

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102115\
 Data File : BM002940.D
 Acq On : 21 Oct 2015 01:46
 Operator : UM/IZ
 Sample : SSTD01036
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Oct 21 04:03:44 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	82236	20.00	ng/ul	0.00
18) Naphthalene-d8	11.50	136	389349	20.00	ng/ul	0.00
36) Acenaphthene-d10	15.24	164	217274	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.95	188	462180	20.00	ng/ul	0.00
78) Chrysene-d12	22.03	240	448800	20.00	ng/ul	0.00
86) Perylene-d12	24.59	264	379520	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.73	96	7934	3.85	ng/uL	0.00
5) Phenol-d5	7.77	99	70572	9.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.94	67	40894	9.73	ng/ul	0.00
9) 2-Chlorophenol-d4	8.16	132	65435	9.38	ng/ul	0.00
13) 4-Methylphenol-d8	9.35	113	62763	9.90	ng/ul	0.00
19) Nitrobenzene-d5	9.85	128	30480	8.67	ng/ul	0.00
22) 2-Nitrophenol-d4	10.57	143	30917	8.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.12	165	58052	8.96	ng/ul	0.00
29) 4-Chloroaniline-d4	11.63	131	89644	10.84	ng/ul	0.00
44) Dimethylphthalate-d6	14.62	166	193669	9.90	ng/ul	0.00
47) Acenaphthylene-d8	14.94	160	245627	9.54	ng/ul	0.00
52) 4-Nitrophenol-d4	15.43	143	20714	6.33	ng/ul	0.00
58) Fluorene-d10	16.22	176	174037	10.01	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.35	200	17708	6.46	ng/ul	0.00
71) Anthracene-d10	18.05	188	250733	9.66	ng/ul	0.00
79) Pyrene-d10	20.28	212	252843	9.59	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.43	264	219744	9.55	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.77	88	8126	3.61	ng/uL 96
4) Benzaldehyde	7.77	77	40007	9.48	ng/ul 99
6) Phenol	7.80	94	74462	9.55	ng/ul 100
8) Bis(2-Chloroethyl)ether	8.04	93	60668	9.91	ng/ul 99
10) 2-Chlorophenol	8.20	128	67825	9.60	ng/ul 99
11) 2-Methylphenol	9.09	108	59445	9.74	ng/ul 99
12) 2,2'-oxybis(1-Chloropropan	9.17	45	84171	9.99	ng/ul 99
14) Acetophenone	9.49	105	97415	10.28	ng/ul 98
15) N-Nitroso-di-n-propylamine	9.45	70	44505	9.95	ng/ul 99
16) 4-Methylphenol	9.42	108	67789	10.21	ng/ul 99
17) Hexachloroethane	9.75	117	23909	9.18	ng/ul 98
20) Nitrobenzene	9.89	77	63078	9.13	ng/ul 99
21) Isophorone	10.40	82	123690	9.28	ng/ul 100
23) 2-Nitrophenol	10.61	139	36960	9.05	ng/ul 96
24) 2,4-Dimethylphenol	10.64	107	71638	9.55	ng/ul 98
25) Bis(2-Chloroethoxy)methane	10.87	93	84637	9.68	ng/ul 99
27) 2,4-Dichlorophenol	11.15	162	61452	9.36	ng/ul 98
28) Naphthalene	11.55	128	228990	9.74	ng/ul 99
30) 4-Chloroaniline	11.66	127	89801	10.72	ng/ul 98
31) Hexachlorobutadiene	11.80	225	34990	9.27	ng/ul 99
32) Caprolactam	12.40	113	19140	9.02	ng/ul 94
33) 4-Chloro-3-methylphenol	12.74	107	65569	9.81	ng/ul 97
34) 2-Methylnaphthalene	13.11	142	165684	10.01	ng/ul 100

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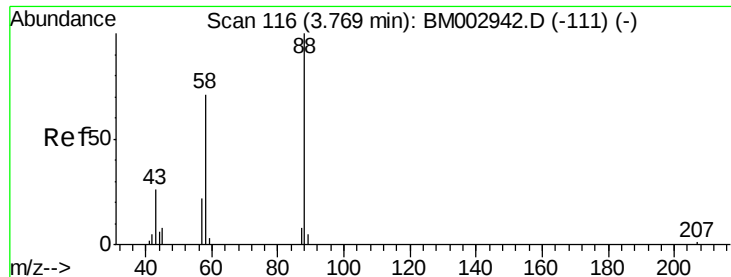
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	13.33	142	164943	10.23	ng/ul	100
37) 1,2,4,5-Tetrachlorobenzene	13.47	216	74260	9.30	ng/ul	99
38) Hexachlorocyclopentadiene	13.43	237	2688	1.26	ng/ul#	94
39) 2,4,6-Trichlorophenol	13.70	196	41242	8.34	ng/ul	98
40) 2,4,5-Trichlorophenol	13.79	196	43875	8.25	ng/ul	99
41) 1,1'-Biphenyl	14.09	154	211675	9.65	ng/ul	99
42) 2-Chloronaphthalene	14.14	162	158560	9.48	ng/ul	100
43) 2-Nitroaniline	14.34	65	34347	8.50	ng/ul	98
45) Dimethylphthalate	14.67	163	195589	9.87	ng/ul	100
46) 2,6-Dinitrotoluene	14.82	165	37796	9.20	ng/ul	97
48) Acenaphthylene	14.97	152	263247	9.66	ng/ul	99
49) 3-Nitroaniline	15.15	138	40499	9.34	ng/ul	96
50) Acenaphthene	15.30	153	176176	9.77	ng/ul	99
51) 2,4-Dinitrophenol	15.40	184	2026	1.51	ng/ul	97
53) 4-Nitrophenol	15.45	109	12302	6.68	ng/ul	98
54) Dibenzofuran	15.63	168	242961	9.97	ng/ul	98
55) 2,4-Dinitrotoluene	15.60	165	55439	9.54	ng/ul	97
56) 2,3,4,6-Tetrachlorophenol	15.86	232	30701	7.87	ng/ul	97
57) Diethylphthalate	16.00	149	198911	9.96	ng/ul	99
59) Fluorene	16.27	166	203140	10.11	ng/ul	99
60) 4-Chlorophenyl-phenylether	16.24	204	92776	10.04	ng/ul	98
61) 4-Nitroaniline	16.30	138	40260	8.77	ng/ul	96
64) 4,6-Dinitro-2-methylphenol	16.36	198	19052	6.58	ng/ul#	97
65) N-Nitrosodiphenylamine	16.45	169	171723	9.53	ng/ul	99
66) 4-Bromophenyl-phenylether	17.13	248	52627	9.29	ng/ul	98
67) Hexachlorobenzene	17.26	284	57603	9.08	ng/ul	99
68) Atrazine	17.37	200	57909	9.48	ng/ul	98
69) Pentachlorophenol	17.61	266	7475	3.37	ng/ul	99
70) Phenanthrene	17.99	178	308192	9.75	ng/ul	99
72) Anthracene	18.09	178	314748	9.79	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	14.06	216	72229	8.81	ng/uL	99
74) Pentachlorobenzene	15.55	250	69679	9.12	ng/uL	98
75) Carbazole	18.35	167	278866	9.93	ng/ul	99
76) Di-n-butylphthalate	18.83	149	339683	9.46	ng/ul	100
77) Fluoranthene	19.96	202	328841	10.19	ng/ul	99
80) Pvrene	20.31	202	345894	9.66	ng/ul	99
81) Butylbenzylphthalate	21.11	149	143342	9.17	ng/ul	97
82) 3,3'-Dichlorobenzidine	21.93	252	94300	9.68	ng/ul	99
83) Benzo(a)anthracene	22.01	228	307056	9.76	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.85	149	212208	9.37	ng/ul	99
85) Chrysene	22.07	228	293140	9.89	ng/ul	100
87) Di-n-octyl phthalate	22.81	149	340226	10.27	ng/ul	100
88) Benzo(b)fluoranthene	23.80	252	270031	9.99	ng/ul	100
89) Benzo(k)fluoranthene	23.86	252	265980	10.14	ng/ul	100
91) Benzo(a)pyrene	24.48	252	252276	9.70	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	27.29	276	242839	8.23	ng/ul	99
93) Dibenzo(a,h)anthracene	27.28	278	200759	8.08	ng/ul	99
94) Benzo(a,h,i)perylene	28.14	276	198713	7.99	ng/ul	97

