

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102115\
 Data File : BM002944.D
 Acq On : 21 Oct 2015 04:10
 Operator : UM/IZ
 Sample : SSTD16040
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Oct 21 04:44:41 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM102115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 21 04:00:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.65	152	94048	20.00	ng/ul	0.00
18) Naphthalene-d8	11.50	136	423955	20.00	ng/ul	0.00
36) Acenaphthene-d10	15.24	164	212498	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.96	188	375543	20.00	ng/ul	0.00
78) Chrysene-d12	22.04	240	263184	20.00	ng/ul	0.00
86) Perylene-d12	24.60	264	250583	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.73	96	108340	45.97	ng/uL	0.00
5) Phenol-d5	7.79	99	1128984	130.66	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.95	67	602449	125.32	ng/ul	0.01
9) 2-Chlorophenol-d4	8.17	132	1026632	128.75	ng/ul	0.00
13) 4-Methylphenol-d8	9.37	113	960967	132.53	ng/ul	0.02
19) Nitrobenzene-d5	9.86	128	500617	130.85	ng/ul	0.01
22) 2-Nitrophenol-d4	10.58	143	544993	135.36	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	11.12	165	888904	126.00	ng/ul	0.00
29) 4-Chloroaniline-d4	11.64	131	921576	102.38	ng/ul	0.00
44) Dimethylphthalate-d6	14.63	166	2277764	119.07	ng/ul	0.00
47) Acenaphthylene-d8	14.95	160	2911489	115.65	ng/ul	0.00
52) 4-Nitrophenol-d4	15.45	143	369921	115.55	ng/ul	0.02
58) Fluorene-d10	16.22	176	1853639	108.97	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.36	200	325950	146.39	ng/ul	0.02
71) Anthracene-d10	18.06	188	2410443	114.28	ng/ul	0.01
79) Pyrene-d10	20.29	212	2025042	131.02	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.44	264	1845845	121.54	ng/ul	0.01

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.77	88	112849	43.87	ng/ul 98
4) Benzaldehyde	7.76	77	326459	67.67	ng/ul 100
6) Phenol	7.82	94	1148103	128.74	ng/ul 100
8) Bis(2-Chloroethyl)ether	8.05	93	887329	126.71	ng/ul 100
10) 2-Chlorophenol	8.20	128	1043330	129.17	ng/ul 99
11) 2-Methylphenol	9.09	108	916350	131.28	ng/ul 100
12) 2,2'-oxybis(1-Chloropropan	9.17	45	1200816	124.59	ng/ul 99
14) Acetophenone	9.50	105	1328544	122.55	ng/ul 99
15) N-Nitroso-di-n-propylamine	9.50	70	636676	124.41	ng/ul 100
16) 4-Methylphenol	9.45	108	1003617	132.14	ng/ul 100
17) Hexachloroethane	9.75	117	370277	124.32	ng/ul 96
20) Nitrobenzene	9.90	77	936696	124.47	ng/ul 99
21) Isophorone	10.42	82	1823434	125.68	ng/ul 100
23) 2-Nitrophenol	10.62	139	582953	131.07	ng/ul 99
24) 2,4-Dimethylphenol	10.65	107	1017991	124.64	ng/ul 100
25) Bis(2-Chloroethoxy)methane	10.88	93	1180717	124.08	ng/ul 99
27) 2,4-Dichlorophenol	11.15	162	900136	125.88	ng/ul 99
28) Naphthalene	11.56	128	3042945	118.86	ng/ul 99
30) 4-Chloroaniline	11.66	127	949733	104.10	ng/ul 99
31) Hexachlorobutadiene	11.80	225	490124	119.21	ng/ul 99
32) Caprolactam	12.48	113	182924	79.18	ng/ul 99
33) 4-Chloro-3-methylphenol	12.76	107	922140	126.71	ng/ul 100
34) 2-Methylnaphthalene	13.12	142	2119590	117.57	ng/ul 99

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102115\
 Data File : BM002944.D
 Acq On : 21 Oct 2015 04:10
 Operator : UM/IZ
 Sample : SSTD16040
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Oct 21 04:44:41 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM102115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 21 04:00:35 2015
 Response via : Initial Calibration

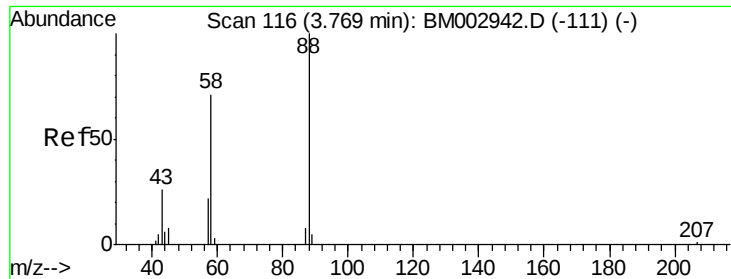
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	13.33	142	2051442	116.80	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	13.47	216	937340	120.07	ng/ul	99
38) Hexachlorocyclopentadiene	13.43	237	363514	173.94	ng/ul	98
39) 2,4,6-Trichlorophenol	13.71	196	605881	125.23	ng/ul	99
40) 2,4,5-Trichlorophenol	13.79	196	640686	123.17	ng/ul	99
41) 1,1'-Biphenyl	14.09	154	2480074	115.56	ng/ul	98
42) 2-Chloronaphthalene	14.15	162	1931093	117.99	ng/ul	97
43) 2-Nitroaniline	14.36	65	503949	127.58	ng/ul	97
45) Dimethylphthalate	14.69	163	2250764	116.15	ng/ul	100
46) 2,6-Dinitrotoluene	14.83	165	523819	130.30	ng/ul	99
48) Acenaphthylene	14.99	152	3045355	114.29	ng/ul	99
49) 3-Nitroaniline	15.16	138	479490	113.11	ng/ul	99
50) Acenaphthene	15.31	153	2021536	114.65	ng/ul	99
51) 2,4-Dinitrophenol	15.38	184	204213	155.11	ng/ul	99
53) 4-Nitrophenol	15.47	109	202850	112.61	ng/ul	98
54) Dibenzofuran	15.64	168	2689218	112.78	ng/ul	97
55) 2,4-Dinitrotoluene	15.62	165	679327	119.50	ng/ul	98
56) 2,3,4,6-Tetrachlorophenol	15.86	232	471312	123.51	ng/ul	99
57) Diethylphthalate	16.01	149	2200538	112.71	ng/ul	99
59) Fluorene	16.28	166	2160239	109.93	ng/ul	100
60) 4-Chlorophenyl-phenylether	16.24	204	998285	110.46	ng/ul	99
61) 4-Nitroaniline	16.33	138	523456	116.56	ng/ul	99
64) 4,6-Dinitro-2-methylphenol	16.37	198	336204	142.93	ng/ul	98
65) N-Nitrosodiphenylamine	16.46	169	1815029	123.97	ng/ul	99
66) 4-Bromophenyl-phenylether	17.13	248	578394	125.59	ng/ul	99
67) Hexachlorobenzene	17.27	284	595750	115.52	ng/ul	98
68) Atrazine	17.39	200	579892	116.81	ng/ul	98
69) Pentachlorophenol	17.61	266	199499	110.60	ng/ul	99
70) Phenanthrene	18.00	178	2919966	113.64	ng/ul	99
72) Anthracene	18.10	178	2932927	112.25	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	14.07	216	880193	132.14	ng/uL	100
74) Pentachlorobenzene	15.56	250	802108	129.14	ng/uL	99
75) Carbazole	18.36	167	2551949	111.80	ng/ul	99
76) Di-n-butylphthalate	18.84	149	3158720	108.25	ng/ul	100
77) Fluoranthene	19.96	202	2646508	100.97	ng/ul	96
80) Pvrene	20.32	202	2650788	126.23	ng/ul	100
81) Butylbenzylphthalate	21.12	149	1176701	128.34	ng/ul	97
82) 3,3'-Dichlorobenzidine	21.93	252	685763	120.03	ng/ul	99
83) Benzo(a)anthracene	22.02	228	2197943	119.18	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.86	149	1663860	125.33	ng/ul	100
85) Chrysene	22.08	228	2061515	118.59	ng/ul	99
87) Di-n-octyl phthalate	22.81	149	2717761	124.28	ng/ul	100
88) Benzo(b)fluoranthene	23.81	252	2107637	118.04	ng/ul	99
89) Benzo(k)fluoranthene	23.86	252	2067001	119.35	ng/ul	99
91) Benzo(a)pyrene	24.49	252	2073687	120.79	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	27.32	276	2370276	121.66	ng/ul	98
93) Dibenzo(a,h)anthracene	27.31	278	1975710	120.48	ng/ul	100
94) Benzo(a,h,i)perylene	28.16	276	2075560	126.35	ng/ul	100

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102115\
Data File : BM002944.D
Acq On : 21 Oct 2015 04:10
Operator : UM/IZ
Sample : SSTD16040
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Oct 21 04:44:41 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM102115.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 21 04:00:35 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 43.87 ng/uL

RT: 3.77 min Scan# 116

Delta R.T. 0.00 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

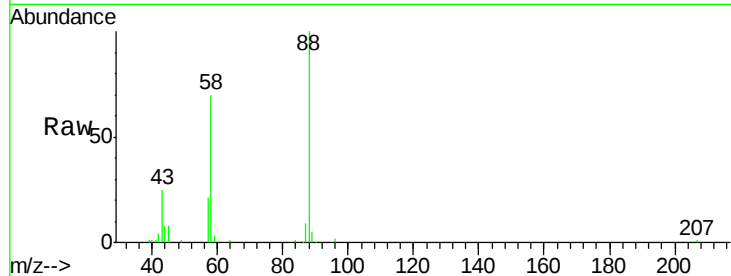
Tot Ion: 88 Resp: 112849

Ion Ratio Lower Upper

88 100

43 24.9 22.5 33.7

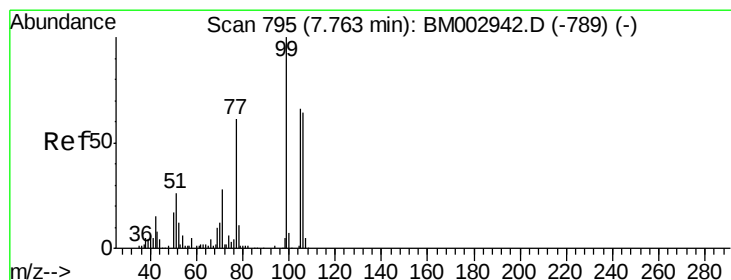
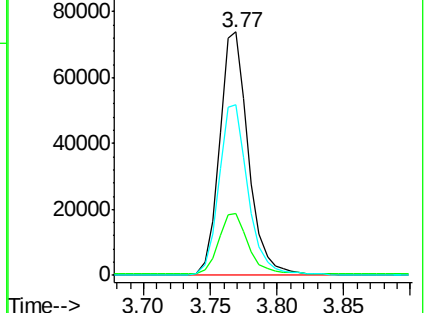
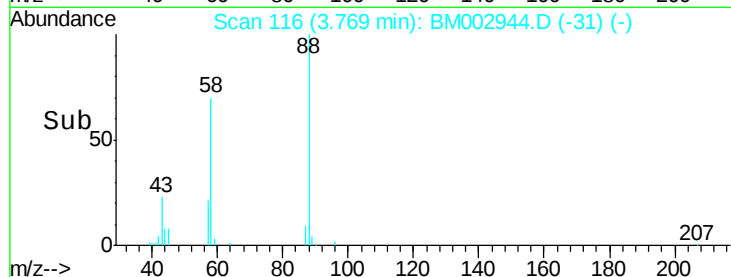
58 70.9 56.2 84.4



Abundance Ion 88.00 (87.70 to 88.70): BM002944.D (-111) (-)

Ion 43.00 (42.70 to 43.70): BM002944.D (-111) (-)

Ion 58.00 (57.70 to 58.70): BM002944.D (-111) (-)



#4

Benzaldehyde

Concen: 67.67 ng/uL

RT: 7.76 min Scan# 795

Delta R.T. 0.00 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

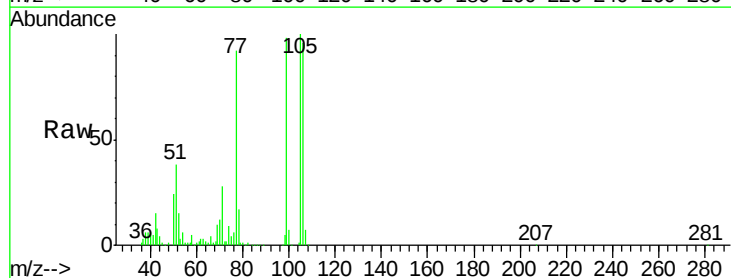
Tgt Ion: 77 Resp: 326459

Ion Ratio Lower Upper

77 100

105 108.7 86.5 129.7

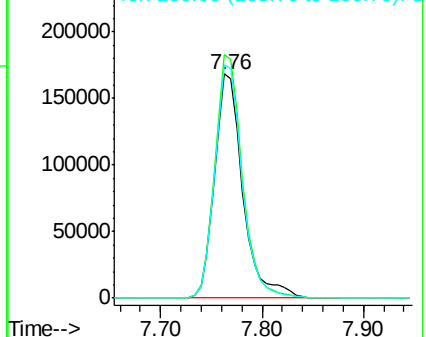
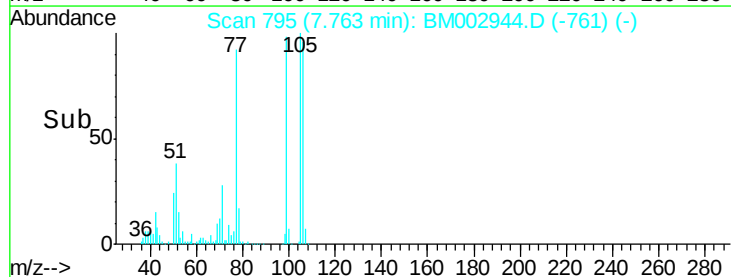
106 104.3 83.6 125.4

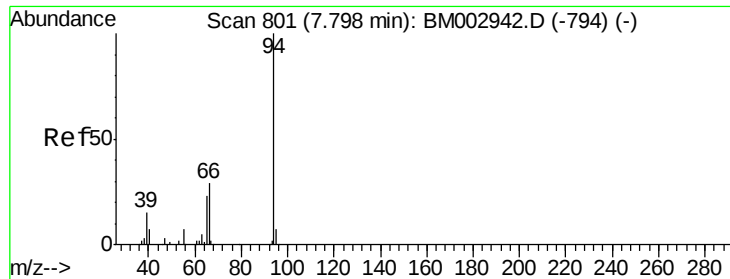


Abundance Ion 77.00 (76.70 to 77.70): BM002944.D (-789) (-)

Ion 105.00 (104.70 to 105.70): BM002944.D (-789) (-)

Ion 106.00 (105.70 to 106.70): BM002944.D (-789) (-)





#6

Phenol

Concen: 128.74 ng/ul

RT: 7.82 min Scan# 804

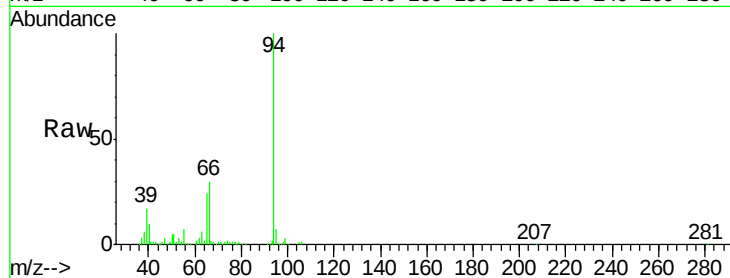
Delta R.T. 0.02 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

Tot Ion: 94 Resp: 1148103

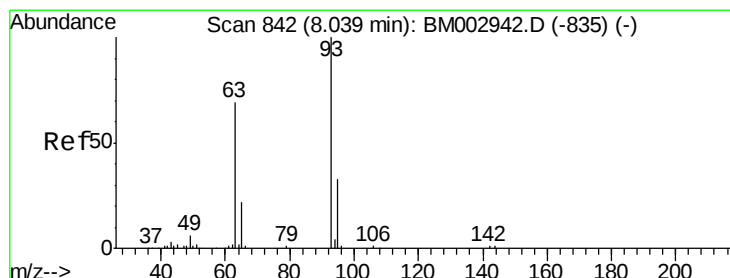
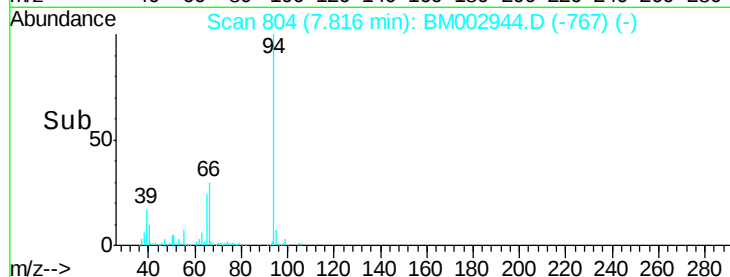
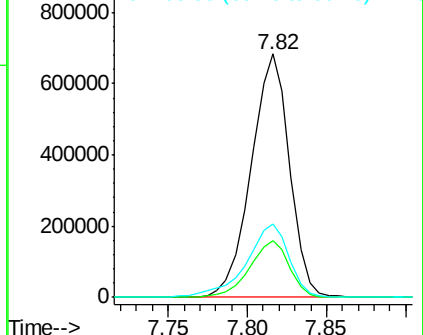
Ion	Ratio	Lower	Upper
94	100		
65	23.5	19.0	28.6
66	30.4	24.3	36.5



Abundance Ion 94.00 (93.70 to 94.70): BM002944.D (-804) (-)

Ion 65.00 (64.70 to 65.70): BM002944.D (-804) (-)

Ion 66.00 (65.70 to 66.70): BM002944.D (-804) (-)



#8

Bis(2-Chloroethyl)ether

Concen: 126.71 ng/ul

RT: 8.05 min Scan# 844

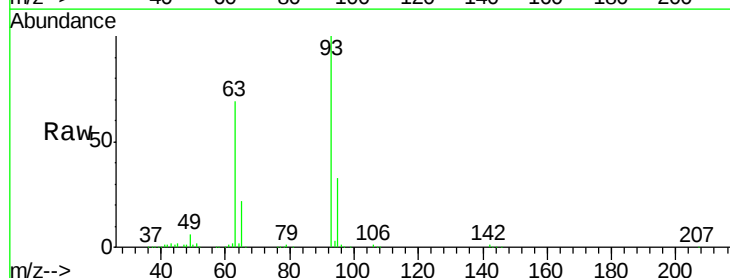
Delta R.T. 0.01 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

Tgt Ion: 93 Resp: 887329

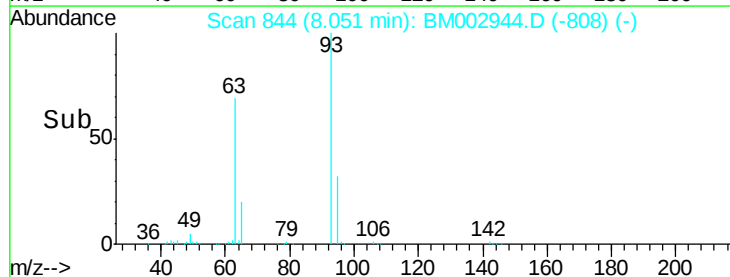
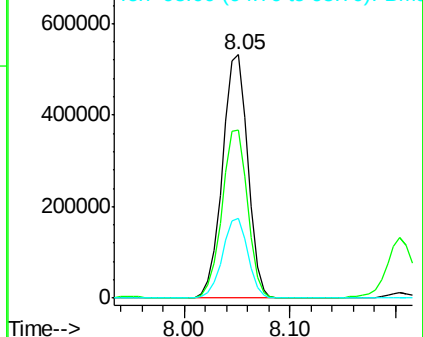
Ion	Ratio	Lower	Upper
93	100		
63	68.9	55.0	82.6
95	32.8	26.2	39.2

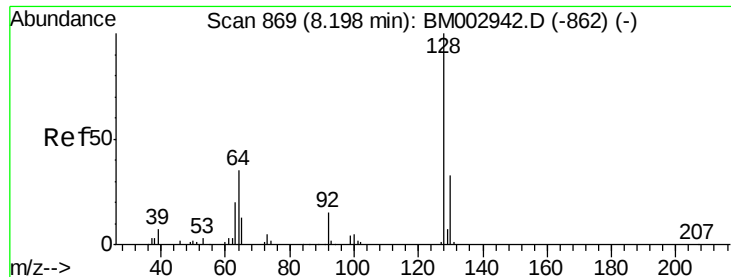


Abundance Ion 93.00 (92.70 to 93.70): BM002944.D (-842) (-)

Ion 63.00 (62.70 to 63.70): BM002944.D (-842) (-)

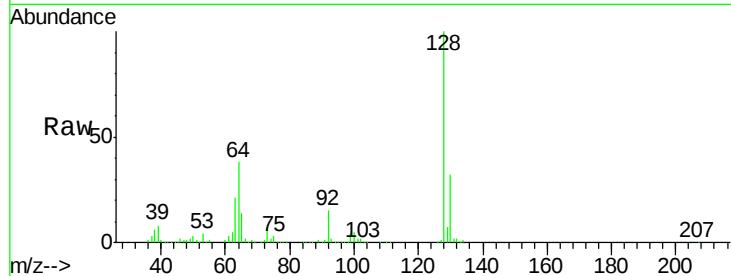
Ion 95.00 (94.70 to 95.70): BM002944.D (-842) (-)



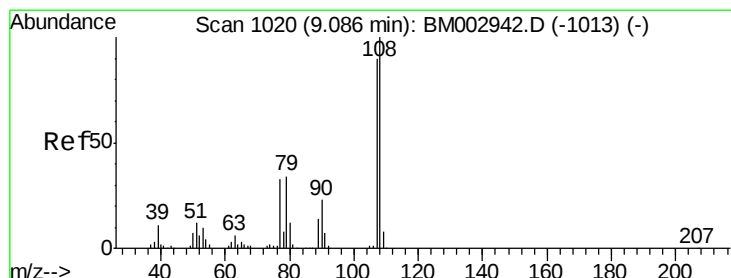
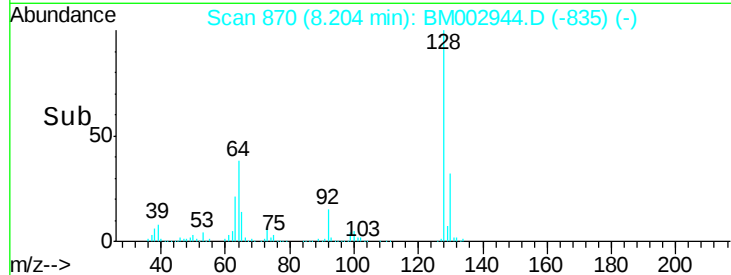
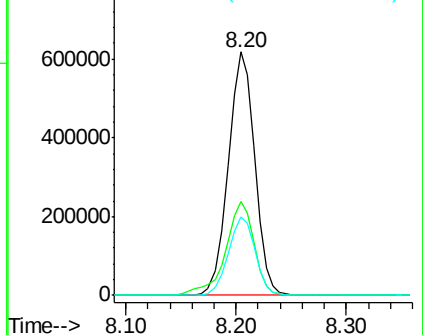


#10
2-Chlorophenol
Concen: 129.17 ng/ul
RT: 8.20 min Scan# 870
Delta R.T. 0.01 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

Tot Ion:128 Resp: 1043330
Ion Ratio Lower Upper
128 100
64 38.4 30.6 45.8
130 32.0 26.3 39.5

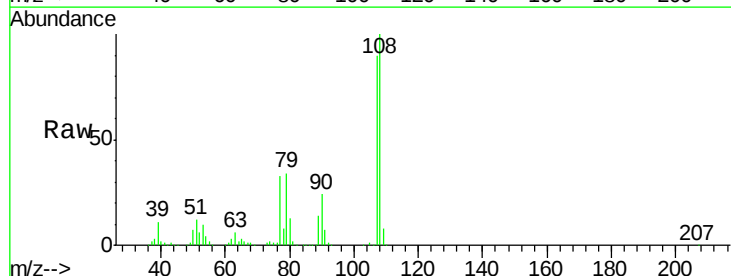


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BM0
Ion 130.00 (129.70 to 130.70): E

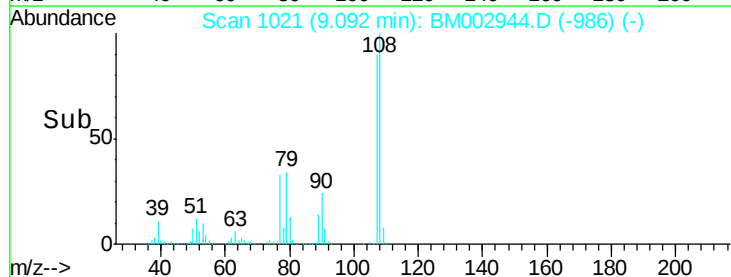
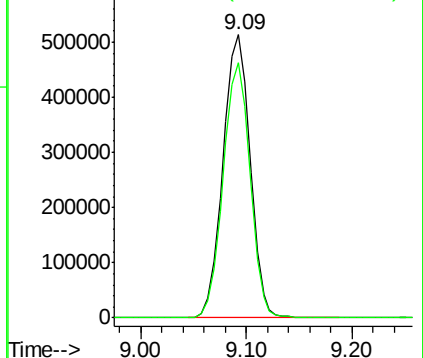


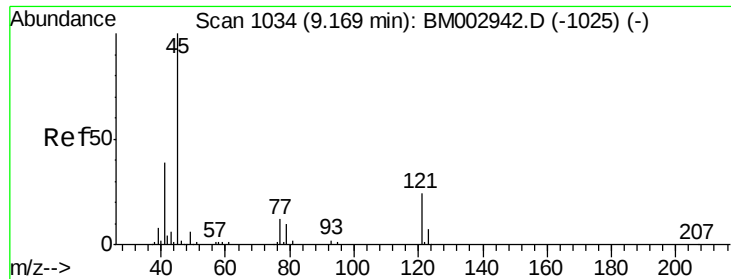
#11
2-Methylphenol
Concen: 131.28 ng/ul
RT: 9.09 min Scan# 1021
Delta R.T. 0.01 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

