

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011822\
 Data File : VN070684.D
 Acq On : 18 Jan 2022 23:13
 Operator : JC/MD
 Sample : N1148-01DL 10X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Quant Time: Jan 19 03:42:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1121514	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1785952	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1533752	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	532175	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	727433	45.258	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	90.520%
35) Dibromofluoromethane	8.021	113	513811	46.380	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	92.760%
50) Toluene-d8	10.440	98	2205374	47.255	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	94.500%
62) 4-Bromofluorobenzene	12.731	95	689403	41.454	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	82.900%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.371	59	56915	19.627	ug/l	98
15) Acrylonitrile	5.615	53	4082	0.443	ug/l #	4
16) Acetone	4.293	43	55253	4.953	ug/l	97
18) Methyl Acetate	5.082	43	106583	4.858	ug/l #	51
19) Methyl tert-butyl Ether	5.618	73	61250	1.382	ug/l #	1
22) Diisopropyl ether	6.498	45	16438	0.307	ug/l #	78
25) 2-Butanone	7.343	43	28124	2.003	ug/l	90
30) Chloroform	7.774	83	2295	Below Cal	#	18
31) Cyclohexane	8.094	56	265326	9.374	ug/l #	87
36) 1,1-Dichloropropene	8.086	75	91721	4.918	ug/l #	50
37) Ethyl Acetate	7.343	43	28124	1.136	ug/l #	68
38) Carbon Tetrachloride	8.086	117	111376	6.713	ug/l #	16
39) Methylcyclohexane	9.459	83	122565	5.323	ug/l	87
40) Benzene	8.461	78	1315657	22.767	ug/l	98
43) Isopropyl Acetate	8.539	43	26354	0.697	ug/l #	55
48) Methyl methacrylate	9.528	41	5768	0.320	ug/l #	34
51) 4-Methyl-2-Pentanone	10.330	43	9850	0.408	ug/l	99
52) Toluene	10.502	92	14666	0.424	ug/l	97
53) t-1,3-Dichloropropene	10.615	75	83	2.407	ug/l #	1
55) 1,1,2-Trichloroethane	10.880	97	5525	0.407	ug/l #	19
56) Ethyl methacrylate	10.781	69	1345	2.351	ug/l	91
58) 2-Chloroethyl Vinyl ether	10.035	63	94	21.250	ug/l #	45
59) 2-Hexanone	11.127	43	4731	0.270	ug/l	70
67) Ethyl Benzene	11.843	91	180867	2.936	ug/l	96
68) m/p-Xylenes	11.958	106	39047	1.742	ug/l	99
73) Isopropylbenzene	12.578	105	27678	0.550	ug/l	96
76) 1,2,3-Trichloropropane	12.731	75	359818	25.492	ug/l #	1
78) n-propylbenzene	12.921	91	48783	0.866	ug/l	94
80) 1,3,5-Trimethylbenzene	13.058	105	13381	0.329	ug/l	92
81) trans-1,4-Dichloro-2-b...	12.731	75	359818	75.946	ug/l #	5
84) 1,2,4-Trimethylbenzene	13.366	105	80140	2.048	ug/l	96
85) sec-Butylbenzene	13.366	105	80140	1.663	ug/l #	56
90) Hexachloroethane	14.214	117	3693	0.558	ug/l #	6
93) 1,2,4-Trichlorobenzene	15.265	180	804	3.501	ug/l #	83
95) Naphthalene	15.507	128	18075	5.539	ug/l	98
96) 1,2,3-Trichlorobenzene	15.694	180	473	3.263	ug/l #	47

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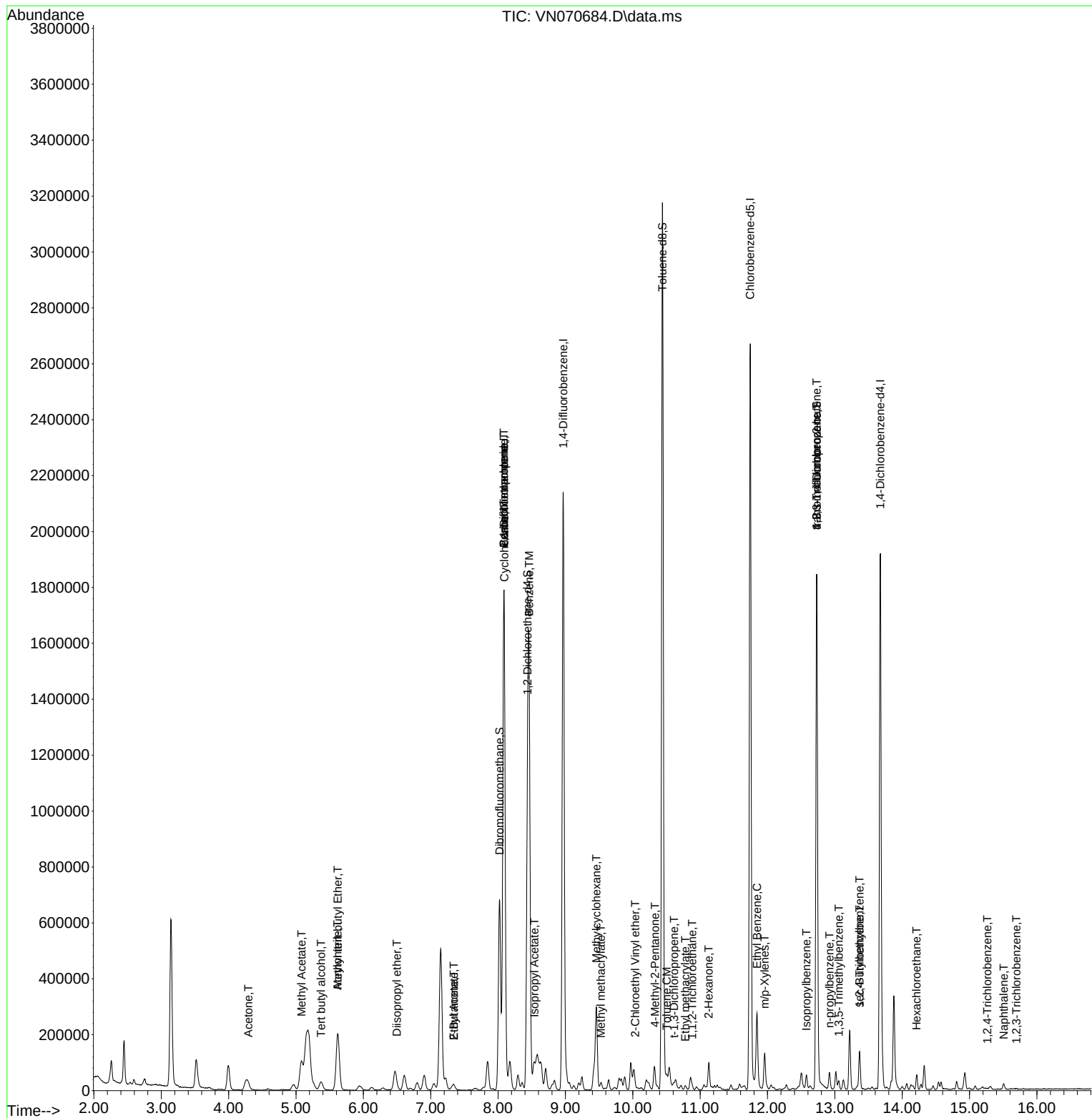
Quant Time: Jan 19 03:42:43 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 18 13:32:07 2022
Response via : Initial Calibration

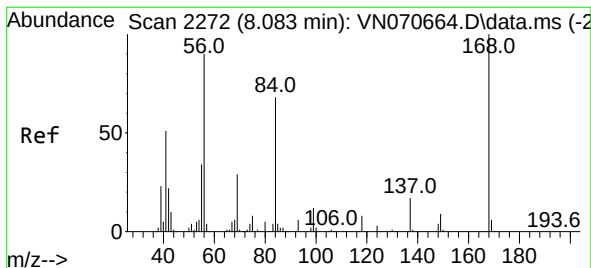
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.086 min Scan# 2273

Delta R.T. 0.003 min

Lab File: VN070684.D

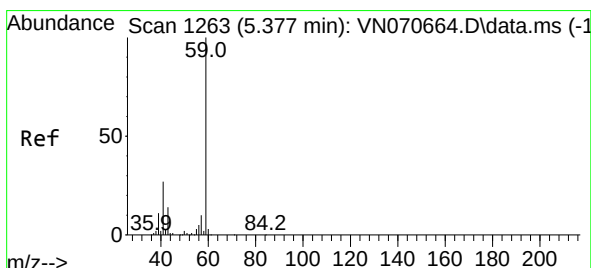
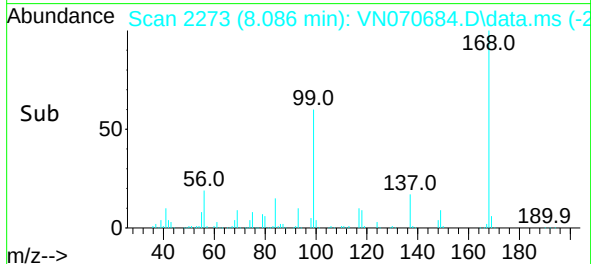
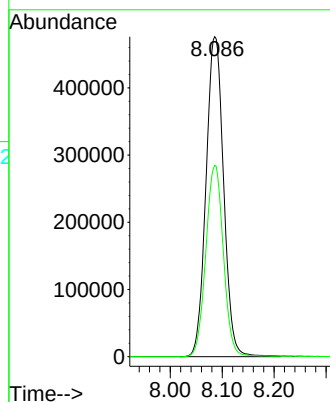
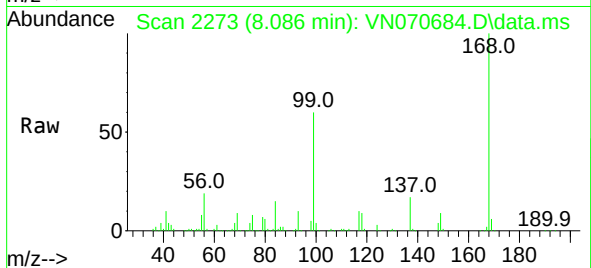
Acq: 18 Jan 2022 23:13

Tgt Ion:168 Resp: 1121514

Ion Ratio Lower Upper

168 100

99 59.8 41.3 61.9



#11

Tert butyl alcohol

Concen: 19.627 ug/l

RT: 5.371 min Scan# 1261

Delta R.T. -0.006 min

Lab File: VN070684.D

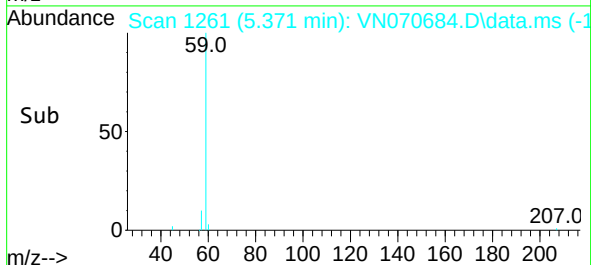
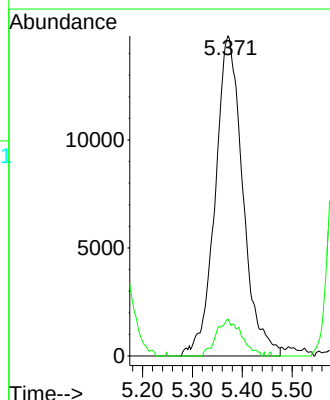
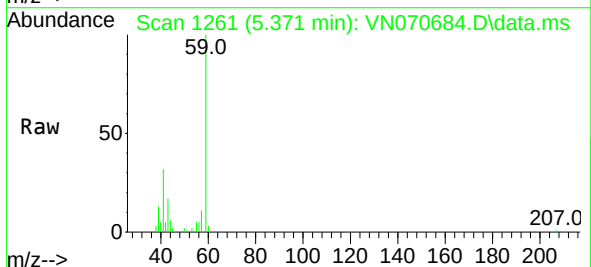
Acq: 18 Jan 2022 23:13

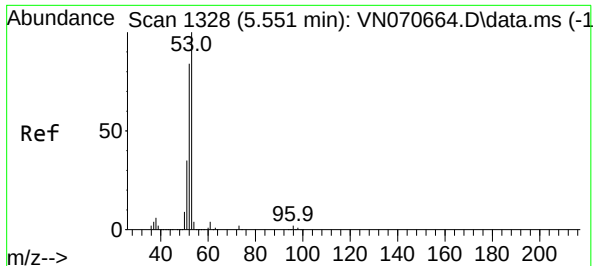
Tgt Ion: 59 Resp: 56915

Ion Ratio Lower Upper

59 100

57 10.1 8.7 13.1





#15

Acrylonitrile

Concen: 0.443 ug/l

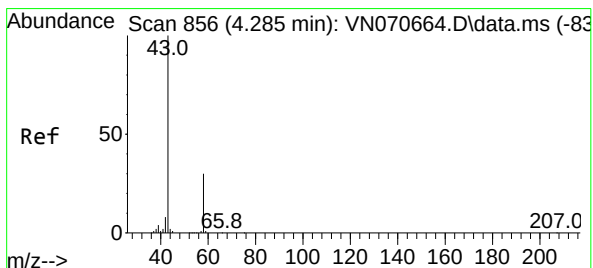
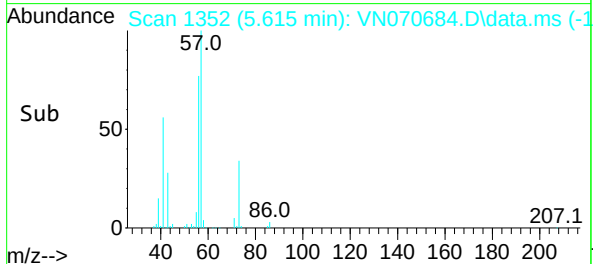
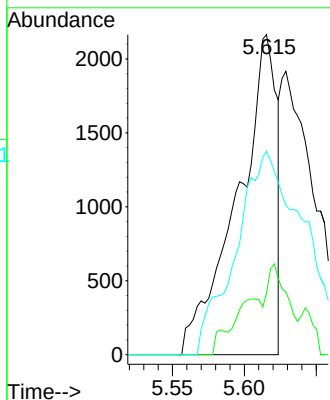
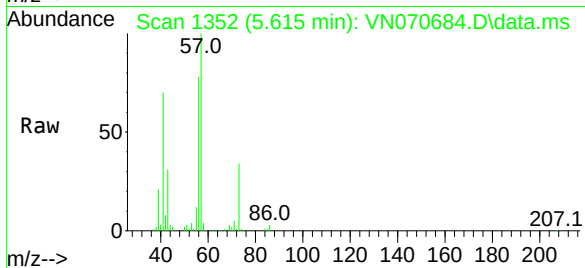
RT: 5.615 min Scan# 1352

