Dibromoethane
Concen: 164.917 ug/l
RT: 11.344 min Scan# 3488
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

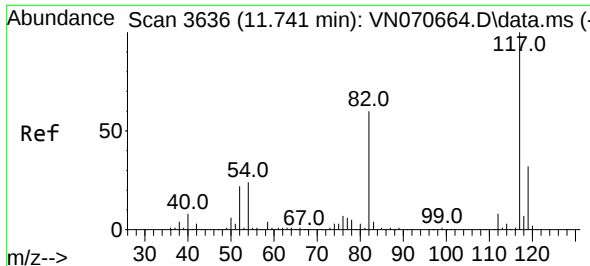
Tgt Ion:107 Resp: 1797723
Ion Ratio Lower Upper
107 100
109 94.0 75.7 113.5



#62
4-Bromofluorobenzene
Concen: 169.533 ug/l
RT: 12.728 min Scan# 4004
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 95 Resp: 2222591
Ion Ratio Lower Upper
95 100
174 73.3 0.0 187.2
176 70.9 0.0 181.4

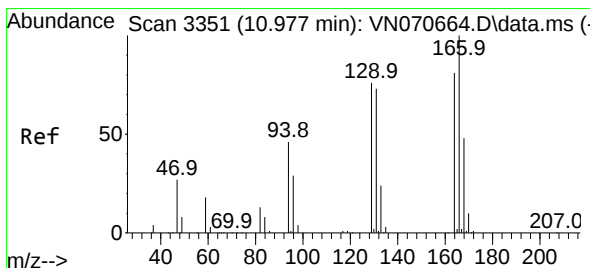
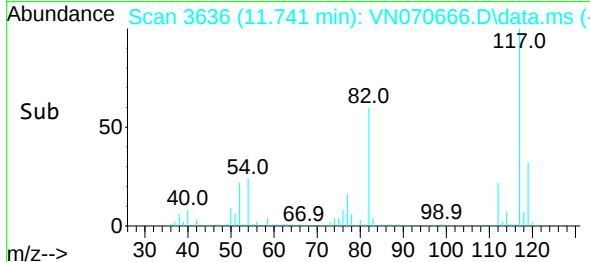
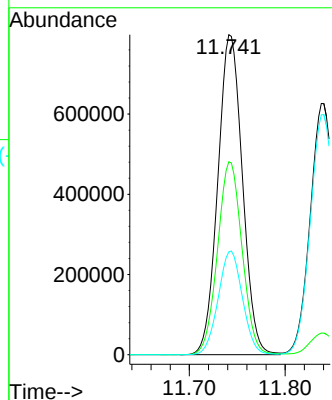
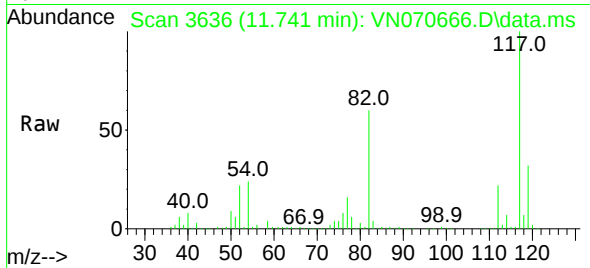




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.741 min Scan# 3636
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion:117 Resp: 1422253

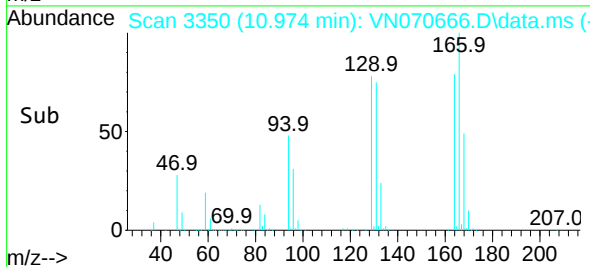
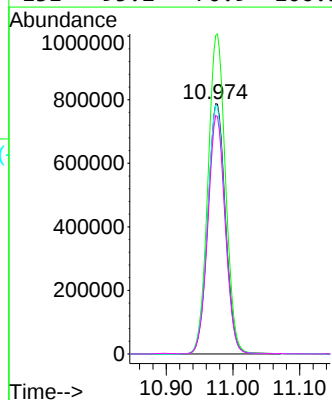
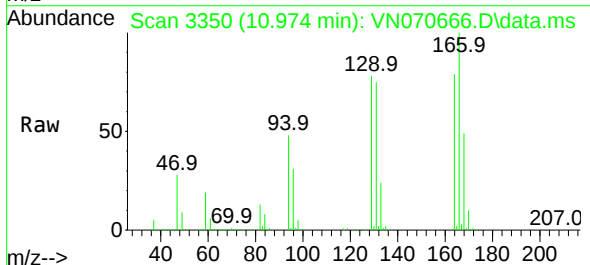
Ion	Ratio	Lower	Upper
117	100		
82	60.3	42.4	63.6
119	32.2	25.4	38.2

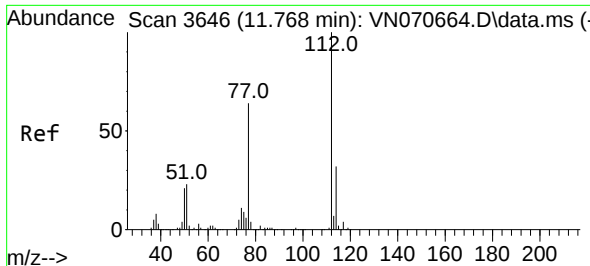


#64
Tetrachloroethene
Concen: 139.652 ug/l
RT: 10.974 min Scan# 3350
Delta R.T. -0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion:164 Resp: 1442946

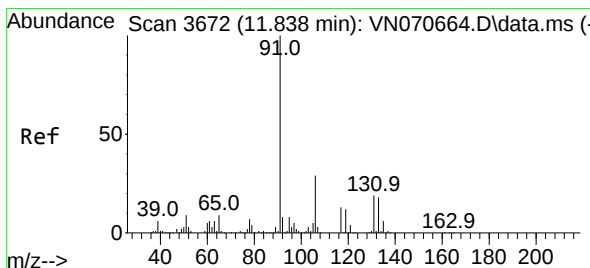
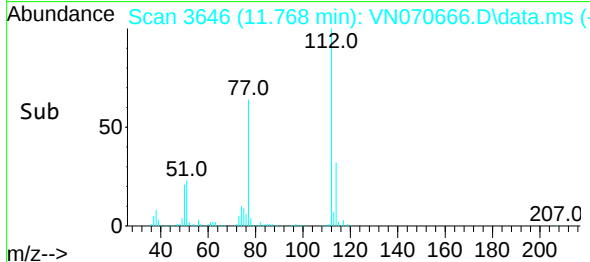
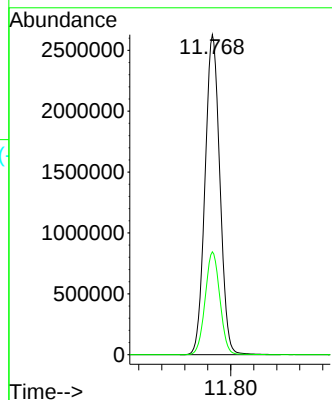
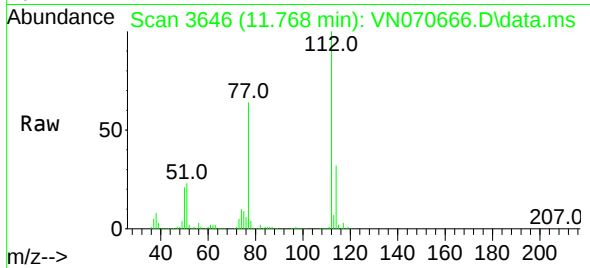
Ion	Ratio	Lower	Upper
164	100		
166	127.3	101.9	152.9
129	99.4	72.0	108.0
131	95.2	70.9	106.3





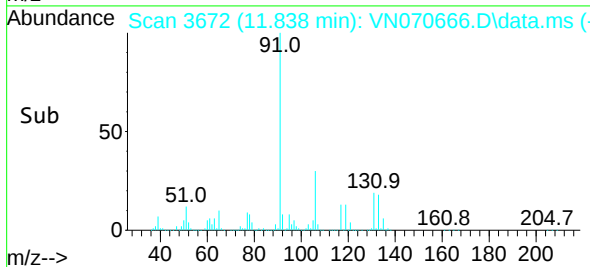
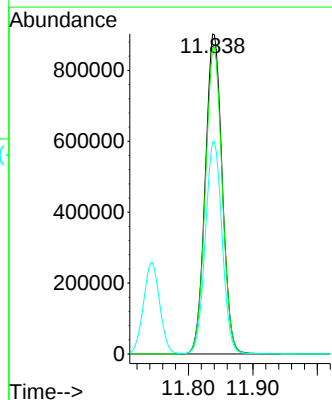
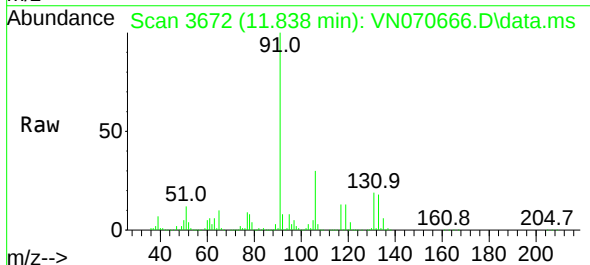
#65
Chlorobenzene
Concen: 155.540 ug/l
RT: 11.768 min Scan# 3646
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

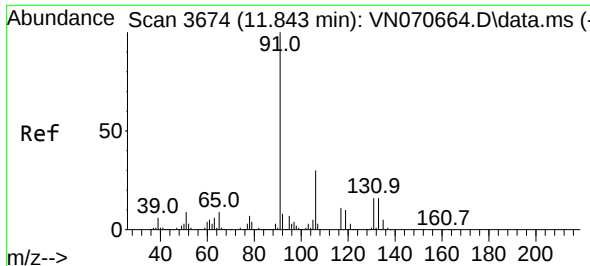
Tgt Ion:112 Resp: 4699097
Ion Ratio Lower Upper
112 100
114 32.1 25.4 38.0