Tgt Ion:108 Resp: 916350
Ion Ratio Lower Upper
108 100
107 90.0 72.2 108.2



Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E





#12

2,2'-oxvbis(1-Chloropropane)

Concen: 124.59 ng/ul

RT: 9.17 min Scan# 1035

Delta R.T. 0.01 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

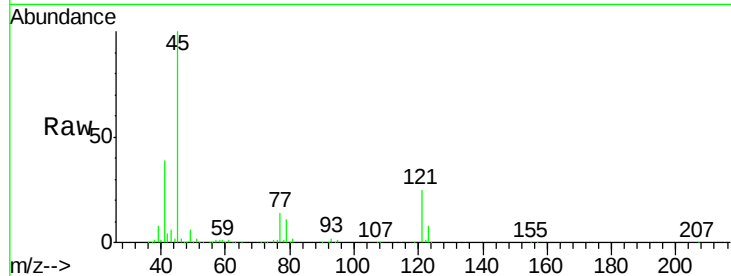
Tot Ion: 45 Resp: 1200816

Ion Ratio Lower Upper

45 100

77 14.0 11.0 16.4

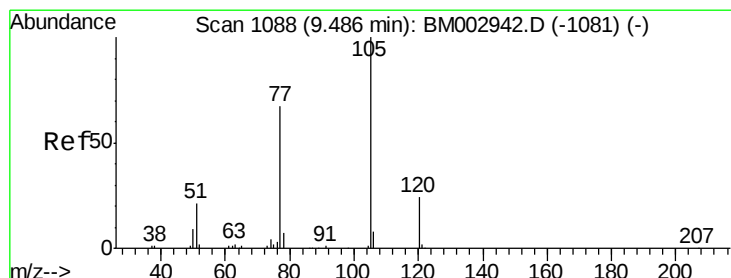
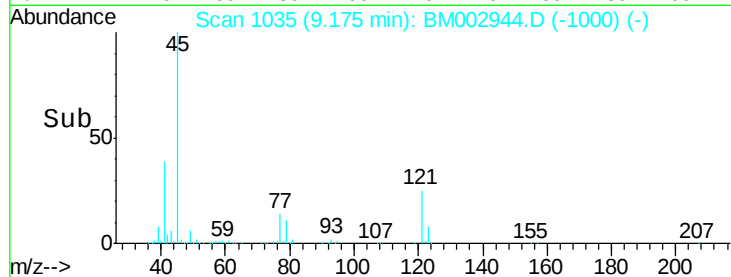
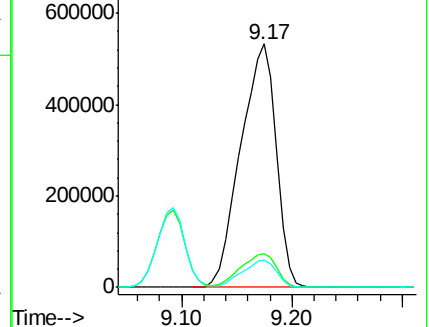
79 11.3 8.8 13.2



Abundance Ion 45.00 (44.70 to 45.70): BM002942.D (-1025) (-)

Ion 77.00 (76.70 to 77.70): BM002942.D (-1025) (-)

Ion 79.00 (78.70 to 79.70): BM002942.D (-1025) (-)



#14

Acetophenone

Concen: 122.55 ng/ul

RT: 9.50 min Scan# 1091

Delta R.T. 0.02 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

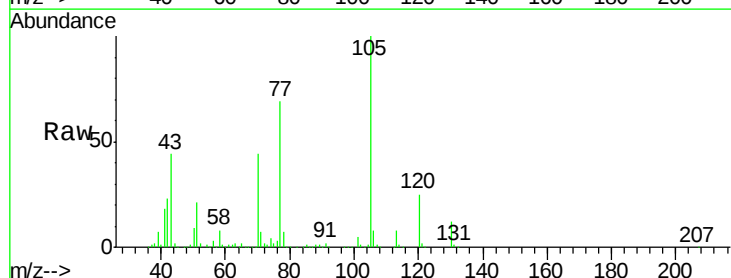
Tgt Ion: 105 Resp: 1328544

Ion Ratio Lower Upper

105 100

77 68.7 55.9 83.9

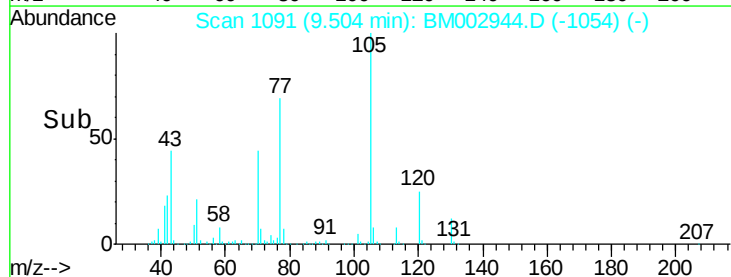
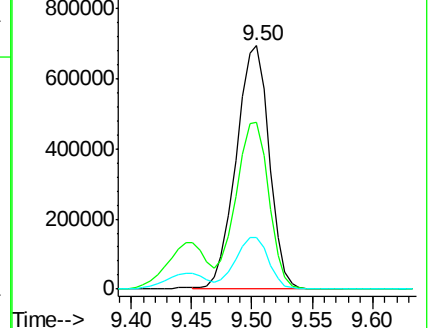
51 21.3 17.4 26.2

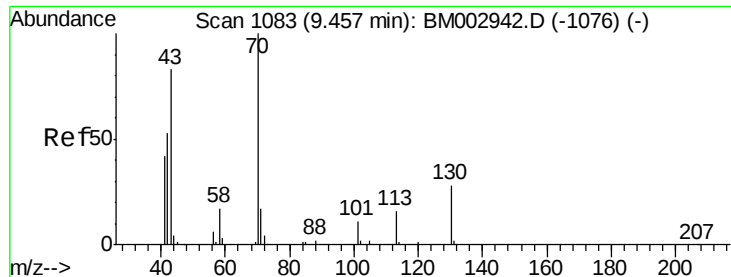


Abundance Ion 105.00 (104.70 to 105.70): BM002942.D (-1081) (-)

Ion 77.00 (76.70 to 77.70): BM002942.D (-1081) (-)

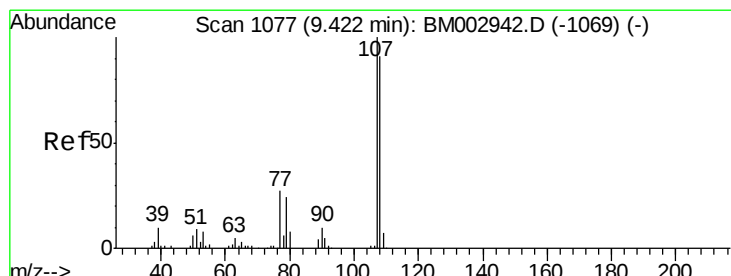
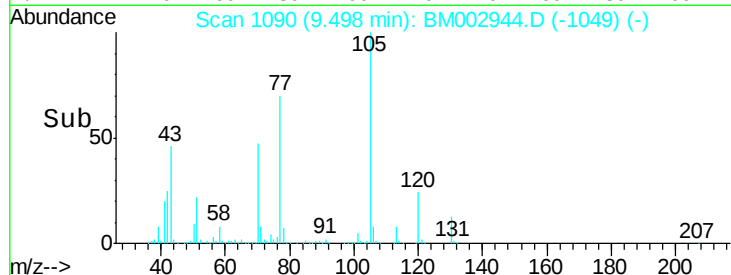
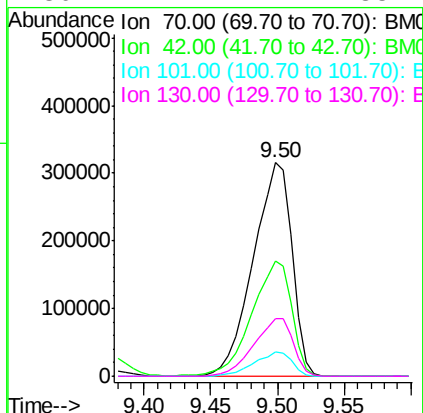
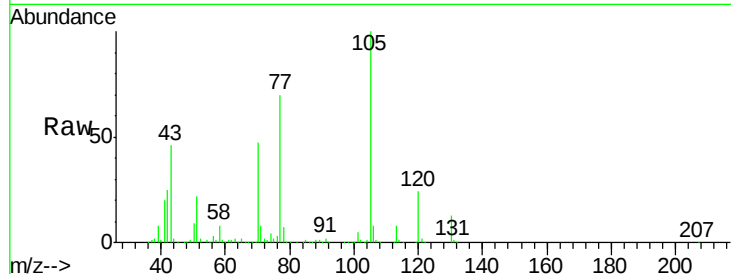
Ion 51.00 (50.70 to 51.70): BM002942.D (-1081) (-)





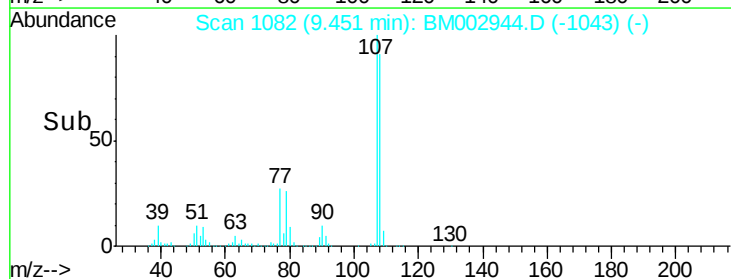
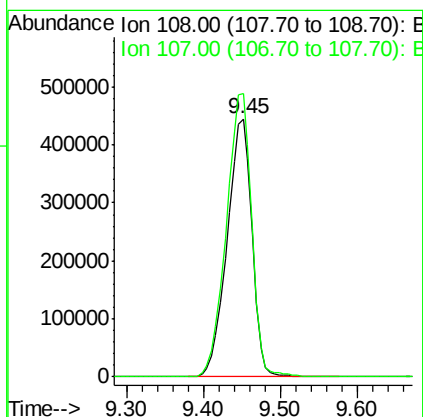
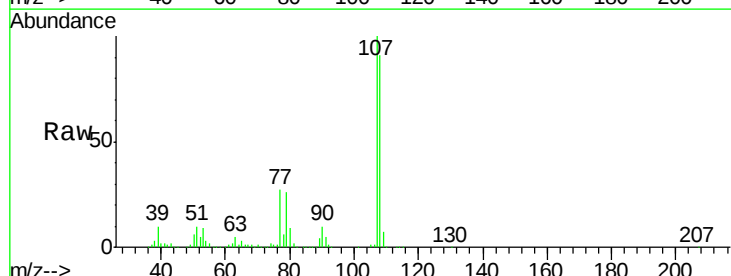
#15
N-Nitroso-di-n-propylamine
Concen: 124.41 ng/ul
RT: 9.50 min Scan# 1090
Delta R.T. 0.04 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

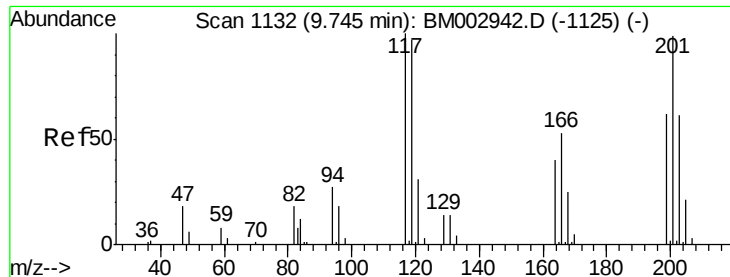
Tot Ion	Ratio	Lower	Upper
70	100		
42	53.7	43.0	64.4
101	11.2	8.8	13.2
130	27.2	22.1	33.1



#16
4-Methylphenol
Concen: 132.14 ng/ul
RT: 9.45 min Scan# 1082
Delta R.T. 0.03 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

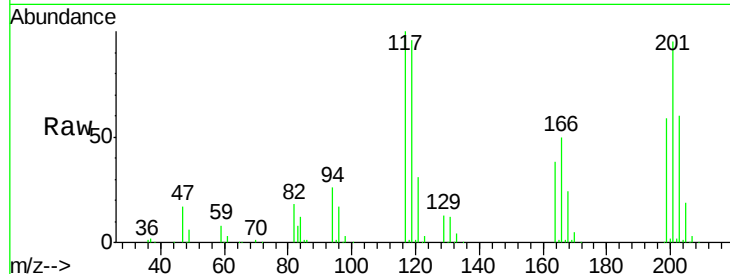
Tgt Ion	Ratio	Lower	Upper
108	100		
107	109.6	87.6	131.4



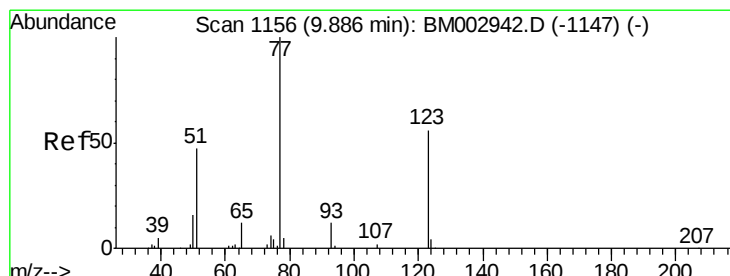
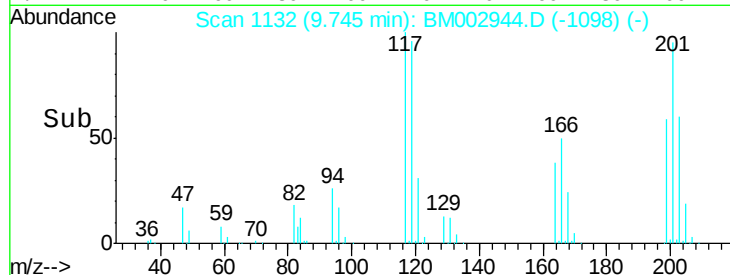
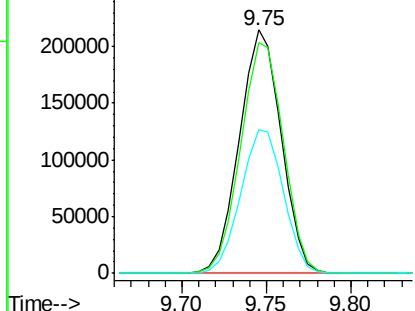


#17
Hexachloroethane
Concen: 124.32 ng/ul
RT: 9.75 min Scan# 1132
Delta R.T. 0.00 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

Tot Ion:117	Resp:	370277
Ion Ratio	Lower	Upper
117	100	
201	94.6	79.0 118.6
199	59.1	49.7 74.5

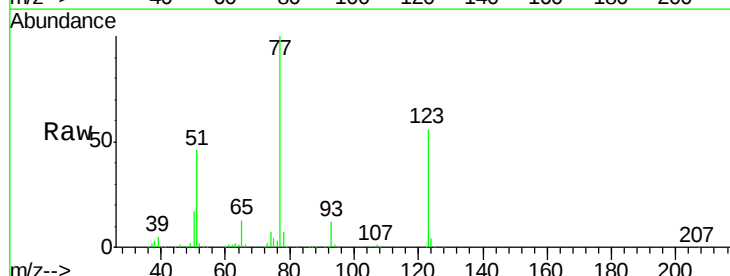


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

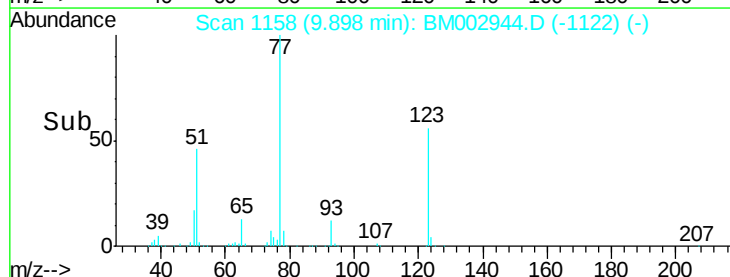
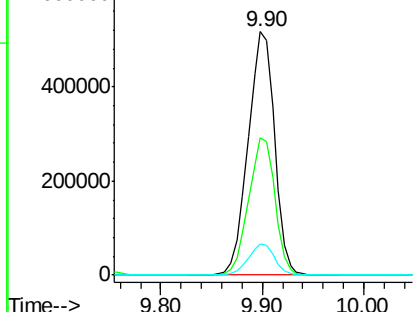


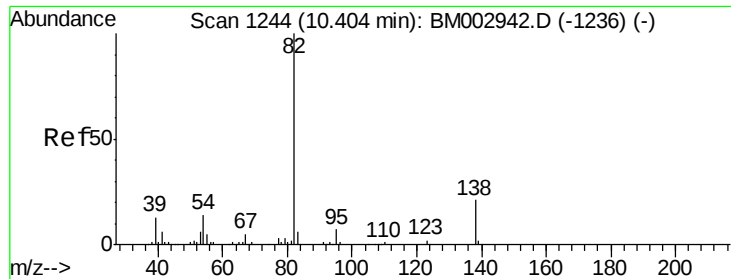
#20
Nitrobenzene
Concen: 124.47 ng/ul
RT: 9.90 min Scan# 1158
Delta R.T. 0.01 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

Tgt Ion: 77	Resp:	936696
Ion Ratio	Lower	Upper
77	100	
123	56.4	44.4 66.6
65	12.7	9.8 14.8



Abundance Ion 77.00 (76.70 to 77.70): BM0
Ion 123.00 (122.70 to 123.70): E
Ion 65.00 (64.70 to 65.70): BM0





#21

Isophorone

Concen: 125.68 ng/ul

RT: 10.42 min Scan# 1247

Delta R.T. 0.02 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

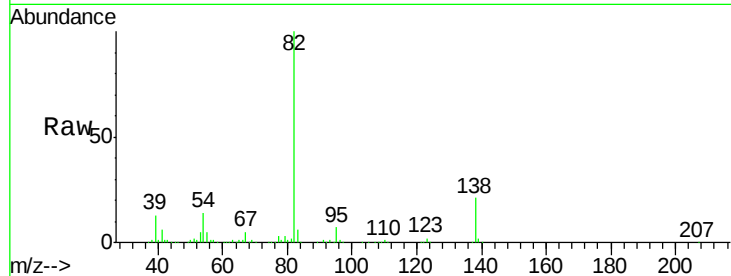
Tot Ion: 82 Resp: 1823434

Ion	Ratio	Lower	Upper
82	100		
95	6.7	5.4	8.0
138	21.2	17.0	25.6

82 100

95 6.7 5.4 8.0

138 21.2 17.0 25.6

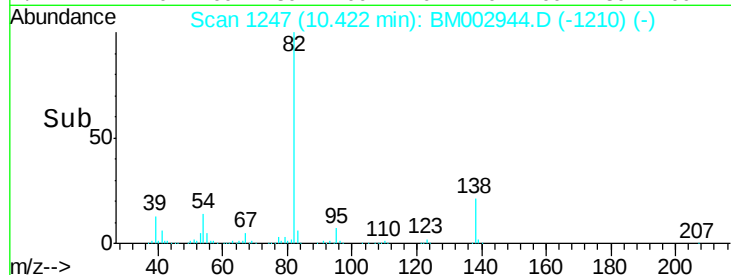


Abundance Ion 82.00 (81.70 to 82.70): BM002944.D (-1236) (-)

Ion 95.00 (94.70 to 95.70): BM002944.D (-1236) (-)

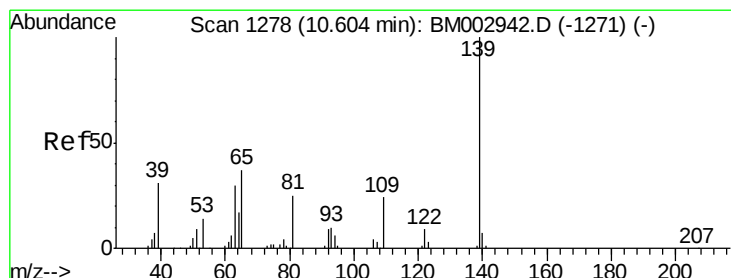
Ion 138.00 (137.70 to 138.70): BM002944.D (-1236) (-)

Time-->



Abundance

Time-->



#23

2-Nitrophenol

Concen: 131.07 ng/ul

RT: 10.62 min Scan# 1280

Delta R.T. 0.01 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

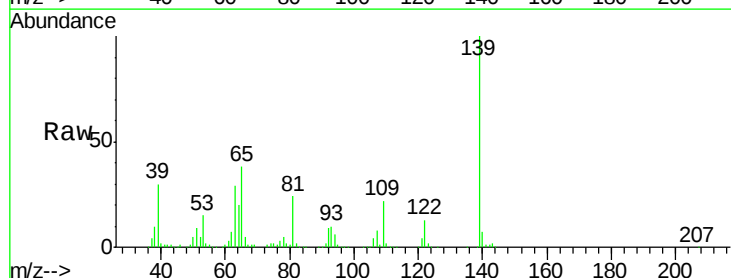
Tgt Ion: 139 Resp: 582953

Ion	Ratio	Lower	Upper
139	100		
65	38.1	30.7	46.1
109	22.4	18.9	28.3

139 100

65 38.1 30.7 46.1

109 22.4 18.9 28.3

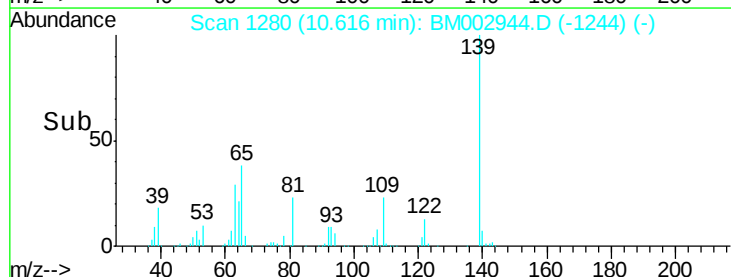


Abundance Ion 139.00 (138.70 to 139.70): BM002944.D (-1271) (-)

Ion 65.00 (64.70 to 65.70): BM002944.D (-1271) (-)

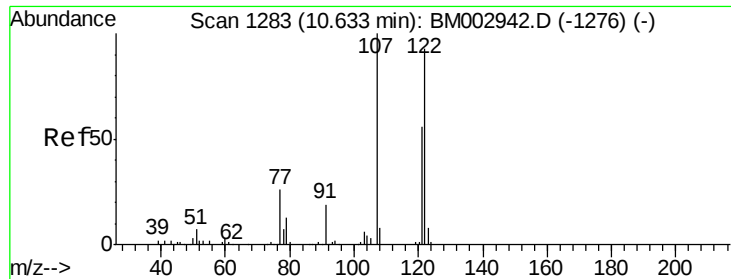
Ion 109.00 (108.70 to 109.70): BM002944.D (-1271) (-)

Time-->



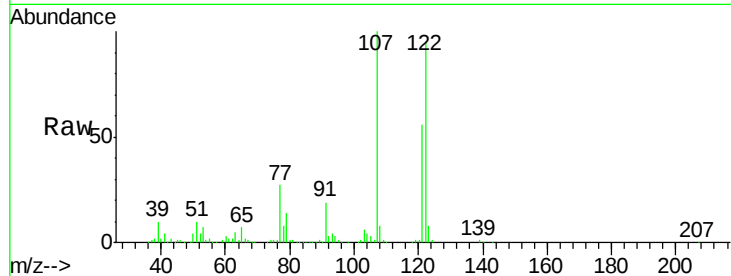
Abundance

Time-->

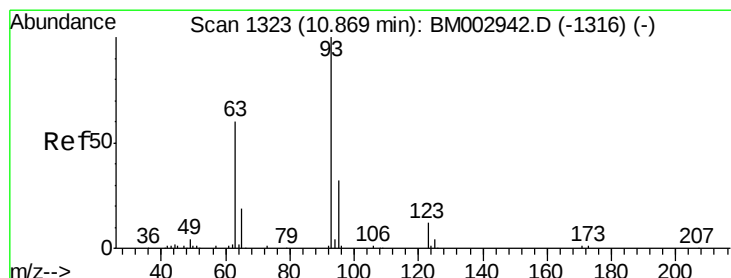
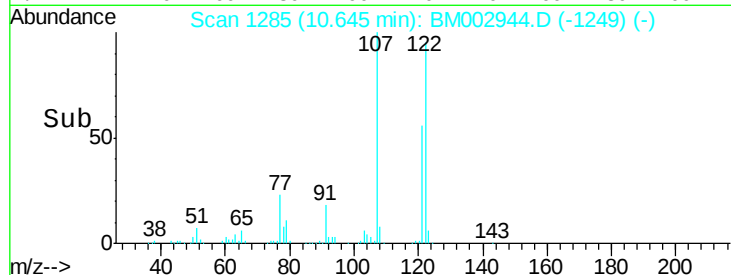
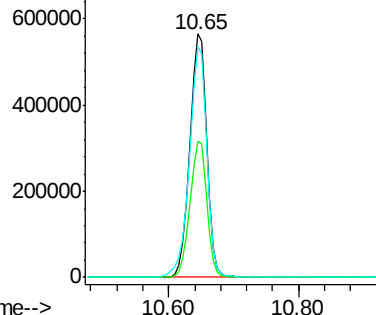


#24
 2,4-Dimethylphenol
 Concen: 124.64 ng/ul
 RT: 10.65 min Scan# 1285
 Delta R.T. 0.01 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

Tot Ion: 107 Resp: 1017991
 Ion Ratio Lower Upper
 107 100
 121 55.8 45.2 67.8
 122 94.6 75.7 113.5