Delta R.T. 0.064 min

Lab File: VN070684.D

Acq: 18 Jan 2022 23:13

Tgt Ion: 53	Resp: 4082
Ion Ratio	Lower Upper
53	100
52	8.8 66.2 99.2#
51	112.0 29.6 44.4#



#16

Acetone

Concen: 4.953 ug/l

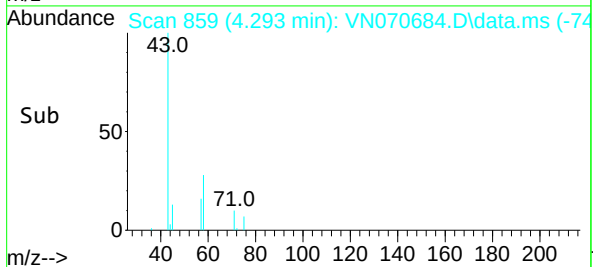
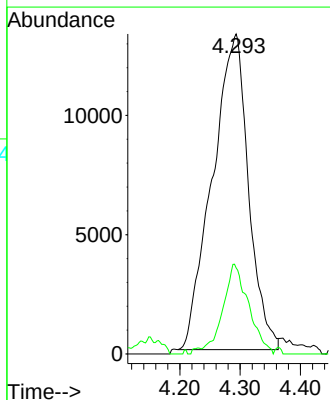
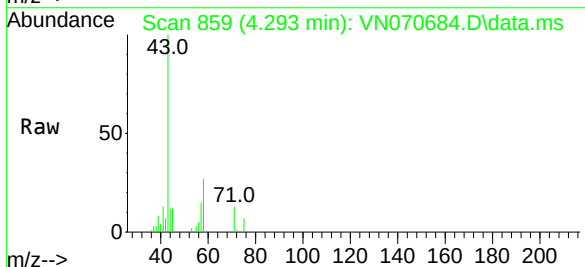
RT: 4.293 min Scan# 859

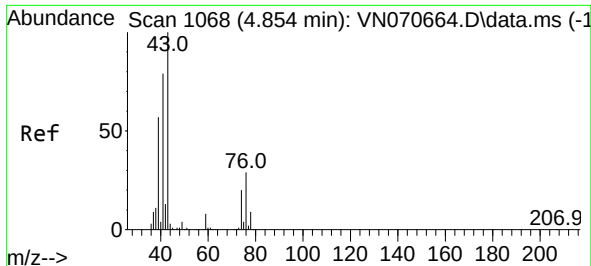
Delta R.T. 0.008 min

Lab File: VN070684.D

Acq: 18 Jan 2022 23:13

Tgt Ion: 43	Resp: 55253
Ion Ratio	Lower Upper
43	100
58	27.3 23.1 34.7





#18

Methyl Acetate

Concen: 4.858 ug/l

RT: 5.082 min Scan# 1153

Delta R.T. 0.228 min

Lab File: VN070684.D

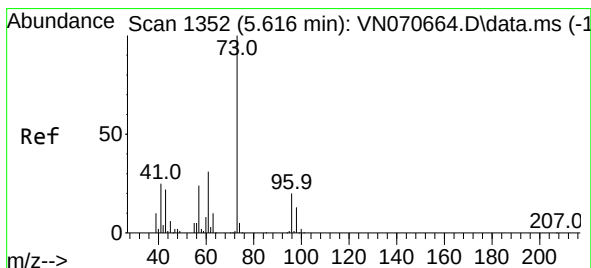
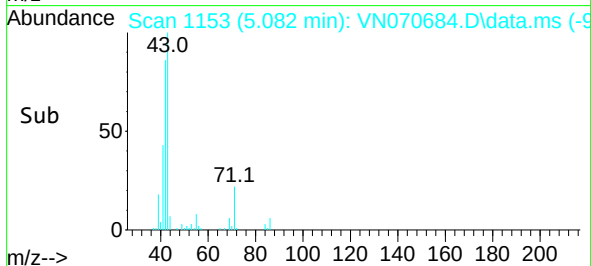
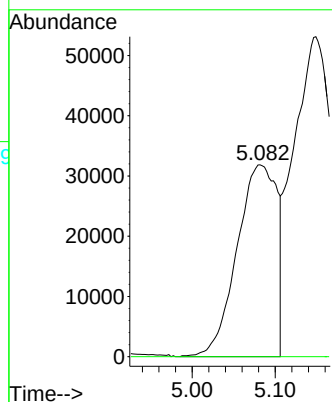
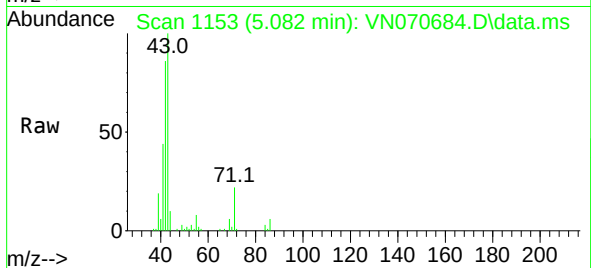
Acq: 18 Jan 2022 23:13

Tgt Ion: 43 Resp: 106583

Ion Ratio Lower Upper

43 100

74 0.0 19.4 29.2#



#19

Methyl tert-butyl Ether

Concen: 1.382 ug/l

RT: 5.618 min Scan# 1353

Delta R.T. 0.002 min

Lab File: VN070684.D

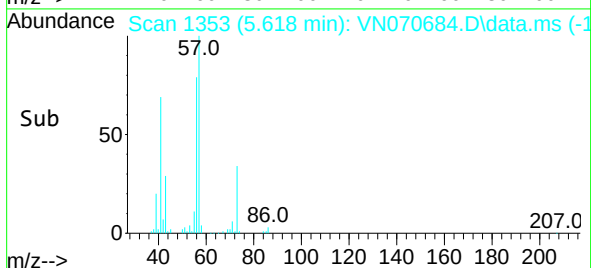
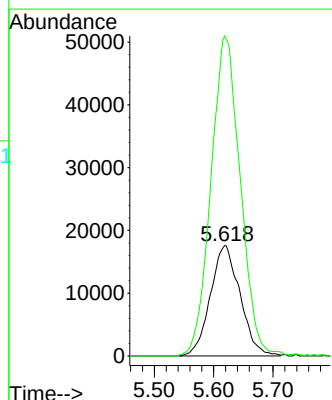
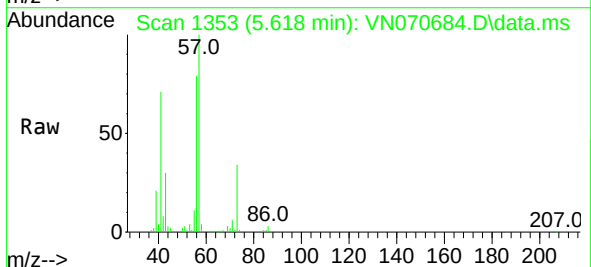
Acq: 18 Jan 2022 23:13

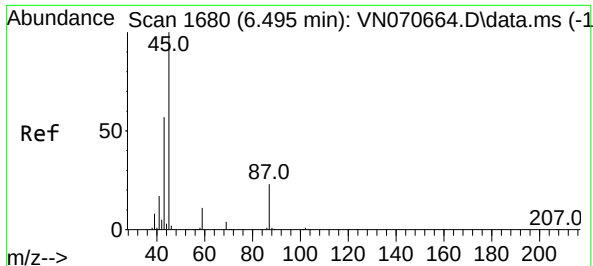
Tgt Ion: 73 Resp: 61250

Ion Ratio Lower Upper

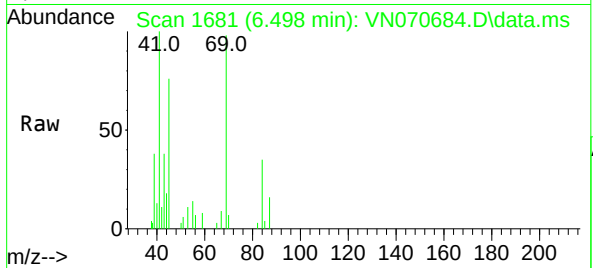
73 100

57 289.0 16.8 25.2#

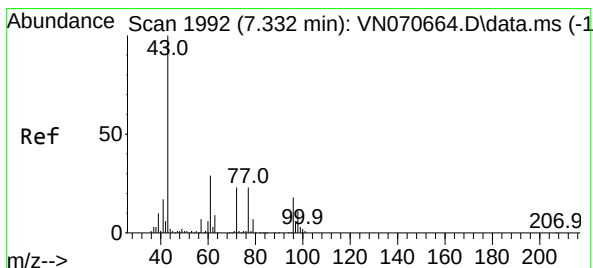
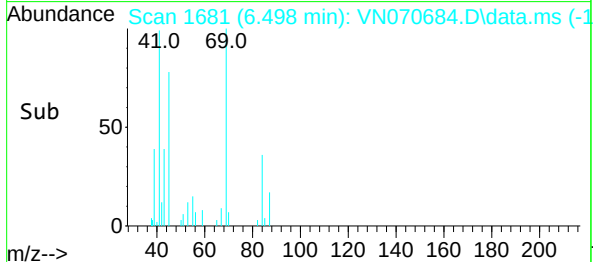
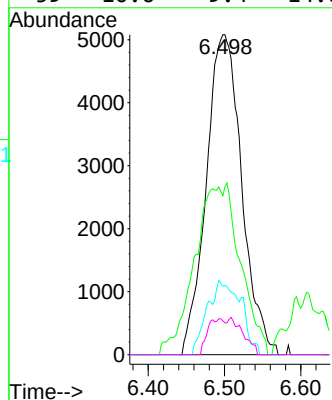




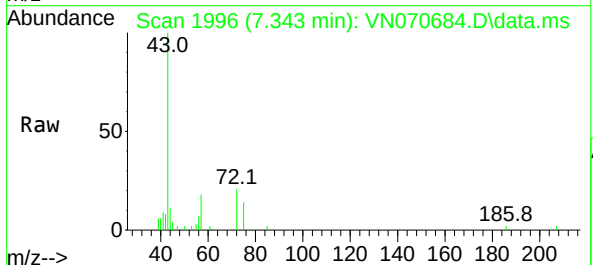
#22
Diisopropyl ether
Concen: 0.307 ug/l
RT: 6.498 min Scan# 1681
Delta R.T. 0.003 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13



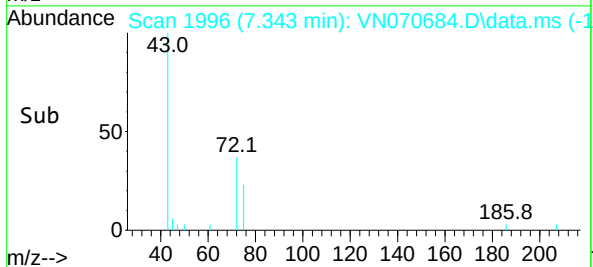
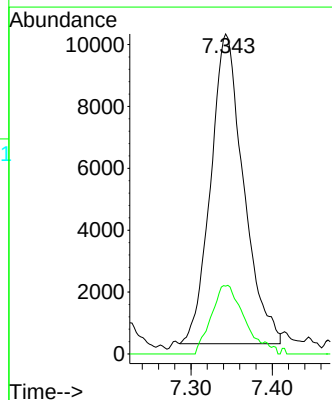
Tgt Ion	Ratio	Lower	Upper
45	100		
43	41.7	51.7	77.5#
87	21.3	23.2	34.8#
59	10.6	9.4	14.0

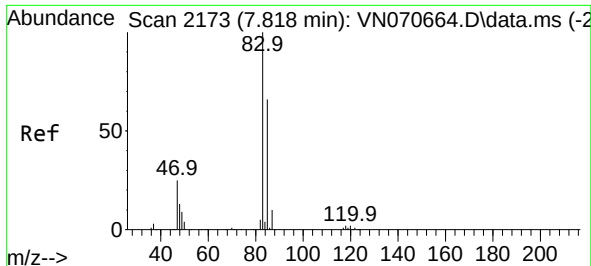


#25
2-Butanone
Concen: 2.003 ug/l
RT: 7.343 min Scan# 1996
Delta R.T. 0.011 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13