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

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



#2

1,4-Dioxane

Concen: 3.61 ng/uL

RT: 3.77 min Scan# 116

Delta R.T. -0.00 min

Lab File: BM002940.D

Acq: 21 Oct 2015 01:46

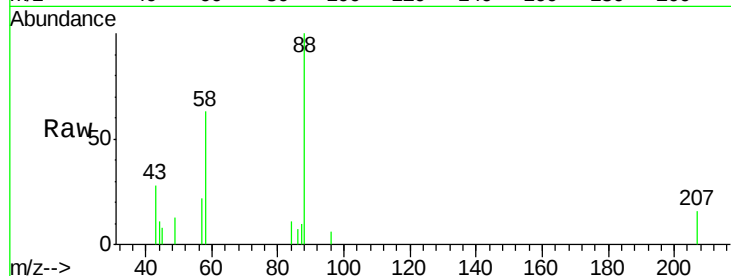
Tot Ion: 88 Resp: 8126

Ion Ratio Lower Upper

88 100

43 28.1 22.5 33.7

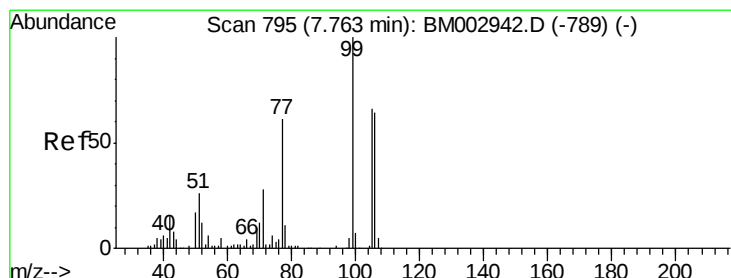
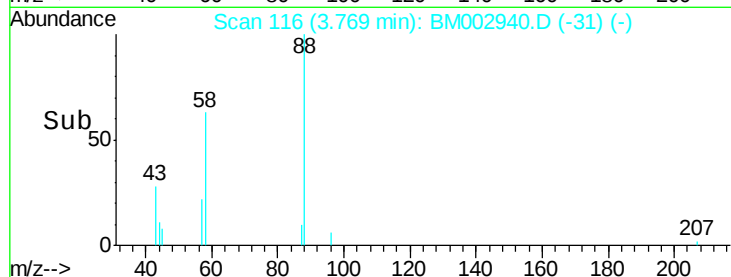
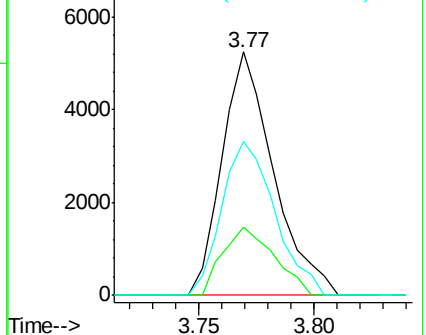
58 65.2 56.2 84.4



Abundance Ion 88.00 (87.70 to 88.70): BM002940.D (-111) (-)

Ion 43.00 (42.70 to 43.70): BM002940.D (-111) (-)

Ion 58.00 (57.70 to 58.70): BM002940.D (-111) (-)



#4

Benzaldehyde

Concen: 9.48 ng/uL

RT: 7.77 min Scan# 796

Delta R.T. 0.01 min

Lab File: BM002940.D

Acq: 21 Oct 2015 01:46

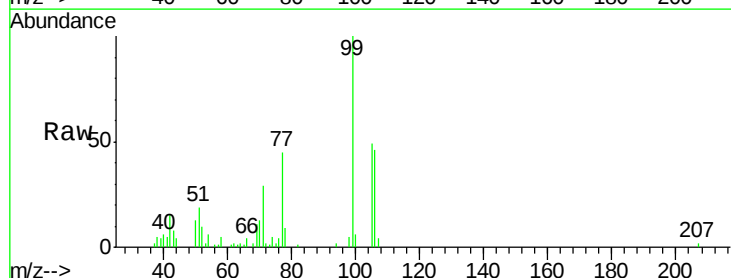
Tgt Ion: 77 Resp: 40007

Ion Ratio Lower Upper

77 100

105 108.2 86.5 129.7

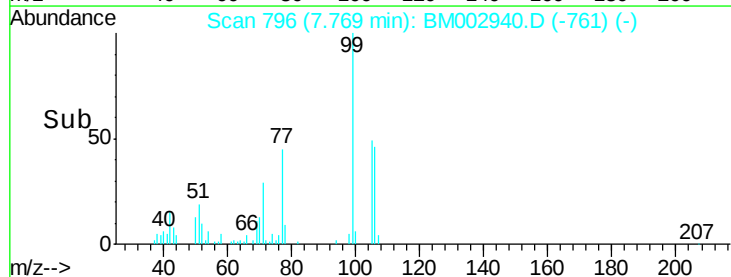
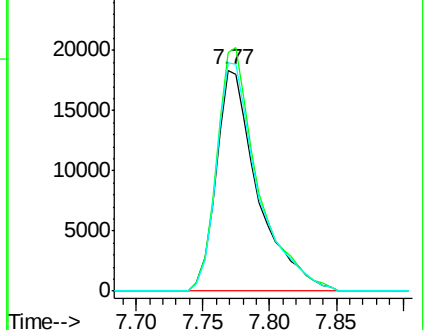
106 103.3 83.6 125.4