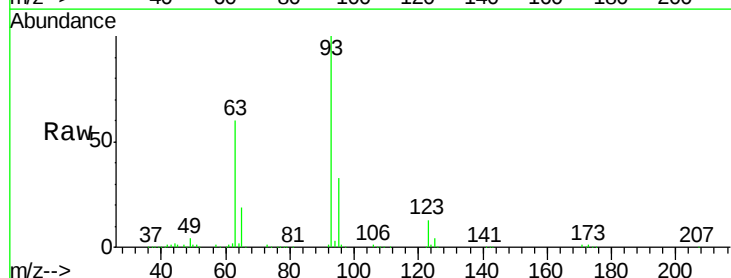


Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 121.00 (120.70 to 121.70): E
 Ion 122.00 (121.70 to 122.70): E

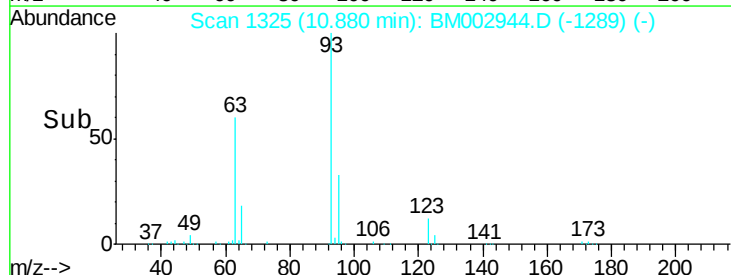
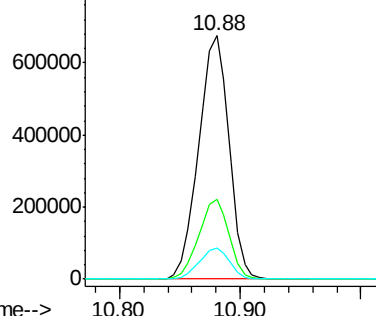


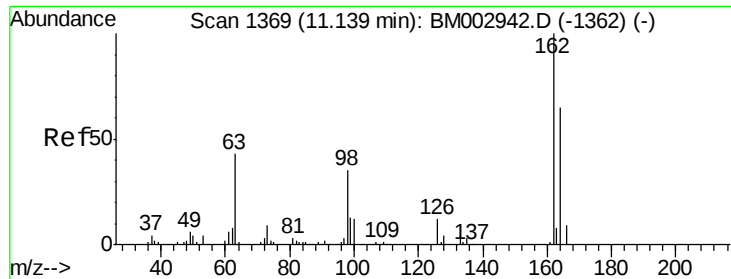
#25
 Bis(2-Chloroethoxy)methane
 Concen: 124.08 ng/ul
 RT: 10.88 min Scan# 1325
 Delta R.T. 0.01 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

Tgt Ion: 93 Resp: 1180717
 Ion Ratio Lower Upper
 93 100
 95 32.6 25.8 38.8
 123 12.7 9.7 14.5



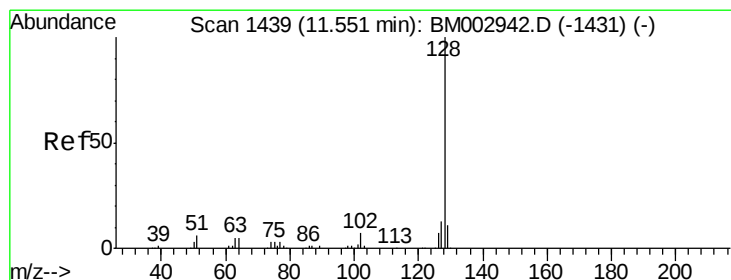
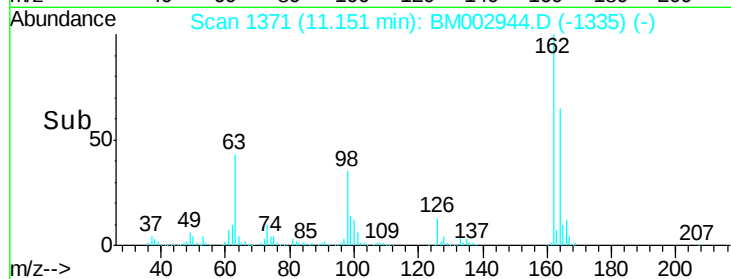
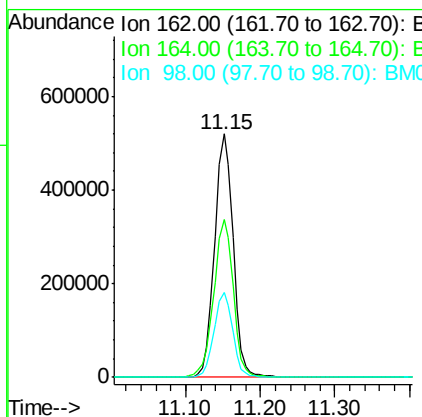
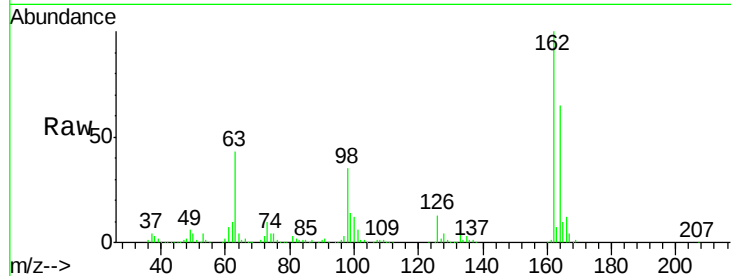
Abundance Ion 93.00 (92.70 to 93.70): BM0
 Ion 95.00 (94.70 to 95.70): BM0
 Ion 123.00 (122.70 to 123.70): E





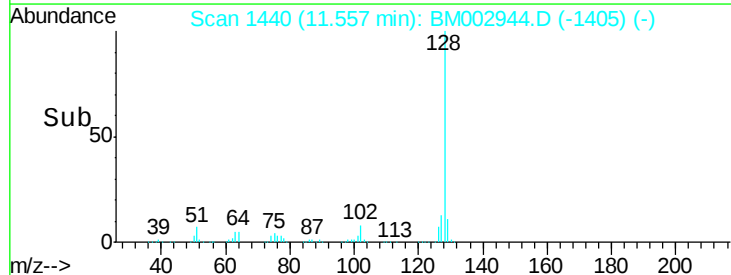
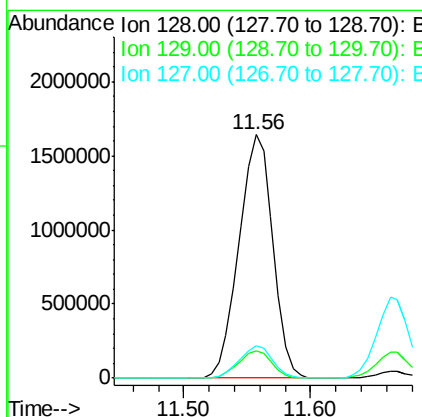
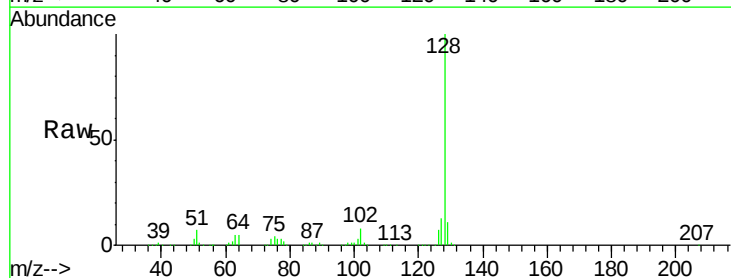
#27
 2,4-Dichlorophenol
 Concen: 125.88 ng/ul
 RT: 11.15 min Scan# 1371
 Delta R.T. 0.01 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

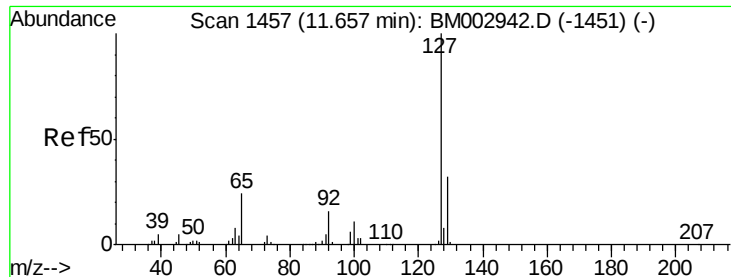
Tot Ion	Ratio	Lower	Upper
162	100		
164	65.0	52.5	78.7
98	34.9	28.3	42.5



#28
 Naphthalene
 Concen: 118.86 ng/ul
 RT: 11.56 min Scan# 1440
 Delta R.T. 0.01 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

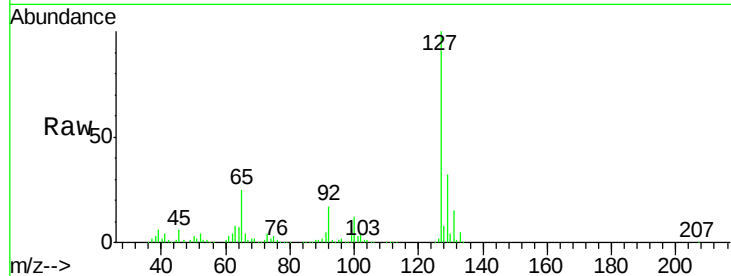
Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.7	13.1
127	13.1	10.2	15.4



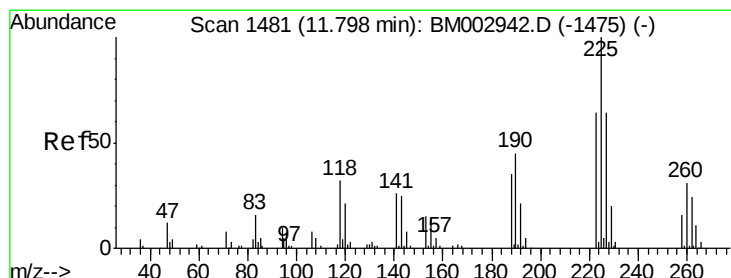
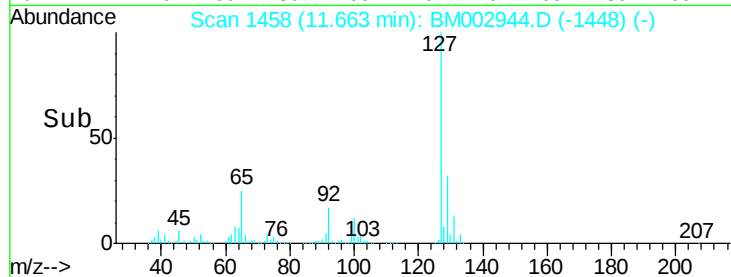
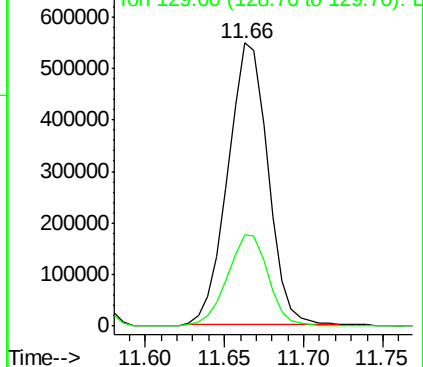


#30
4-Chloroaniline
Concen: 104.10 ng/ul
RT: 11.66 min Scan# 1458
Delta R.T. 0.01 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

Tot Ion:127 Resp: 949733
Ion Ratio Lower Upper
127 100
129 32.2 26.0 39.0

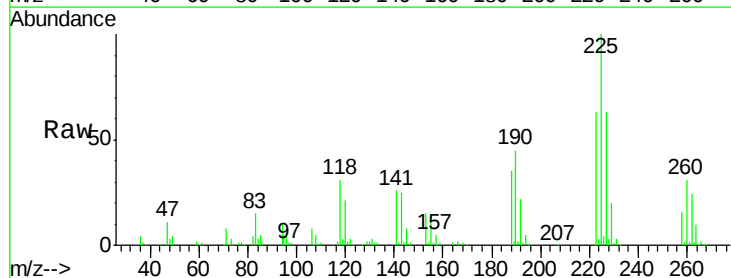


Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E

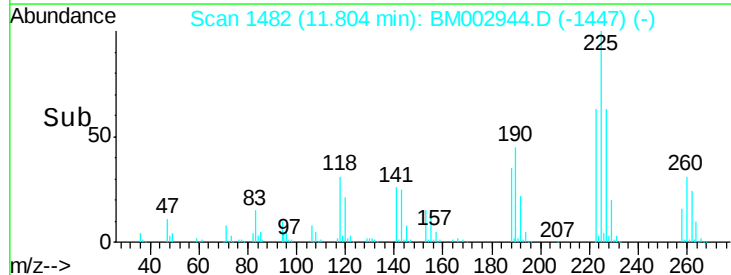
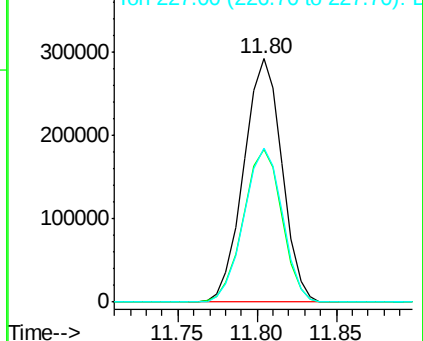


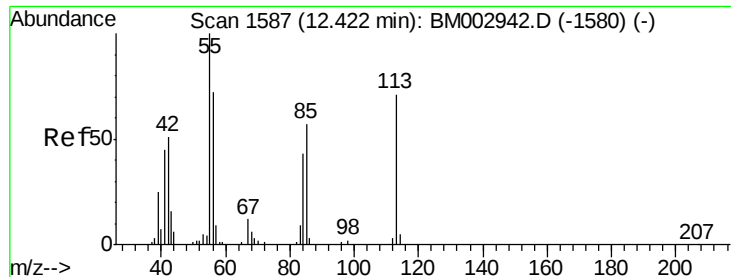
#31
Hexachlorobutadiene
Concen: 119.21 ng/ul
RT: 11.80 min Scan# 1482
Delta R.T. 0.01 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

Tgt Ion:225 Resp: 490124
Ion Ratio Lower Upper
225 100
223 62.9 51.1 76.7
227 63.2 51.0 76.4



Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E





#32

Caprolactam

Concen: 79.18 ng/ul

RT: 12.48 min Scan# 1597

Delta R.T. 0.06 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

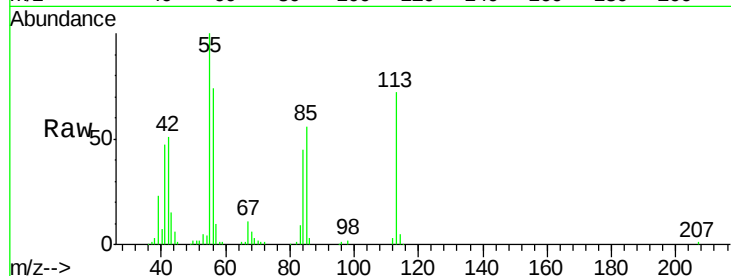
Tot Ion:113 Resp: 182924

Ion Ratio Lower Upper

113 100

55 139.1 113.4 170.2

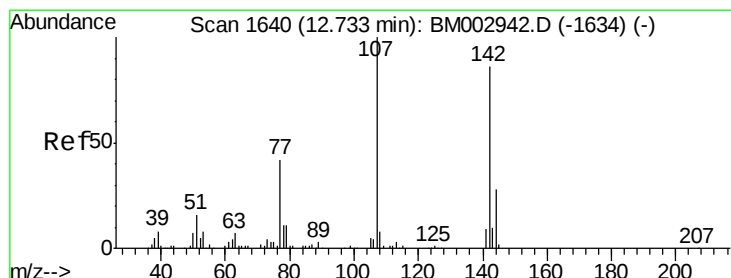
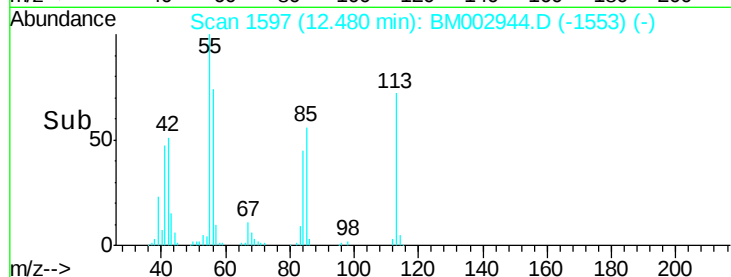
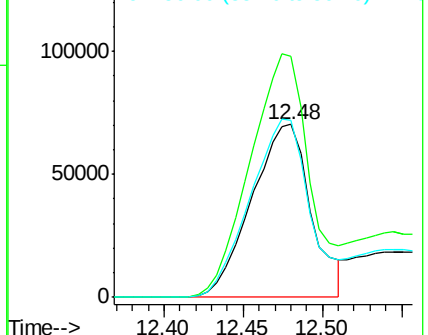
56 102.3 82.2 123.2



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM0

Ion 56.00 (55.70 to 56.70): BM0



#33

4-Chloro-3-methylphenol

Concen: 126.71 ng/ul

RT: 12.76 min Scan# 1644

Delta R.T. 0.02 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

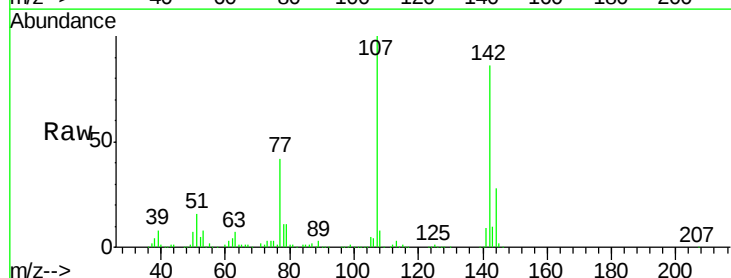
Tgt Ion:107 Resp: 922140

Ion Ratio Lower Upper

107 100

144 27.6 22.2 33.2

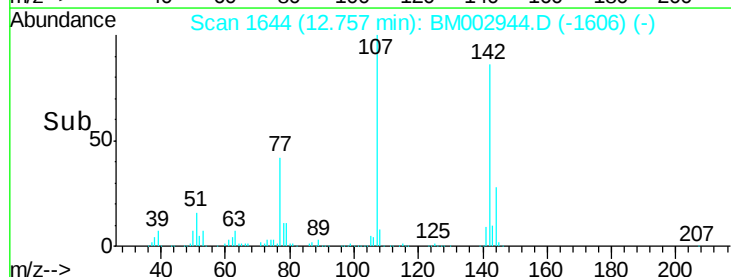
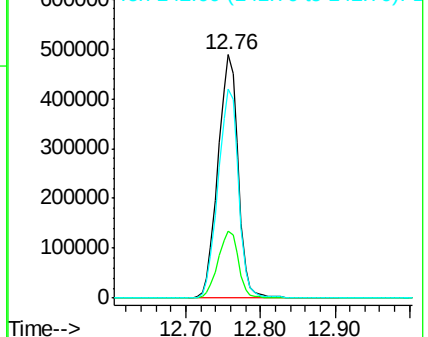
142 85.8 68.6 103.0

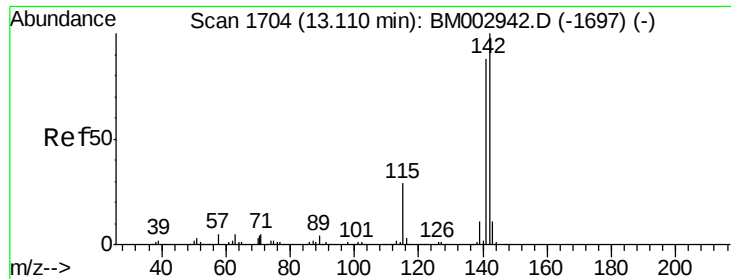


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

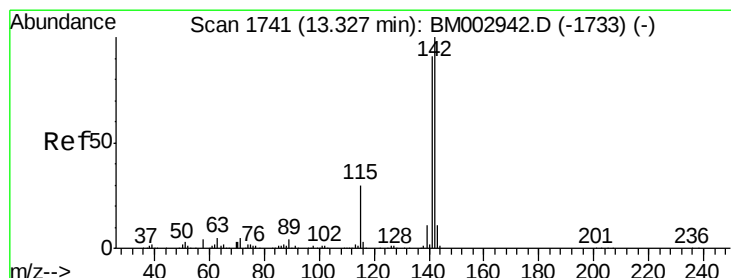
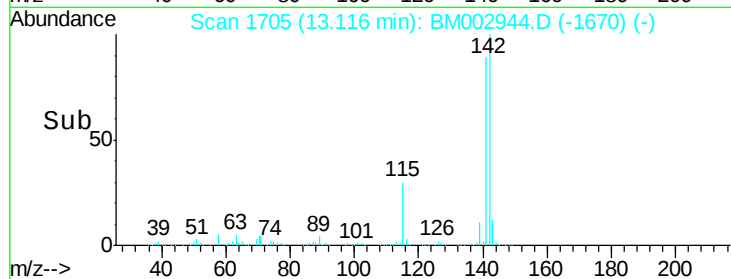
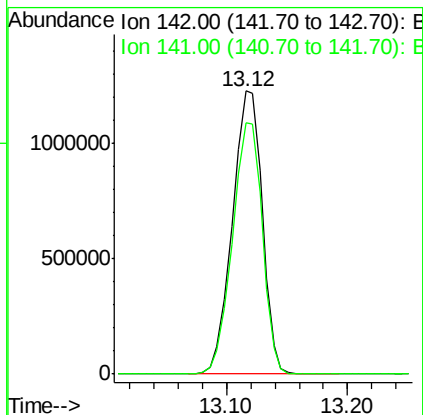
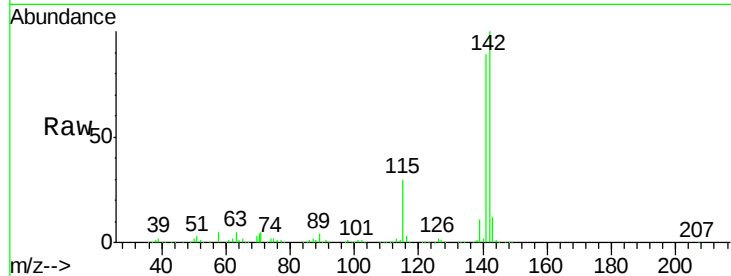
Ion 142.00 (141.70 to 142.70): E





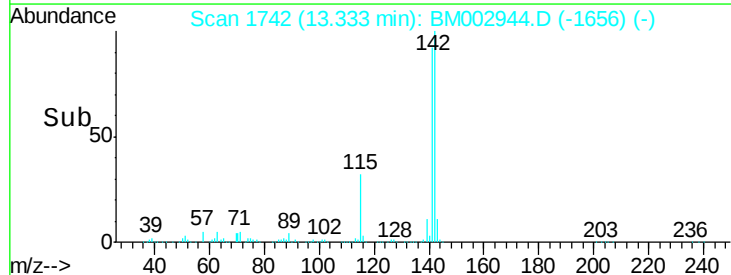
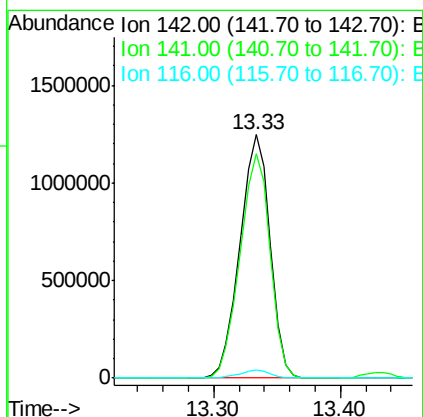
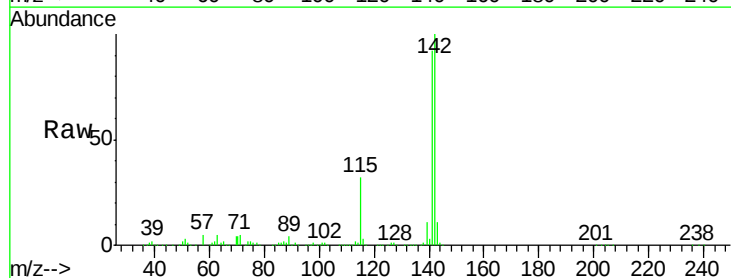
#34
2-Methylnaphthalene
Concen: 117.57 ng/ul
RT: 13.12 min Scan# 1705
Delta R.T. 0.01 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

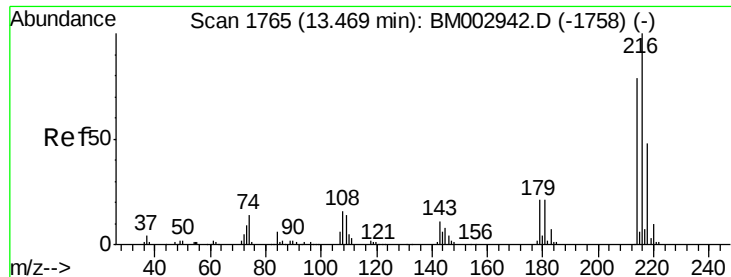
Tot Ion:142 Resp: 2119590
Ion Ratio Lower Upper
142 100
141 89.0 70.6 106.0



#35
1-Methylnaphthalene
Concen: 116.80 ng/ul
RT: 13.33 min Scan# 1742
Delta R.T. 0.01 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

Tgt Ion:142 Resp: 2051442
Ion Ratio Lower Upper
142 100
141 92.1 73.2 109.8
116 3.3 2.5 3.7