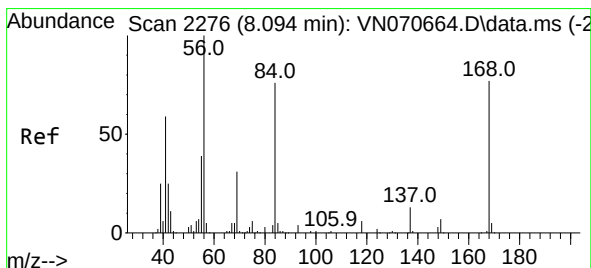
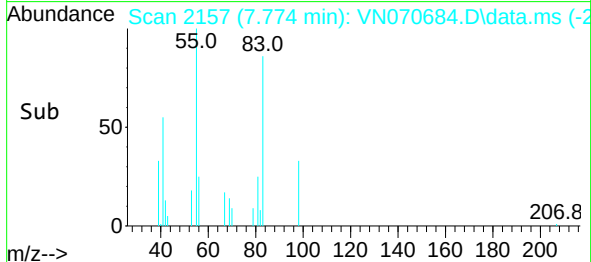
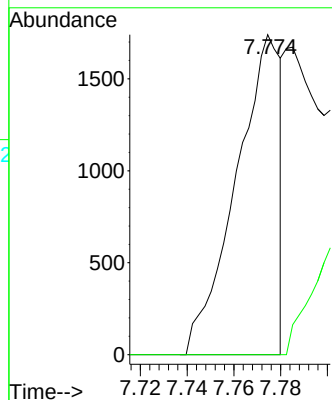
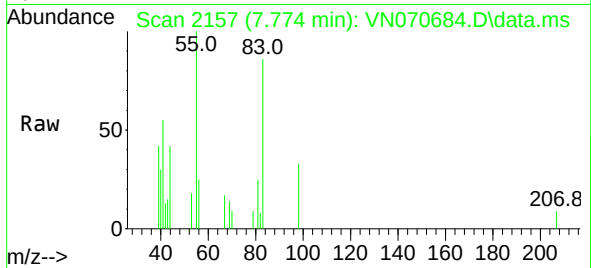
Tgt Ion	Ratio	Lower	Upper
43	100		
72	21.9	21.7	32.5





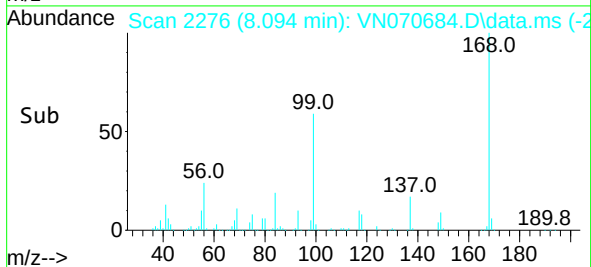
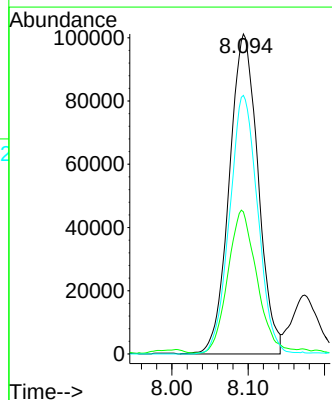
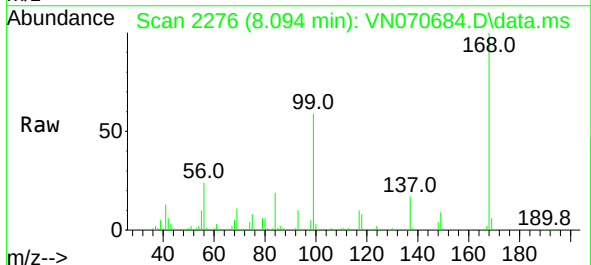
#30
Chloroform
Concen: Below Cal
RT: 7.774 min Scan# 2157
Delta R.T. -0.044 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

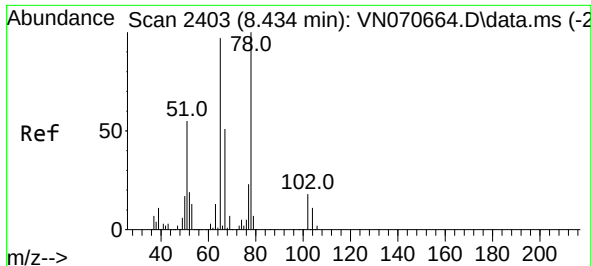
Tgt Ion: 83 Resp: 2295
Ion Ratio Lower Upper
83 100
85 0.0 51.9 77.9#



#31
Cyclohexane
Concen: 9.374 ug/l
RT: 8.094 min Scan# 2276
Delta R.T. -0.000 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

Tgt Ion: 56 Resp: 265326
Ion Ratio Lower Upper
56 100
69 43.2 27.1 40.7#
84 80.8 73.4 110.0





#33

1,2-Dichloroethane-d4

Concen: 45.258 ug/l

RT: 8.437 min Scan# 2404

Delta R.T. 0.003 min

Lab File: VN070684.D

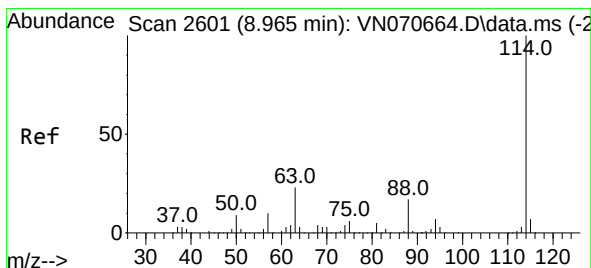
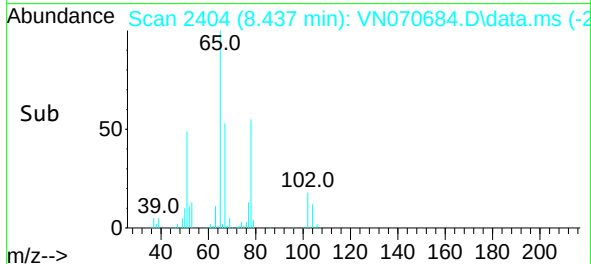
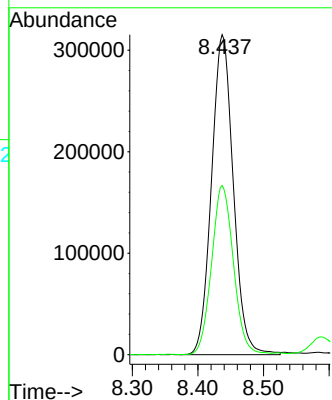
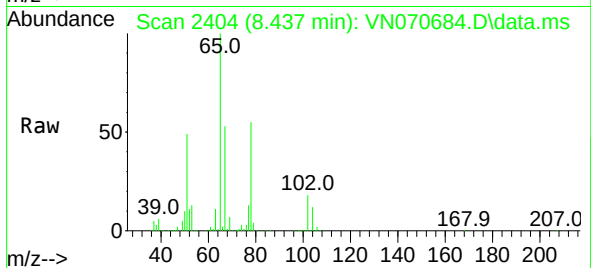
Acq: 18 Jan 2022 23:13

Tgt Ion: 65 Resp: 727433

Ion Ratio Lower Upper

65 100

67 52.9 0.0 103.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.968 min Scan# 2602

Delta R.T. 0.003 min

Lab File: VN070684.D

Acq: 18 Jan 2022 23:13

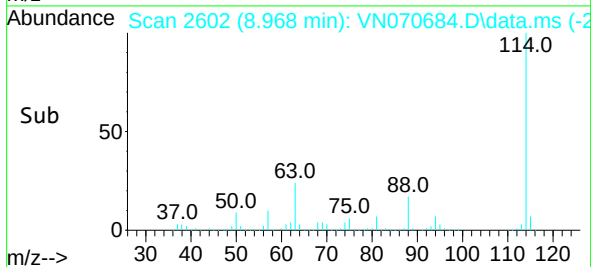
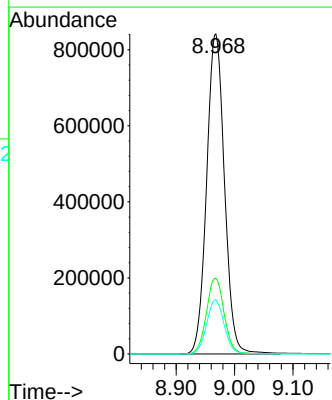
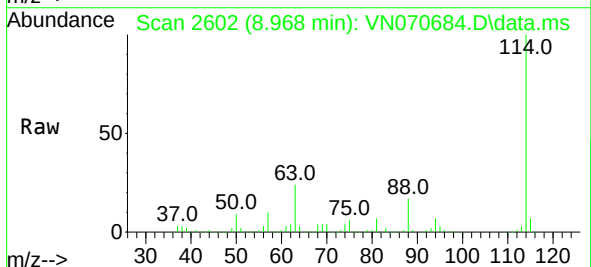
Tgt Ion: 114 Resp: 1785952

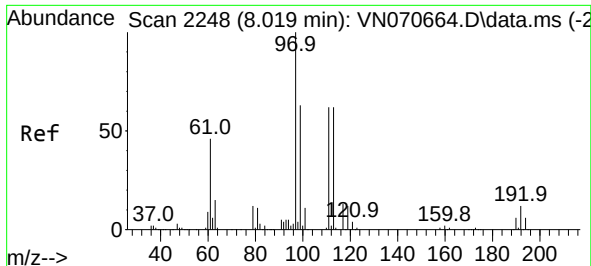
Ion Ratio Lower Upper

114 100

63 23.7 0.0 37.8

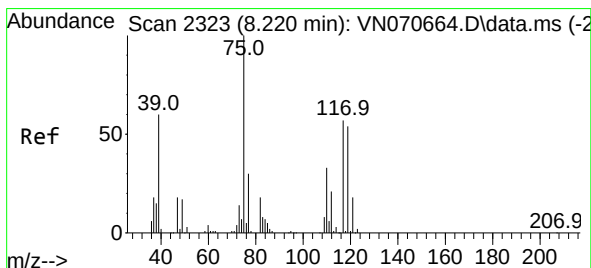
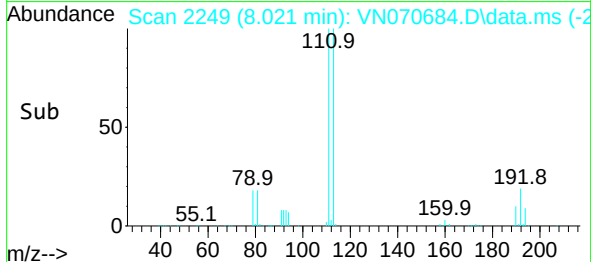
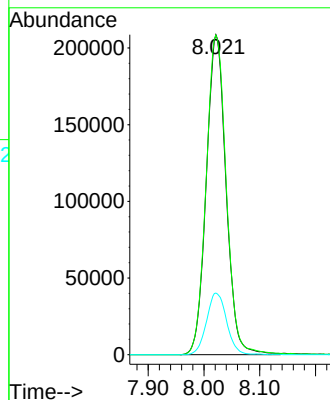
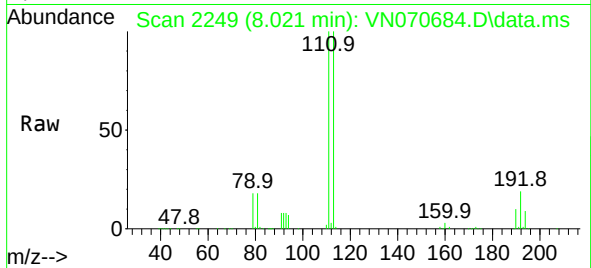
88 16.8 0.0 27.4





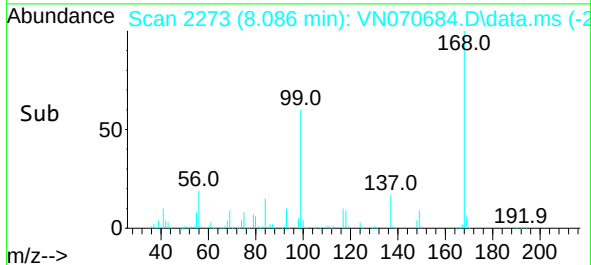
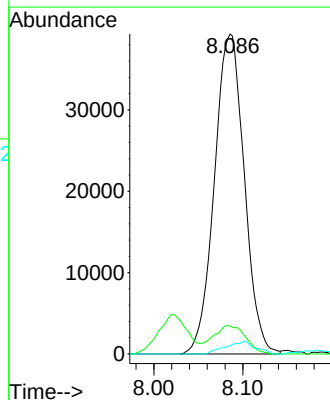
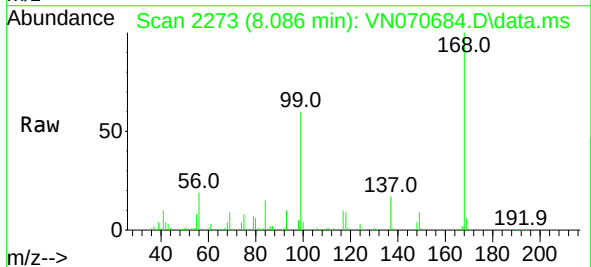
#35
Dibromofluoromethane
Concen: 46.380 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. 0.002 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

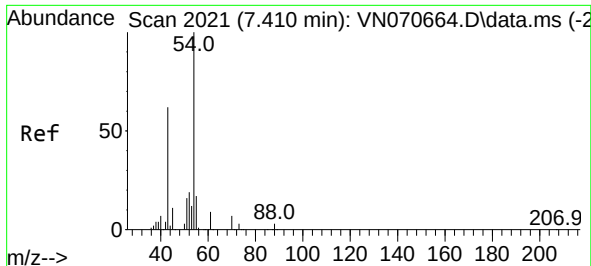
Tgt Ion: 113 Resp: 513811
Ion Ratio Lower Upper
113 100
111 101.9 82.2 123.2
192 19.6 16.9 25.3



#36
1,1-Dichloropropene
Concen: 4.918 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.134 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