#66
1,1,1,2-Tetrachloroethane
Concen: 152.521 ug/l
RT: 11.838 min Scan# 3672
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

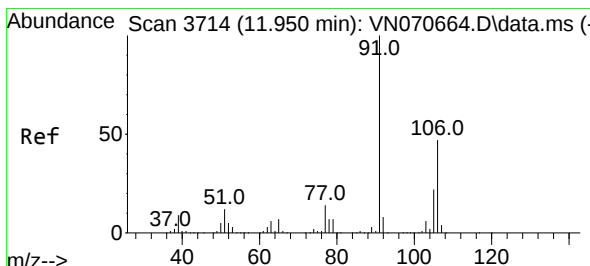
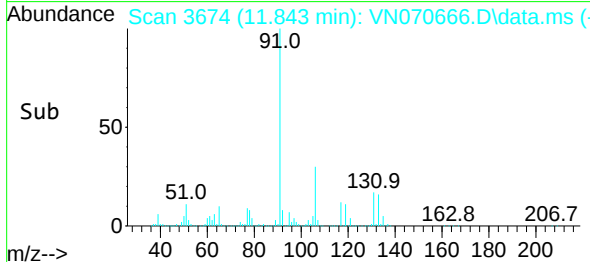
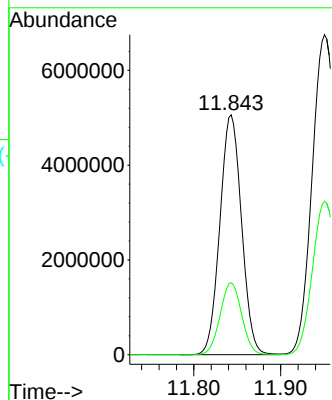
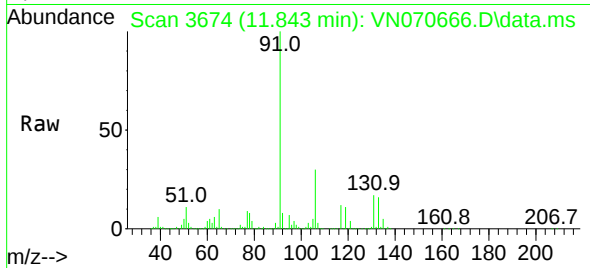
Tgt Ion:131 Resp: 1640429
Ion Ratio Lower Upper
131 100
133 95.3 47.9 143.7
119 66.2 32.1 96.5





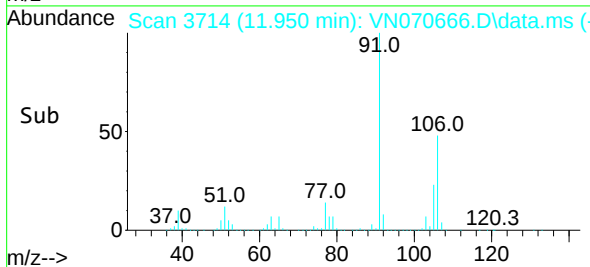
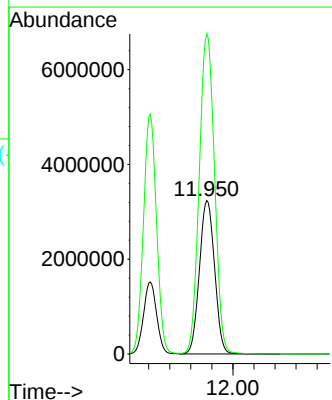
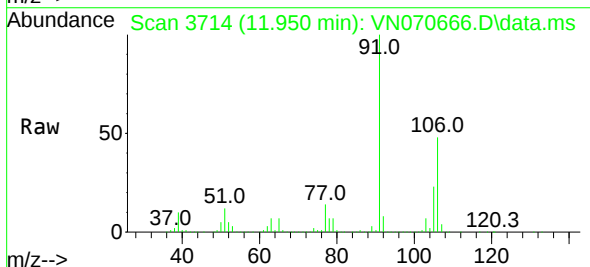
#67
Ethyl Benzene
Concen: 157.509 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

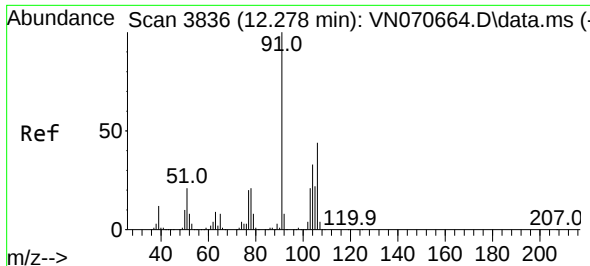
Tgt Ion: 91 Resp: 8744729
Ion Ratio Lower Upper
91 100
106 30.1 25.7 38.5



#68
m/p-Xylenes
Concen: 319.080 ug/l
RT: 11.950 min Scan# 3714
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

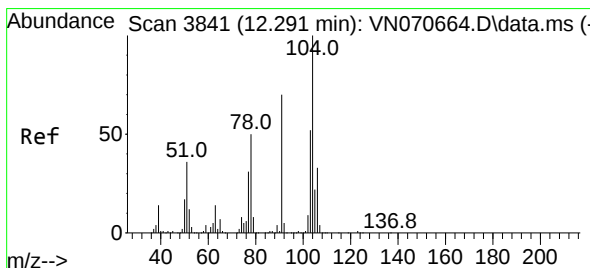
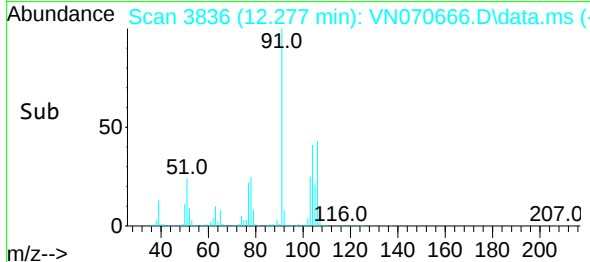
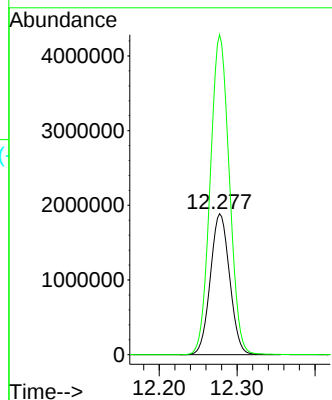
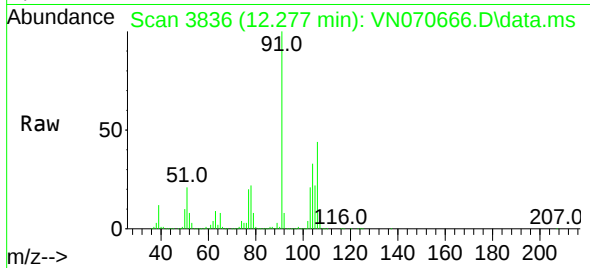
Tgt Ion:106 Resp: 6452935
Ion Ratio Lower Upper
106 100
91 210.8 160.6 240.8





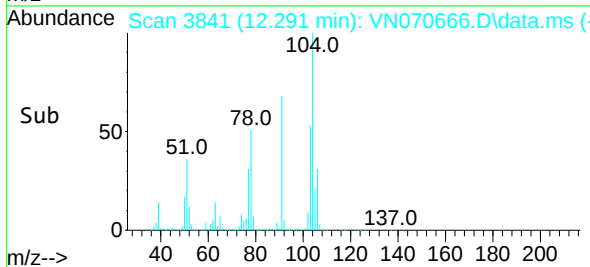
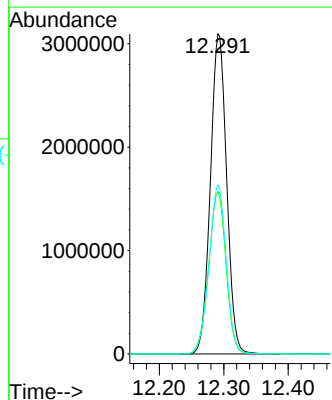
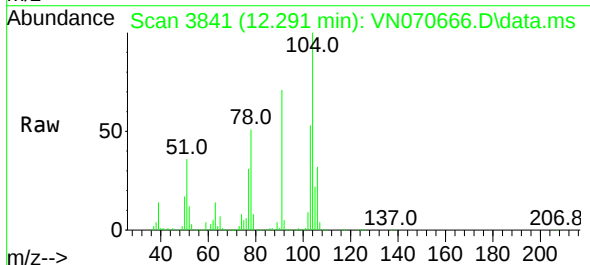
#69
o-Xylene
Concen: 161.485 ug/l
RT: 12.277 min Scan# 3836
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

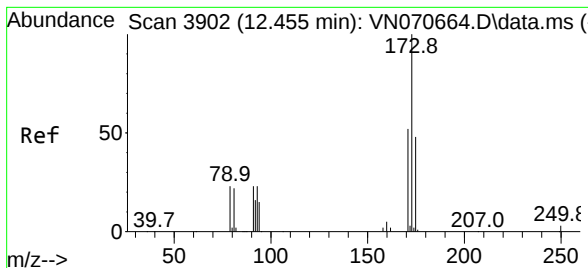
Tgt Ion:106 Resp: 3243235
Ion Ratio Lower Upper
106 100
91 225.7 105.8 317.3



#70
Styrene
Concen: 170.313 ug/l
RT: 12.291 min Scan# 3841
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