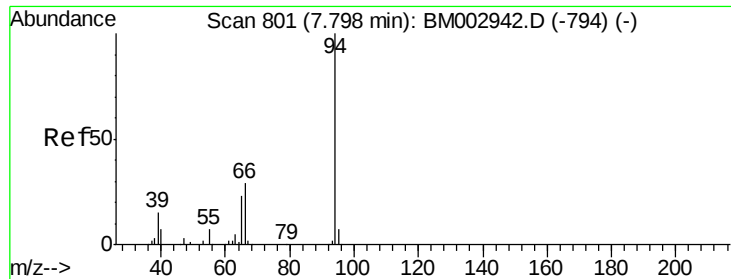


Abundance Ion 77.00 (76.70 to 77.70): BM002940.D (-789) (-)

Ion 105.00 (104.70 to 105.70): BM002940.D (-789) (-)

Ion 106.00 (105.70 to 106.70): BM002940.D (-789) (-)





#6

Phenol

Concen: 9.55 ng/ul

RT: 7.80 min Scan# 801

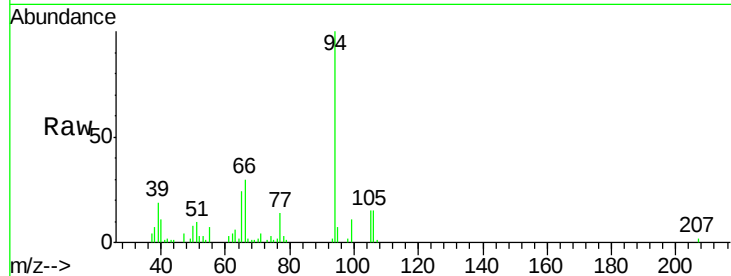
Delta R.T. -0.00 min

Lab File: BM002940.D

Acq: 21 Oct 2015 01:46

Tot Ion: 94 Resp: 74462

Ion	Ratio	Lower	Upper
94	100		
65	24.0	19.0	28.6
66	30.2	24.3	36.5

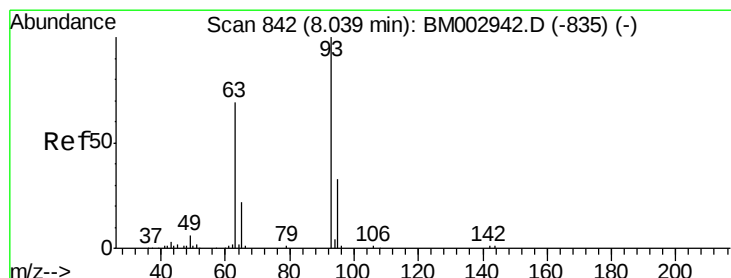
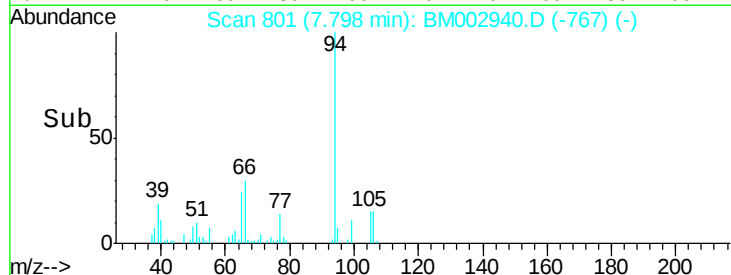
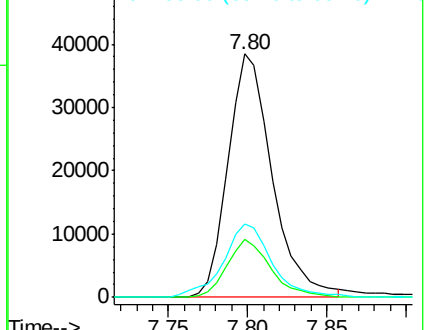


Abundance

Ion 94.00 (93.70 to 94.70): BM002940.D (-794) (-)

Ion 65.00 (64.70 to 65.70): BM002940.D (-794) (-)

Ion 66.00 (65.70 to 66.70): BM002940.D (-794) (-)



#8

Bis(2-Chloroethyl)ether

Concen: 9.91 ng/ul

RT: 8.04 min Scan# 842

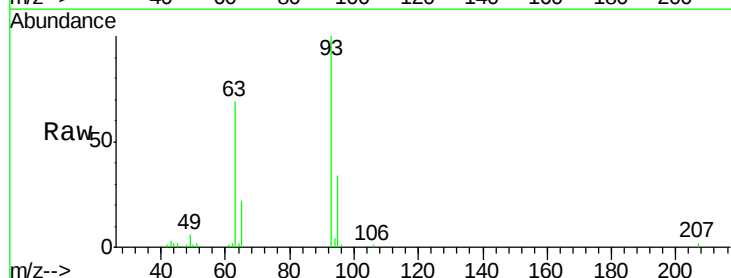
Delta R.T. -0.00 min

Lab File: BM002940.D

Acq: 21 Oct 2015 01:46

Tgt Ion: 93 Resp: 60668

Ion	Ratio	Lower	Upper
93	100		
63	69.2	55.0	82.6
95	33.8	26.2	39.2

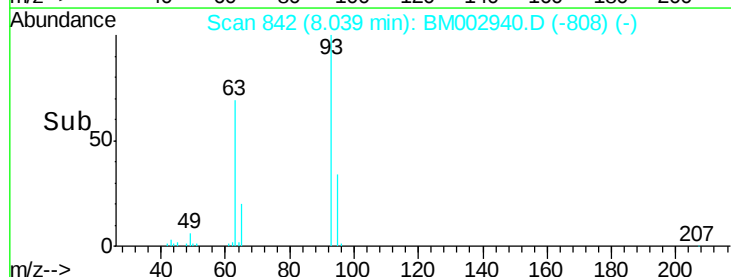
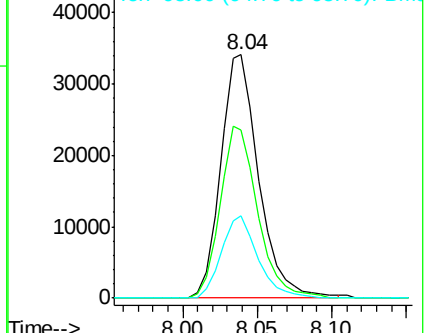


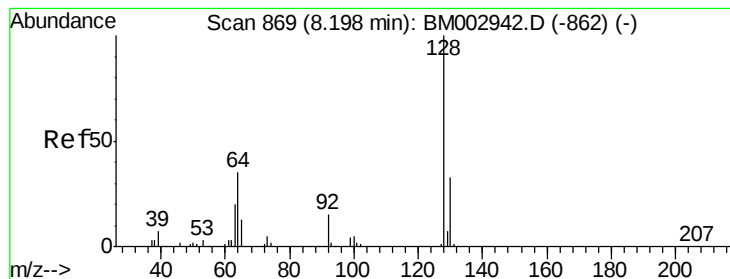
Abundance

Ion 93.00 (92.70 to 93.70): BM002940.D (-835) (-)

Ion 63.00 (62.70 to 63.70): BM002940.D (-835) (-)

Ion 95.00 (94.70 to 95.70): BM002940.D (-835) (-)