Tgt Ion: 75 Resp: 91721
Ion Ratio Lower Upper
75 100
110 9.5 18.4 55.2#
77 0.0 24.4 36.6#





#37

Ethyl Acetate

Concen: 1.136 ug/l

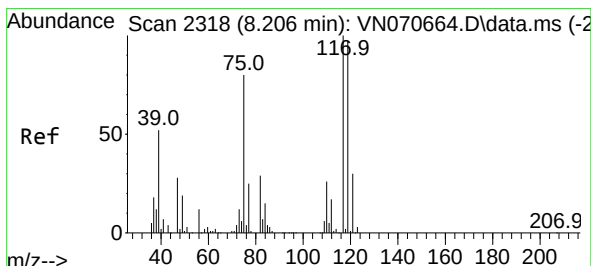
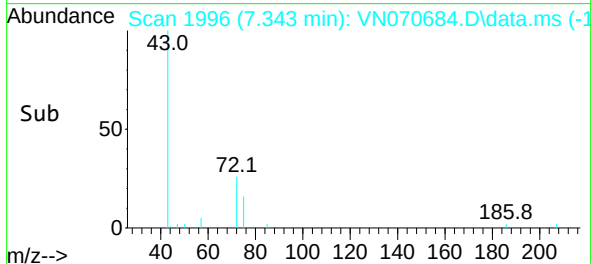
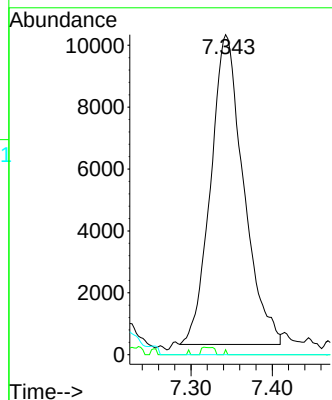
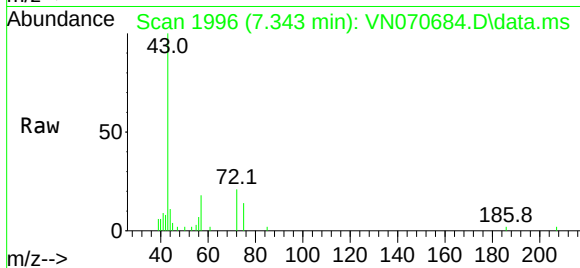
RT: 7.343 min Scan# 1996

Delta R.T. -0.067 min

Lab File: VN070684.D

Acq: 18 Jan 2022 23:13

Tgt Ion:	43	Resp:	28124
Ion	Ratio	Lower	Upper
43	100		
61	0.0	11.5	17.3#
70	0.0	7.9	11.9#



#38

Carbon Tetrachloride

Concen: 6.713 ug/l

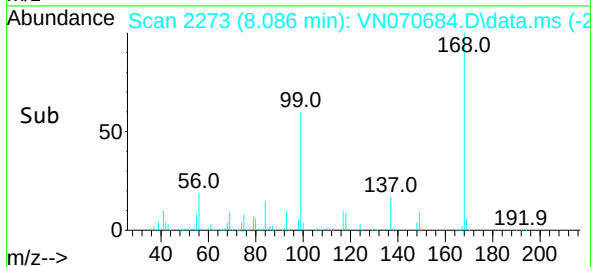
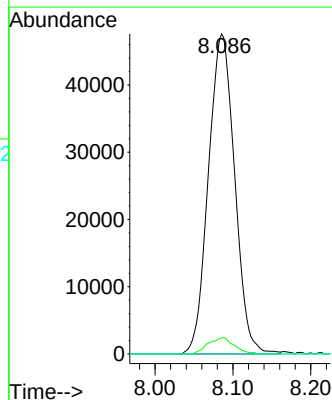
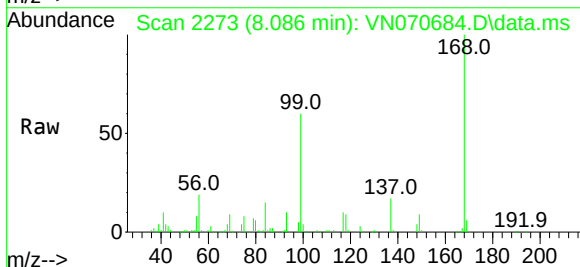
RT: 8.086 min Scan# 2273

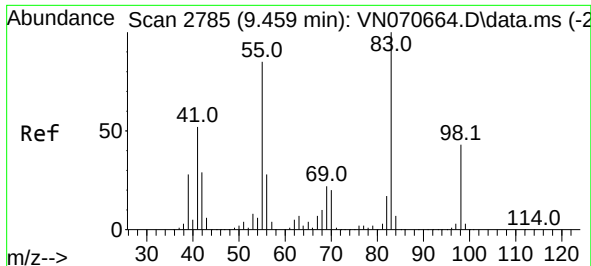
Delta R.T. -0.120 min

Lab File: VN070684.D

Acq: 18 Jan 2022 23:13

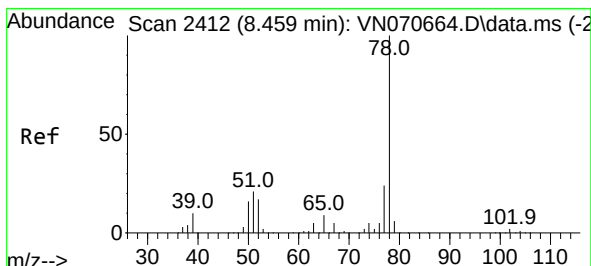
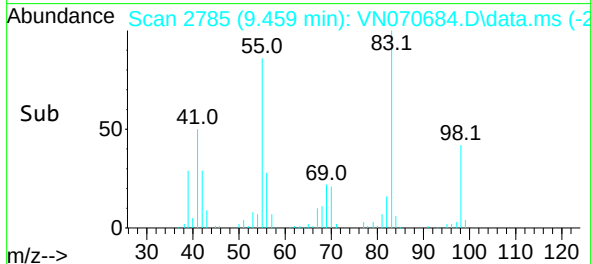
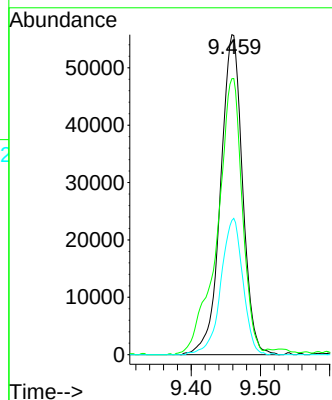
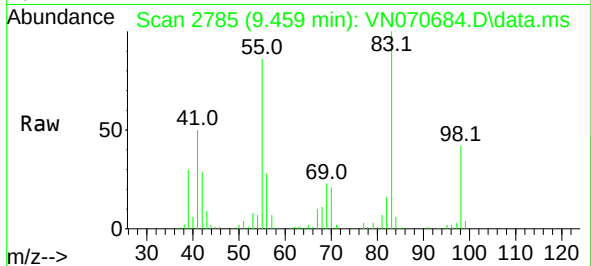
Tgt Ion:	117	Resp:	111376
Ion	Ratio	Lower	Upper
117	100		
119	5.0	76.1	114.1#
121	0.0	24.2	36.2#





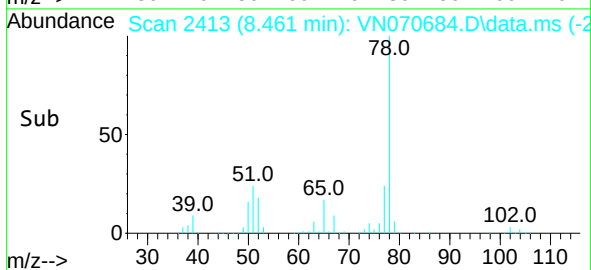
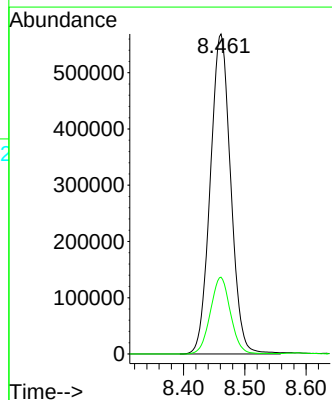
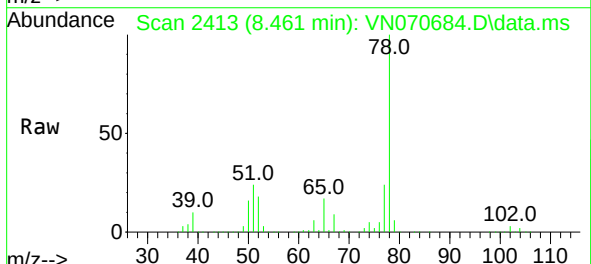
#39
Methylcyclohexane
Concen: 5.323 ug/l
RT: 9.459 min Scan# 2785
Delta R.T. -0.000 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

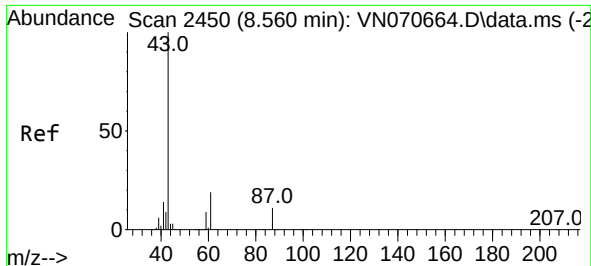
Tgt Ion: 83 Resp: 122565
Ion Ratio Lower Upper
83 100
55 85.6 58.1 87.1
98 41.9 38.4 57.6



#40
Benzene
Concen: 22.767 ug/l
RT: 8.461 min Scan# 2413
Delta R.T. 0.002 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

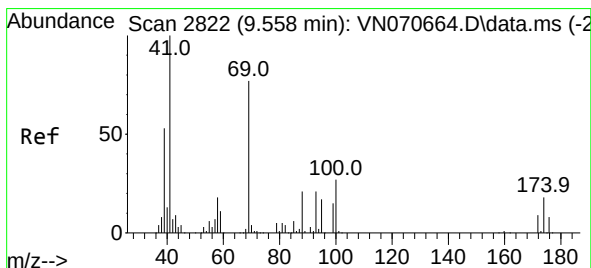
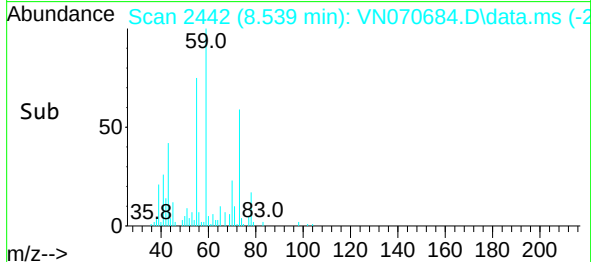
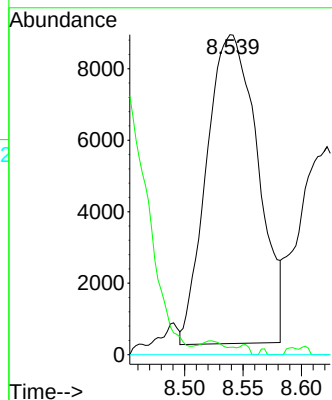
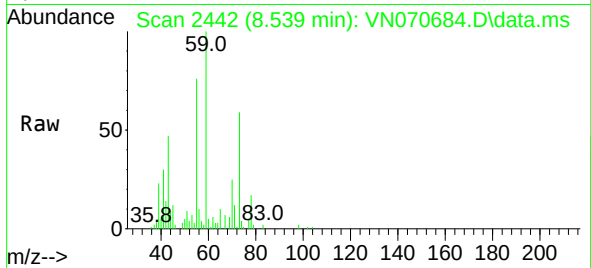
Tgt Ion: 78 Resp: 1315657
Ion Ratio Lower Upper
78 100
77 24.0 18.6 27.8





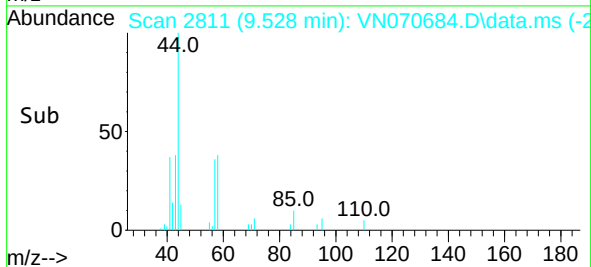
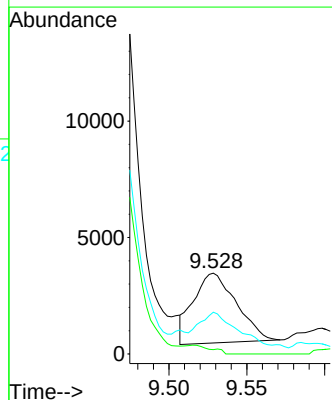
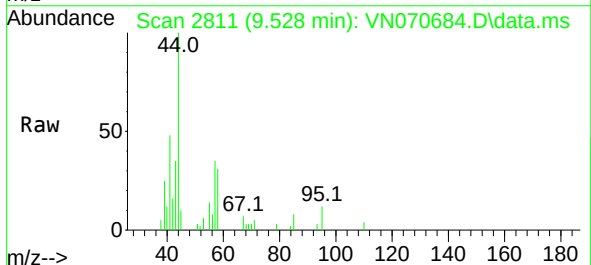
#43
Isopropyl Acetate
Concen: 0.697 ug/l
RT: 8.539 min Scan# 2442
Delta R.T. -0.021 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