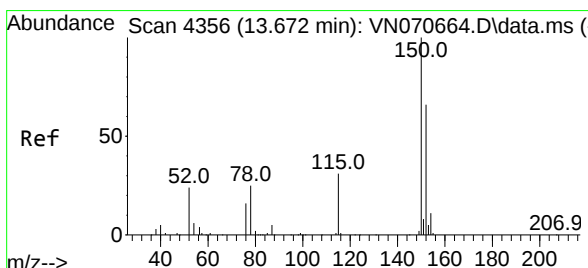
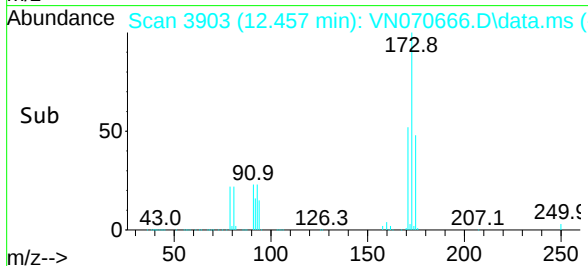
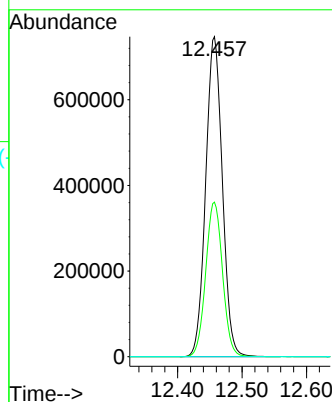
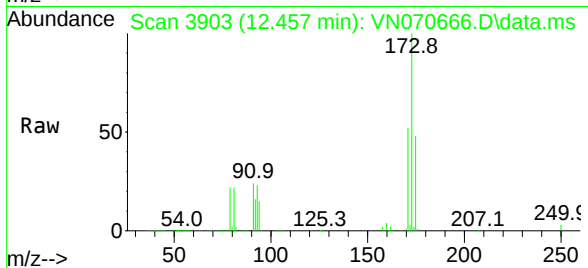
Tgt Ion:104 Resp: 5424317
Ion Ratio Lower Upper
104 100
78 54.3 38.7 58.1
103 55.7 45.0 67.6





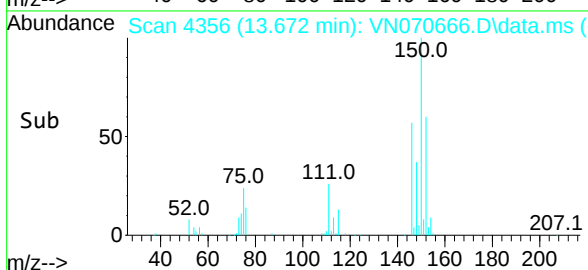
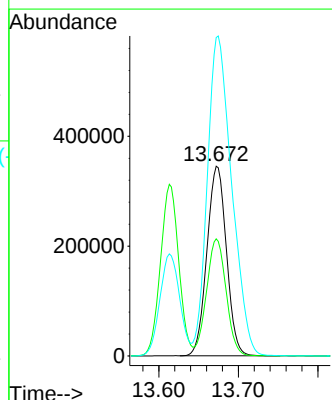
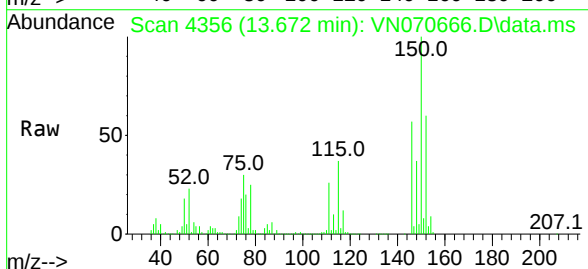
#71
Bromoform
Concen: 168.288 ug/l
RT: 12.457 min Scan# 3903
Delta R.T. 0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

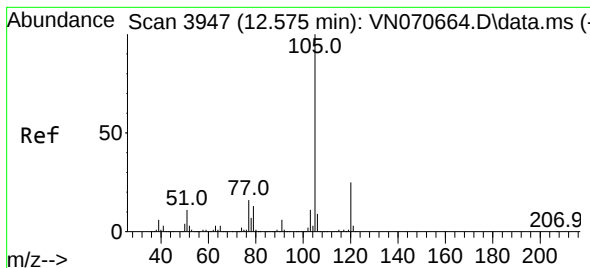
Tgt Ion:173 Resp: 1341226
Ion Ratio Lower Upper
173 100
175 48.8 24.2 72.6
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.672 min Scan# 4356
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

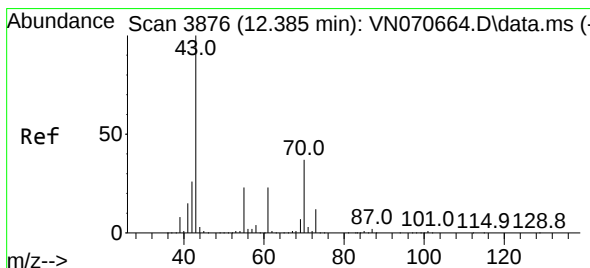
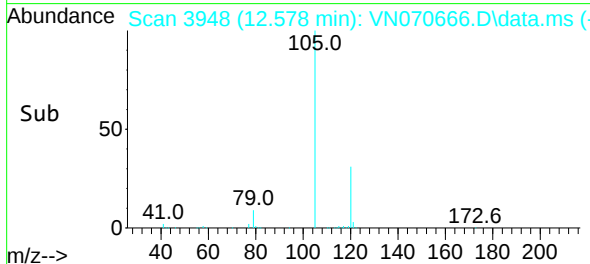
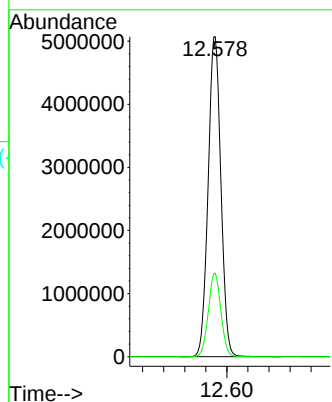
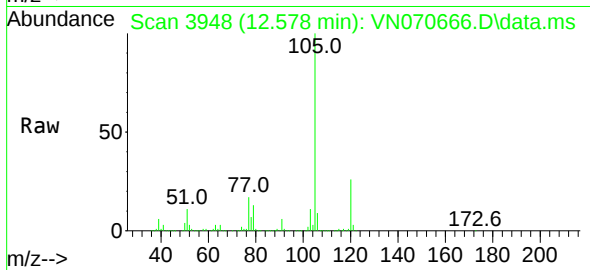
Tgt Ion:152 Resp: 589467
Ion Ratio Lower Upper
152 100
115 61.6 27.5 82.5
150 211.3 0.0 344.4





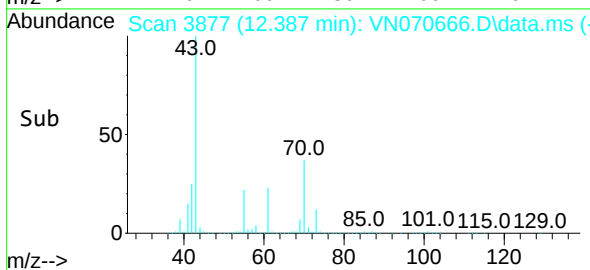
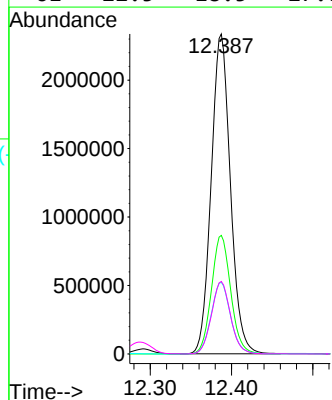
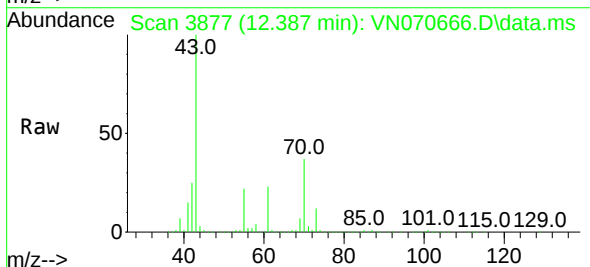
#73
Isopropylbenzene
Concen: 155.707 ug/l
RT: 12.578 min Scan# 3948
Delta R.T. 0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

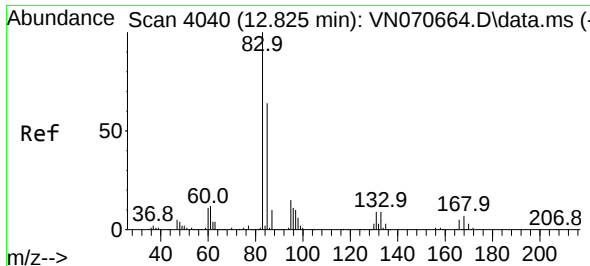
Tgt Ion:105 Resp: 8502252
Ion Ratio Lower Upper
105 100
120 25.8 13.4 40.1



#74
N-ethyl acetate
Concen: 166.111 ug/l
RT: 12.387 min Scan# 3877
Delta R.T. 0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 43 Resp: 3836051
Ion Ratio Lower Upper
43 100
70 37.3 33.4 50.0
55 22.6 19.3 28.9
61 22.5 18.5 27.7