#10

2-Chlorophenol

Concen: 9.60 ng/ul

RT: 8.20 min Scan# 869

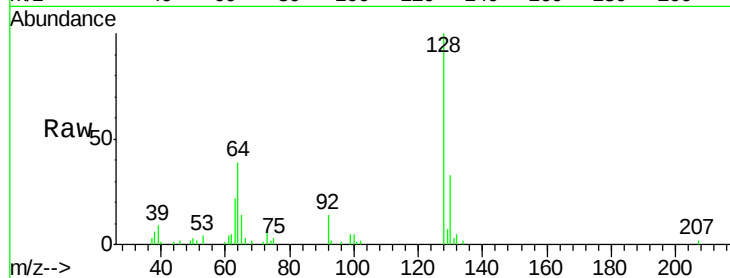
Delta R.T. -0.00 min

Lab File: BM002940.D

Acq: 21 Oct 2015 01:46

Tot Ion:128 Resp: 67825

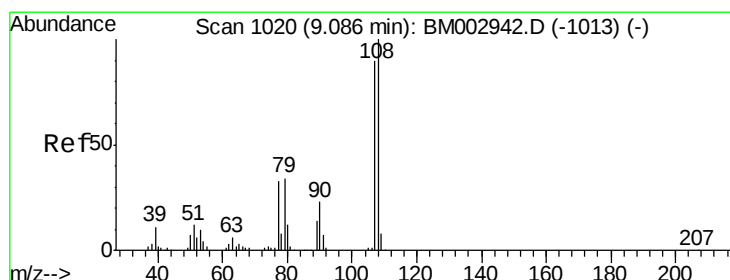
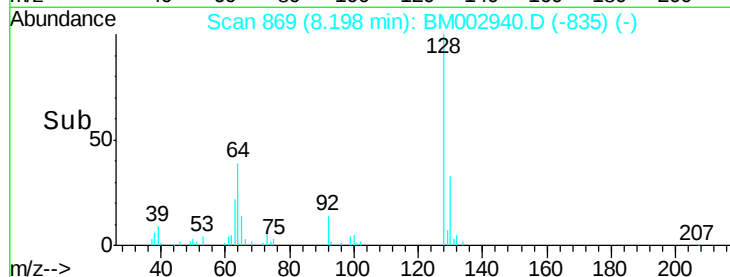
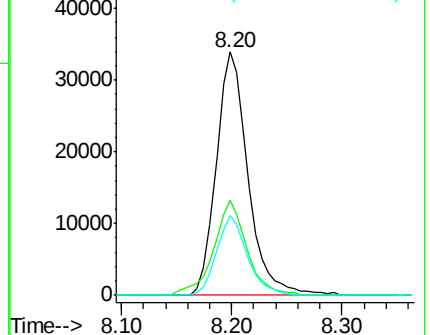
Ion	Ratio	Lower	Upper
128	100		
64	39.2	30.6	45.8
130	32.7	26.3	39.5



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: 9.74 ng/ul

RT: 9.09 min Scan# 1020

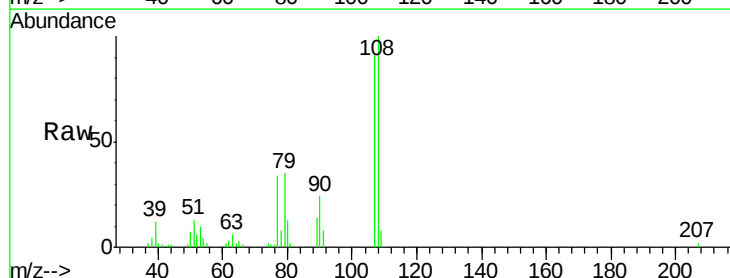
Delta R.T. -0.00 min

Lab File: BM002940.D

Acq: 21 Oct 2015 01:46

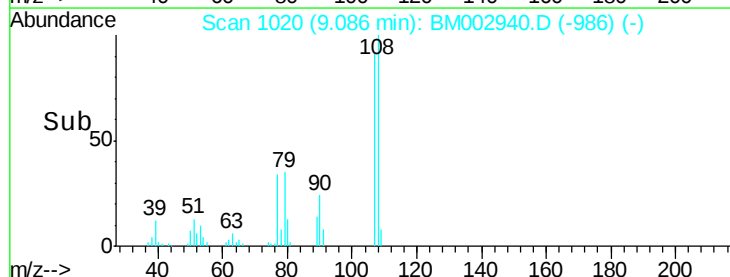
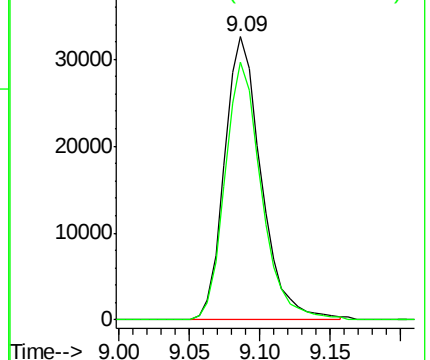
Tgt Ion:108 Resp: 59445

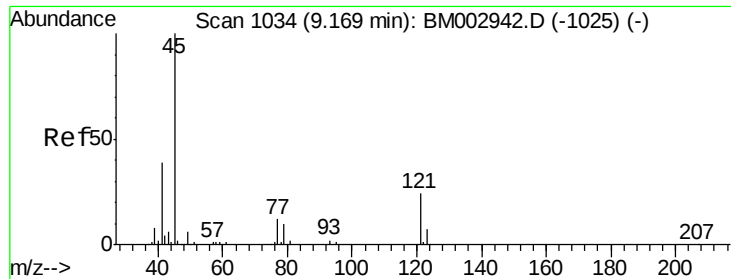
Ion	Ratio	Lower	Upper
108	100		
107	91.2	72.2	108.2