#37

1,2,4,5-Tetrachlorobenzene

Concen: 120.07 ng/ul

RT: 13.47 min Scan# 1766

Delta R.T. 0.01 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

Tot Ion:216 Resp: 937340

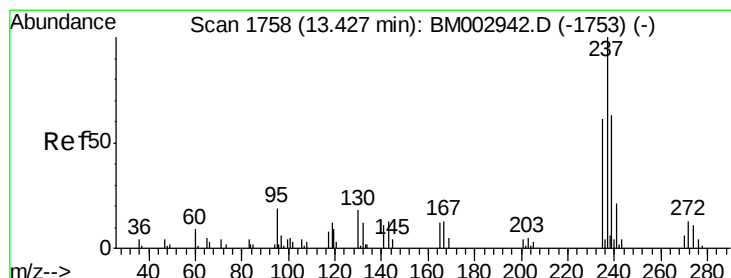
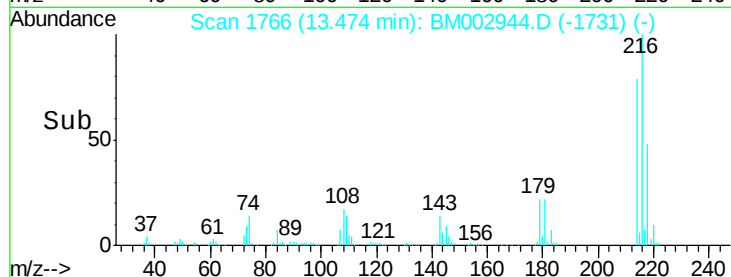
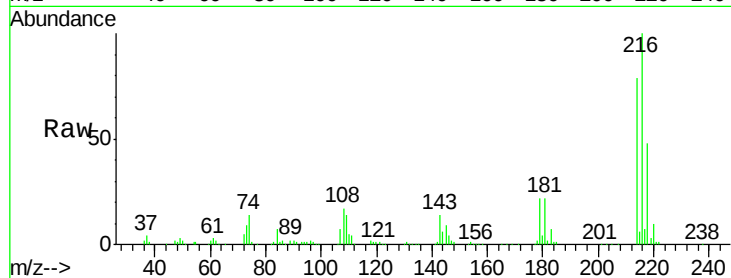
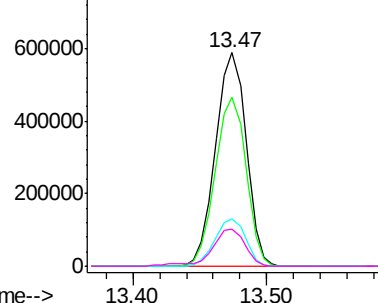
Ion	Ratio	Lower	Upper
216	100		
214	79.3	63.4	95.0
179	22.2	17.1	25.7
108	17.2	13.1	19.7

Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#38

Hexachlorocyclopentadiene

Concen: 173.94 ng/ul

RT: 13.43 min Scan# 1759

Delta R.T. 0.01 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

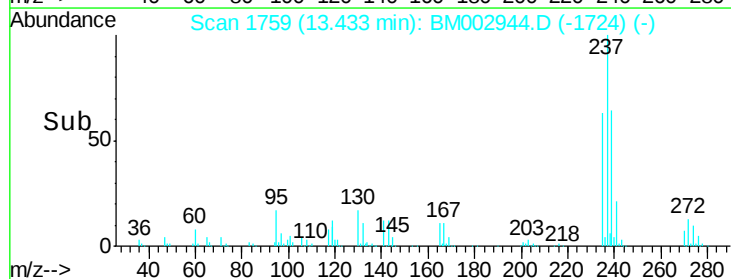
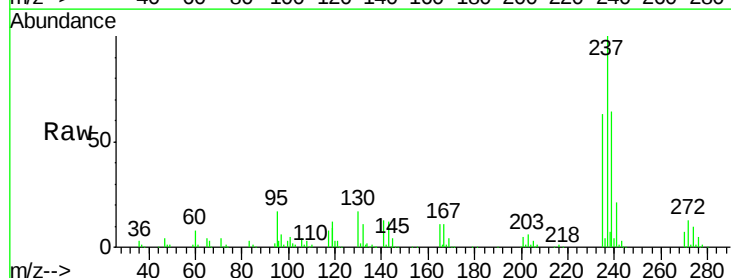
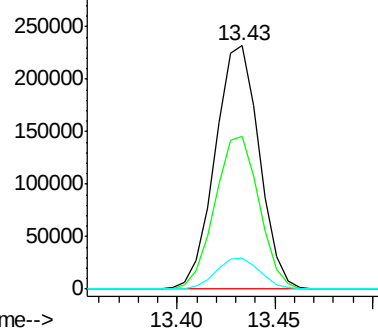
Tgt Ion:237 Resp: 363514

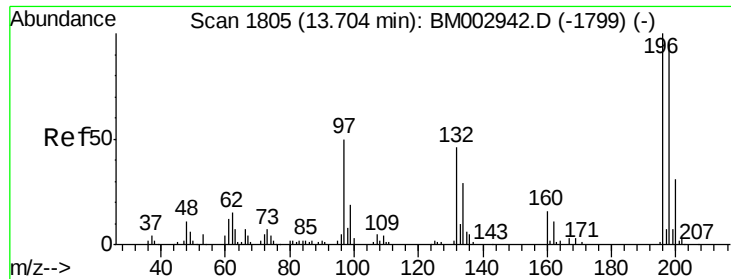
Ion	Ratio	Lower	Upper
237	100		
235	62.6	48.5	72.7
272	12.9	10.3	15.5

Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

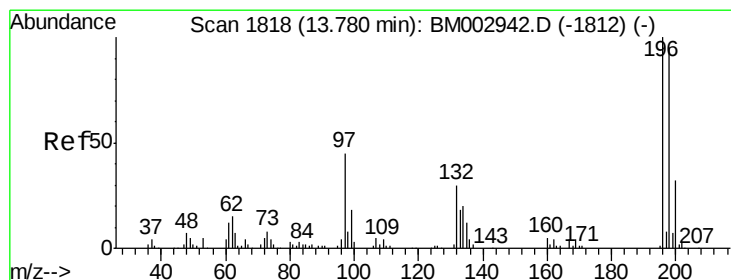
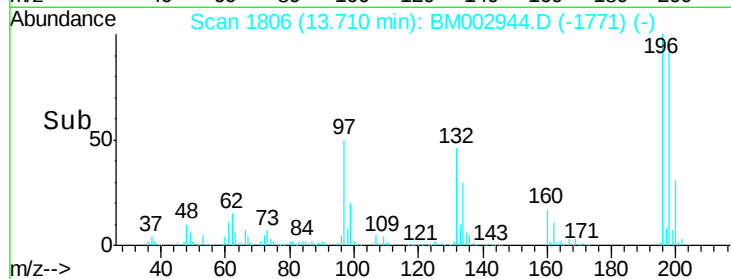
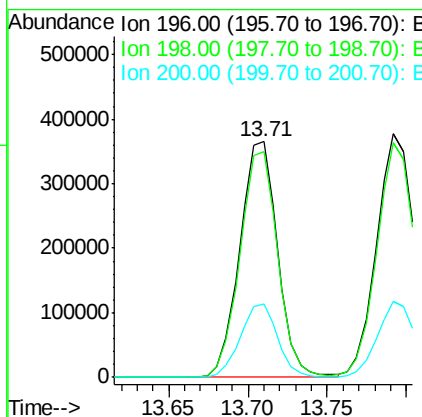
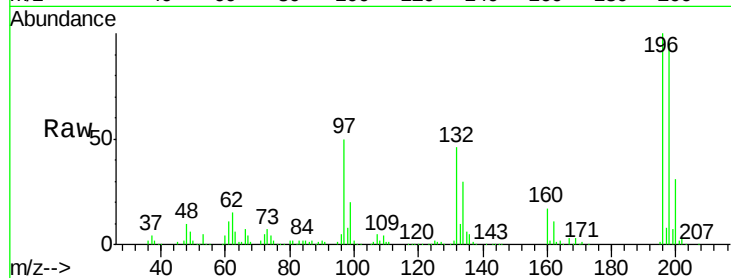
Ion 272.00 (271.70 to 272.70): E





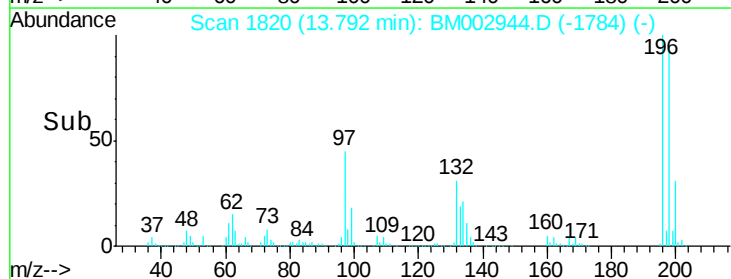
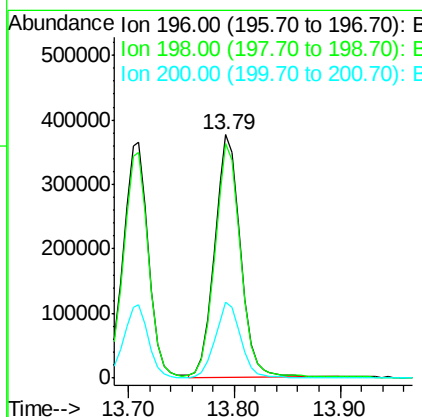
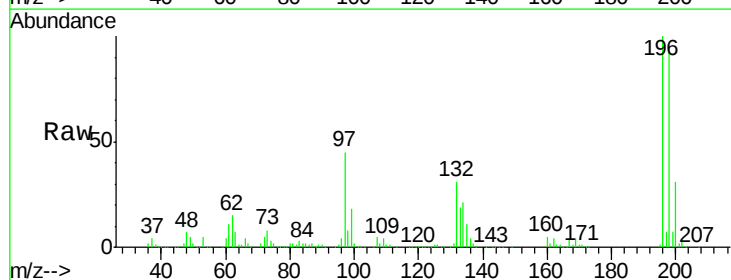
#39
 2,4,6-Trichlorophenol
 Concen: 125.23 ng/ul
 RT: 13.71 min Scan# 1806
 Delta R.T. 0.01 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

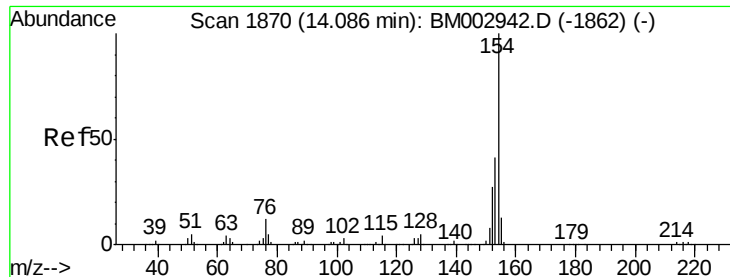
Tot Ion	Ratio	Lower	Upper
196	100		
198	95.6	77.1	115.7
200	31.2	24.6	36.8



#40
 2,4,5-Trichlorophenol
 Concen: 123.17 ng/ul
 RT: 13.79 min Scan# 1820
 Delta R.T. 0.01 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

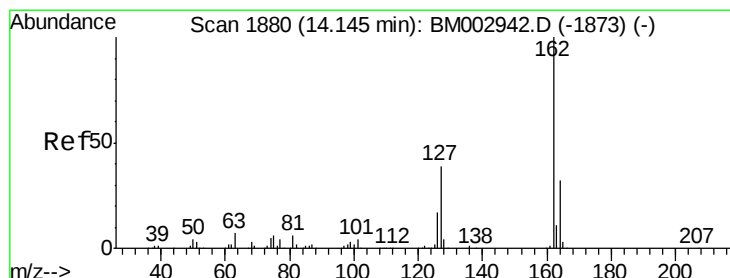
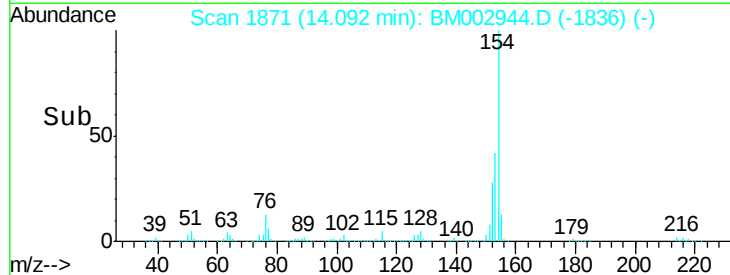
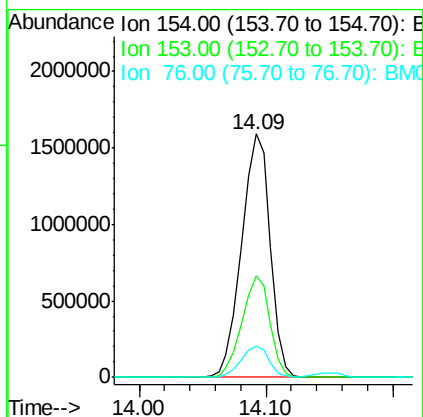
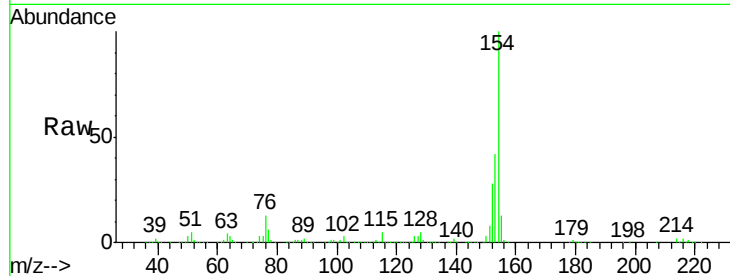
Tgt Ion	Ratio	Lower	Upper
196	100		
198	96.4	76.2	114.4
200	31.1	25.3	37.9





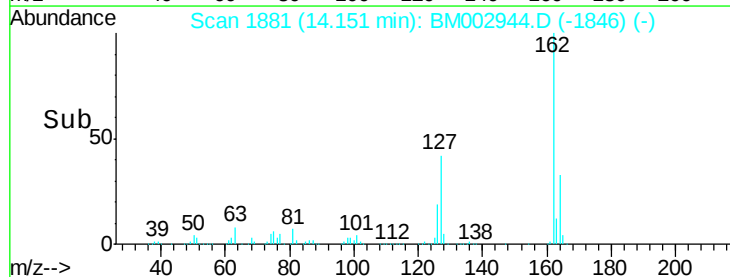
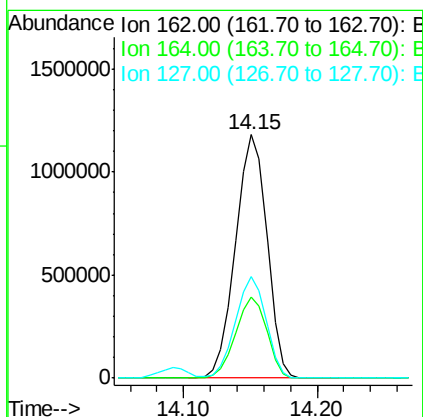
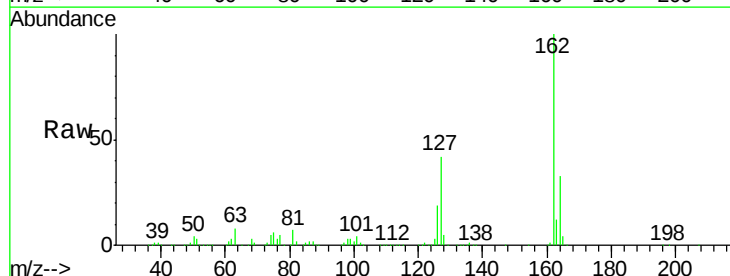
#41
 1,1'-Biphenyl
 Concen: 115.56 ng/ul
 RT: 14.09 min Scan# 1871
 Delta R.T. 0.01 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

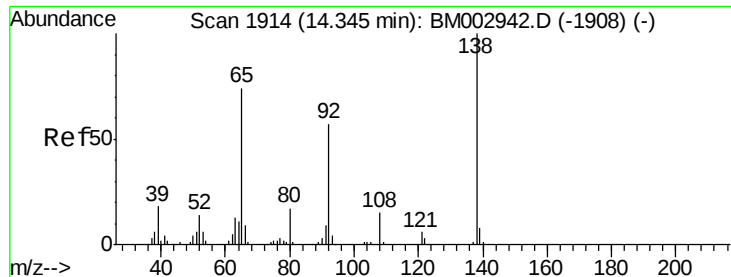
Tot Ion:154 Resp: 2480074
 Ion Ratio Lower Upper
 154 100
 153 41.6 32.5 48.7
 76 13.0 9.7 14.5



#42
 2-Chloronaphthalene
 Concen: 117.99 ng/ul
 RT: 14.15 min Scan# 1881
 Delta R.T. 0.01 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

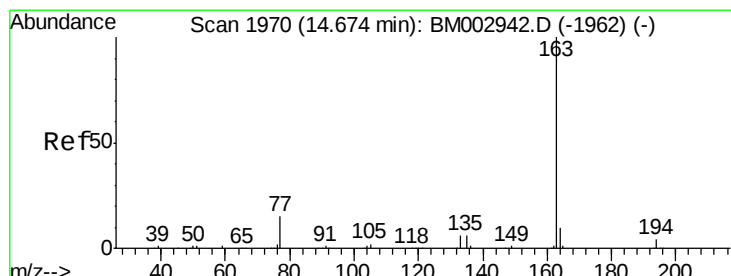
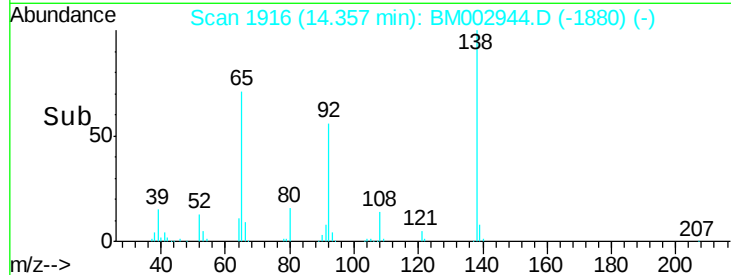
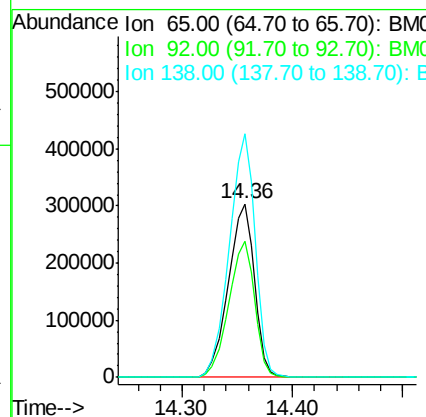
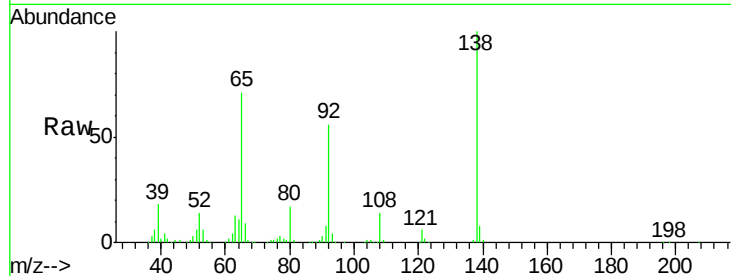
Tgt Ion:162 Resp: 1931093
 Ion Ratio Lower Upper
 162 100
 164 33.0 25.8 38.6
 127 41.5 31.3 46.9





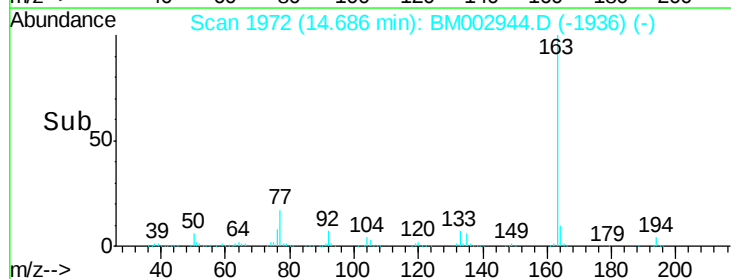
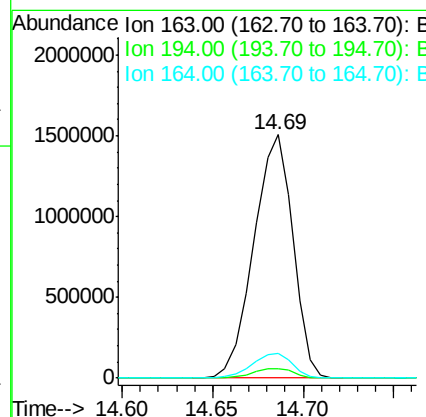
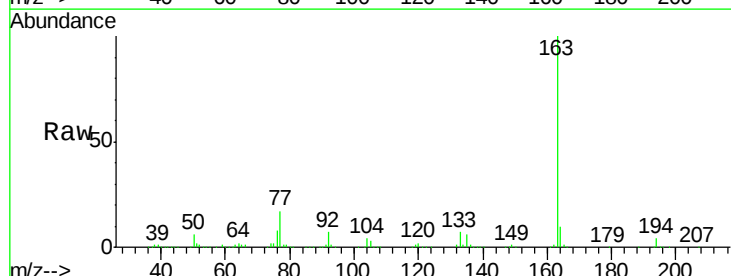
#43
2-Nitroaniline
Concen: 127.58 ng/ul
RT: 14.36 min Scan# 1916
Delta R.T. 0.01 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

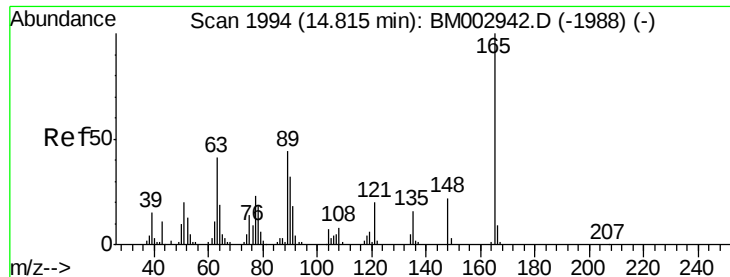
Tot Ion: 65 Resp: 503949
Ion Ratio Lower Upper
65 100
92 78.9 62.1 93.1
138 140.6 108.8 163.2



#45
Dimethylphthalate
Concen: 116.15 ng/ul
RT: 14.69 min Scan# 1972
Delta R.T. 0.01 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

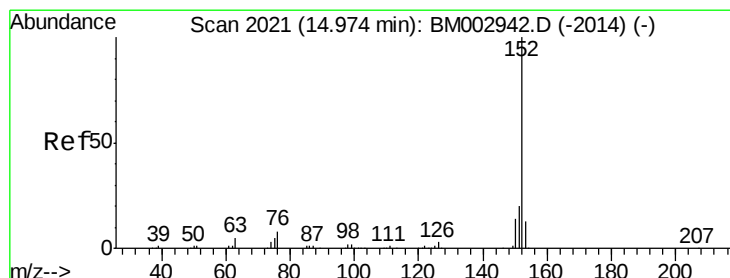
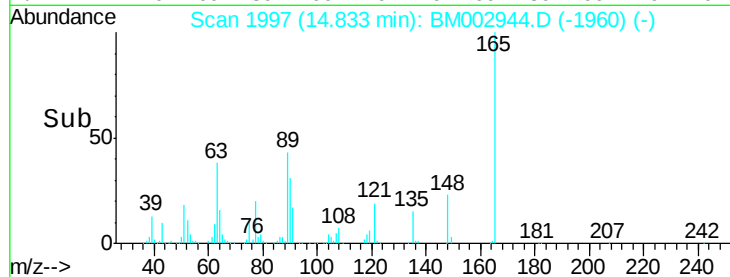
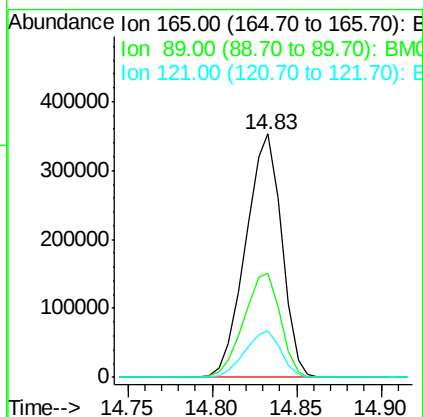
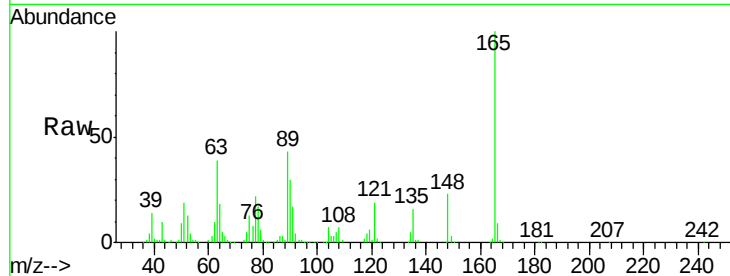
Tgt Ion: 163 Resp: 2250764
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.0
164 10.2 8.0 12.0





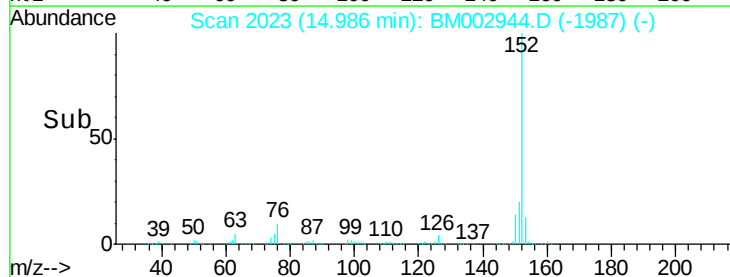
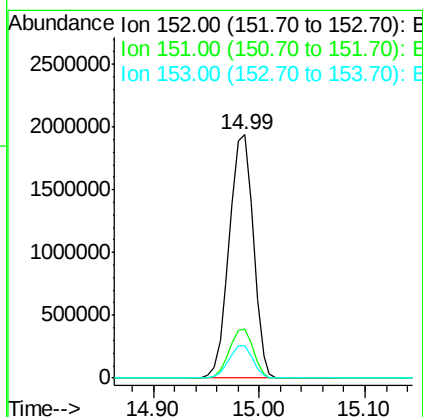
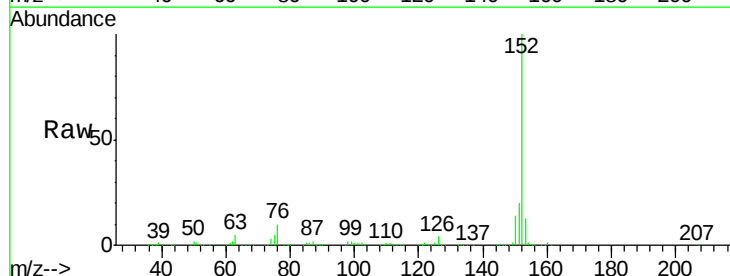
#46
 2,6-Dinitrotoluene
 Concen: 130.30 ng/ul
 RT: 14.83 min Scan# 1997
 Delta R.T. 0.02 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