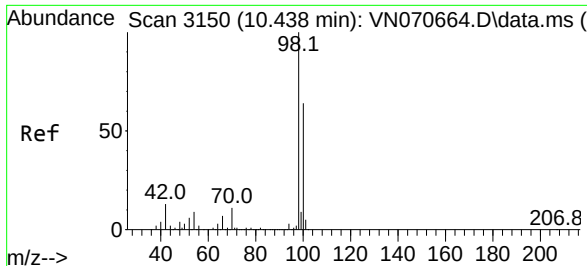
Tgt Ion: 43 Resp: 26354
Ion Ratio Lower Upper
43 100
61 0.0 20.4 30.6#
87 0.0 11.2 16.8#



#48
Methyl methacrylate
Concen: 0.320 ug/l
RT: 9.528 min Scan# 2811
Delta R.T. -0.030 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

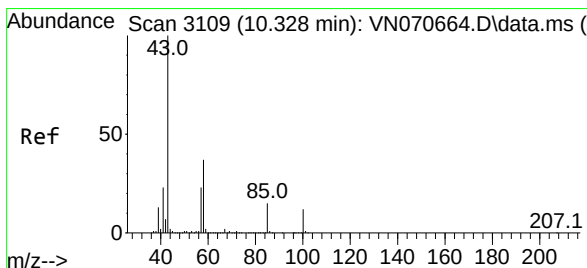
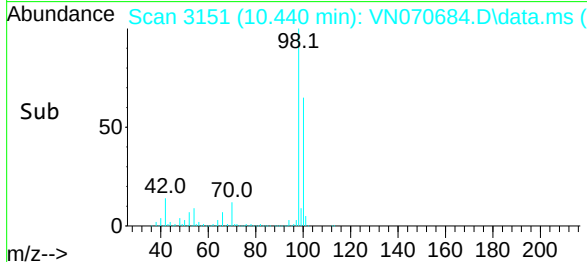
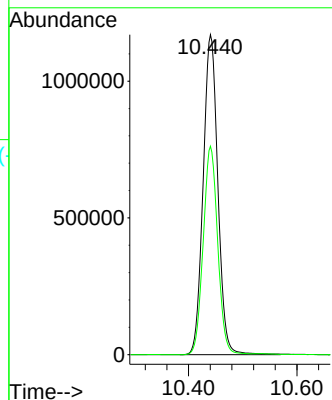
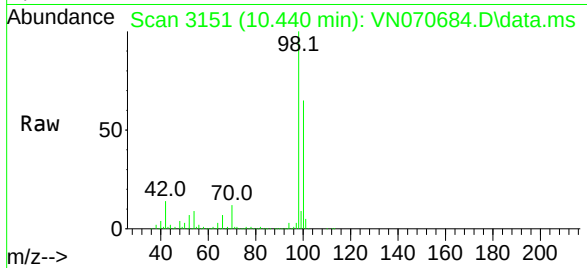
Tgt Ion: 41 Resp: 5768
Ion Ratio Lower Upper
41 100
69 0.0 72.4 108.6#
39 49.2 58.4 87.6#





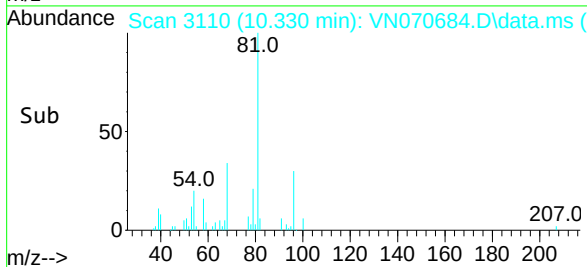
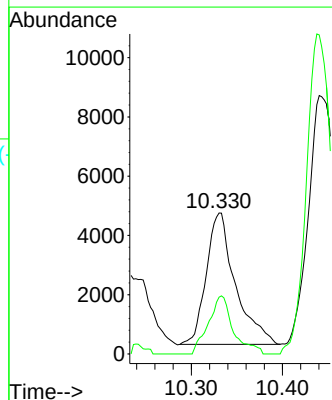
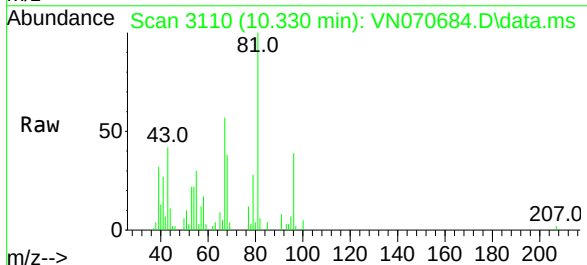
#50
Toluene-d8
Concen: 47.255 ug/l
RT: 10.440 min Scan# 3151
Delta R.T. 0.002 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

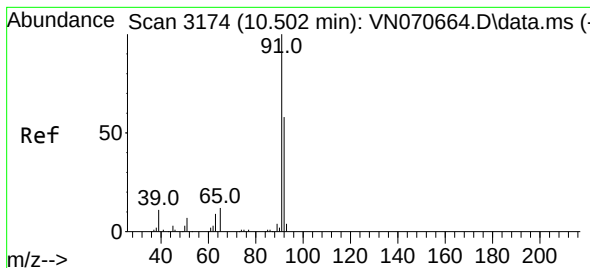
Tgt Ion: 98 Resp: 2205374
Ion Ratio Lower Upper
98 100
100 64.2 50.4 75.6



#51
4-Methyl-2-Pentanone
Concen: 0.408 ug/l
RT: 10.330 min Scan# 3110
Delta R.T. 0.002 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

Tgt Ion: 43 Resp: 9850
Ion Ratio Lower Upper
43 100
58 37.6 30.4 45.6





#52

Toluene

Concen: 0.424 ug/l

RT: 10.502 min Scan# 3174

Delta R.T. 0.000 min

Lab File: VN070684.D

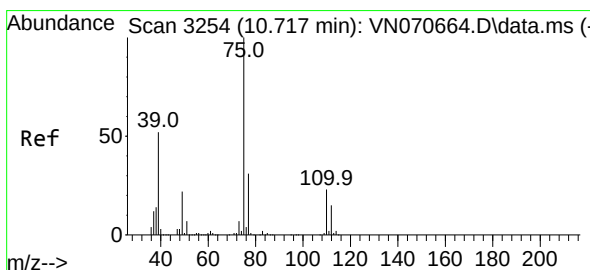
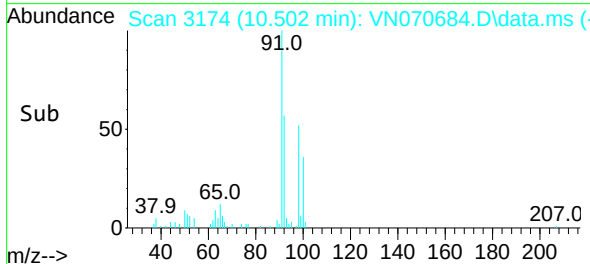
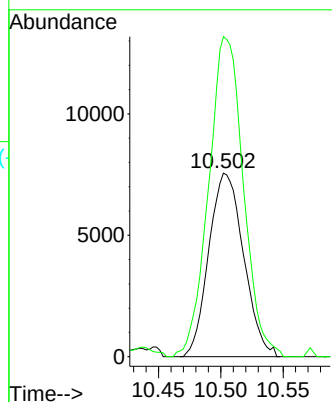
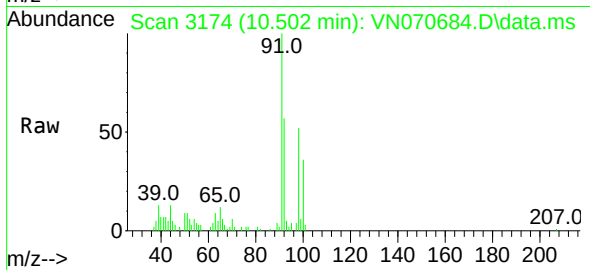
Acq: 18 Jan 2022 23:13

Tgt Ion: 92 Resp: 14666

Ion Ratio Lower Upper

92 100

91 173.9 142.0 213.0



#53

t-1,3-Dichloropropene

Concen: 2.407 ug/l

RT: 10.615 min Scan# 3216

Delta R.T. -0.102 min

Lab File: VN070684.D

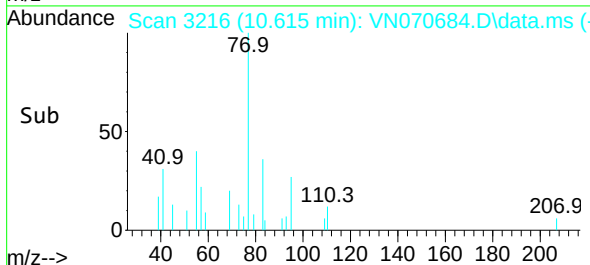
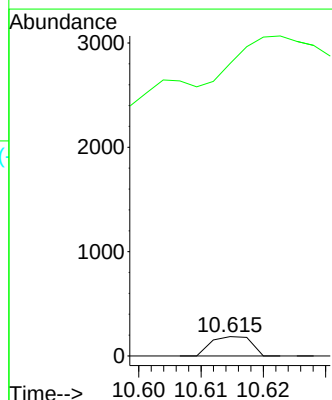
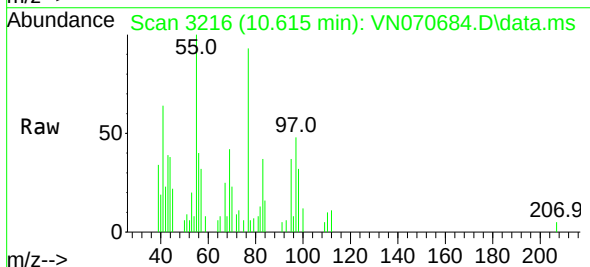
Acq: 18 Jan 2022 23:13

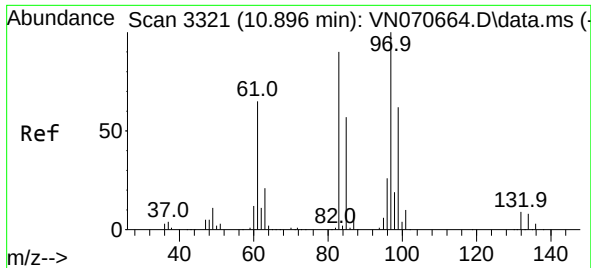
Tgt Ion: 75 Resp: 83

Ion Ratio Lower Upper

75 100

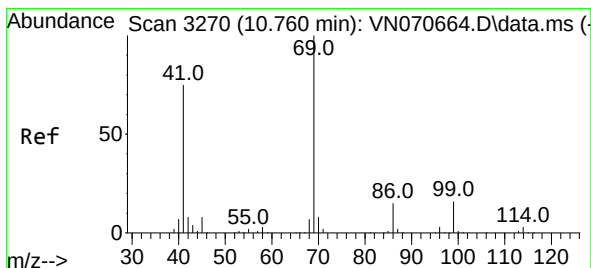
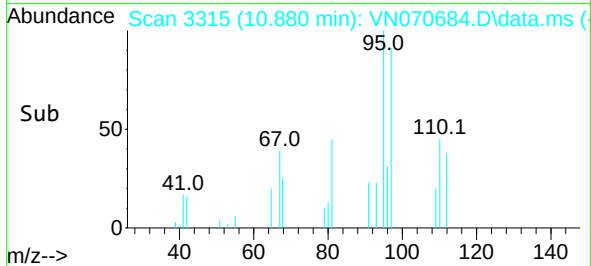
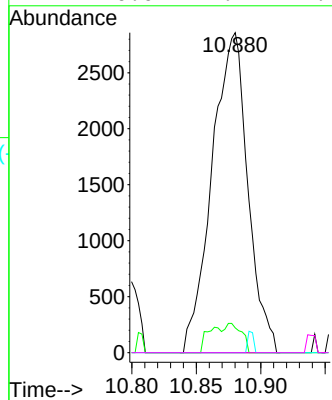
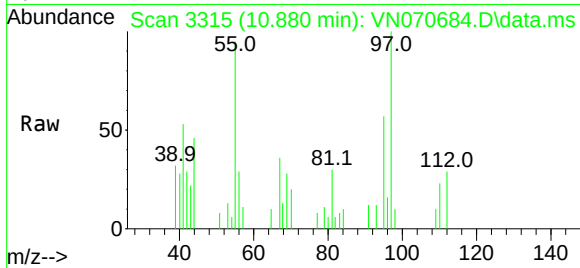
77 89.8 25.6 38.4#





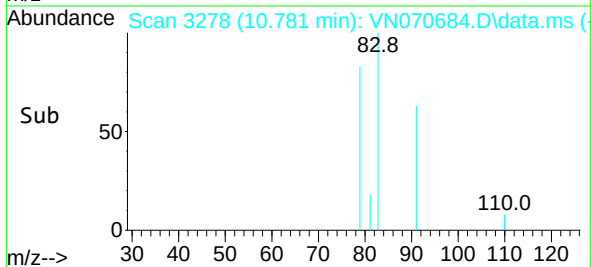
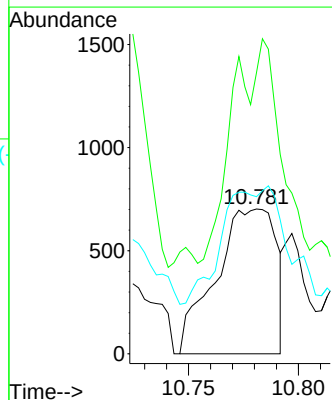
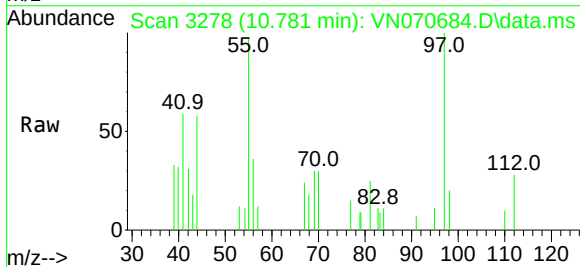
#55
1,1,2-Trichloroethane
Concen: 0.407 ug/l
RT: 10.880 min Scan# 3315
Delta R.T. -0.016 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