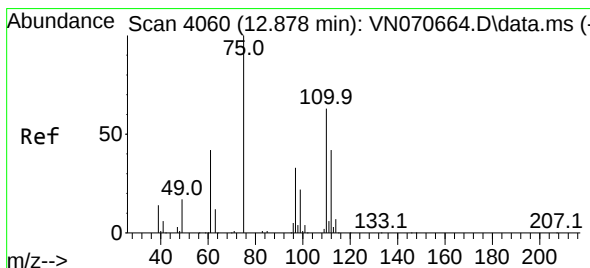
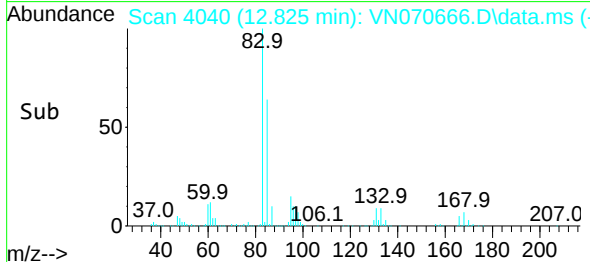
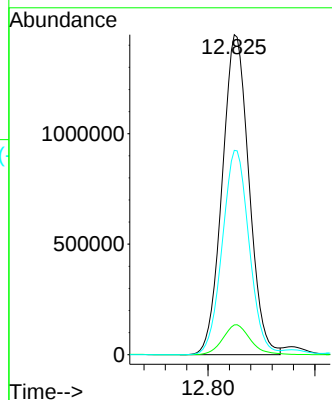
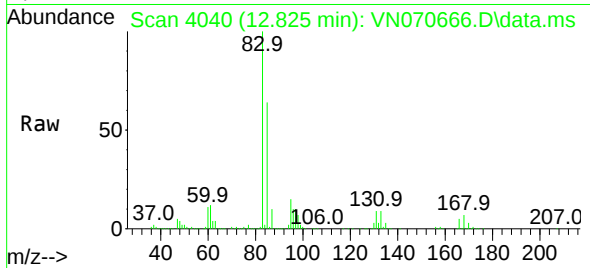




#75
1,1,2,2-Tetrachloroethane
Concen: 136.994 ug/l
RT: 12.825 min Scan# 4040
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 83 Resp: 2524133

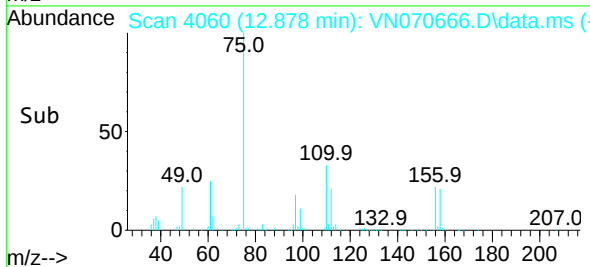
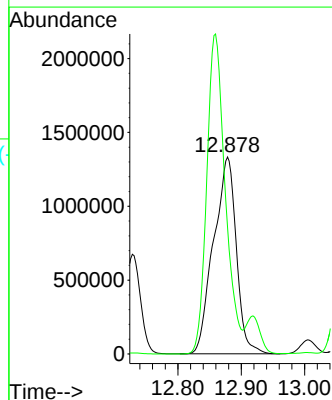
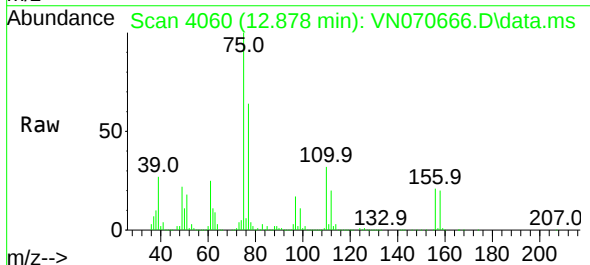
Ion	Ratio	Lower	Upper
83	100		
131	9.6	5.5	16.5
85	64.0	32.4	97.2

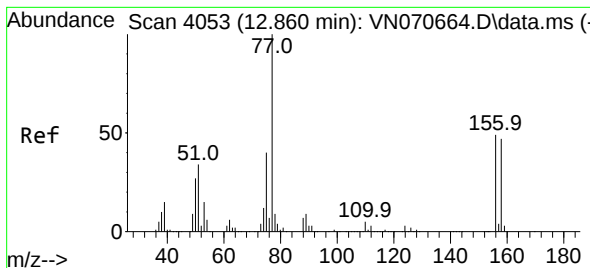


#76
1,2,3-Trichloropropane
Concen: 190.372 ug/l
RT: 12.878 min Scan# 4060
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 75 Resp: 3322954

Ion	Ratio	Lower	Upper
75	100		
77	132.3	82.6	247.8





#77

Bromobenzene

Concen: 149.567 ug/l

RT: 12.859 min Scan# 4053

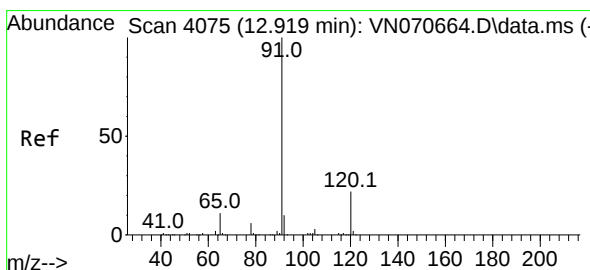
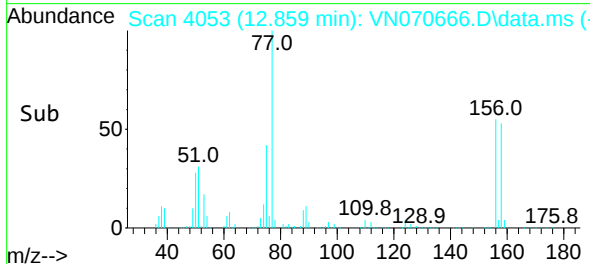
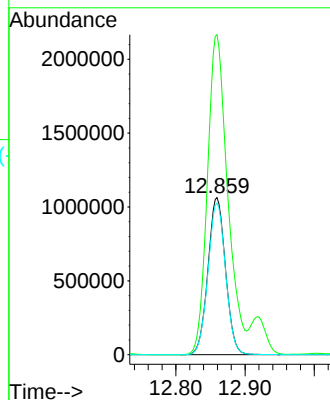
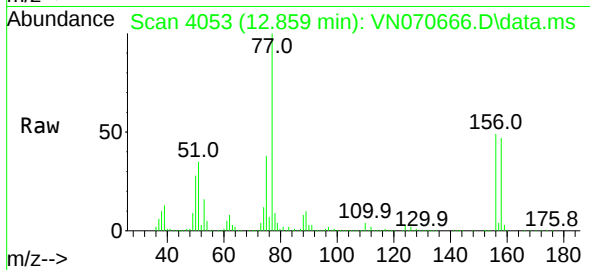
Delta R.T. -0.000 min

Lab File: VN070666.D

Acq: 18 Jan 2022 12:59

Tgt Ion:156 Resp: 1871153

Ion	Ratio	Lower	Upper
156	100		
77	234.9	90.6	271.8
158	96.9	48.9	146.7



#78

n-propylbenzene

Concen: 163.581 ug/l

RT: 12.918 min Scan# 4075

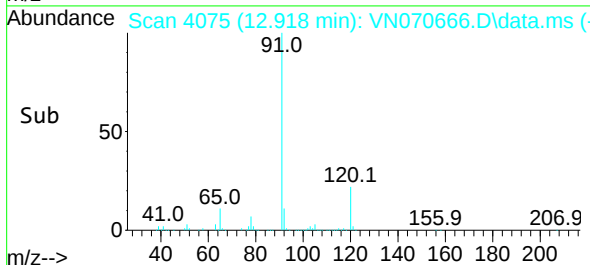
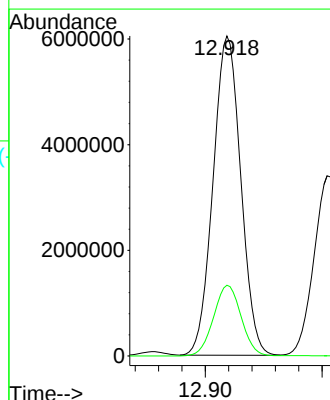
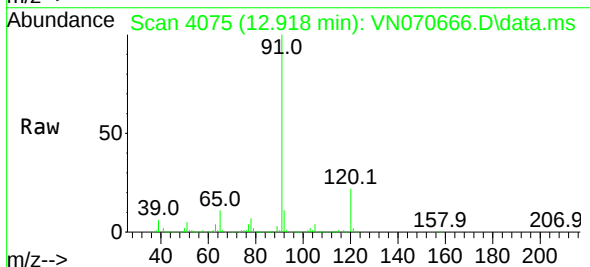
Delta R.T. -0.000 min

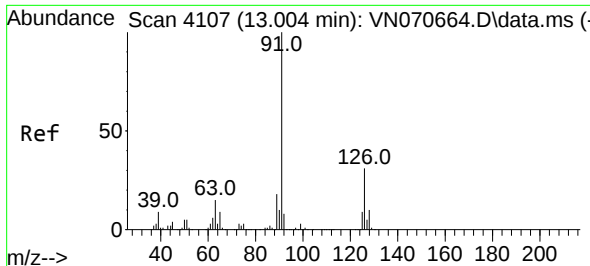
Lab File: VN070666.D

Acq: 18 Jan 2022 12:59

Tgt Ion: 91 Resp: 9942699

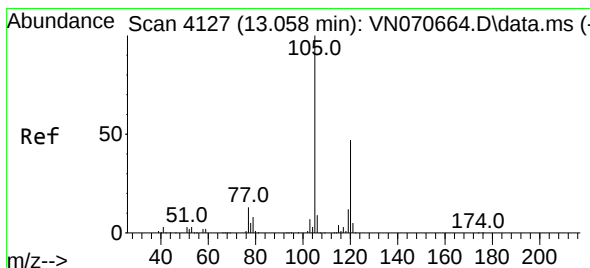
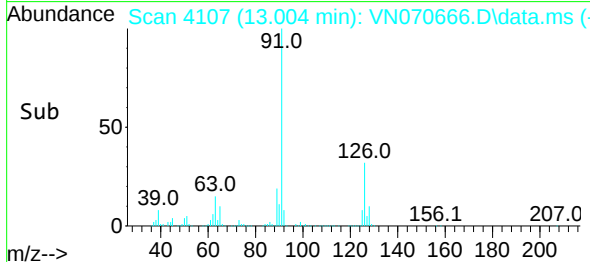
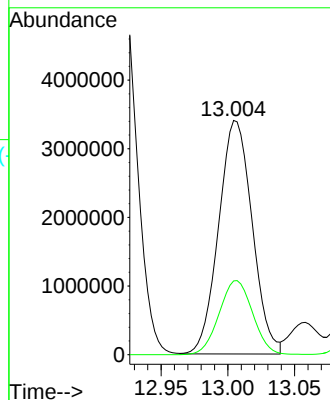
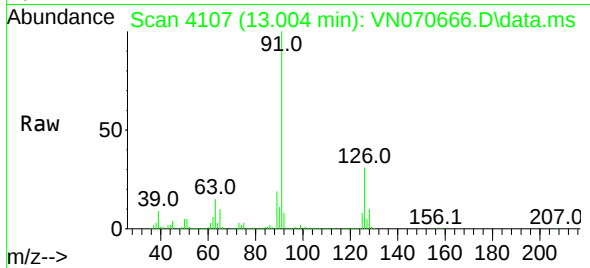
Ion	Ratio	Lower	Upper
91	100		
120	22.1	11.9	35.9