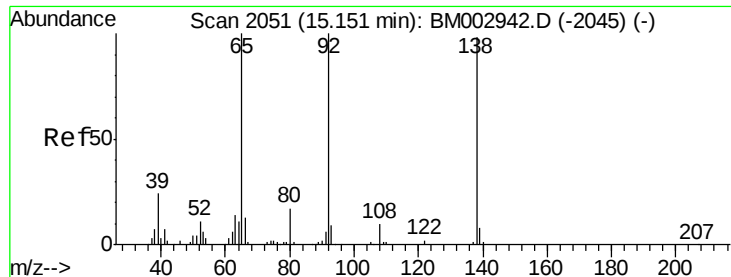
Tot Ion	Ratio	Lower	Upper
165	100		
89	42.8	35.0	52.6
121	19.0	15.6	23.4



#48
 Acenaphthylene
 Concen: 114.29 ng/ul
 RT: 14.99 min Scan# 2023
 Delta R.T. 0.01 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

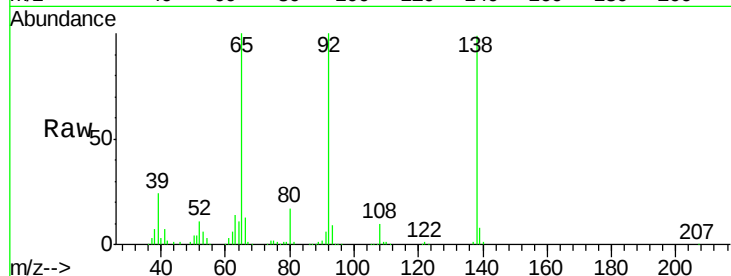
Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.4	15.9	23.9
153	13.2	10.6	15.8



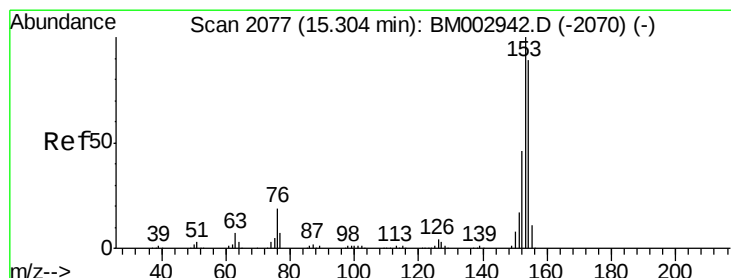
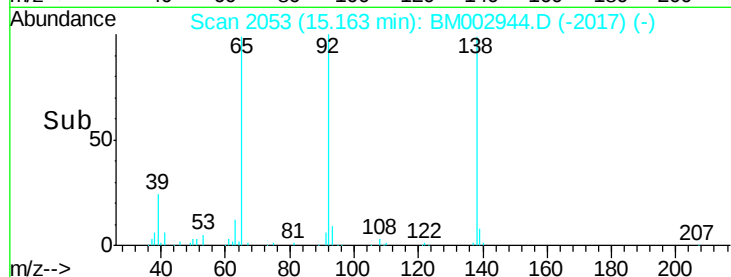
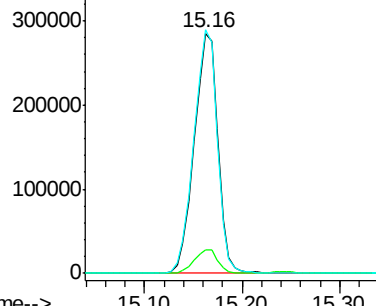


#49
3-Nitroaniline
Concen: 113.11 ng/ul
RT: 15.16 min Scan# 2053
Delta R.T. 0.01 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

Tot Ion	Ratio	Lower	Upper
138	100		
108	10.0	8.0	12.0
92	101.3	81.8	122.6

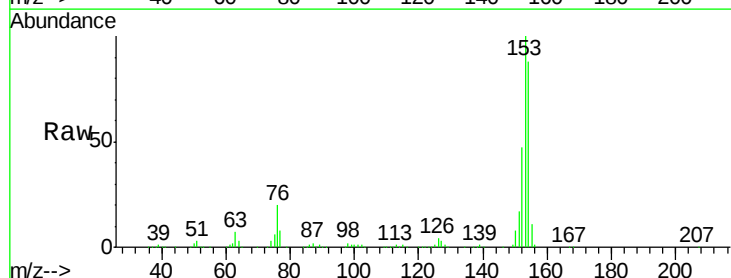


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): BM

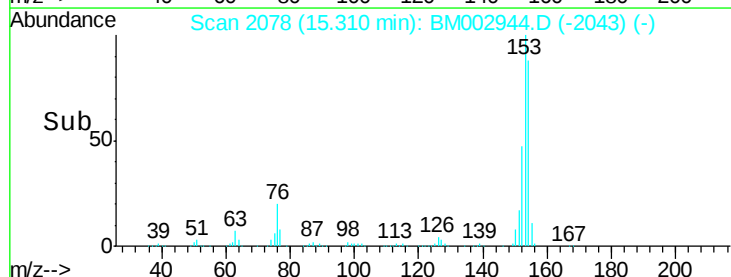
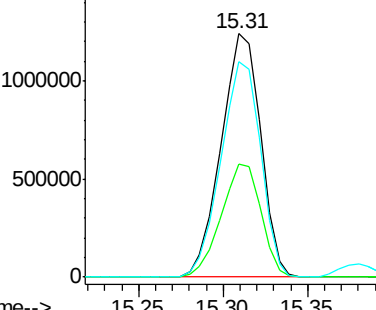


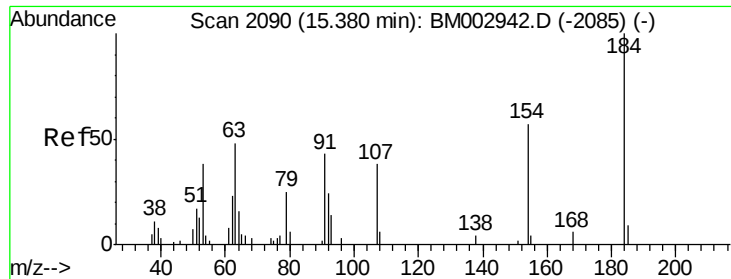
#50
Acenaphthene
Concen: 114.65 ng/ul
RT: 15.31 min Scan# 2078
Delta R.T. 0.01 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

Tgt Ion	Ratio	Lower	Upper
153	100		
152	46.7	37.0	55.4
154	88.5	71.2	106.8



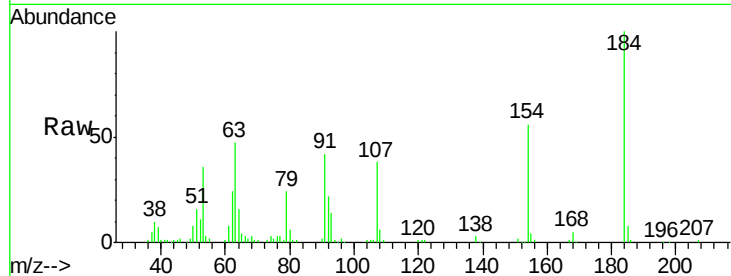
Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E



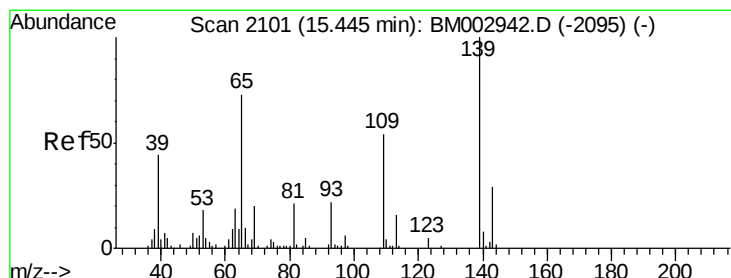
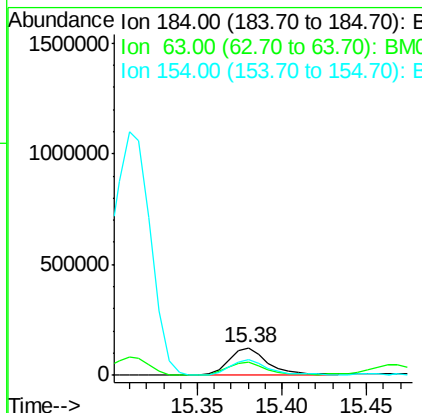
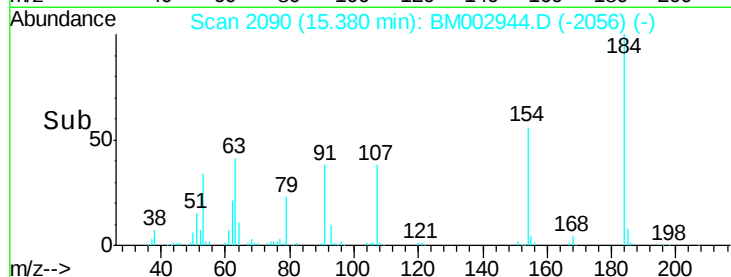


#51
 2,4-Dinitrophenol
 Concen: 155.11 ng/ul
 RT: 15.38 min Scan# 2090
 Delta R.T. 0.00 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

Tot Ion	Ratio	Lower	Upper
184	100		
63	47.3	38.2	57.4
154	55.6	45.3	67.9

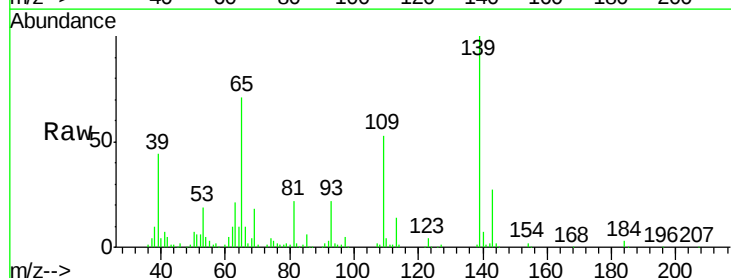


Abundance Ion 184.00 (183.70 to 184.70): E
 Ion 63.00 (62.70 to 63.70): BM
 Ion 154.00 (153.70 to 154.70): E

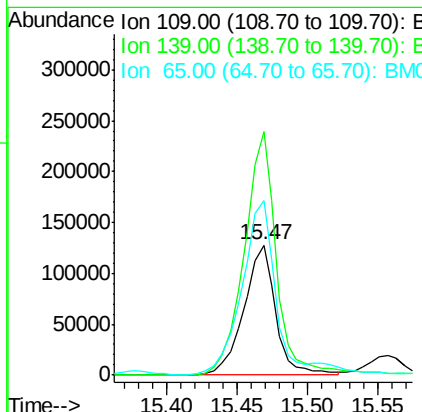
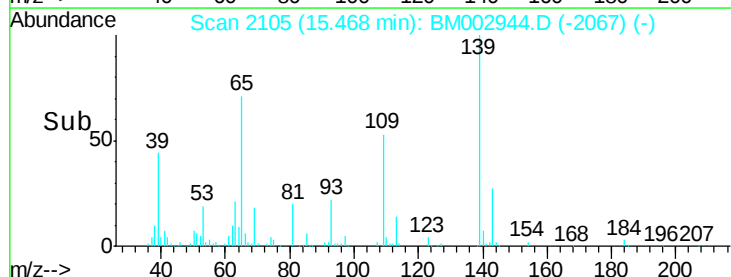


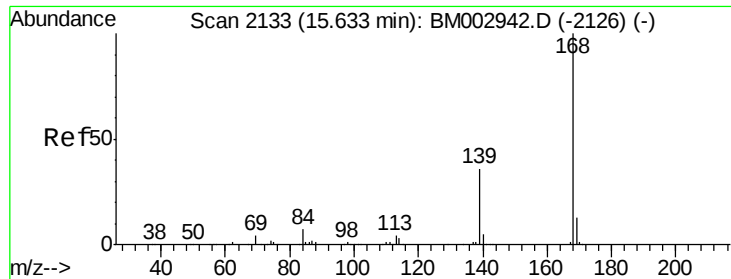
#53
 4-Nitrophenol
 Concen: 112.61 ng/ul
 RT: 15.47 min Scan# 2105
 Delta R.T. 0.02 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

Tgt Ion	Ratio	Lower	Upper
109	100		
139	187.4	147.4	221.0
65	134.0	108.6	162.8



Abundance Ion 109.00 (108.70 to 109.70): E
 Ion 139.00 (138.70 to 139.70): E
 Ion 65.00 (64.70 to 65.70): BM





#54

Dibenzofuran

Concen: 112.78 ng/ul

RT: 15.64 min Scan# 2134

Delta R.T. 0.01 min

Lab File: BM002944.D

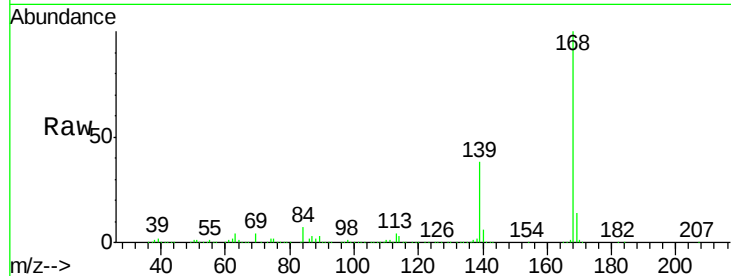
Acq: 21 Oct 2015 04:10

Tot Ion:168 Resp: 2689218

Ion Ratio Lower Upper

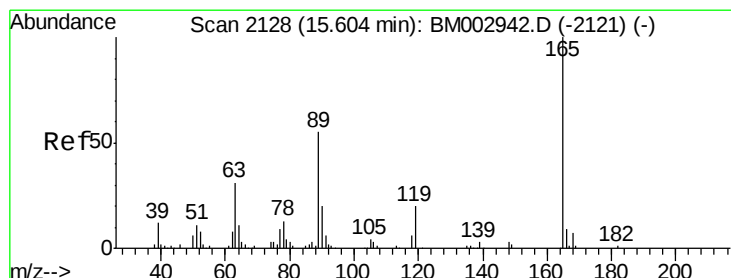
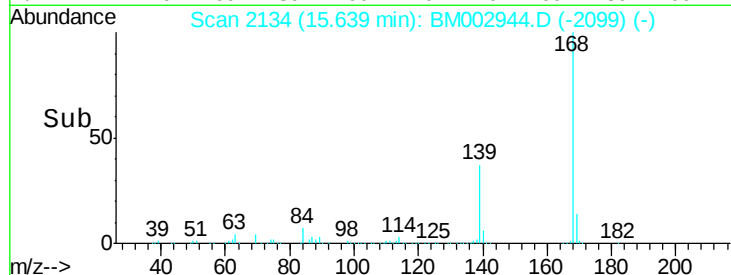
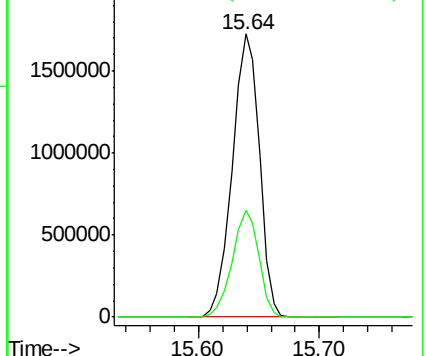
168 100

139 37.7 29.0 43.4



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 119.50 ng/ul

RT: 15.62 min Scan# 2130

Delta R.T. 0.01 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

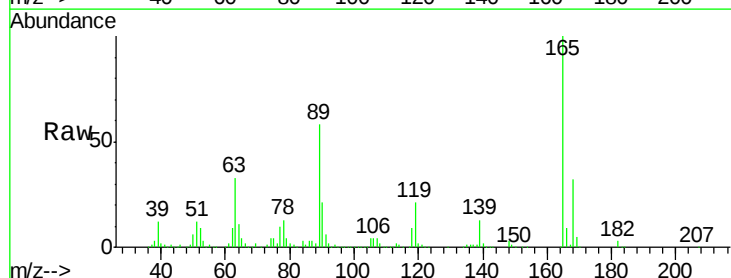
Tgt Ion:165 Resp: 679327

Ion Ratio Lower Upper

165 100

63 32.9 25.3 37.9

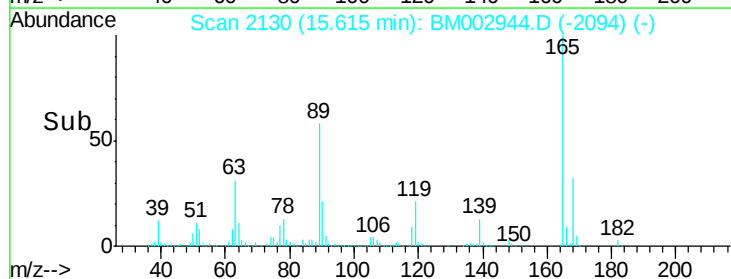
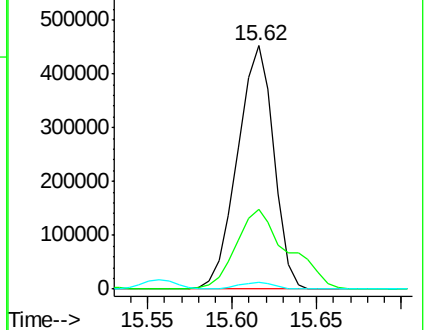
182 3.0 2.4 3.6

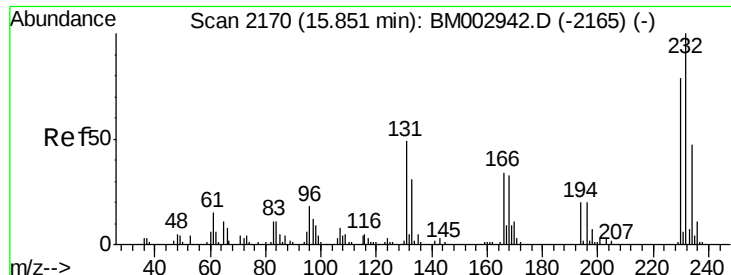


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM0

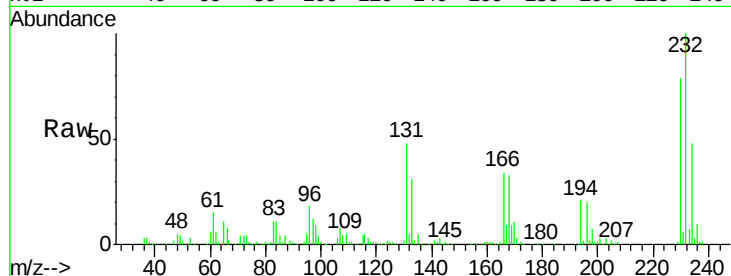
Ion 182.00 (181.70 to 182.70): E



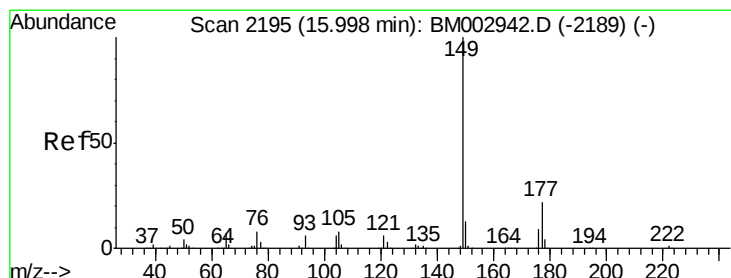
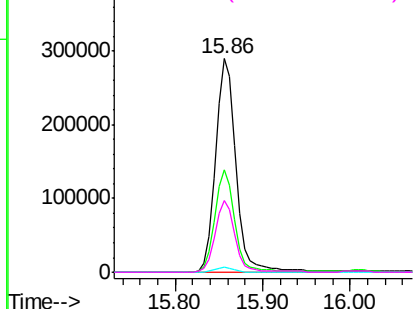
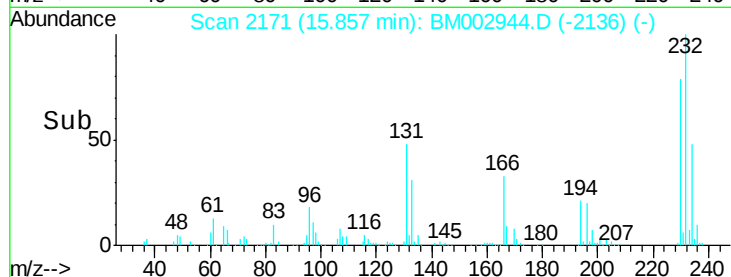


#56
 2,3,4,6-Tetrachlorophenol
 Concen: 123.51 ng/ul
 RT: 15.86 min Scan# 2171
 Delta R.T. 0.01 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

Tot Ion:	232	Resp:	471312
Ion	Ratio	Lower	Upper
232	100		
131	48.0	38.9	58.3
130	2.3	1.7	2.5
166	33.7	27.1	40.7

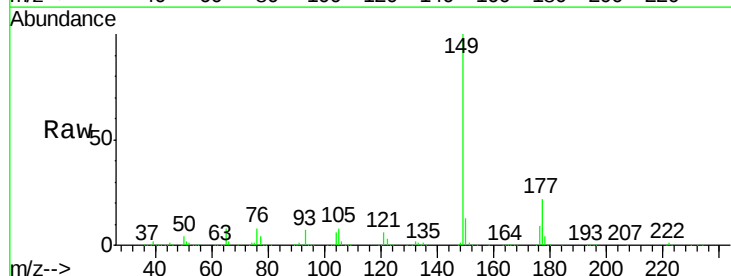


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

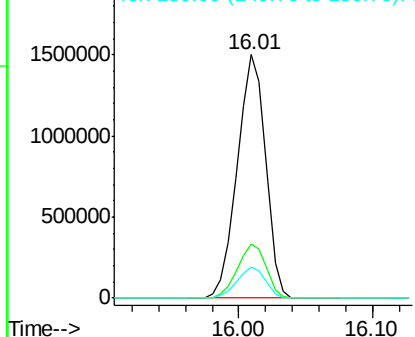
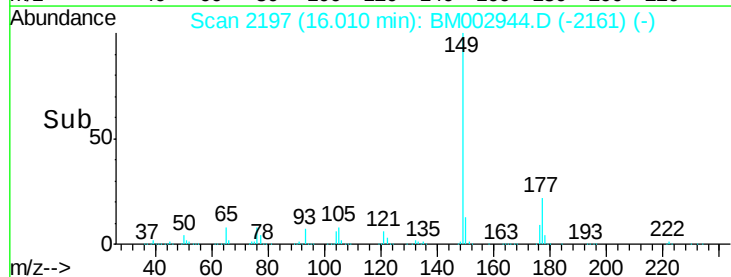


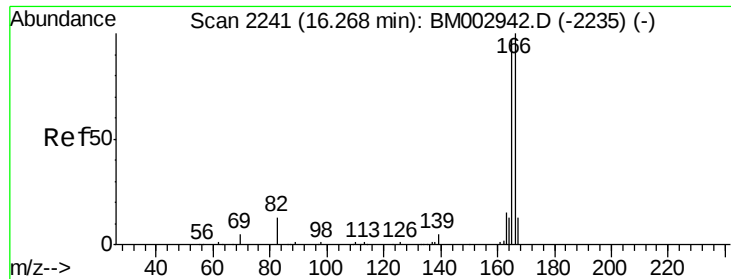
#57
 Diethylphthalate
 Concen: 112.71 ng/ul
 RT: 16.01 min Scan# 2197
 Delta R.T. 0.01 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

Tgt Ion:	149	Resp:	2200538
Ion	Ratio	Lower	Upper
149	100		
177	22.4	17.5	26.3
150	12.7	10.1	15.1



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 177.00 (176.70 to 177.70): E
 Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 109.93 ng/ul

RT: 16.28 min Scan# 2243

Delta R.T. 0.01 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

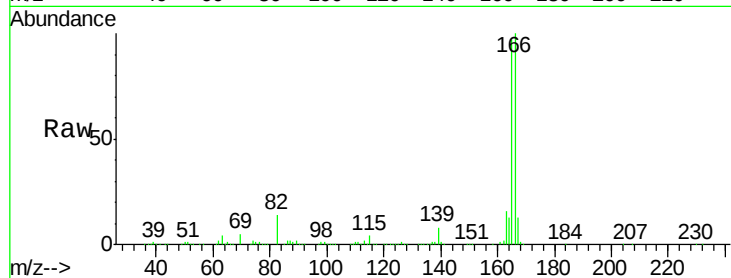
Tot Ion:166 Resp: 2160239

Ion Ratio Lower Upper

166 100

165 97.4 77.6 116.4

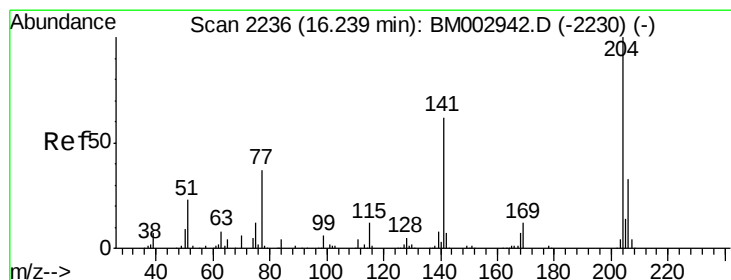
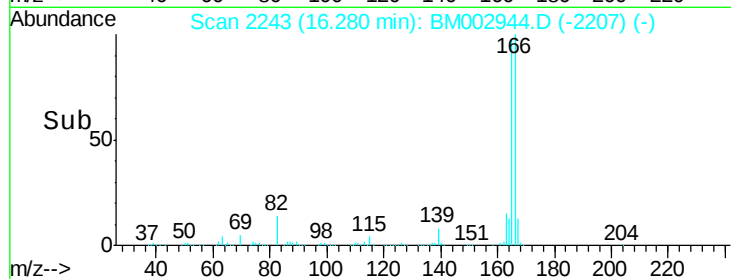
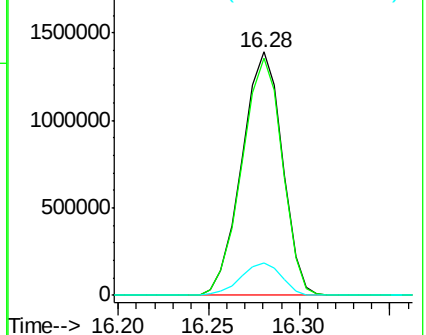
167 13.5 10.8 16.2