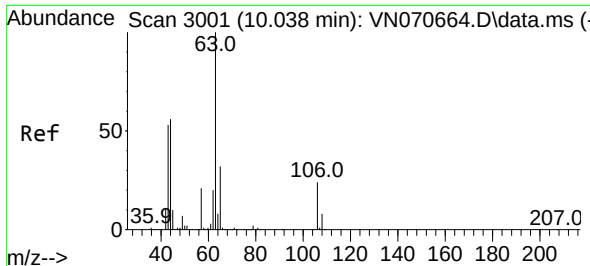
Tgt Ion	Ratio	Lower	Upper
97	100		
83	7.7	67.8	101.6#
85	0.0	45.4	68.2#
99	0.0	49.4	74.0#



#56
Ethyl methacrylate
Concen: 2.351 ug/l
RT: 10.781 min Scan# 3278
Delta R.T. 0.021 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

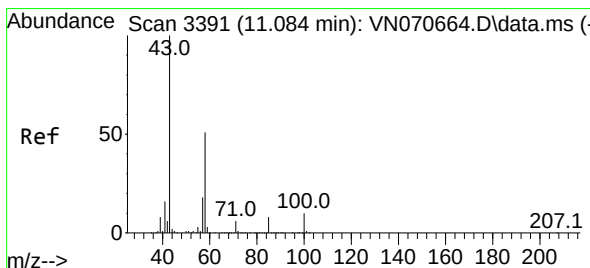
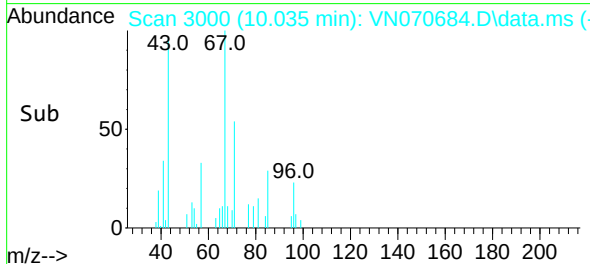
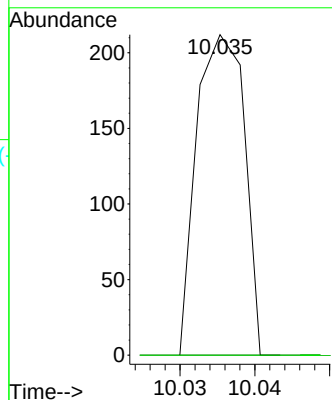
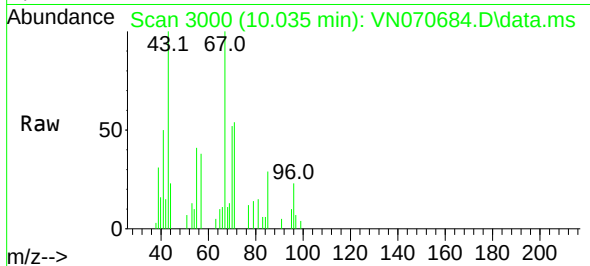
Tgt Ion	Ratio	Lower	Upper
69	100		
41	56.0	51.4	77.0
39	47.5	34.6	52.0





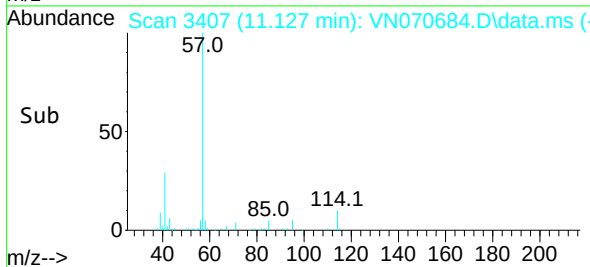
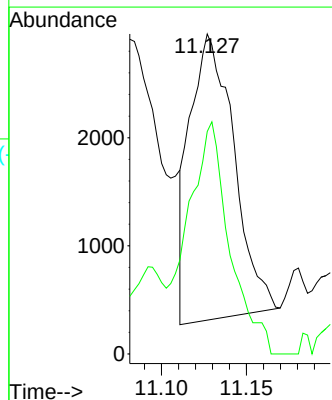
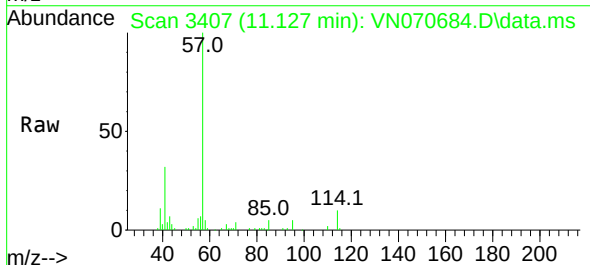
#58
2-Chloroethyl Vinyl ether
Concen: 21.250 ug/l
RT: 10.035 min Scan# 3000
Delta R.T. -0.003 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

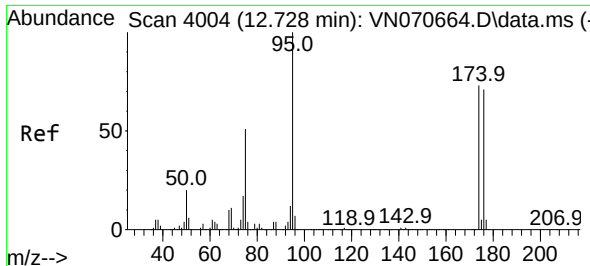
Tgt Ion: 63 Resp: 94
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#



#59
2-Hexanone
Concen: 0.270 ug/l
RT: 11.127 min Scan# 3407
Delta R.T. 0.043 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

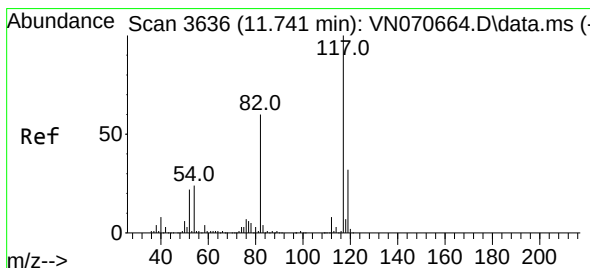
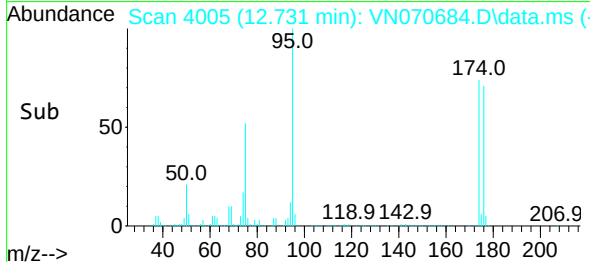
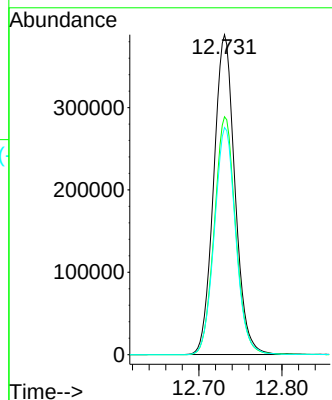
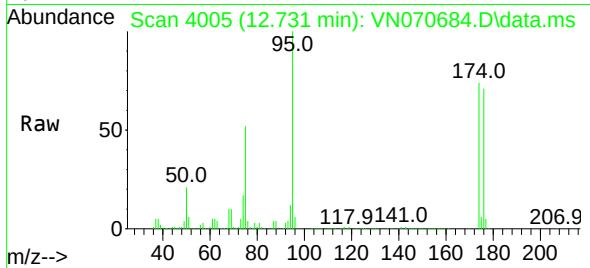
Tgt Ion: 43 Resp: 4731
Ion Ratio Lower Upper
43 100
58 75.5 26.9 80.7





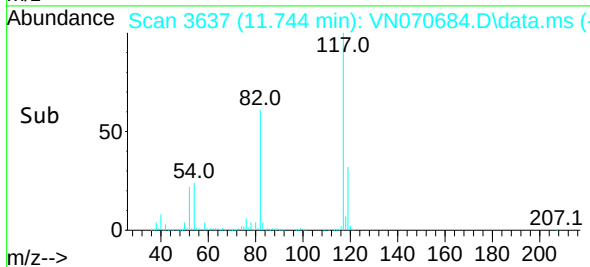
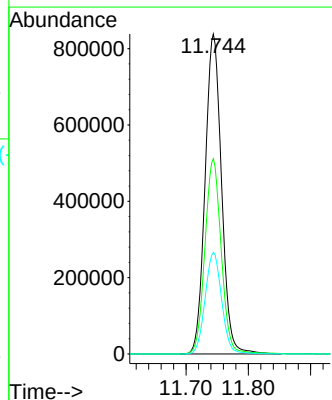
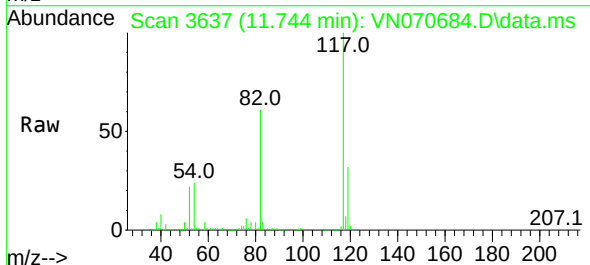
#62
4-Bromofluorobenzene
Concen: 41.454 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.003 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

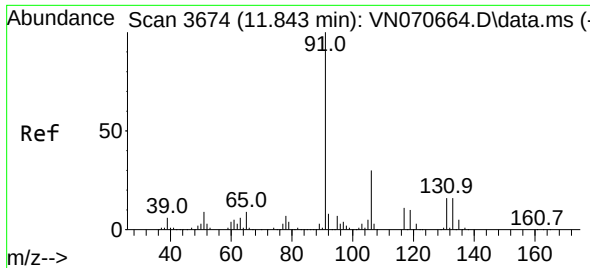
Tgt Ion: 95 Resp: 689403
Ion Ratio Lower Upper
95 100
174 74.8 0.0 187.2
176 71.5 0.0 181.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 3637
Delta R.T. 0.003 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

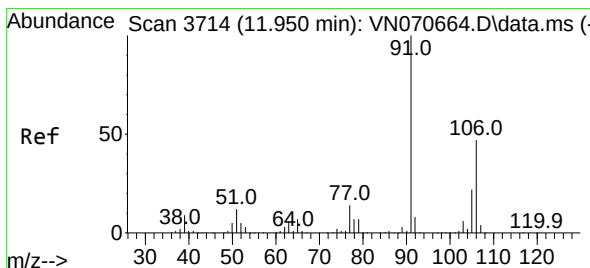
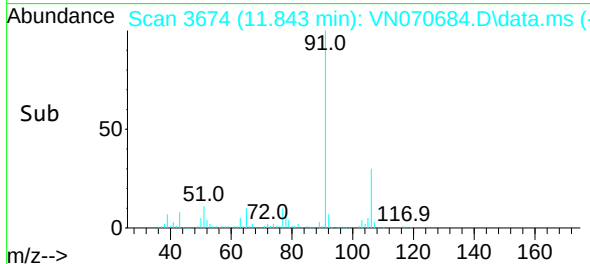
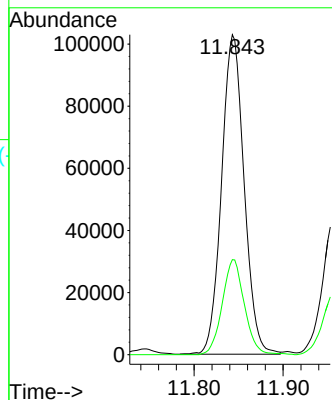
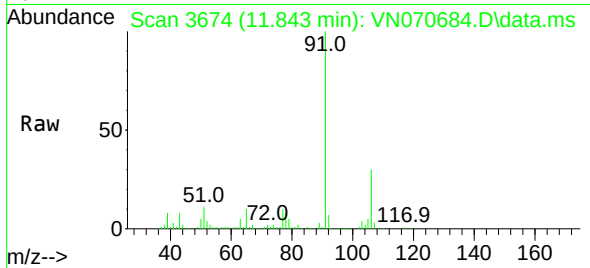
Tgt Ion: 117 Resp: 1533752
Ion Ratio Lower Upper
117 100
82 61.0 42.4 63.6
119 31.8 25.4 38.2





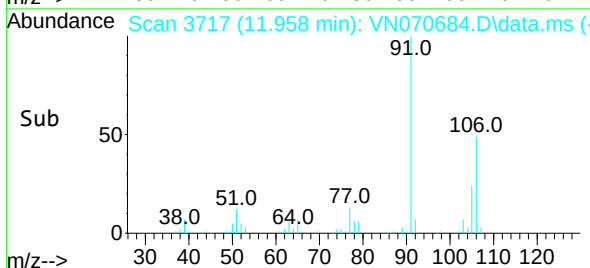
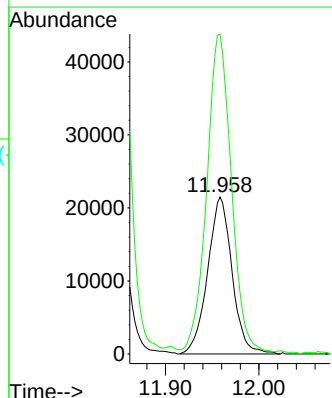
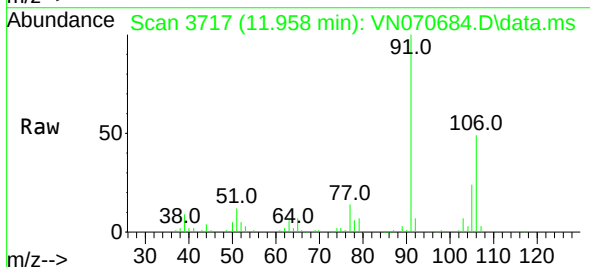
#67
Ethyl Benzene
Concen: 2.936 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. 0.000 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