Abundance Ion 108.00 (107.70 to 108.70): E

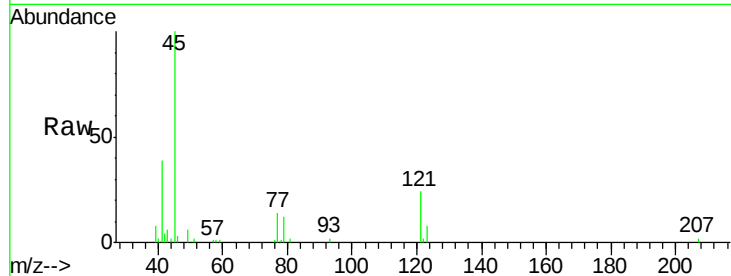
Ion 107.00 (106.70 to 107.70): E



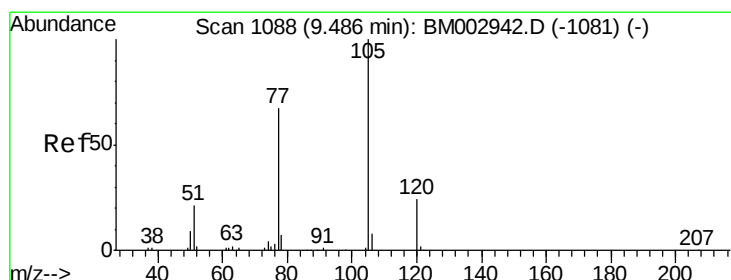
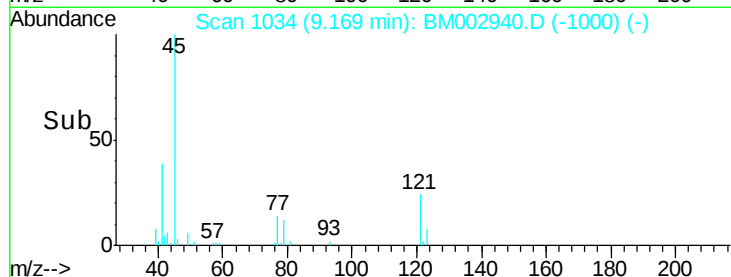
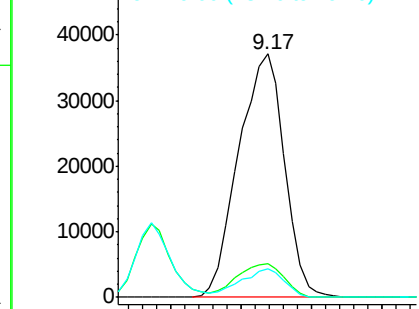


#12
 2,2'-oxvbis(1-Chloropropane)
 Concen: 9.99 ng/ul
 RT: 9.17 min Scan# 1034
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tot Ion: 45 Resp: 84171
 Ion Ratio Lower Upper
 45 100
 77 14.0 11.0 16.4
 79 11.6 8.8 13.2

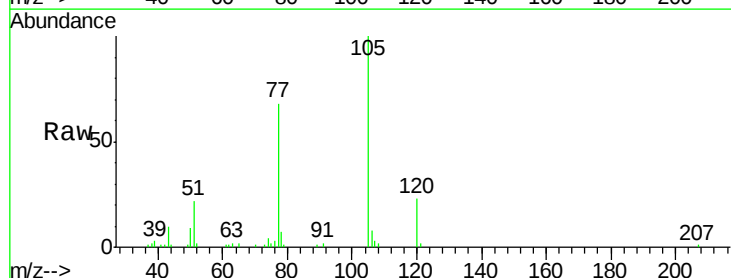


Abundance Ion 45.00 (44.70 to 45.70): BM0
 Ion 77.00 (76.70 to 77.70): BM0
 Ion 79.00 (78.70 to 79.70): BM0

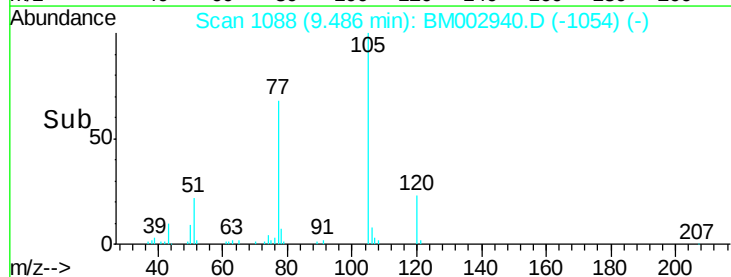
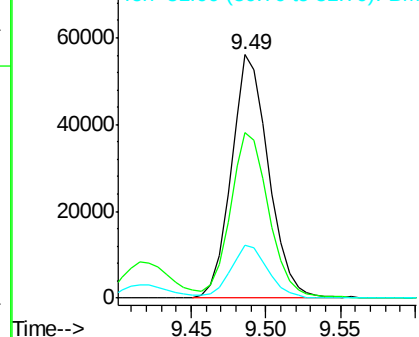


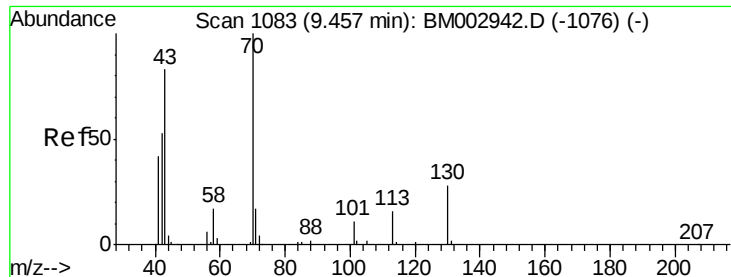
#14
 Acetophenone
 Concen: 10.28 ng/ul
 RT: 9.49 min Scan# 1088
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tgt Ion: 105 Resp: 97415
 Ion Ratio Lower Upper
 105 100
 77 68.2 55.9 83.9
 51 21.9 17.4 26.2



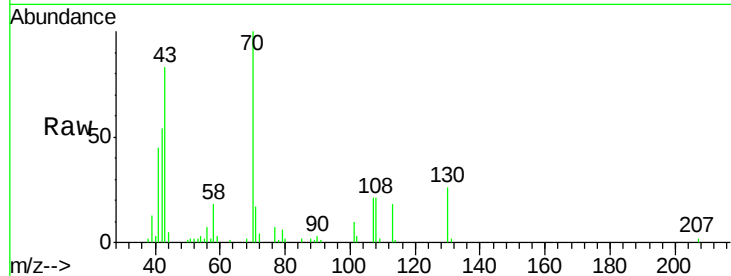
Abundance Ion 105.00 (104.70 to 105.70): E
 Ion 77.00 (76.70 to 77.70): BM0
 Ion 51.00 (50.70 to 51.70): BM0





#15
N-Nitroso-di-n-propylamine
Concen: 9.95 ng/ul
RT: 9.45 min Scan# 1082
Delta R.T. -0.01 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

Tot Ion	Ratio	Lower	Upper
70	100		
42	54.1	43.0	64.4
101	10.4	8.8	13.2
130	26.2	22.1	33.1

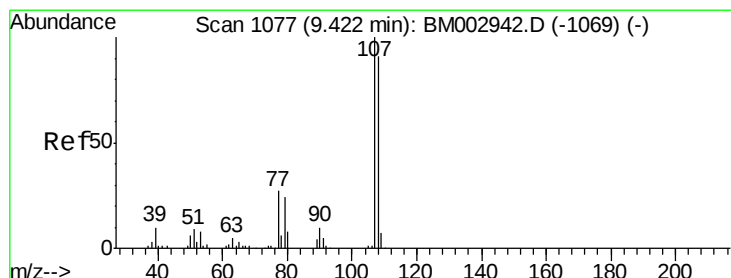
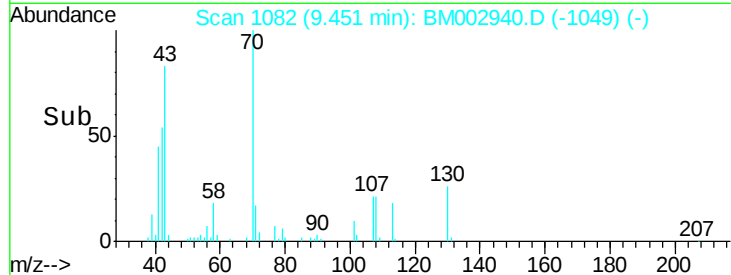
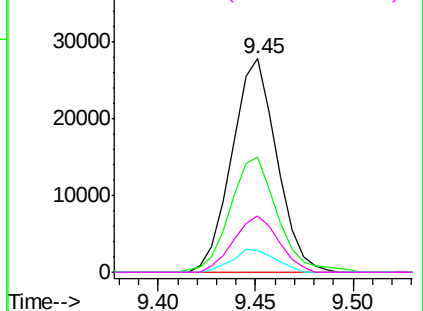