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 110.46 ng/ul

RT: 16.24 min Scan# 2237

Delta R.T. 0.01 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

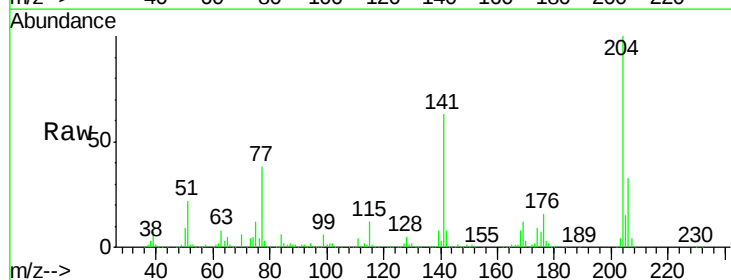
Tgt Ion:204 Resp: 998285

Ion Ratio Lower Upper

204 100

206 32.6 26.0 39.0

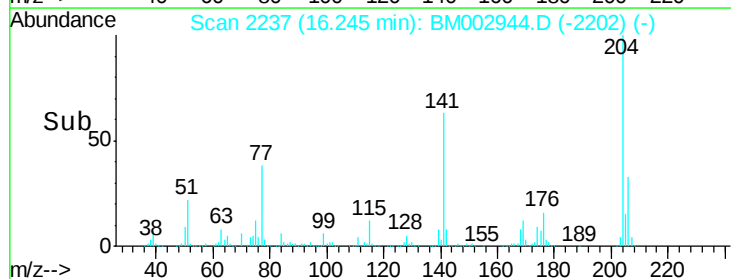
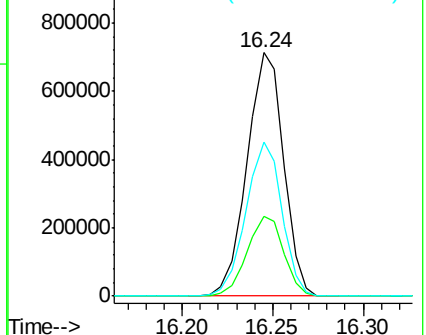
141 63.5 49.6 74.4

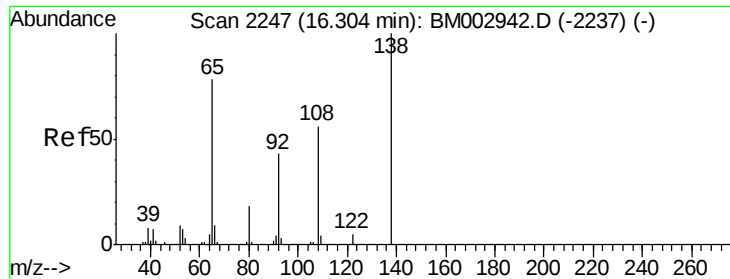


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E





#61

4-Nitroaniline

Concen: 116.56 ng/ul

RT: 16.33 min Scan# 2251

Delta R.T. 0.02 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

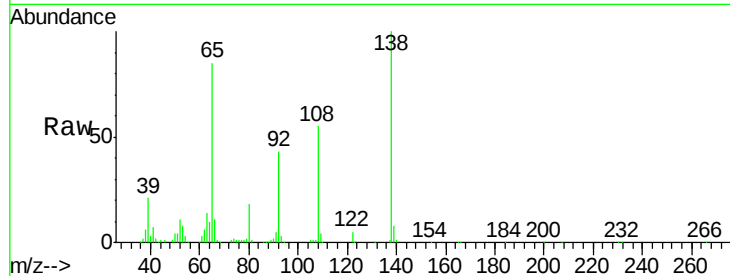
Tot Ion:138 Resp: 523456

Ion Ratio Lower Upper

138 100

92 42.9 35.4 53.0

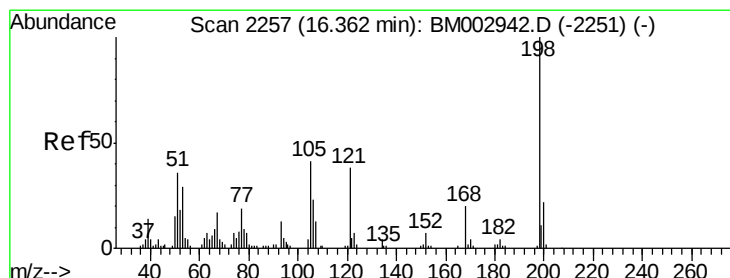
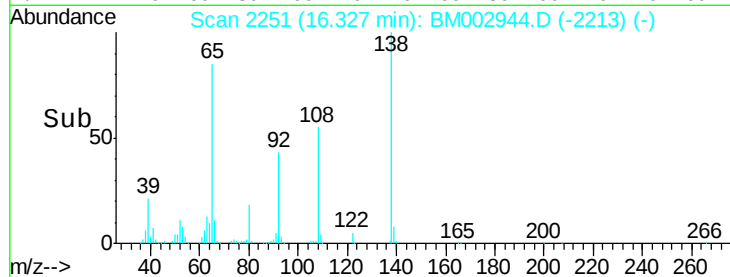
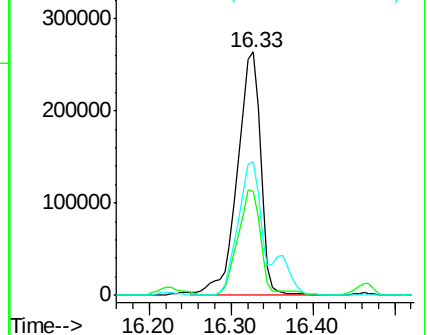
108 55.0 44.4 66.6



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BM0

Ion 108.00 (107.70 to 108.70): E



#64

4,6-Dinitro-2-methylphenol

Concen: 142.93 ng/ul

RT: 16.37 min Scan# 2259

Delta R.T. 0.01 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

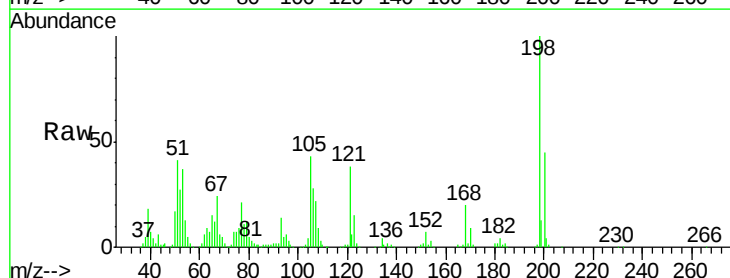
Tgt Ion:198 Resp: 336204

Ion Ratio Lower Upper

198 100

182 3.7 3.1 4.7

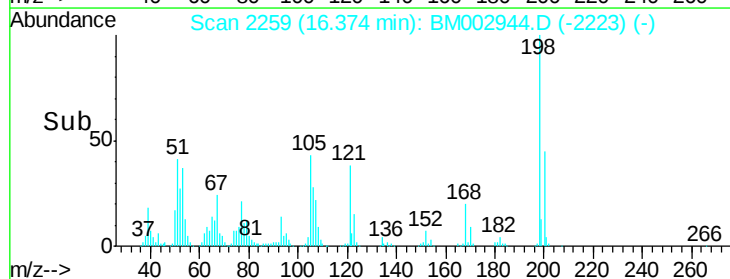
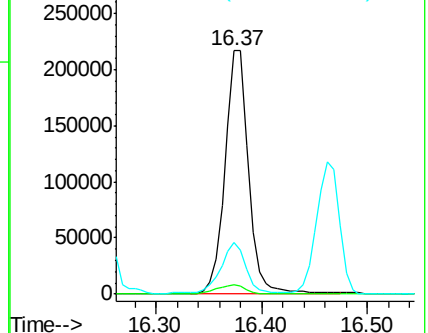
77 21.0 16.2 24.2

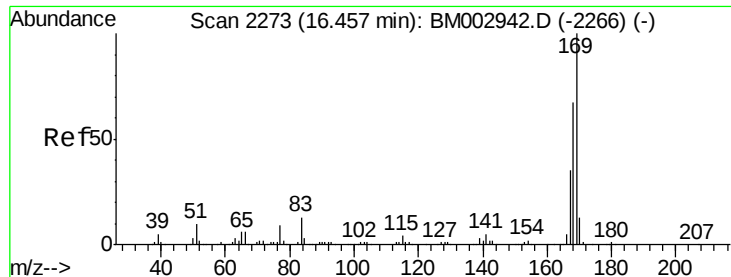


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 182.00 (181.70 to 182.70): E

Ion 77.00 (76.70 to 77.70): BM0

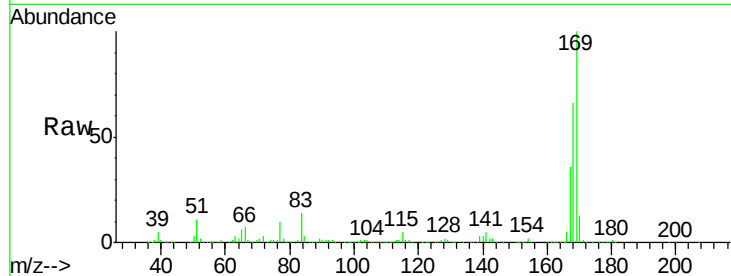




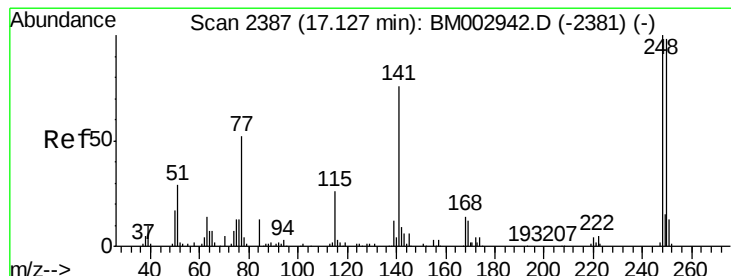
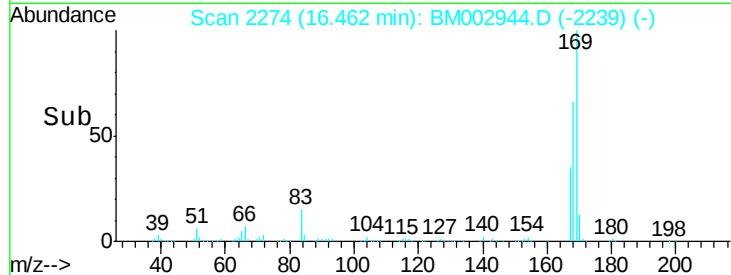
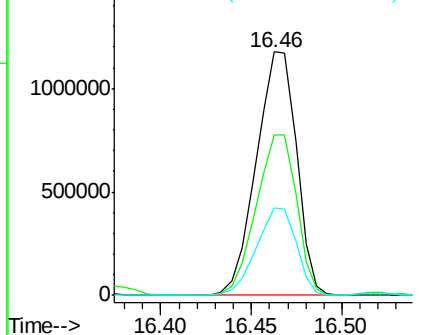
#65

N-Nitrosodiphenylamine
 Concen: 123.97 ng/ul
 RT: 16.46 min Scan# 2274
 Delta R.T. 0.01 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

Tot Ion:169 Resp: 1815029
 Ion Ratio Lower Upper
 169 100
 168 65.9 53.4 80.2
 167 35.7 28.3 42.5



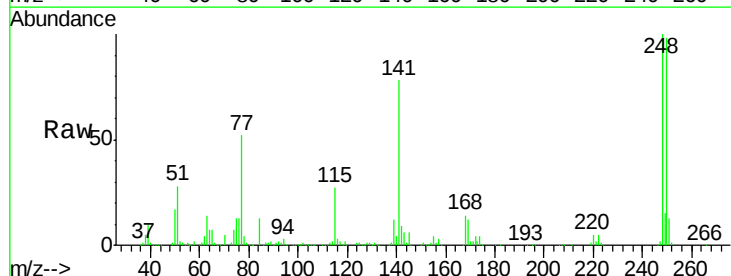
Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E



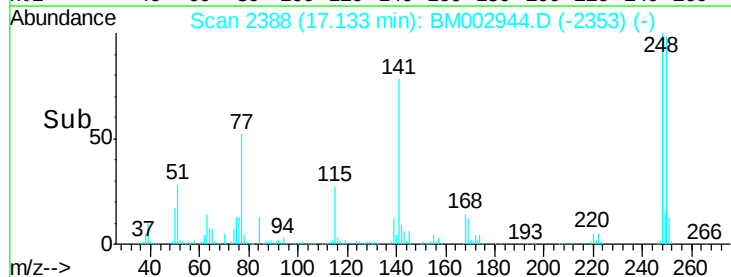
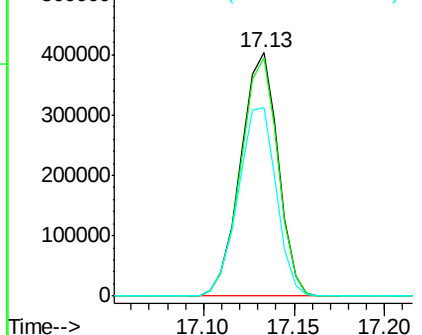
#66

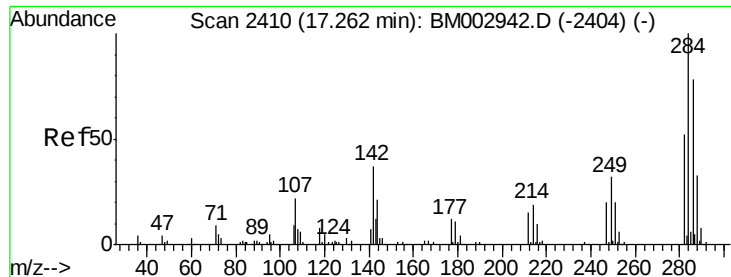
4-Bromophenyl-phenylether
 Concen: 125.59 ng/ul
 RT: 17.13 min Scan# 2388
 Delta R.T. 0.01 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

Tgt Ion:248 Resp: 578394
 Ion Ratio Lower Upper
 248 100
 250 98.0 78.6 117.8
 141 77.7 60.9 91.3



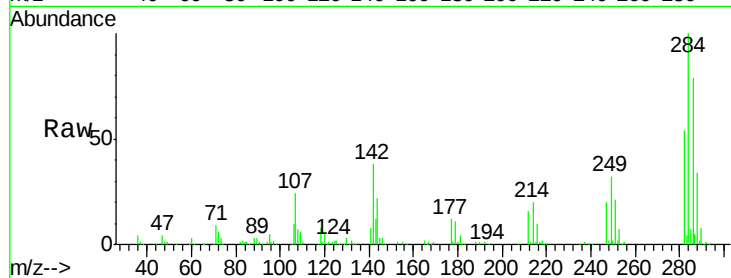
Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E



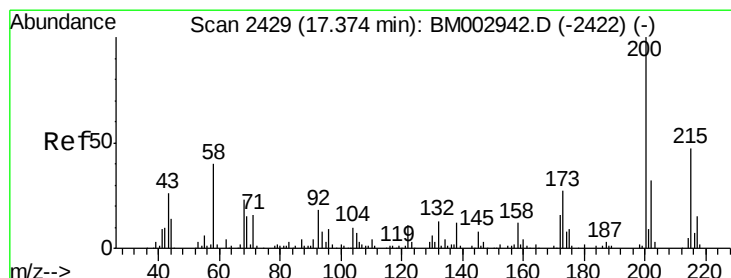
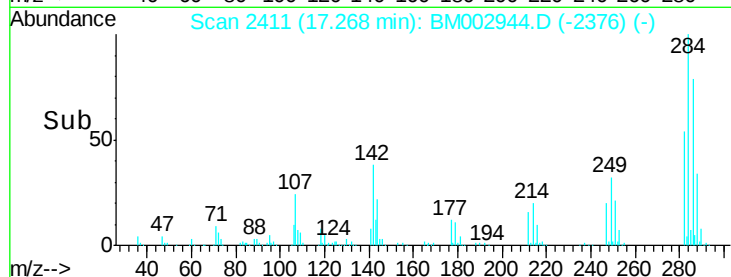
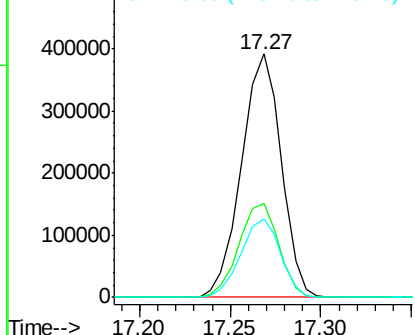


#67
Hexachlorobenzene
Concen: 115.52 ng/ul
RT: 17.27 min Scan# 2411
Delta R.T. 0.01 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

Tot Ion:284 Resp: 595750
Ion Ratio Lower Upper
284 100
142 38.5 29.7 44.5
249 32.4 25.7 38.5

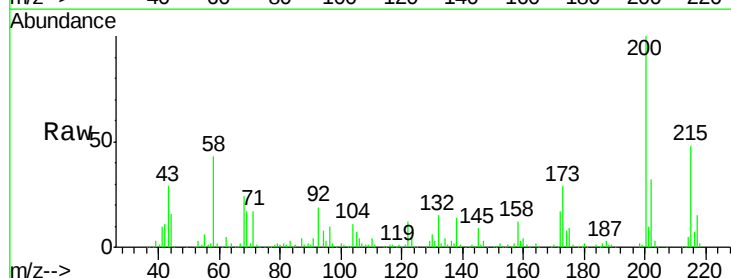


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

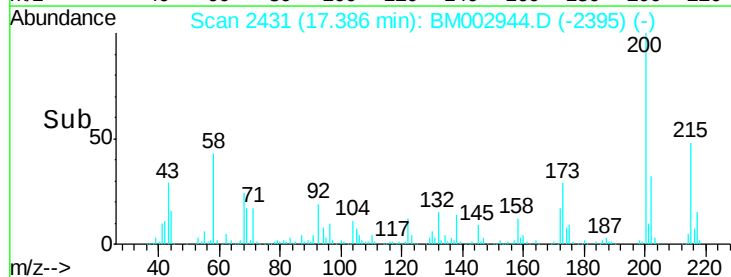
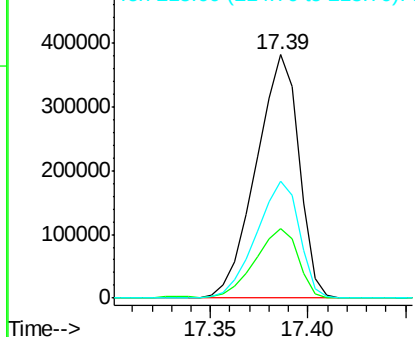


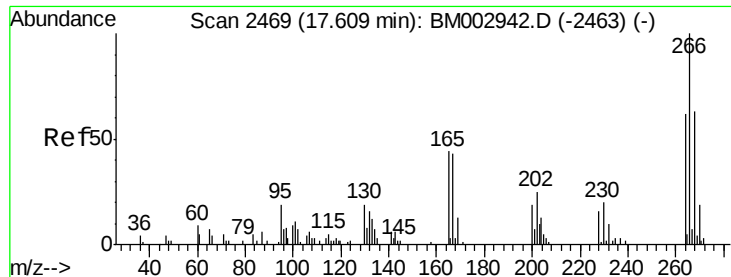
#68
Atrazine
Concen: 116.81 ng/ul
RT: 17.39 min Scan# 2431
Delta R.T. 0.01 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

Tgt Ion:200 Resp: 579892
Ion Ratio Lower Upper
200 100
173 28.8 21.9 32.9
215 47.8 37.6 56.4



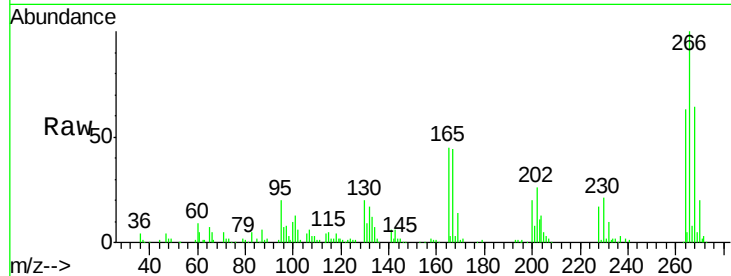
Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E



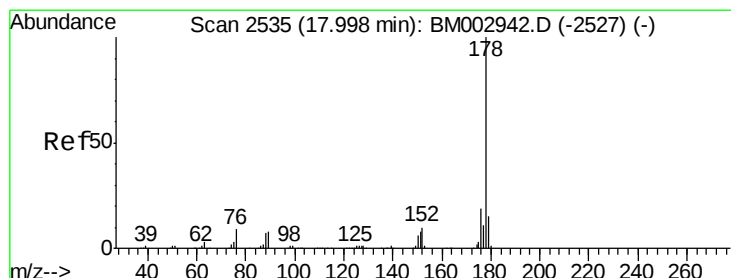
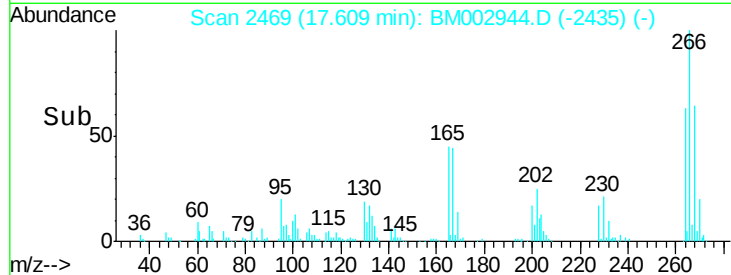
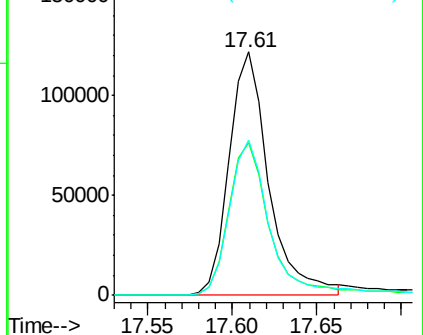


#69
 Pentachlorophenol
 Concen: 110.60 ng/ul
 RT: 17.61 min Scan# 2469
 Delta R.T. 0.00 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

Tot Ion	Ratio	Lower	Upper
266	100		
264	62.7	49.6	74.4
268	63.8	50.6	75.8

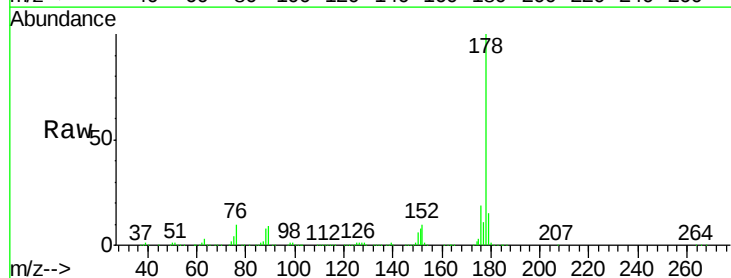


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

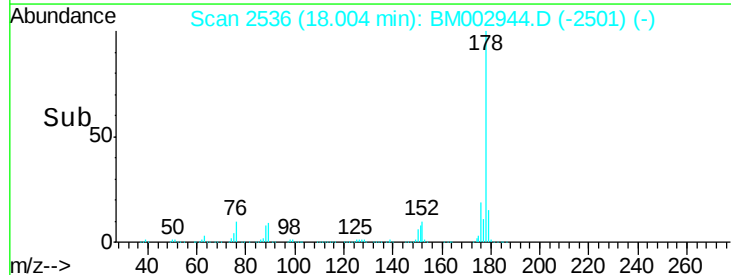
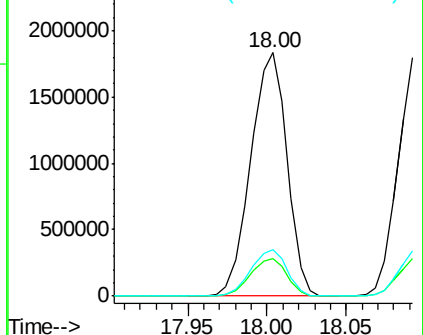


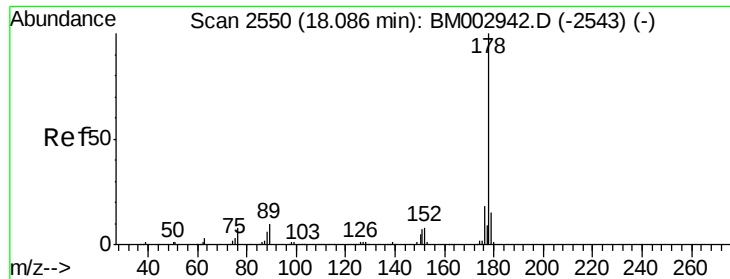
#70
 Phenanthrene
 Concen: 113.64 ng/ul
 RT: 18.00 min Scan# 2536
 Delta R.T. 0.01 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.5	12.2	18.4
176	19.0	14.9	22.3



Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 176.00 (175.70 to 176.70): E

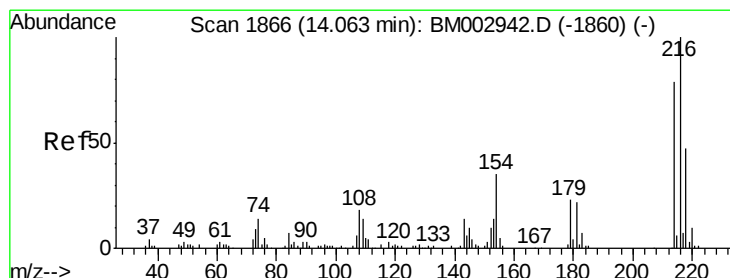
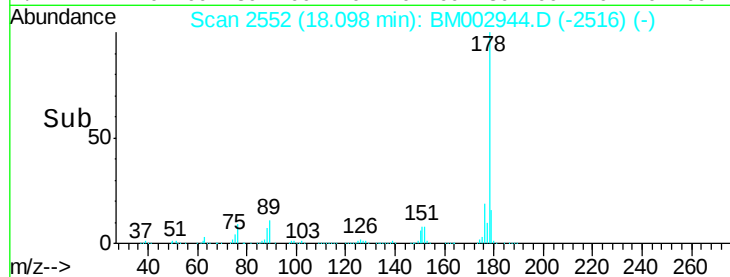
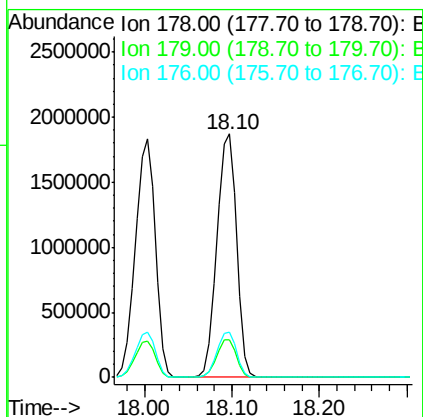
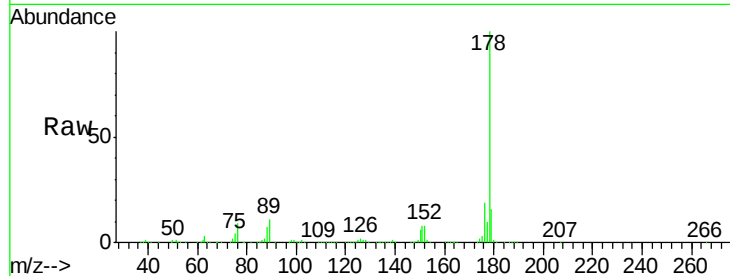




#72
 Anthracene
 Concen: 112.25 ng/ul
 RT: 18.10 min Scan# 2552
 Delta R.T. 0.01 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

Tot Ion:178 Resp: 2932927

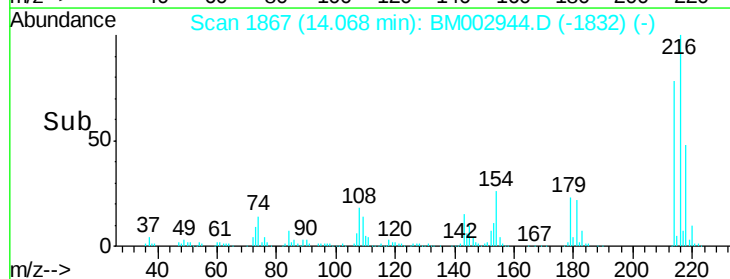
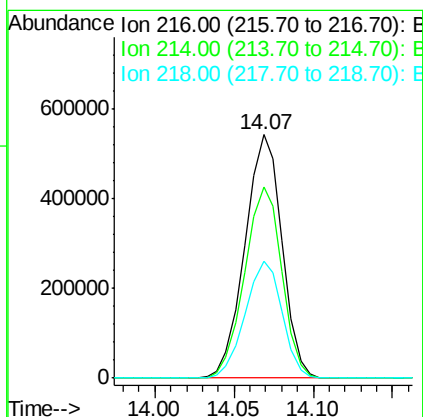
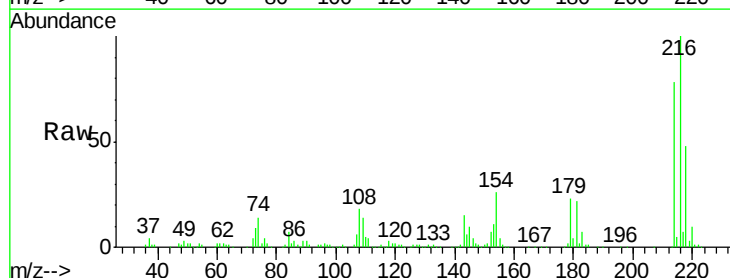
Ion	Ratio	Lower	Upper
178	100		
179	15.5	12.2	18.4
176	18.8	14.5	21.7

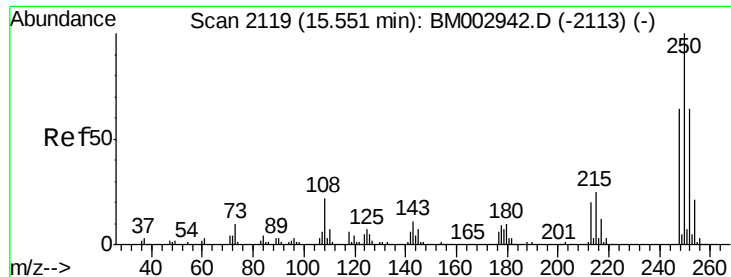


#73
 1,2,3,4-Tetrachlorobenzene
 Concen: 132.14 ng/uL
 RT: 14.07 min Scan# 1867
 Delta R.T. 0.01 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

Tgt Ion:216 Resp: 880193

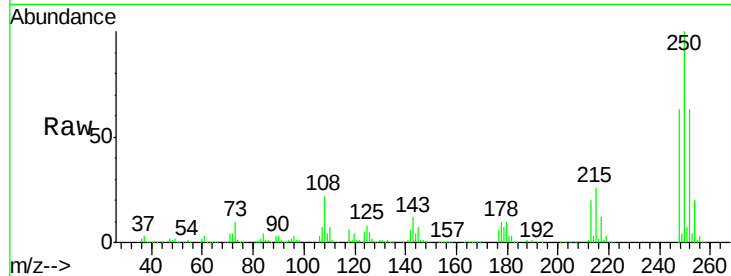
Ion	Ratio	Lower	Upper
216	100		
214	78.3	62.8	94.2
218	47.8	38.0	57.0



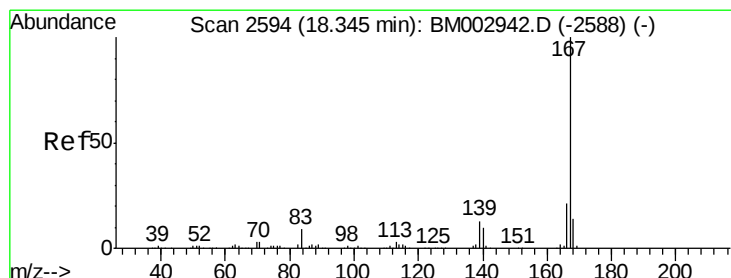
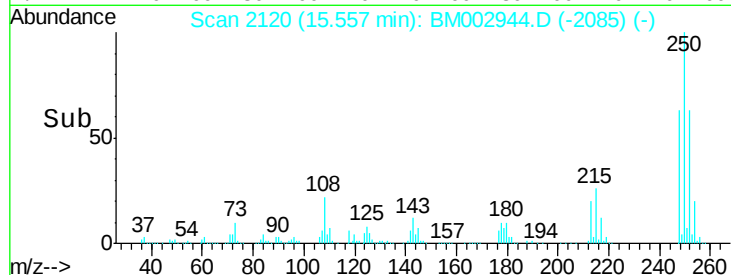
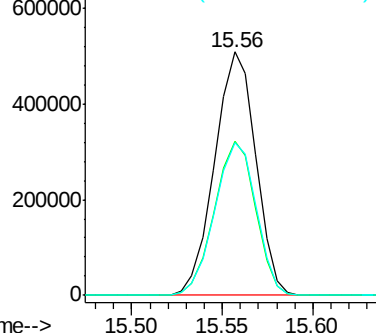


#74
 Pentachlorobenzene
 Concen: 129.14 ng/uL
 RT: 15.56 min Scan# 2120
 Delta R.T. 0.01 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

Tot Ion:250 Resp: 802108
 Ion Ratio Lower Upper
 250 100
 248 63.4 51.3 76.9
 252 62.6 51.2 76.8

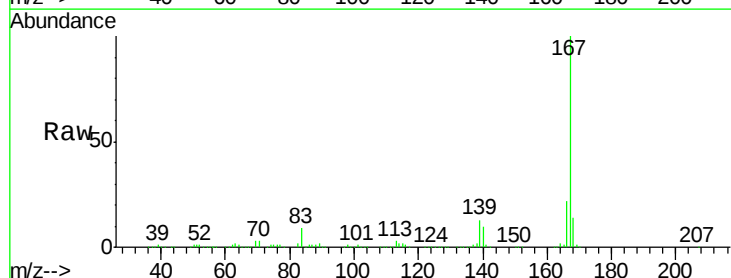


Abundance Ion 250.00 (249.70 to 250.70): E
 Ion 248.00 (247.70 to 248.70): E
 Ion 252.00 (251.70 to 252.70): E

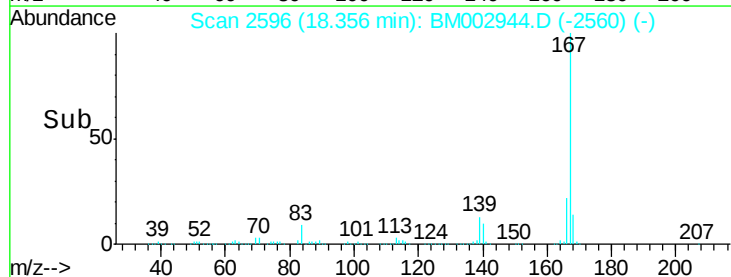
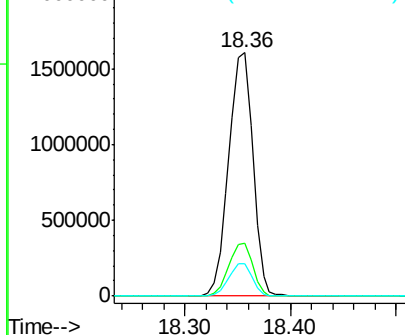


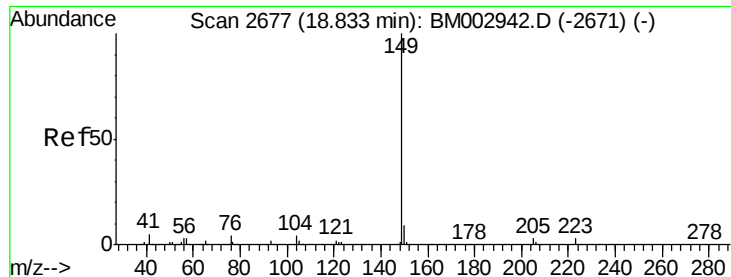
#75
 Carbazole
 Concen: 111.80 ng/uL
 RT: 18.36 min Scan# 2596
 Delta R.T. 0.01 min
 Lab File: BM002944.D
 Acq: 21 Oct 2015 04:10

Tgt Ion:167 Resp: 2551949
 Ion Ratio Lower Upper
 167 100
 166 21.8 16.9 25.3
 139 13.1 10.3 15.5



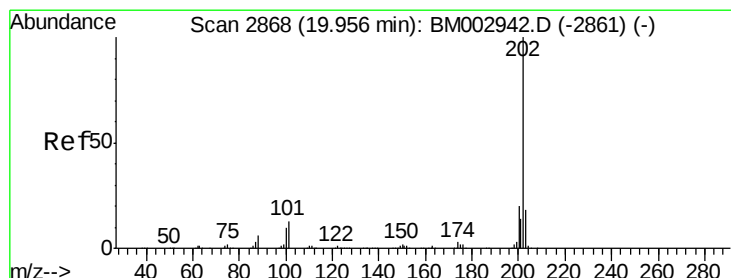
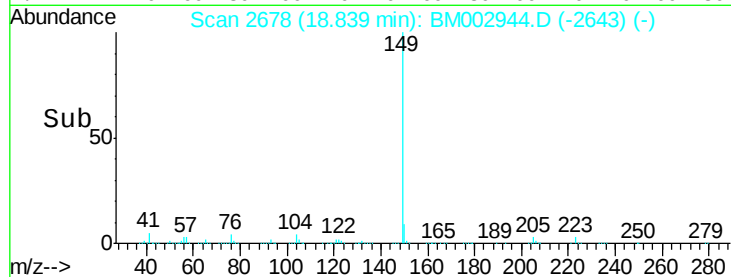
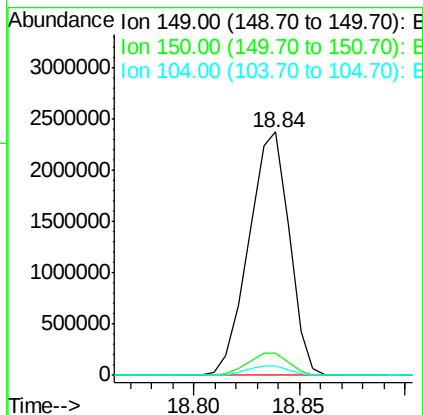
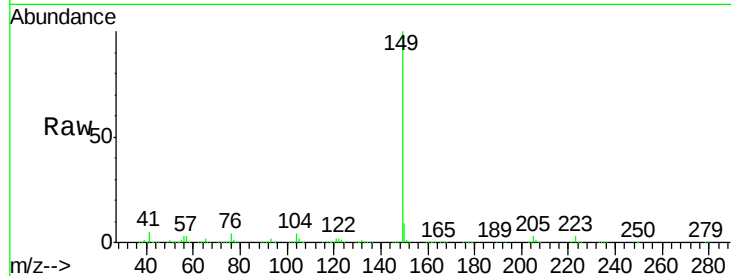
Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E





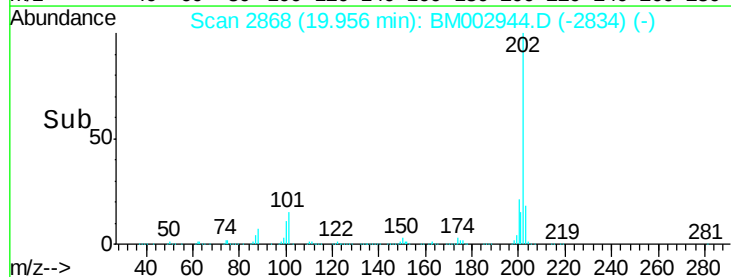
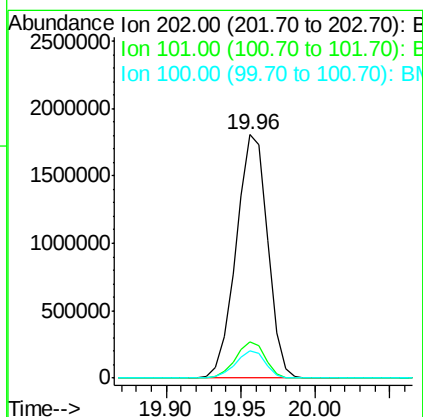
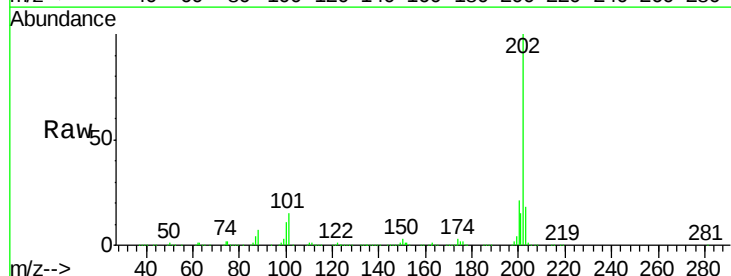
#76
Di-n-butylphthalate
Concen: 108.25 ng/ul
RT: 18.84 min Scan# 2678
Delta R.T. 0.01 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

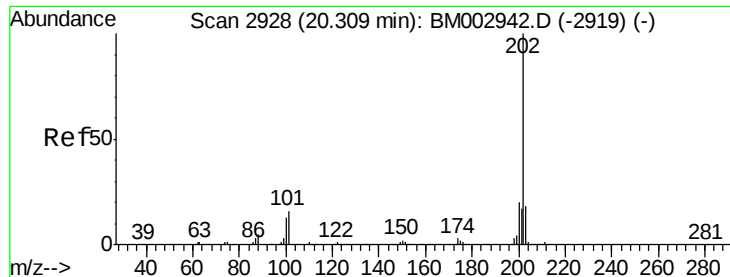
Tot Ion:149 Resp: 3158720
Ion Ratio Lower Upper
149 100
150 9.2 7.4 11.0
104 4.1 3.2 4.8



#77
Fluoranthene
Concen: 100.97 ng/ul
RT: 19.96 min Scan# 2868
Delta R.T. 0.00 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

Tgt Ion:202 Resp: 2646508
Ion Ratio Lower Upper
202 100
101 15.1 10.6 15.8
100 11.4 8.1 12.1

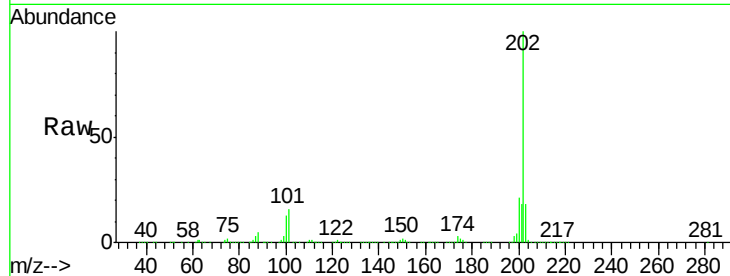




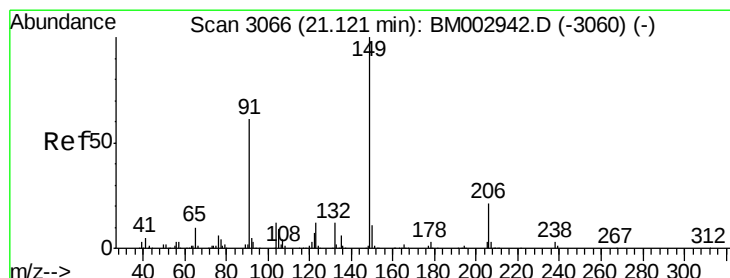
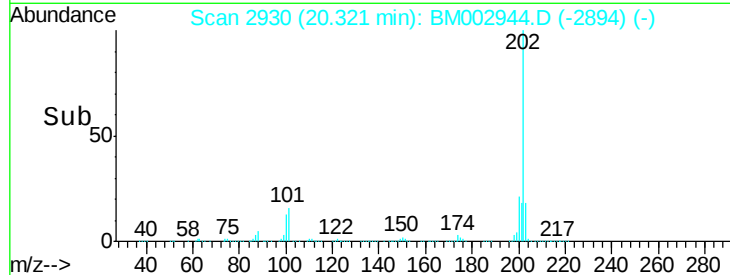
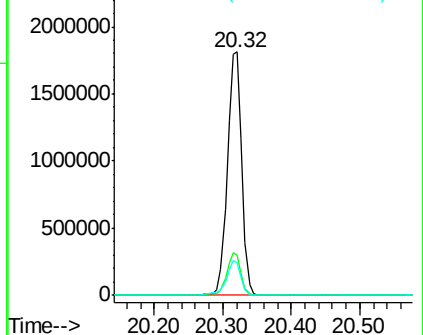
#80
Pvrene
Concen: 126.23 ng/ul
RT: 20.32 min Scan# 2930
Delta R.T. 0.01 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

Tot Ion:202 Resp: 2650788

Ion	Ratio	Lower	Upper
202	100		
101	16.3	13.0	19.4
100	13.4	10.6	16.0



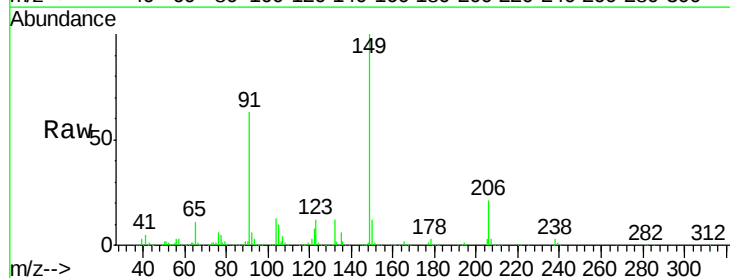
Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B



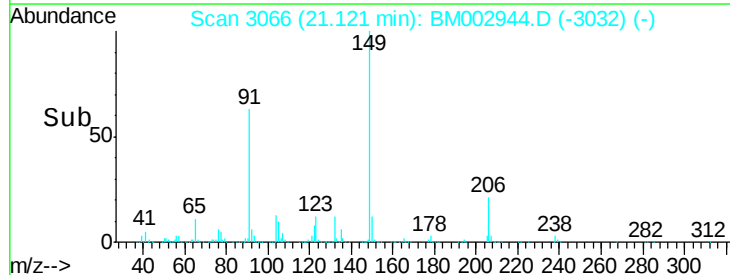
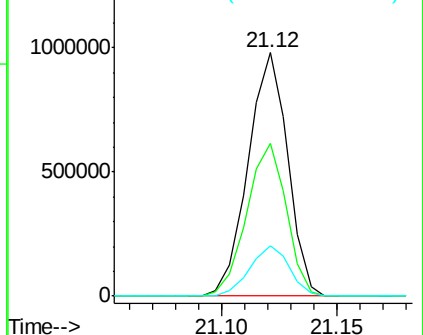
#81
Butylbenzylphthalate
Concen: 128.34 ng/ul
RT: 21.12 min Scan# 3066
Delta R.T. 0.00 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

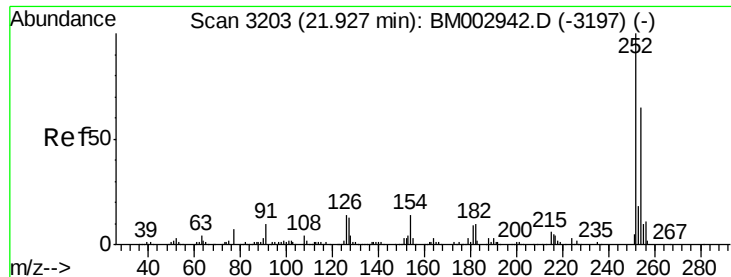
Tgt Ion:149 Resp: 1176701

Ion	Ratio	Lower	Upper
149	100		
91	62.9	48.4	72.6
206	20.8	16.9	25.3



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 91.00 (90.70 to 91.70): BM
Ion 206.00 (205.70 to 206.70): E





#82

3,3'-Dichlorobenzidine

Concen: 120.03 ng/ul

RT: 21.93 min Scan# 3203

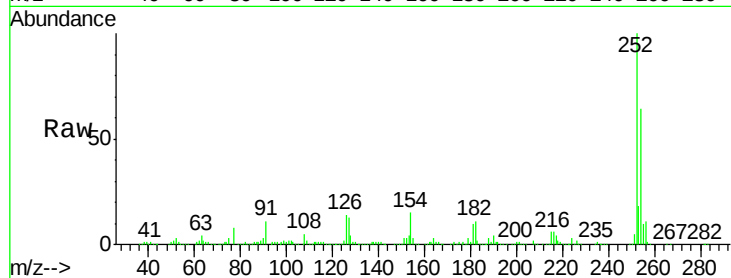
Delta R.T. 0.00 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

Tot Ion:252 Resp: 685763

Ion	Ratio	Lower	Upper
252	100		
254	64.5	51.9	77.9
126	14.5	11.0	16.4

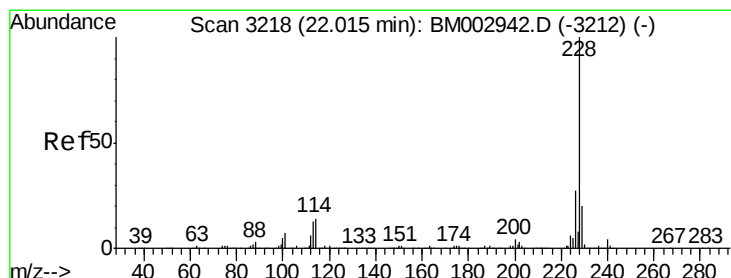
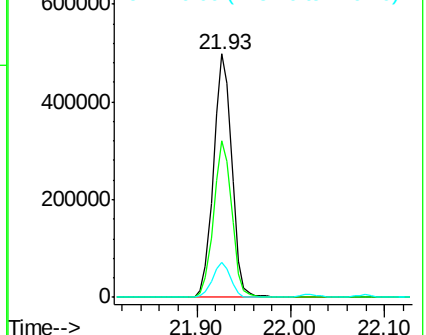
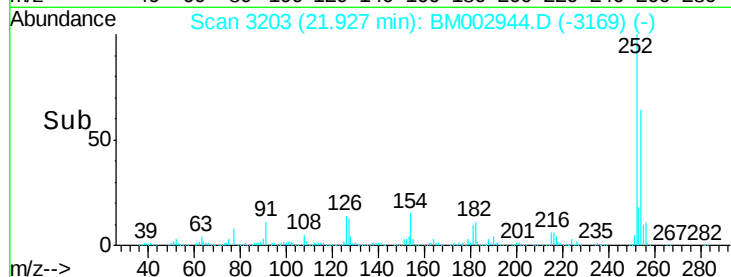