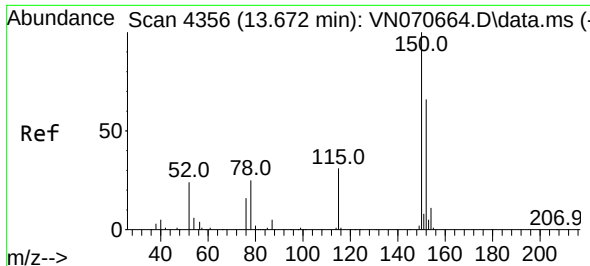
Tgt Ion: 91 Resp: 180867
Ion Ratio Lower Upper
91 100
106 29.8 25.7 38.5



#68
m/p-Xylenes
Concen: 1.742 ug/l
RT: 11.958 min Scan# 3717
Delta R.T. 0.008 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

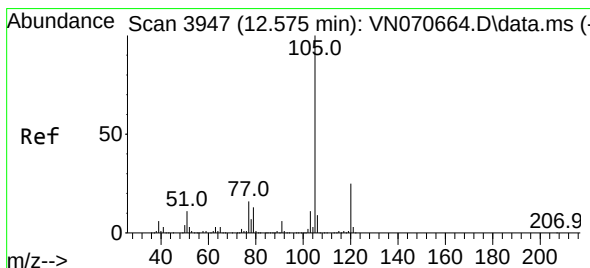
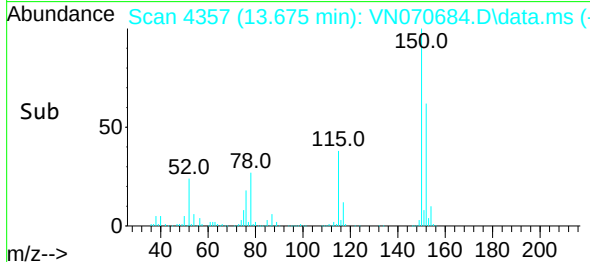
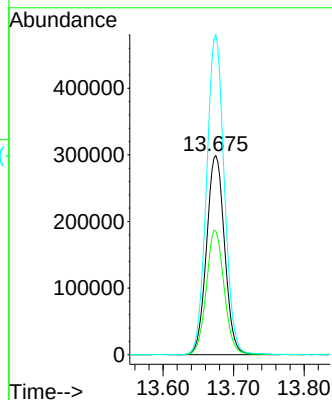
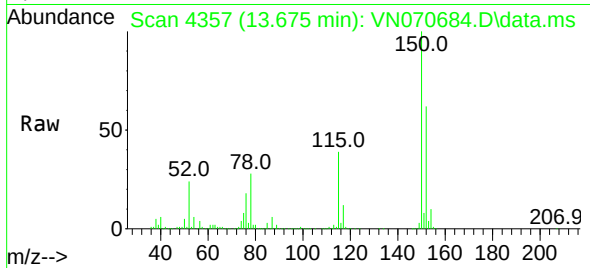
Tgt Ion: 106 Resp: 39047
Ion Ratio Lower Upper
106 100
91 202.8 160.6 240.8





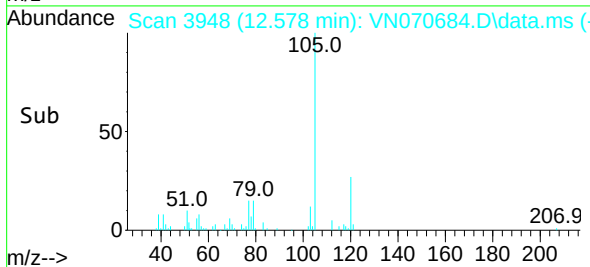
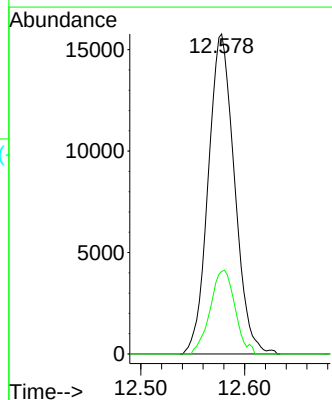
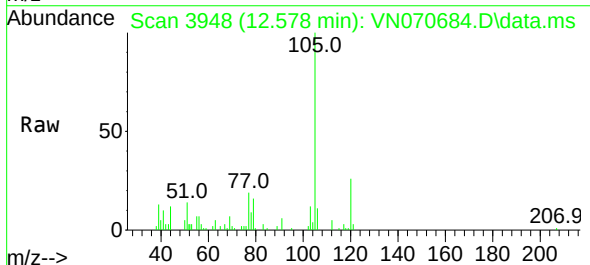
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. 0.003 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

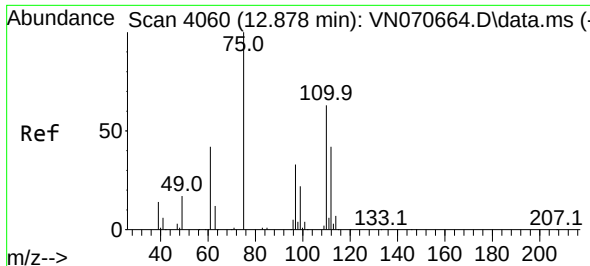
Tgt Ion:152 Resp: 532175
Ion Ratio Lower Upper
152 100
115 61.7 27.5 82.5
150 157.7 0.0 344.4



#73
Isopropylbenzene
Concen: 0.550 ug/l
RT: 12.578 min Scan# 3948
Delta R.T. 0.003 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

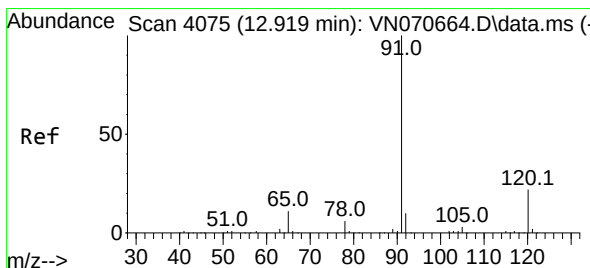
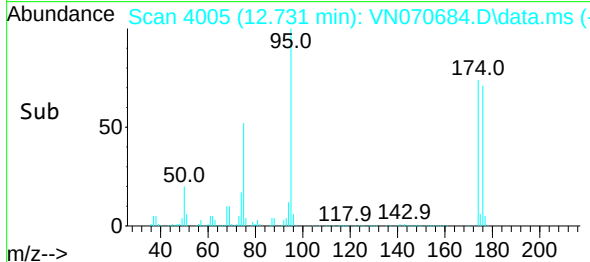
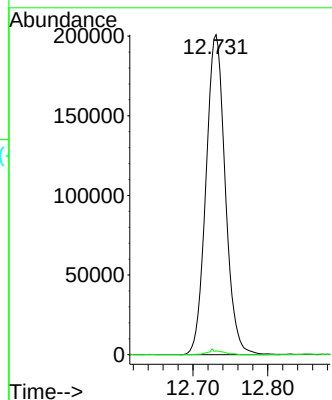
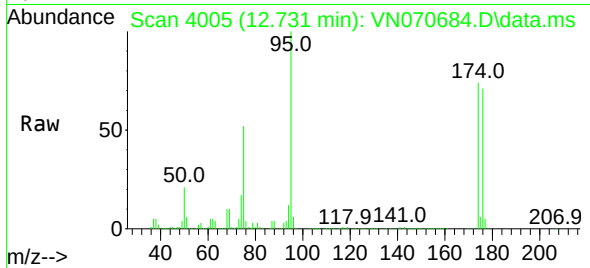
Tgt Ion:105 Resp: 27678
Ion Ratio Lower Upper
105 100
120 24.7 13.4 40.1





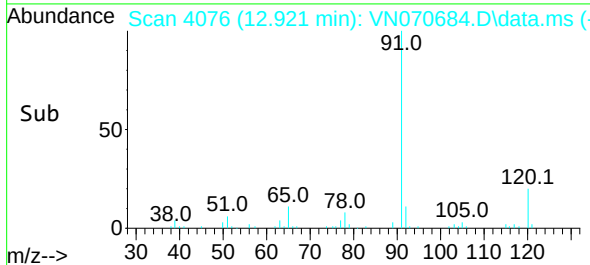
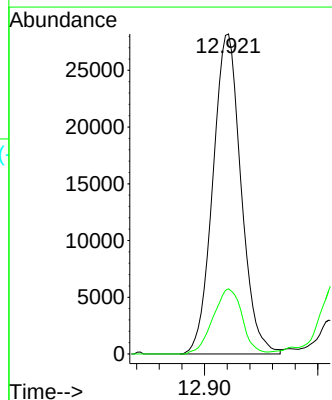
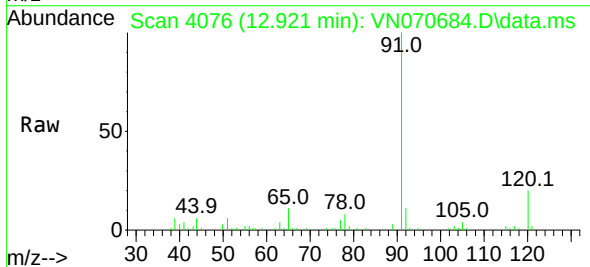
#76
1,2,3-Trichloropropane
Concen: 25.492 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.147 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

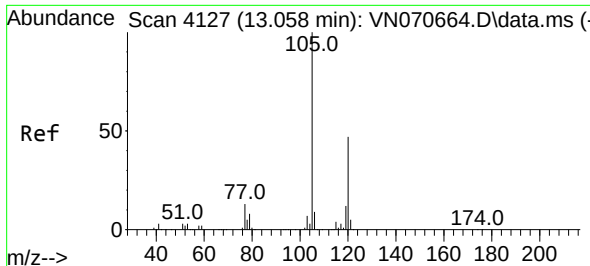
Tgt Ion: 75 Resp: 359818
Ion Ratio Lower Upper
75 100
77 1.2 82.6 247.8#



#78
n-propylbenzene
Concen: 0.866 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. 0.002 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

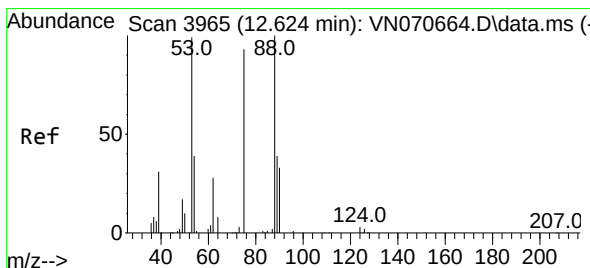
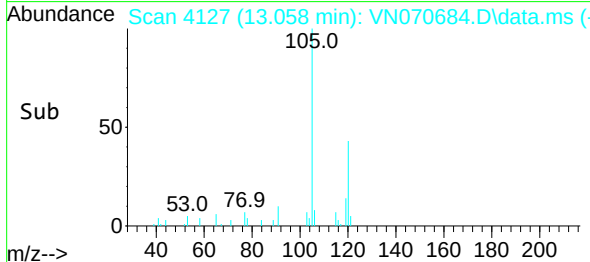
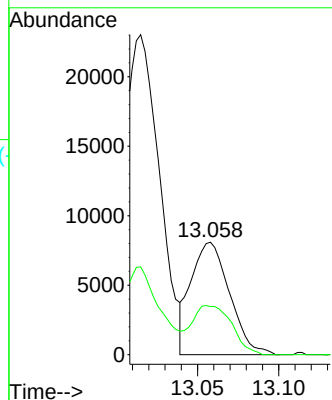
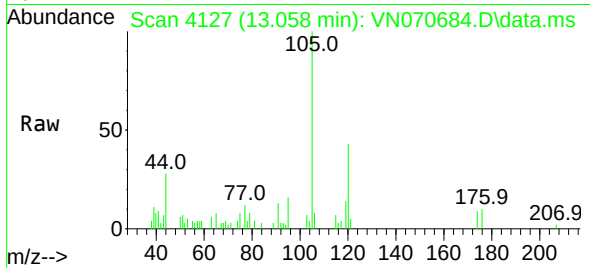
Tgt Ion: 91 Resp: 48783
Ion Ratio Lower Upper
91 100
120 21.0 11.9 35.9





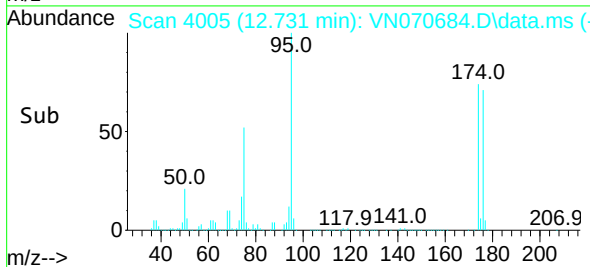
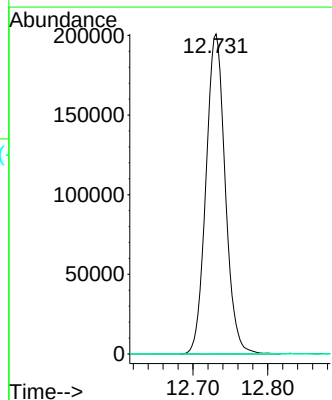
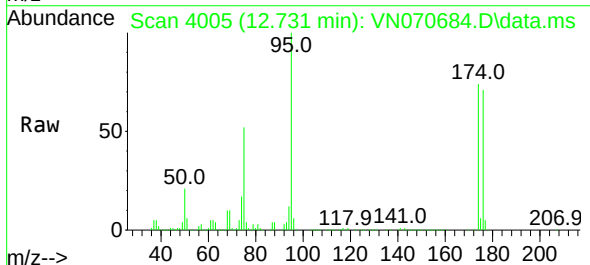
#80
1,3,5-Trimethylbenzene
Concen: 0.329 ug/l
RT: 13.058 min Scan# 4127
Delta R.T. -0.000 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