Abundance Ion 70.00 (69.70 to 70.70): BM002940.D (-1076) (-)

Ion 42.00 (41.70 to 42.70): BM002940.D (-1076) (-)

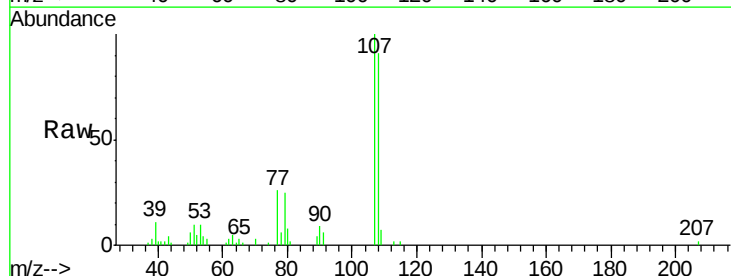
Ion 101.00 (100.70 to 101.70): BM002940.D (-1076) (-)

Ion 130.00 (129.70 to 130.70): BM002940.D (-1076) (-)



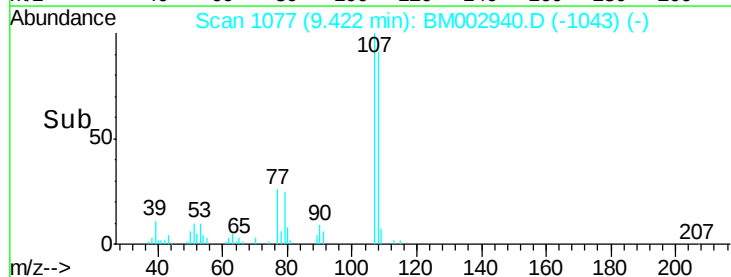
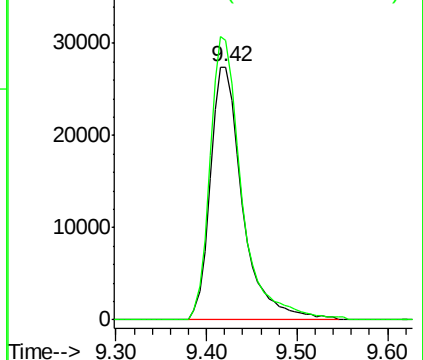
#16
4-Methylphenol
Concen: 10.21 ng/ul
RT: 9.42 min Scan# 1077
Delta R.T. -0.00 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

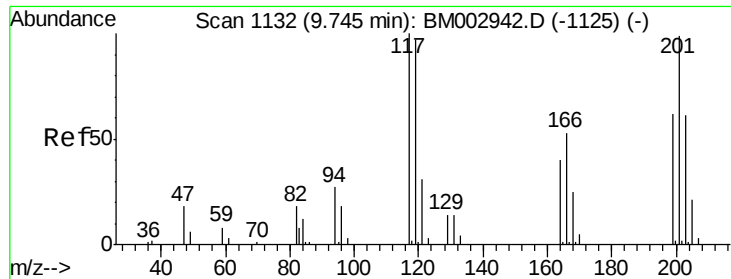
Tgt Ion	Ratio	Lower	Upper
108	100		
107	110.4	87.6	131.4



Abundance Ion 108.00 (107.70 to 108.70): BM002940.D (-1043) (-)

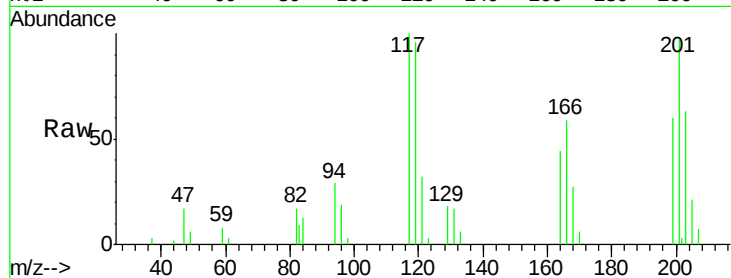
Ion 107.00 (106.70 to 107.70): BM002940.D (-1043) (-)



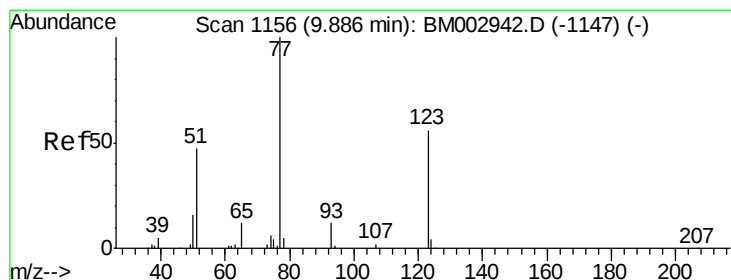
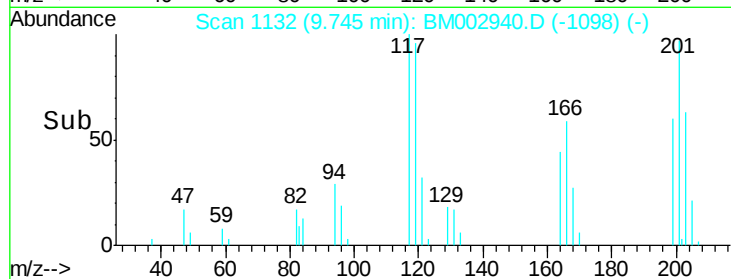
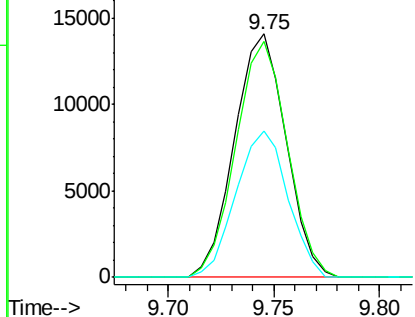


#17
 Hexachloroethane
 Concen: 9.18 ng/ul
 RT: 9.75 min Scan# 1132
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tot Ion:117	Resp:	23909
Ion Ratio	Lower	Upper
117	100	
201	96.9	79.0 118.6
199	60.1	49.7 74.5

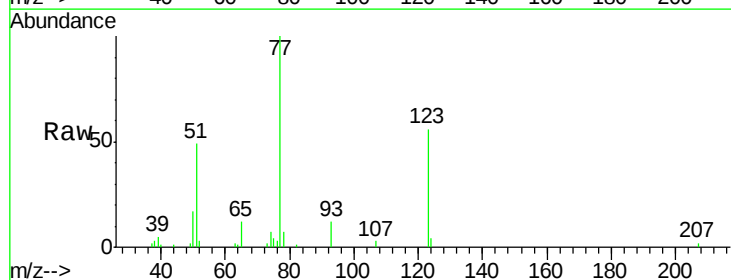


Abundance Ion 117.00 (116.70 to 117.70): E
 Ion 201.00 (200.70 to 201.70): E
 Ion 199.00 (198.70 to 199.70): E