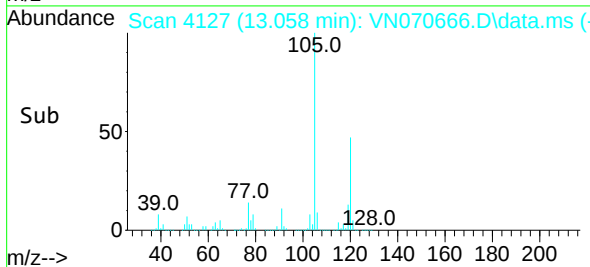
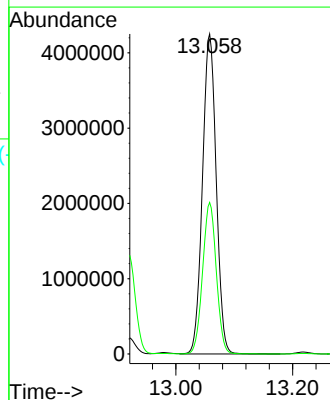
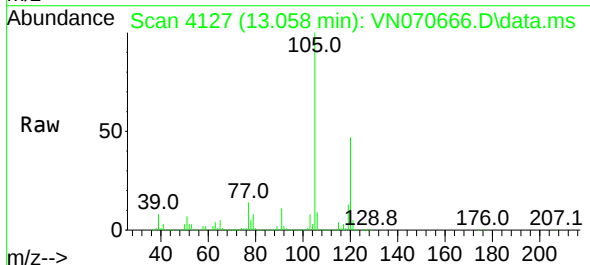
#79
2-Chlorotoluene
Concen: 153.077 ug/l
RT: 13.004 min Scan# 4107
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

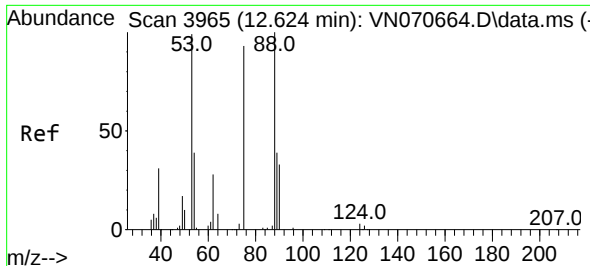
Tgt Ion: 91 Resp: 5955724
Ion Ratio Lower Upper
91 100
126 31.8 18.3 54.8



#80
1,3,5-Trimethylbenzene
Concen: 158.262 ug/l
RT: 13.058 min Scan# 4127
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

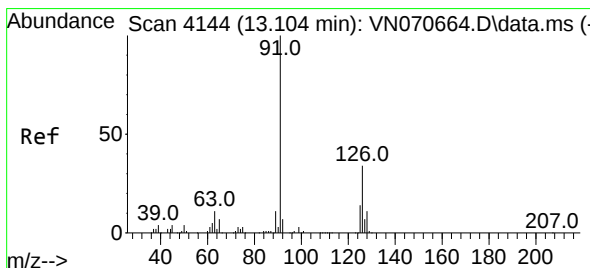
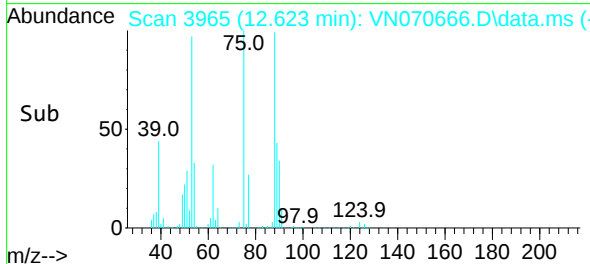
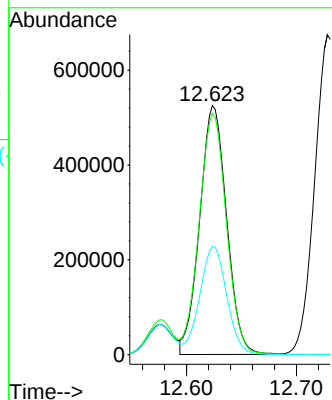
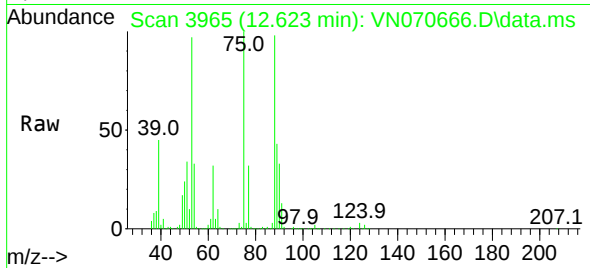
Tgt Ion:105 Resp: 6937149
Ion Ratio Lower Upper
105 100
120 47.2 24.6 73.6





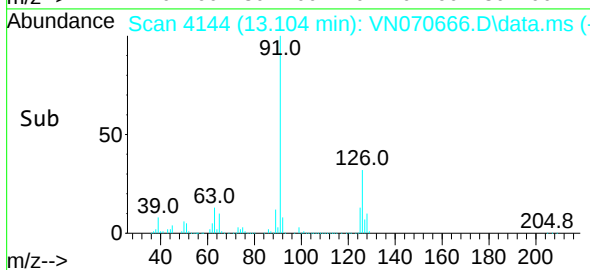
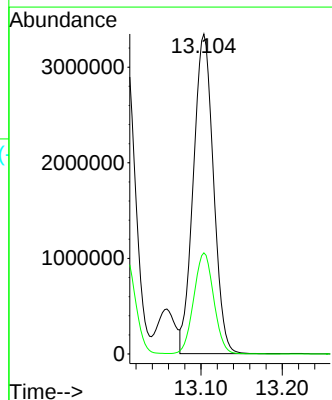
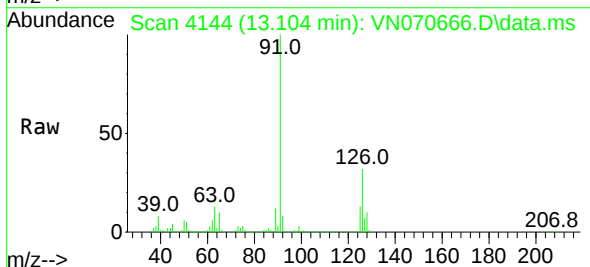
#81
trans-1,4-Dichloro-2-butene
Concen: 184.414 ug/l
RT: 12.623 min Scan# 3965
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

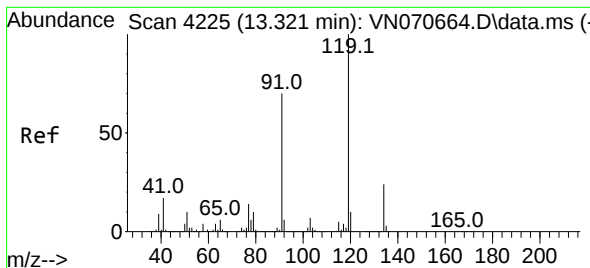
Tgt Ion: 75 Resp: 893826
Ion Ratio Lower Upper
75 100
53 98.1 90.5 135.7
89 43.5 38.2 57.4



#82
4-Chlorotoluene
Concen: 156.556 ug/l
RT: 13.104 min Scan# 4144
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 91 Resp: 5723685
Ion Ratio Lower Upper
91 100
126 31.6 18.2 54.6

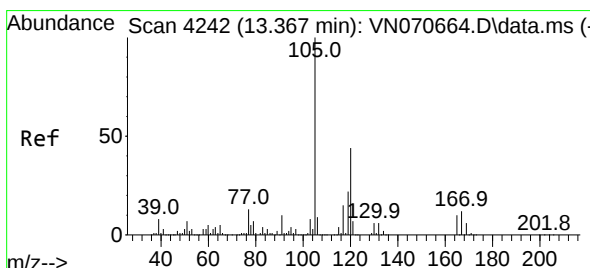
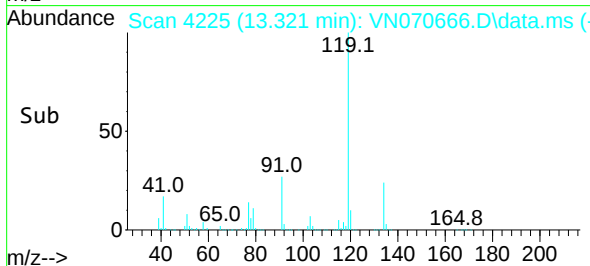
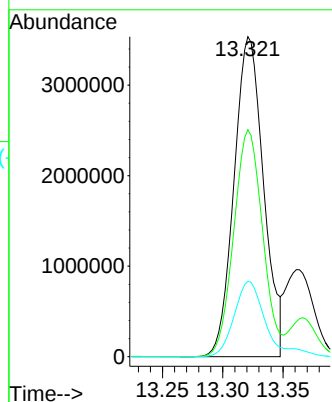
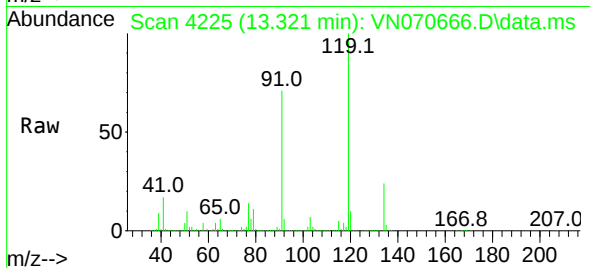