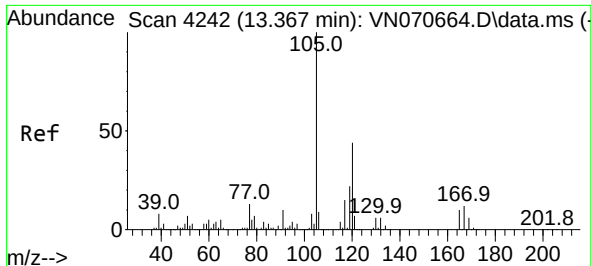
Tgt Ion:105 Resp: 13381
Ion Ratio Lower Upper
105 100
120 43.9 24.6 73.6



#81
trans-1,4-Dichloro-2-butene
Concen: 75.946 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.107 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

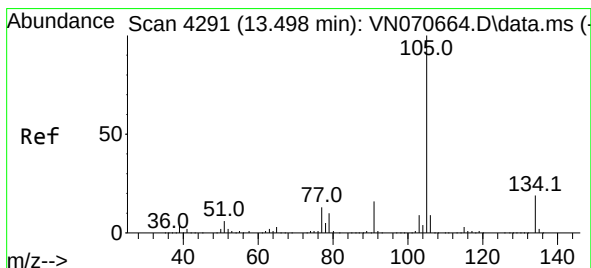
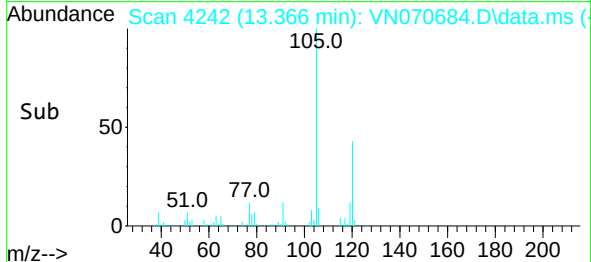
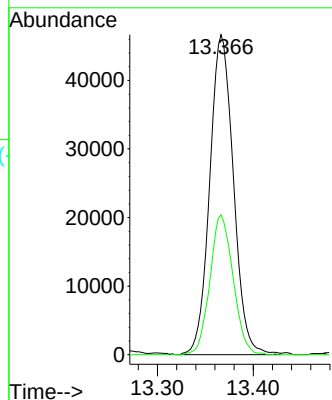
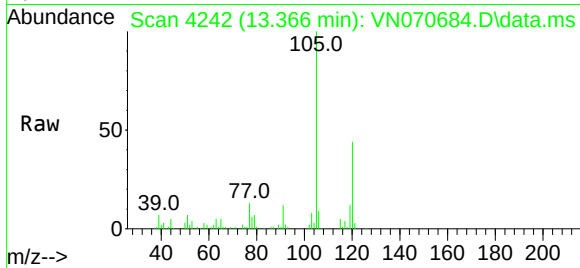
Tgt Ion: 75 Resp: 359818
Ion Ratio Lower Upper
75 100
53 0.1 90.5 135.7#
89 0.0 38.2 57.4#





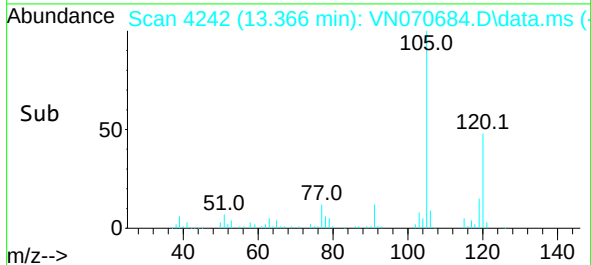
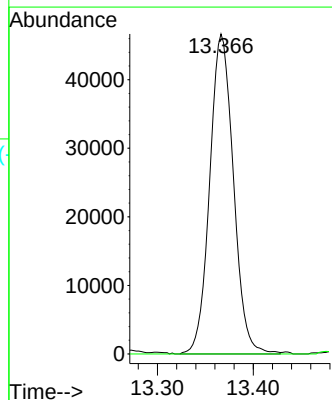
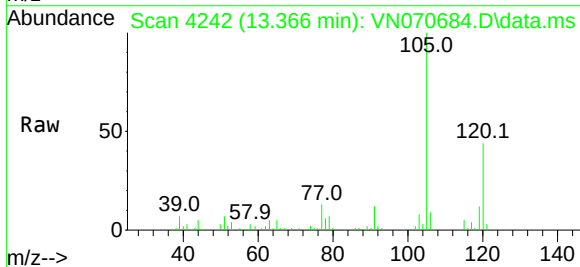
#84
1,2,4-Trimethylbenzene
Concen: 2.048 ug/l
RT: 13.366 min Scan# 4242
Delta R.T. -0.001 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

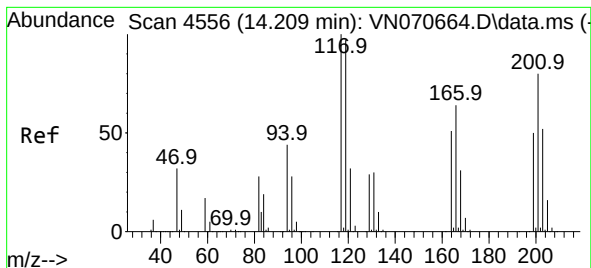
Tgt Ion:105 Resp: 80140
Ion Ratio Lower Upper
105 100
120 42.7 22.8 68.4



#85
sec-Butylbenzene
Concen: 1.663 ug/l
RT: 13.366 min Scan# 4242
Delta R.T. -0.132 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

Tgt Ion:105 Resp: 80140
Ion Ratio Lower Upper
105 100
134 0.0 10.4 31.1#





#90

Hexachloroethane

Concen: 0.558 ug/l

RT: 14.214 min Scan# 4558

Delta R.T. 0.005 min

Lab File: VN070684.D

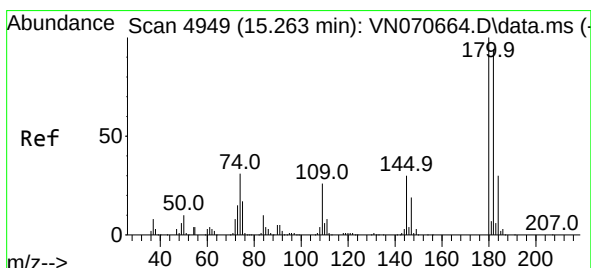
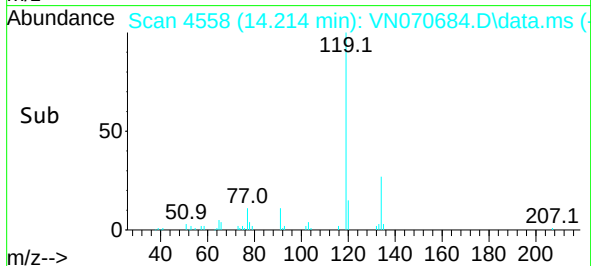
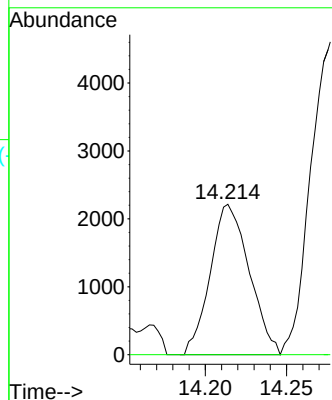
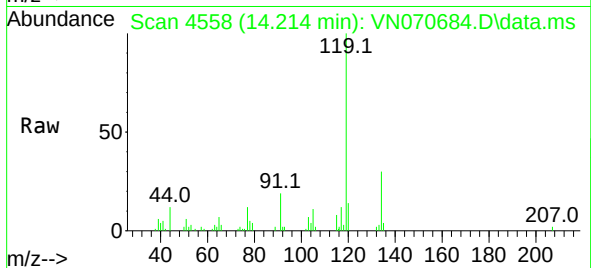
Acq: 18 Jan 2022 23:13

Tgt Ion:117 Resp: 3693

Ion Ratio Lower Upper

117 100

201 0.0 43.9 131.6#



#93

1,2,4-Trichlorobenzene

Concen: 3.501 ug/l

RT: 15.265 min Scan# 4950

Delta R.T. 0.002 min

Lab File: VN070684.D

Acq: 18 Jan 2022 23:13

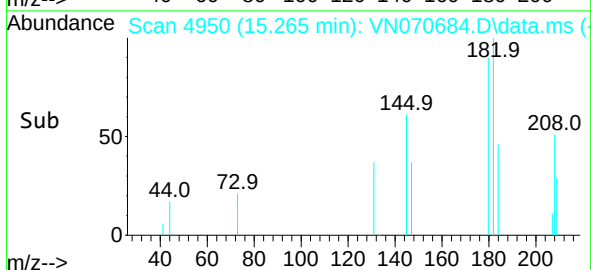
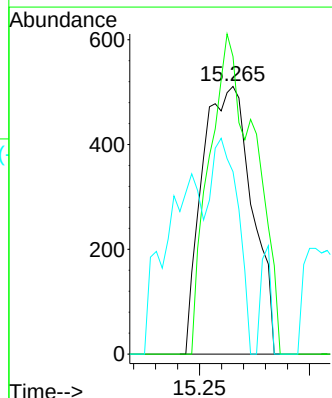
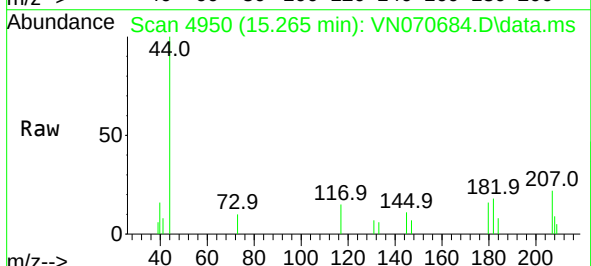
Tgt Ion:180 Resp: 804

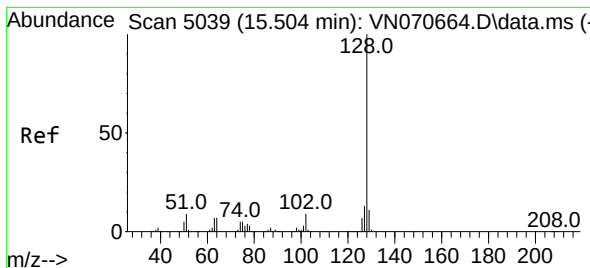
Ion Ratio Lower Upper

180 100

182 109.7 48.3 144.9

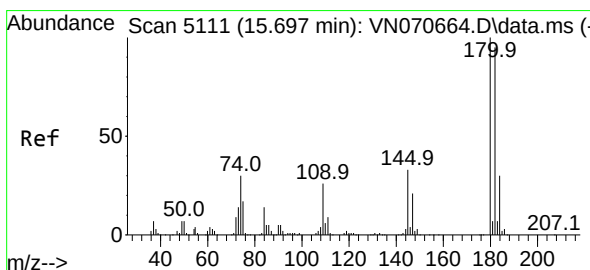
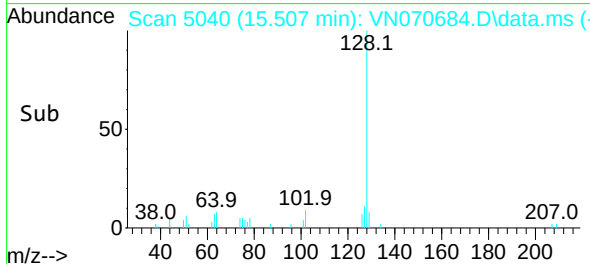
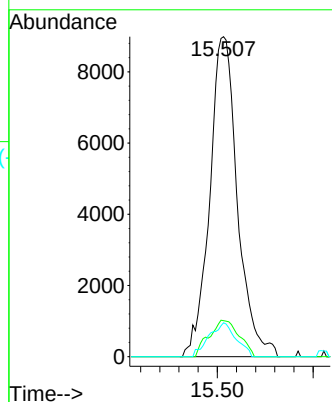
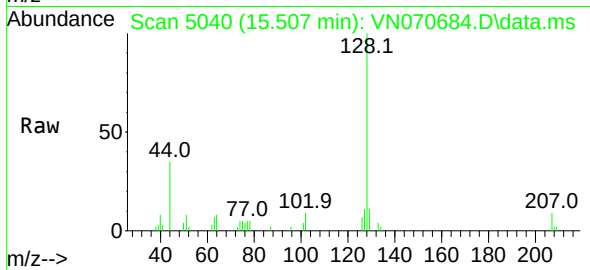
145 45.1 14.5 43.5#





#95
Naphthalene
Concen: 5.539 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. 0.003 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

Tgt Ion:128 Resp: 18075
Ion Ratio Lower Upper
128 100
127 12.3 10.5 15.7
129 10.3 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 3.263 ug/l
RT: 15.694 min Scan# 5110
Delta R.T. -0.003 min
Lab File: VN070684.D
Acq: 18 Jan 2022 23:13

Tgt Ion:180 Resp: 473
Ion Ratio Lower Upper
180 100
182 129.6 47.4 142.2
145 89.0 15.0 45.1#