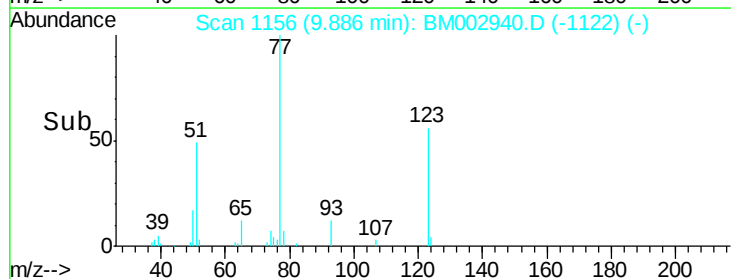
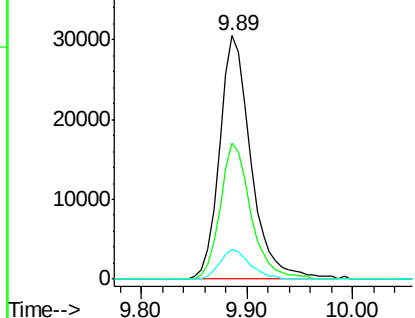


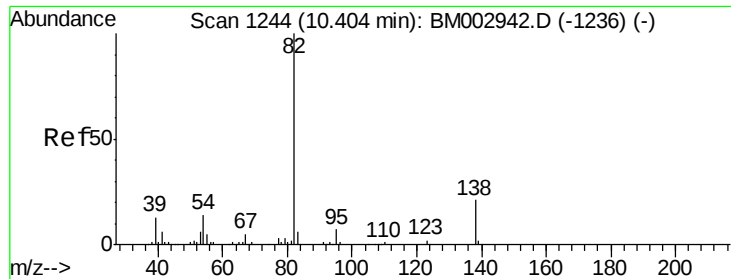
#20
 Nitrobenzene
 Concen: 9.13 ng/ul
 RT: 9.89 min Scan# 1156
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tgt Ion: 77	Resp:	63078
Ion Ratio	Lower	Upper
77	100	
123	55.9	44.4 66.6
65	12.1	9.8 14.8



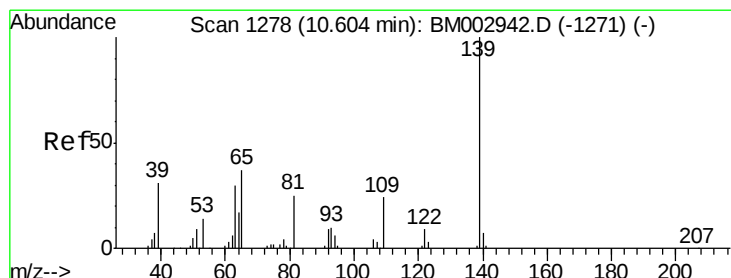
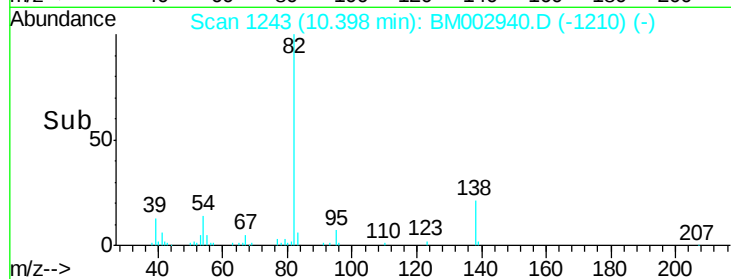
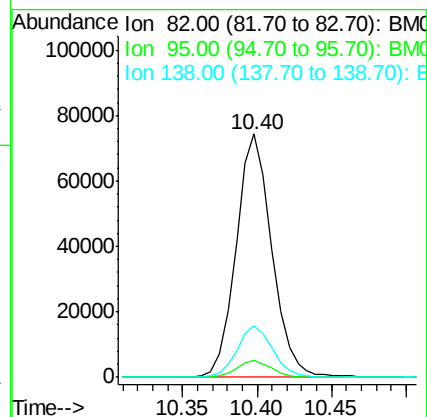
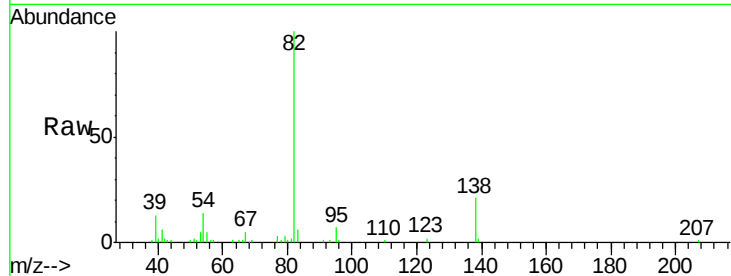
Abundance Ion 77.00 (76.70 to 77.70): BM
 Ion 123.00 (122.70 to 123.70): E
 Ion 65.00 (64.70 to 65.70): BM





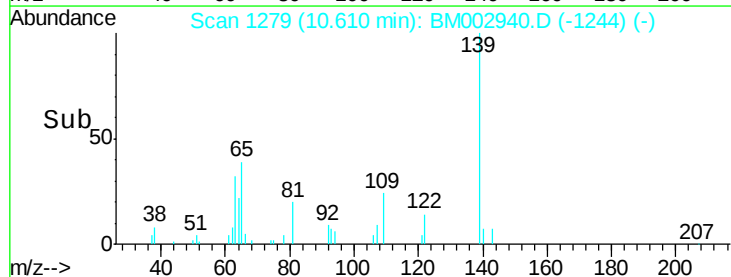
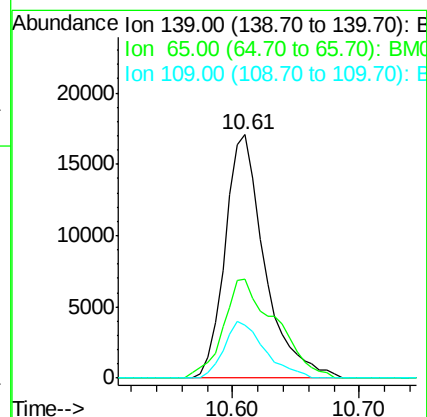
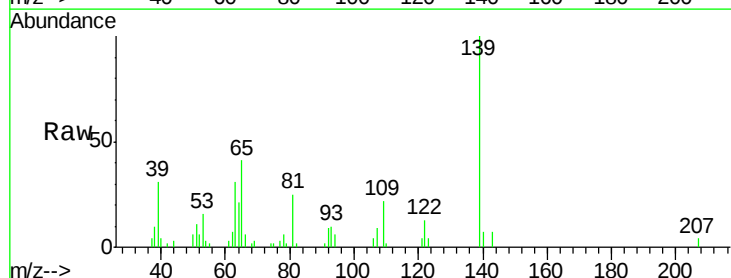
#21
Isophorone
Concen: 9.28 ng/ul
RT: 10.40 min Scan# 1243
Delta R.T. -0.01 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