#83
tert-Butylbenzene
Concen: 155.965 ug/l
RT: 13.321 min Scan# 4225
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion:119 Resp: 6023576

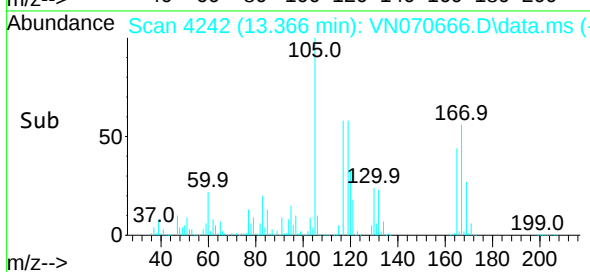
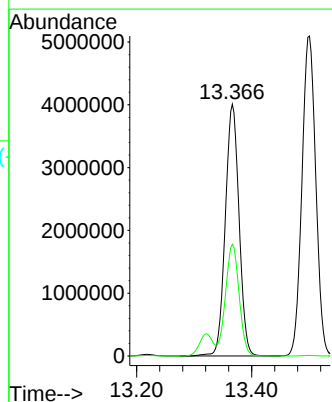
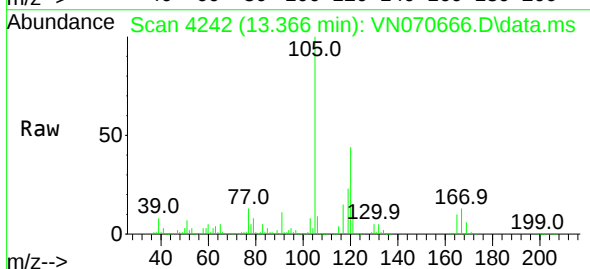
Ion	Ratio	Lower	Upper
119	100		
91	69.6	31.5	94.5
134	25.2	12.4	37.4

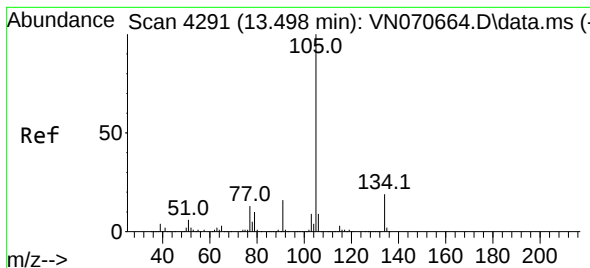


#84
1,2,4-Trimethylbenzene
Concen: 157.686 ug/l
RT: 13.366 min Scan# 4242
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion:105 Resp: 6659193

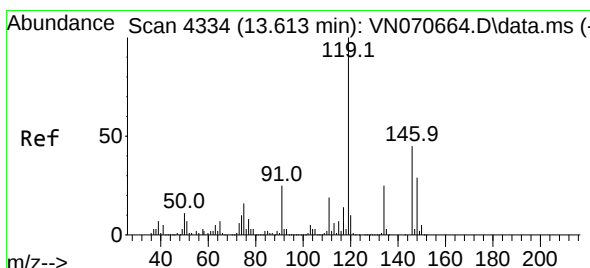
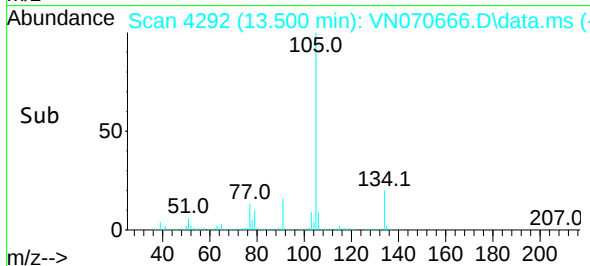
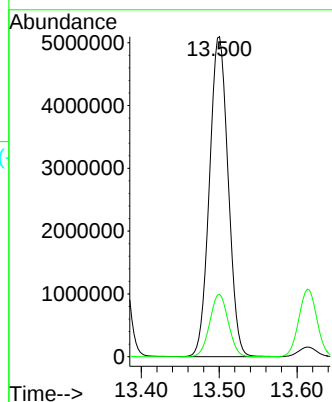
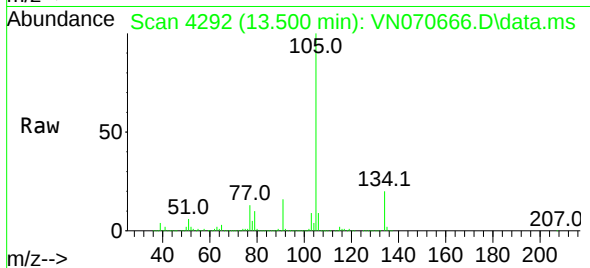
Ion	Ratio	Lower	Upper
105	100		
120	44.3	22.8	68.4





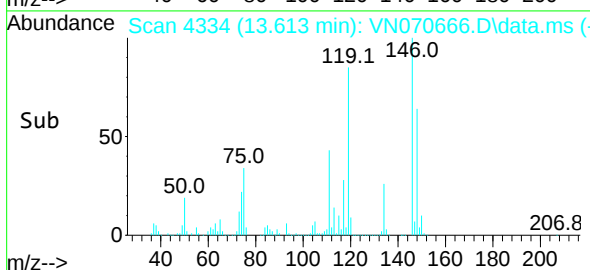
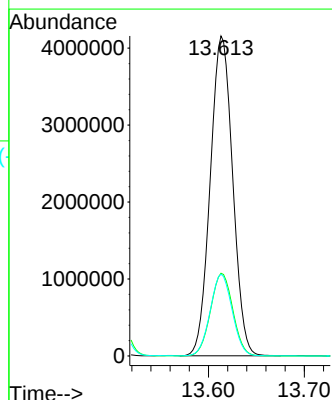
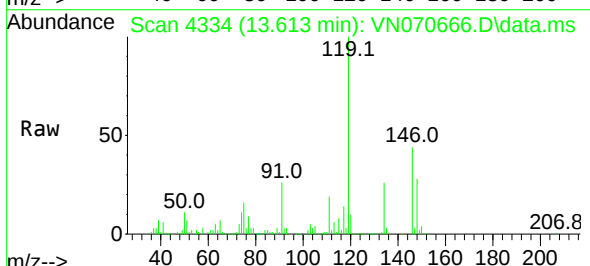
#85
 sec-Butylbenzene
 Concen: 161.964 ug/l
 RT: 13.500 min Scan# 4292
 Delta R.T. 0.003 min
 Lab File: VN070666.D
 Acq: 18 Jan 2022 12:59

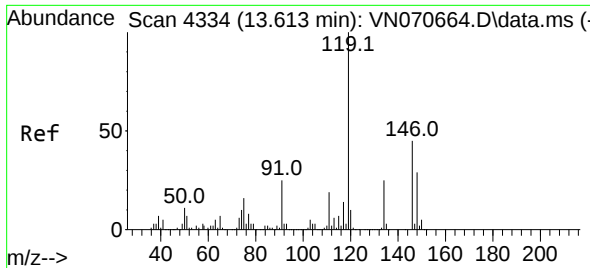
Tgt Ion:105 Resp: 8500688
 Ion Ratio Lower Upper
 105 100
 134 19.4 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 163.405 ug/l
 RT: 13.613 min Scan# 4334
 Delta R.T. -0.000 min
 Lab File: VN070666.D
 Acq: 18 Jan 2022 12:59

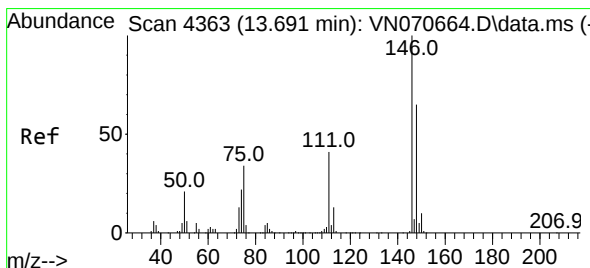
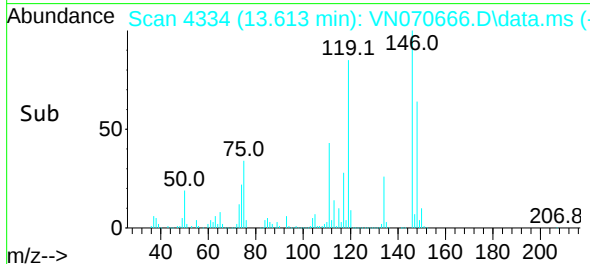
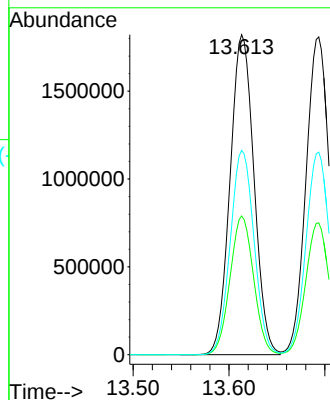
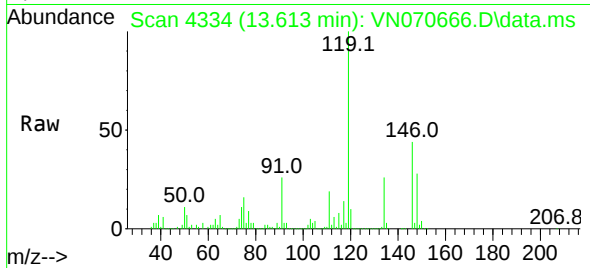
Tgt Ion:119 Resp: 6741570
 Ion Ratio Lower Upper
 119 100
 134 25.7 13.6 40.7
 91 25.0 11.4 34.1