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E



#83

Benzo(a)anthracene

Concen: 119.18 ng/ul

RT: 22.02 min Scan# 3219

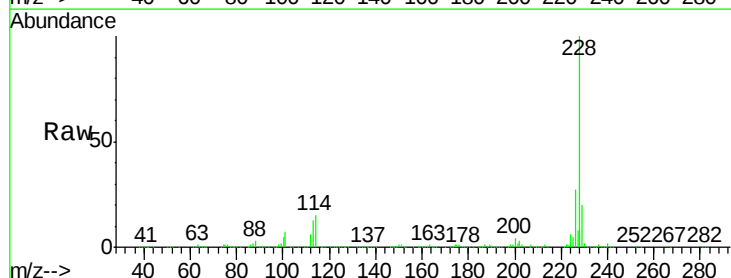
Delta R.T. 0.01 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

Tgt Ion:228 Resp: 2197943

Ion	Ratio	Lower	Upper
228	100		
229	20.0	15.8	23.6
226	27.3	21.2	31.8

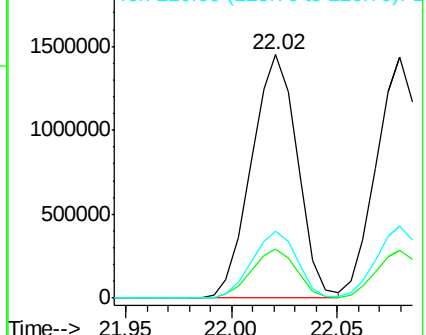
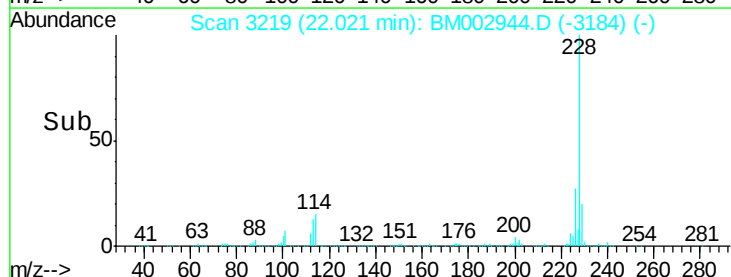


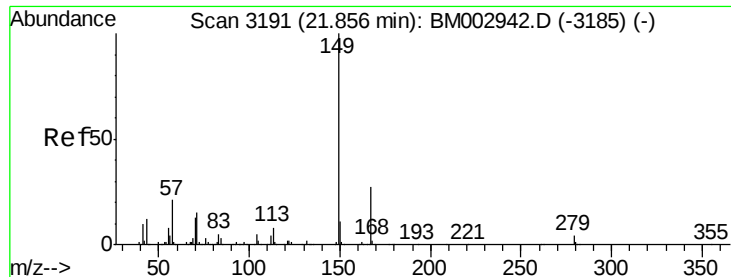
Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#84

Bis(2-ethylhexyl)phthalate

Concen: 125.33 ng/ul

RT: 21.86 min Scan# 3191

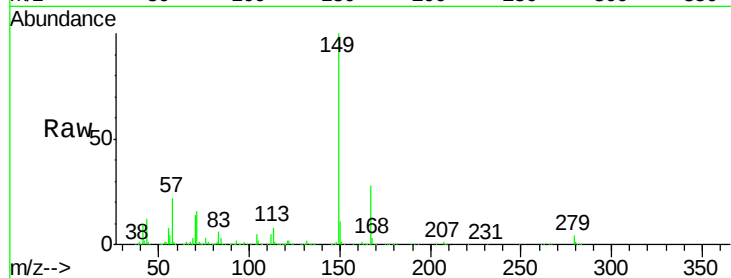
Delta R.T. 0.00 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

Tot Ion:149 Resp: 1663860

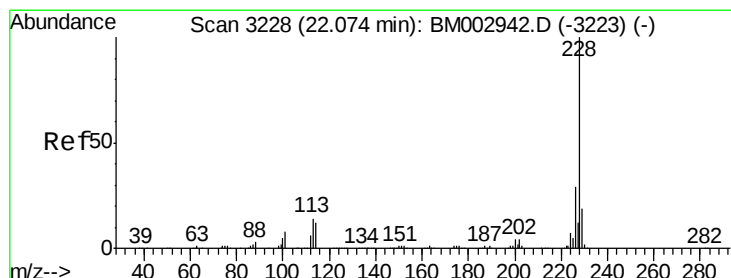
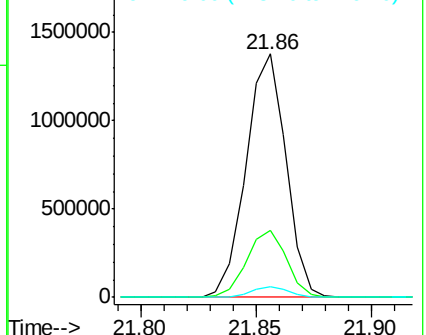
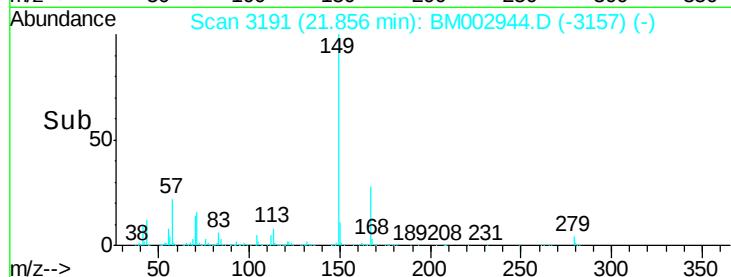
Ion	Ratio	Lower	Upper
149	100		
167	27.7	22.0	33.0
279	4.2	3.3	4.9



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#85

Chrysene

Concen: 118.59 ng/ul

RT: 22.08 min Scan# 3229

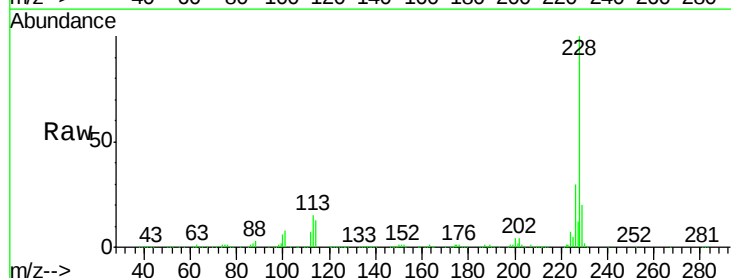
Delta R.T. 0.01 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

Tgt Ion:228 Resp: 2061515

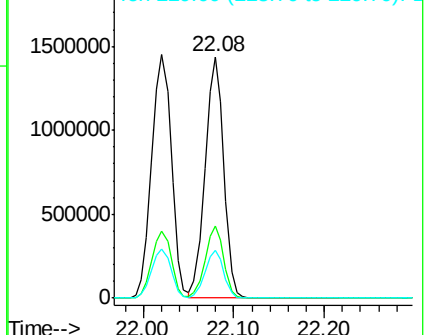
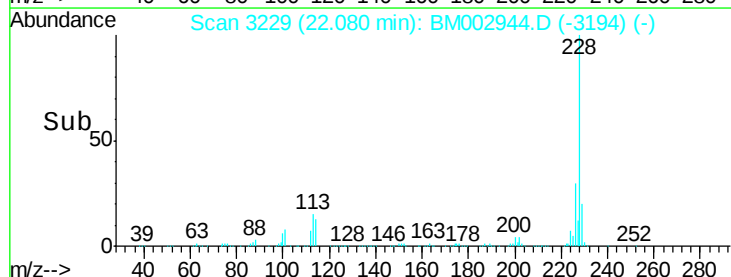
Ion	Ratio	Lower	Upper
228	100		
226	30.0	23.2	34.8
229	19.8	15.5	23.3

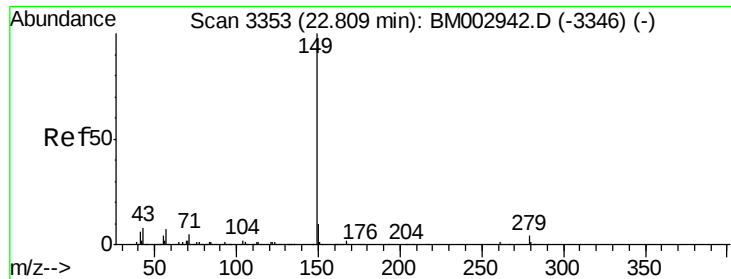


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

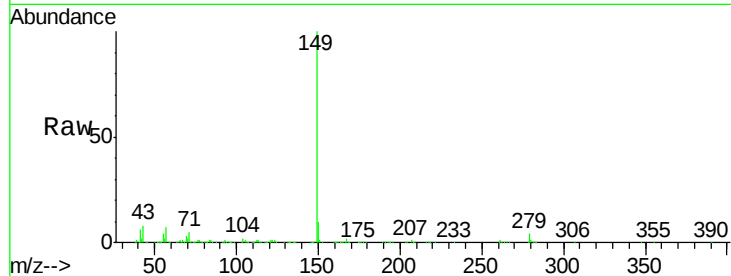
Ion 229.00 (228.70 to 229.70): E



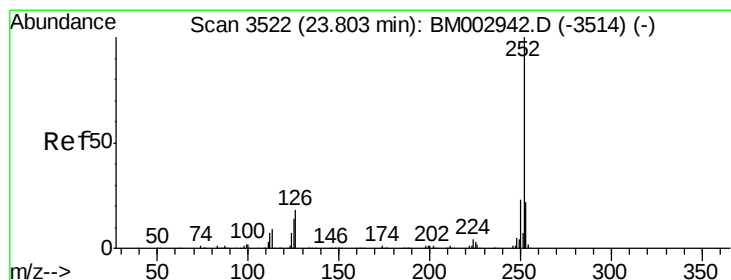
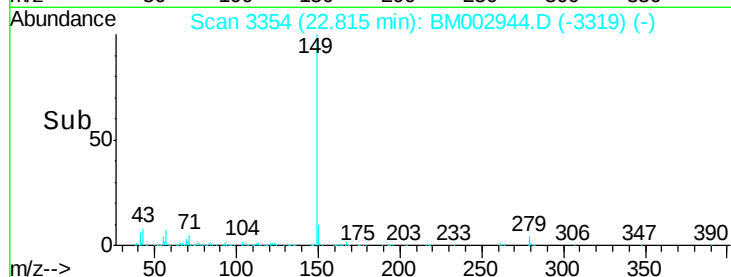
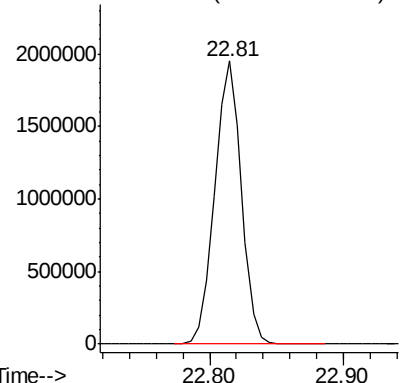


#87
Di-n-octyl phthalate
Concen: 124.28 ng/ul
RT: 22.81 min Scan# 3354
Delta R.T. 0.01 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

Tgt Ion:149 Resp: 2717761

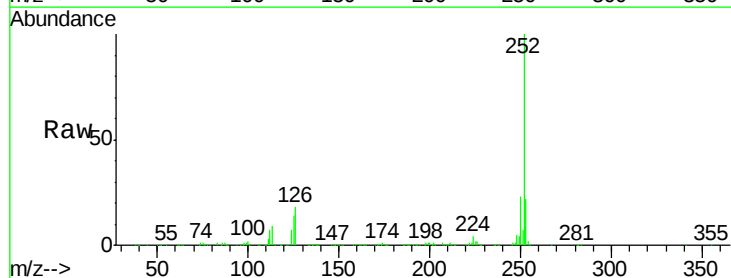


Abundance Ion 149.00 (148.70 to 149.70): E

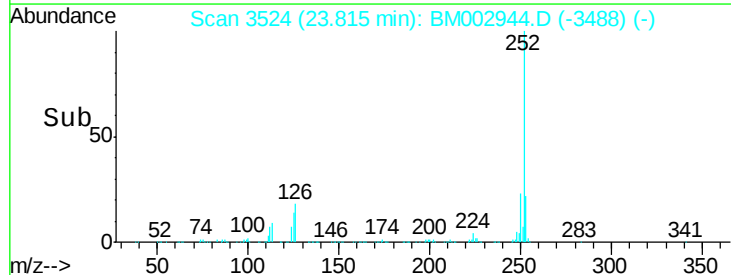
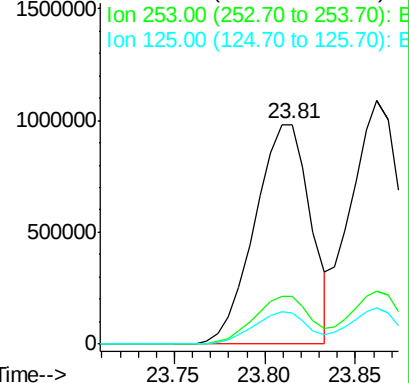


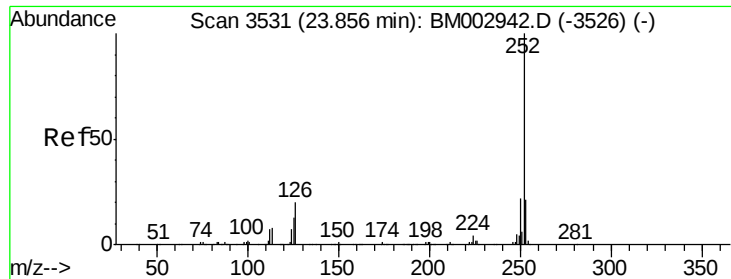
#88
Benzo(b)fluoranthene
Concen: 118.04 ng/ul
RT: 23.81 min Scan# 3524
Delta R.T. 0.01 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

Tgt Ion:252 Resp: 2107637
Ion Ratio Lower Upper
252 100
253 21.7 17.2 25.8
125 14.0 10.9 16.3



Abundance Ion 252.00 (251.70 to 252.70): E

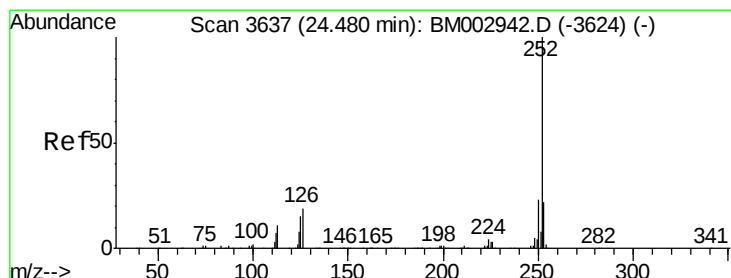
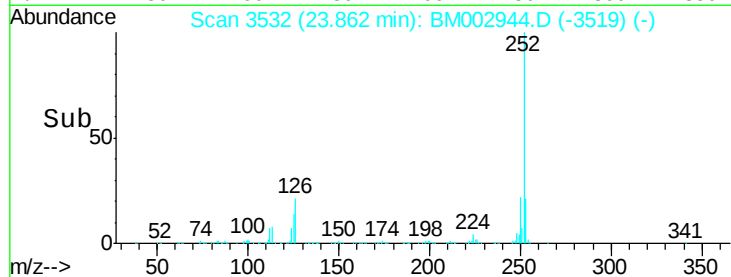
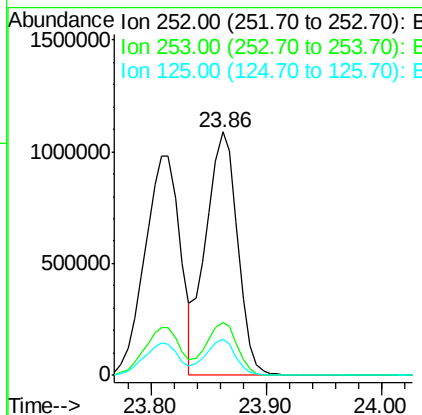
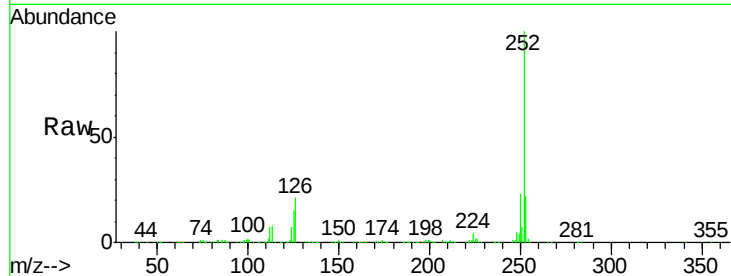




#89
Benzo(k)fluoranthene
Concen: 119.35 ng/ul
RT: 23.86 min Scan# 3532
Delta R.T. 0.01 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

Tot Ion:252 Resp: 2067001

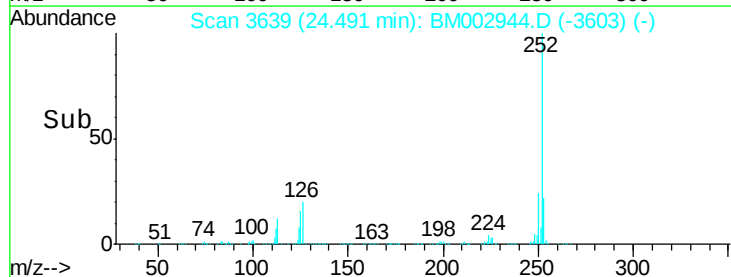
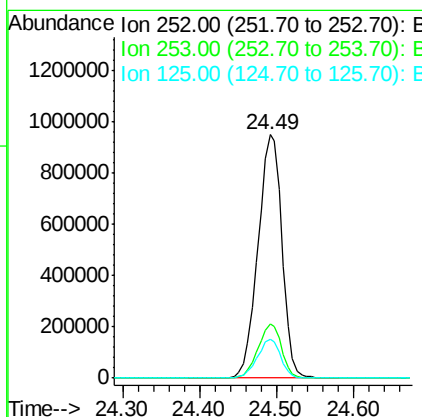
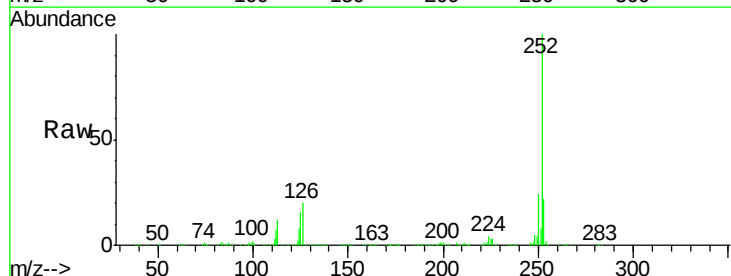
Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.4	26.0
125	14.7	10.6	15.8

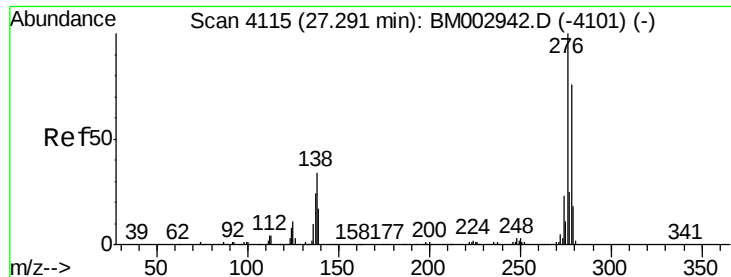


#91
Benzo(a)pyrene
Concen: 120.79 ng/ul
RT: 24.49 min Scan# 3639
Delta R.T. 0.01 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

Tgt Ion:252 Resp: 2073687

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.5	26.3
125	16.1	12.2	18.4

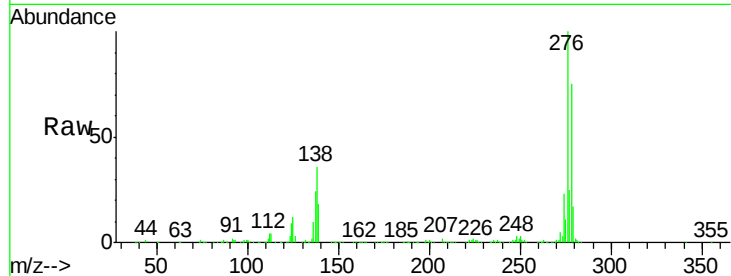




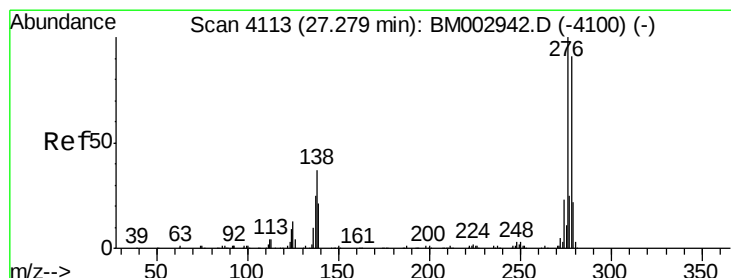
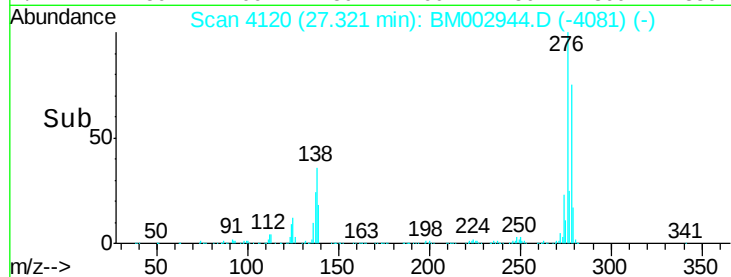
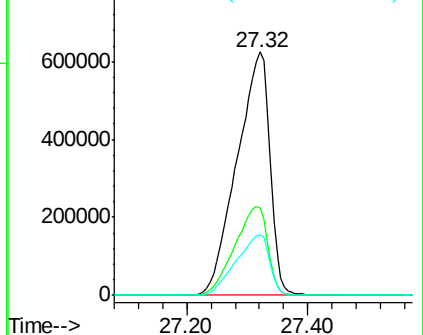
#92

Indeno(1,2,3-cd)pyrene
Concen: 121.66 ng/ul
RT: 27.32 min Scan# 4120
Delta R.T. 0.03 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

Tot Ion:276 Resp: 2370276
Ion Ratio Lower Upper
276 100
138 36.0 27.4 41.2
277 24.8 20.0 30.0



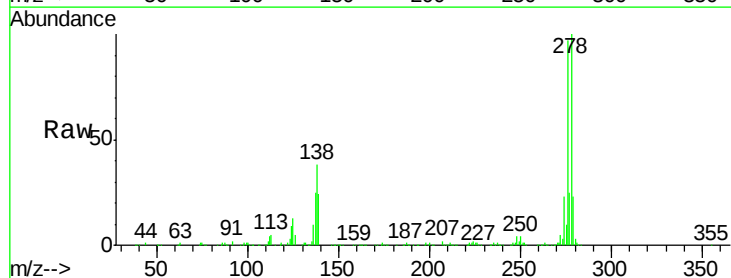
Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E



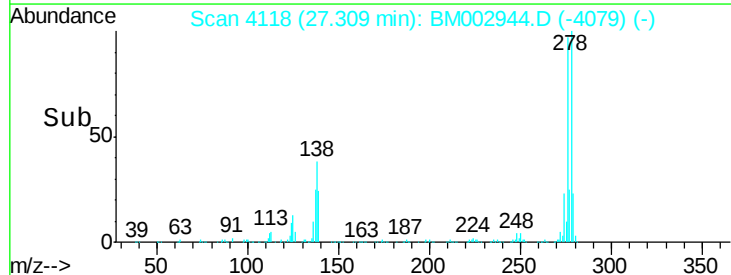
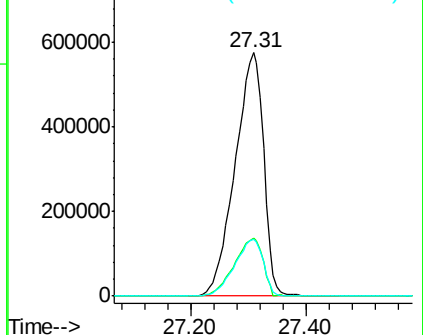
#93

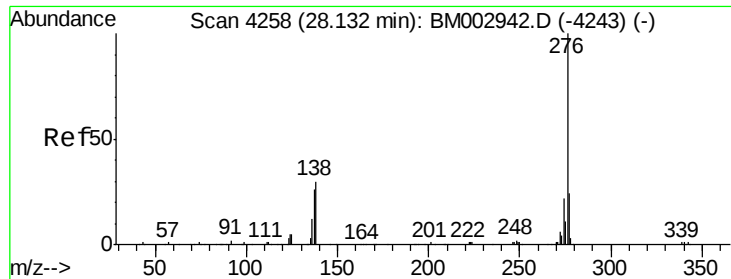
Dibenzo(a,h)anthracene
Concen: 120.48 ng/ul
RT: 27.31 min Scan# 4118
Delta R.T. 0.03 min
Lab File: BM002944.D
Acq: 21 Oct 2015 04:10

Tgt Ion:278 Resp: 1975710
Ion Ratio Lower Upper
278 100
139 23.7 19.0 28.4
279 23.3 19.0 28.4



Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E





#94

Benzo(a,h,i)perylene

Concen: 126.35 ng/ul

RT: 28.16 min Scan# 4262

Delta R.T. 0.02 min

Lab File: BM002944.D

Acq: 21 Oct 2015 04:10

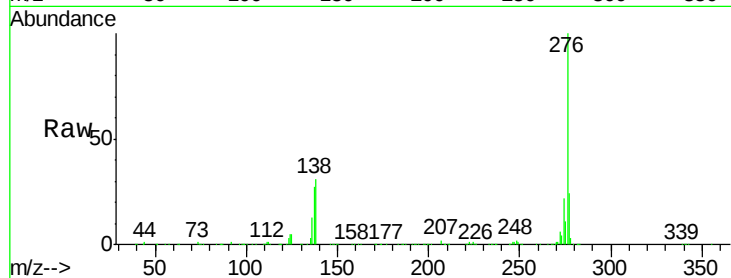
Tot Ion:276 Resp: 2075560

Ion Ratio Lower Upper

276 100

138 30.7 24.4 36.6

277 23.9 19.0 28.6



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