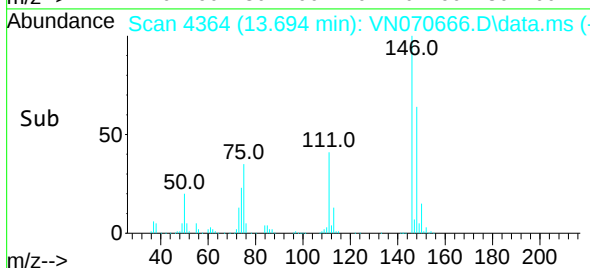
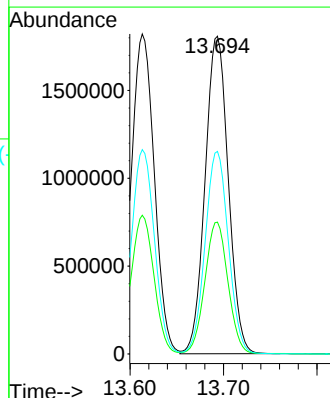
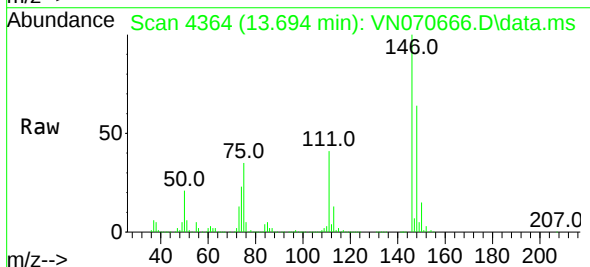
#87
1,3-Dichlorobenzene
Concen: 149.833 ug/l
RT: 13.613 min Scan# 4334
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

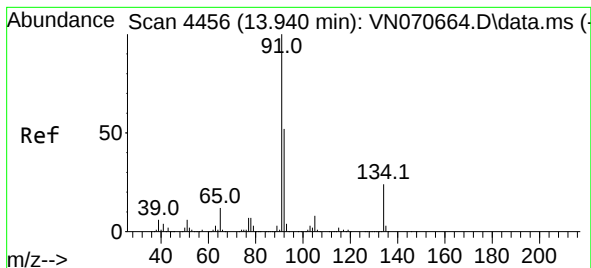
Tgt Ion:146 Resp: 3153294
Ion Ratio Lower Upper
146 100
111 42.8 18.6 55.6
148 63.9 31.6 95.0



#88
1,4-Dichlorobenzene
Concen: 150.012 ug/l
RT: 13.694 min Scan# 4364
Delta R.T. 0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion:146 Resp: 3116969
Ion Ratio Lower Upper
146 100
111 41.2 18.3 54.8
148 64.1 31.8 95.4

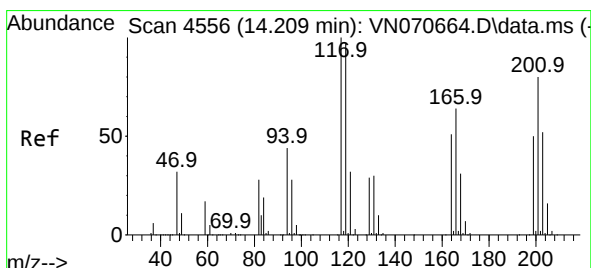
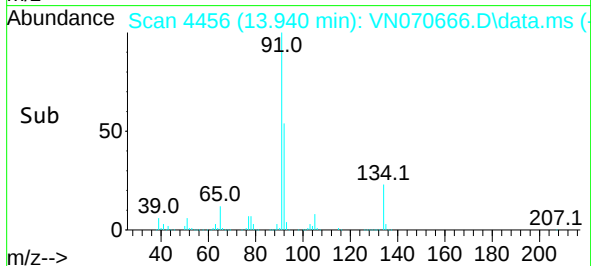
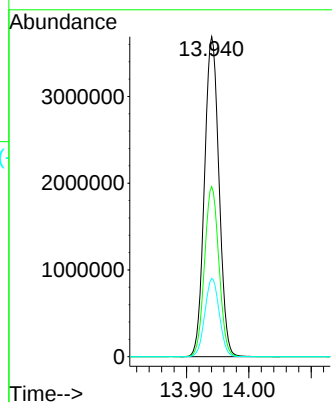
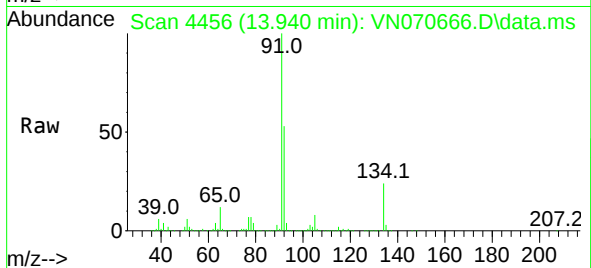




#89
n-Butylbenzene
Concen: 173.274 ug/l
RT: 13.940 min Scan# 4456
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 91 Resp: 5969202

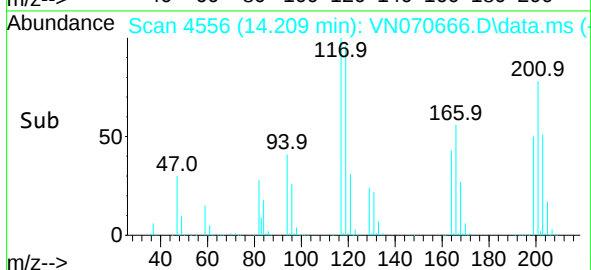
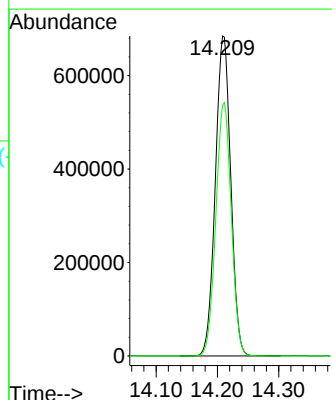
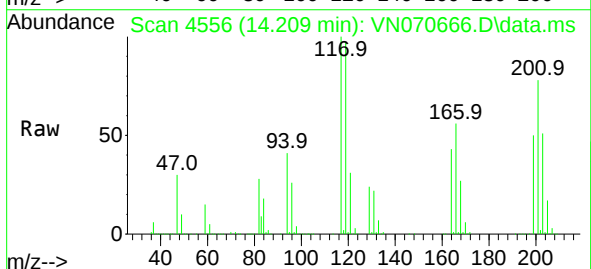
Ion	Ratio	Lower	Upper
91	100		
92	52.7	25.4	76.0
134	24.3	13.6	40.8

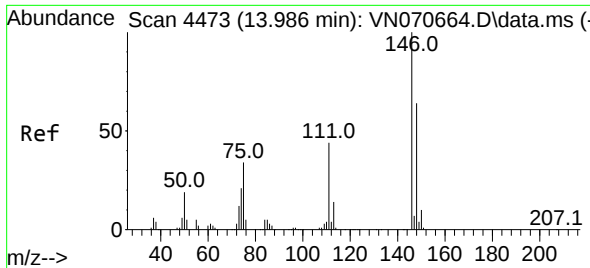


#90
Hexachloroethane
Concen: 167.605 ug/l
RT: 14.209 min Scan# 4556
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion: 117 Resp: 1195783

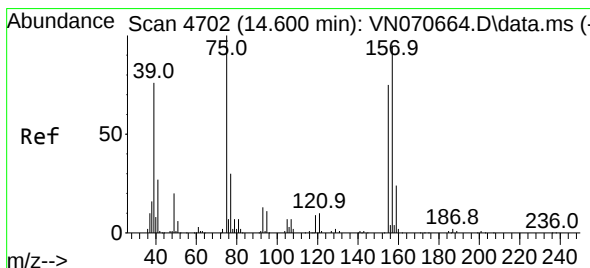
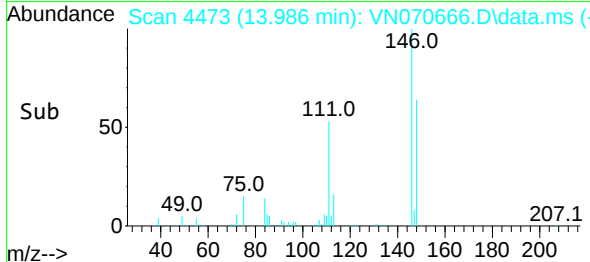
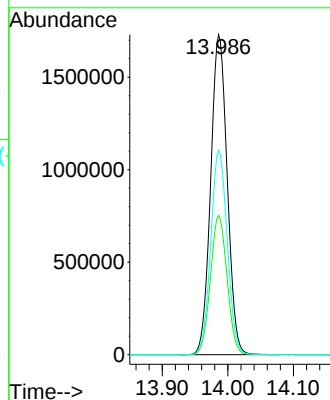
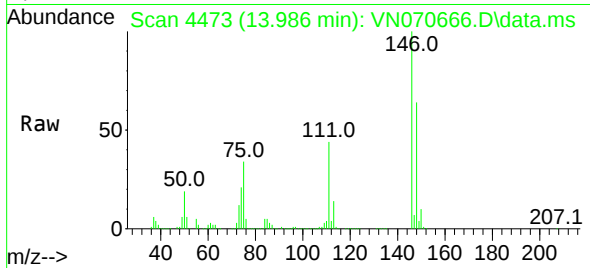
Ion	Ratio	Lower	Upper
117	100		
201	79.5	43.9	131.6





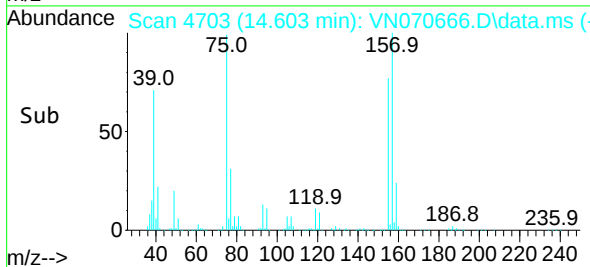
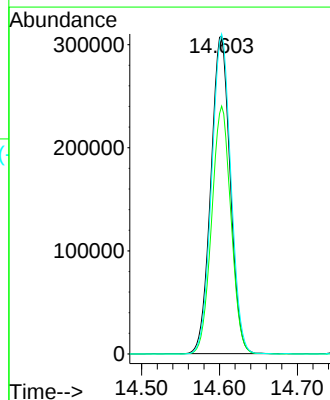
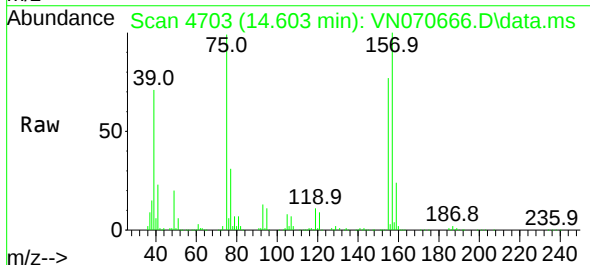
#91
1,2-Dichlorobenzene
Concen: 146.711 ug/l
RT: 13.986 min Scan# 4473
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

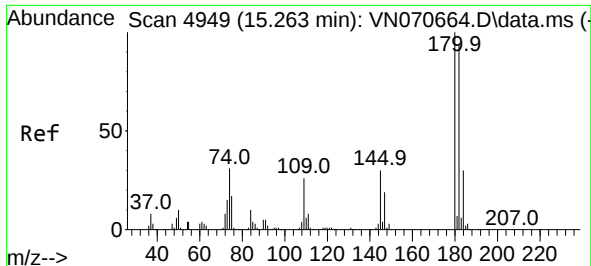
Tgt Ion:146 Resp: 3025441
Ion Ratio Lower Upper
146 100
111 43.7 19.1 57.3
148 63.9 32.1 96.3



#92
1,2-Dibromo-3-Chloropropane
Concen: 167.456 ug/l
RT: 14.603 min Scan# 4703
Delta R.T. 0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

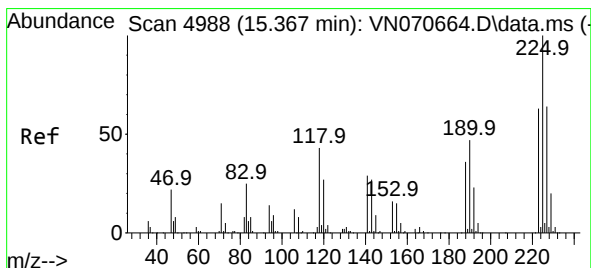
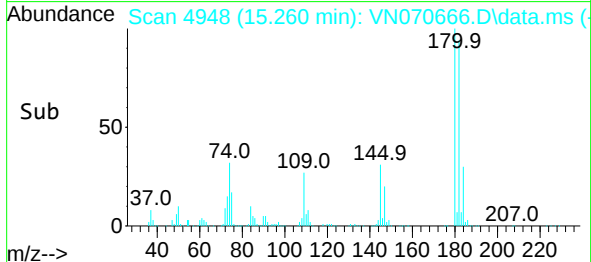
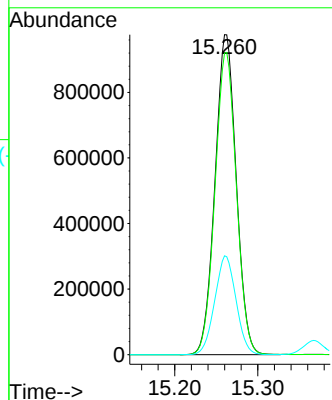
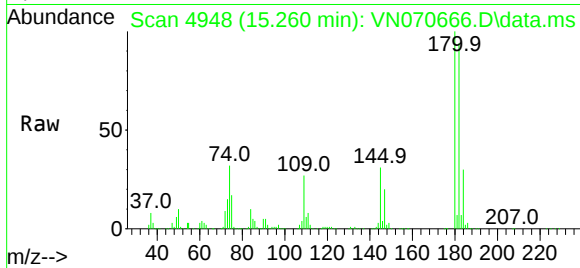
Tgt Ion: 75 Resp: 530932
Ion Ratio Lower Upper
75 100
155 77.7 46.9 140.7
157 100.3 60.6 181.7





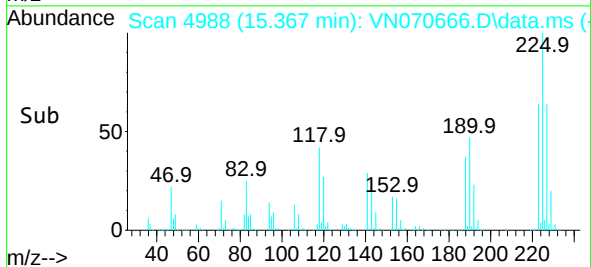
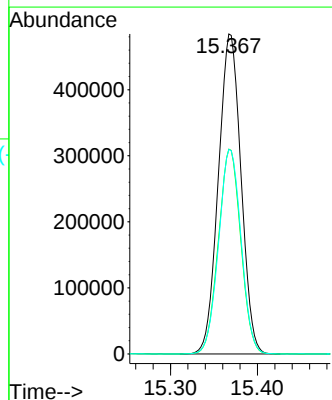
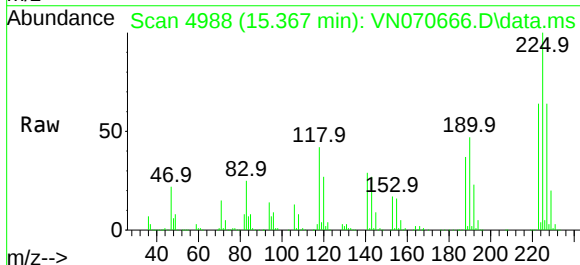
#93
1,2,4-Trichlorobenzene
Concen: 177.131 ug/l
RT: 15.260 min Scan# 4948
Delta R.T. -0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

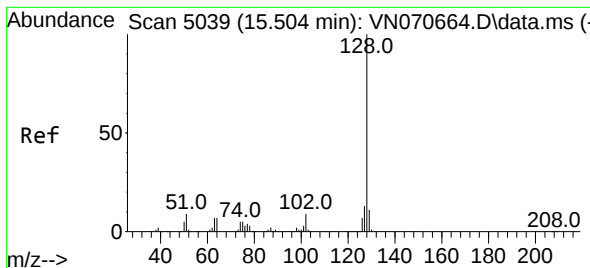
Tgt Ion:180 Resp: 1733414
Ion Ratio Lower Upper
180 100
182 95.2 48.3 144.9
145 31.0 14.5 43.5



#94
Hexachlorobutadiene
Concen: 152.711 ug/l
RT: 15.367 min Scan# 4988
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion:225 Resp: 875741
Ion Ratio Lower Upper
225 100
223 63.3 31.9 95.7
227 63.5 32.1 96.3

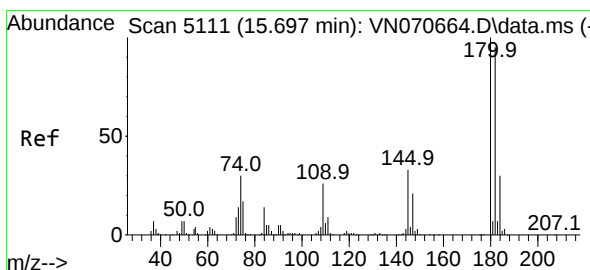
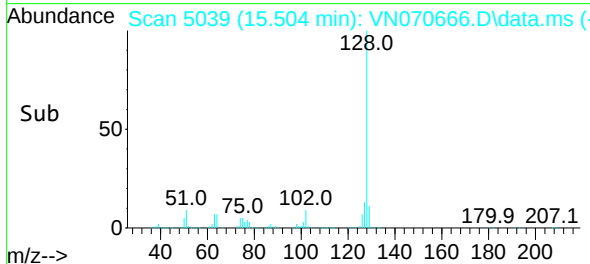
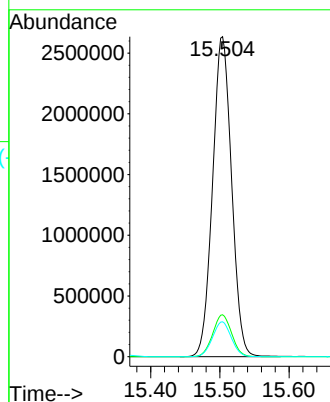
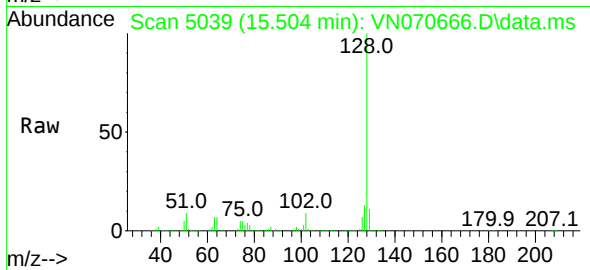




#95
Naphthalene
Concen: 189.185 ug/l
RT: 15.504 min Scan# 5039
Delta R.T. -0.000 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion:128 Resp: 5019073

Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.5	15.7
129	10.8	8.7	13.1



#96
1,2,3-Trichlorobenzene
Concen: 172.443 ug/l
RT: 15.700 min Scan# 5112
Delta R.T. 0.003 min
Lab File: VN070666.D
Acq: 18 Jan 2022 12:59

Tgt Ion:180 Resp: 1647529

Ion	Ratio	Lower	Upper
180	100		
182	95.2	47.4	142.2
145	32.9	15.0	45.1