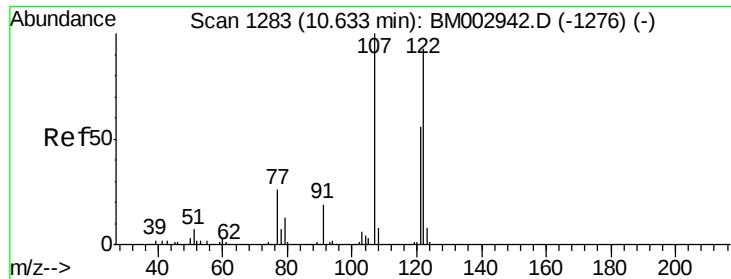
Tot Ion	82	Resp	123690
Ion Ratio	100		
Lower	5.4		
Upper	8.0		
95	6.8		
138	21.3	17.0	25.6



#23
2-Nitrophenol
Concen: 9.05 ng/ul
RT: 10.61 min Scan# 1279
Delta R.T. 0.01 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

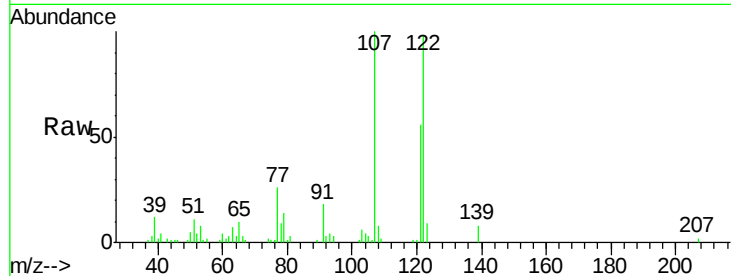
Tgt Ion	139	Resp	36960
Ion Ratio	100		
Lower	30.7		
Upper	46.1		
65	40.7		
109	22.0	18.9	28.3



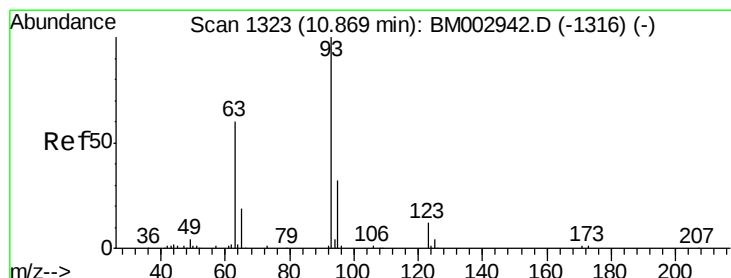
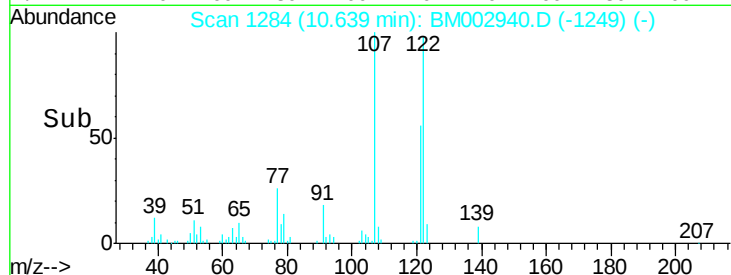
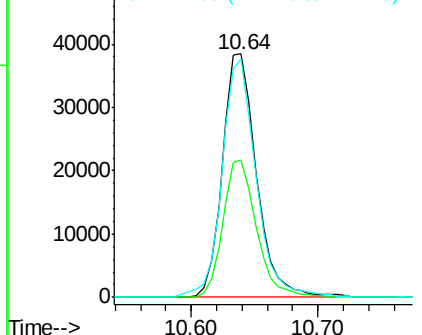


#24
2,4-Dimethylphenol
Concen: 9.55 ng/ul
RT: 10.64 min Scan# 1284
Delta R.T. 0.01 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

Tot Ion: 107 Resp: 71638
Ion Ratio Lower Upper
107 100
121 56.3 45.2 67.8
122 97.8 75.7 113.5

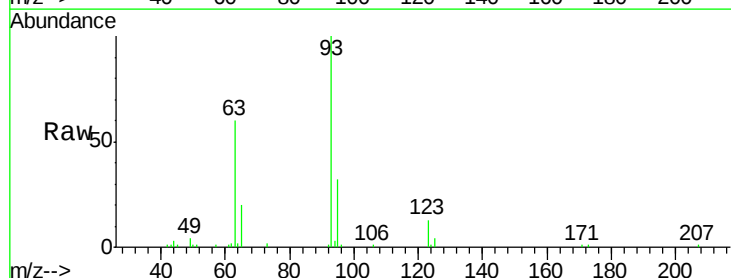


Abundance Ion 107.00 (106.70 to 107.70): E
Ion 121.00 (120.70 to 121.70): E
Ion 122.00 (121.70 to 122.70): E

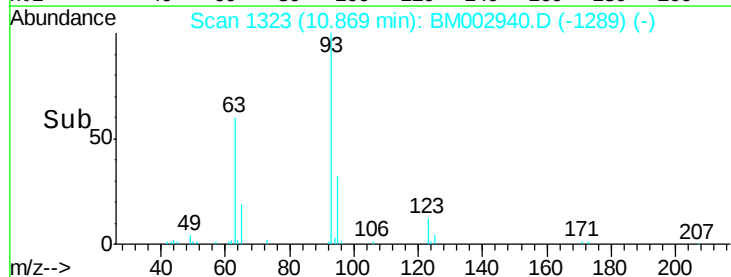
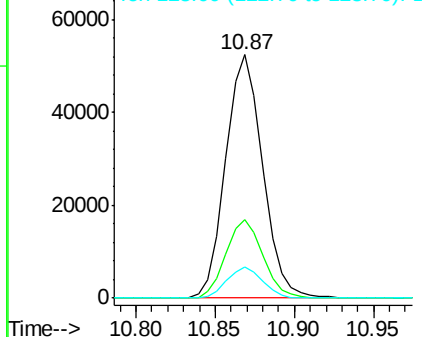


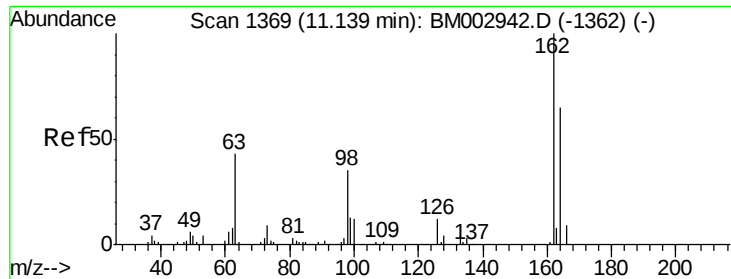
#25
Bis(2-Chloroethoxy)methane
Concen: 9.68 ng/ul
RT: 10.87 min Scan# 1323
Delta R.T. -0.00 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

Tgt Ion: 93 Resp: 84637
Ion Ratio Lower Upper
93 100
95 32.1 25.8 38.8
123 12.6 9.7 14.5



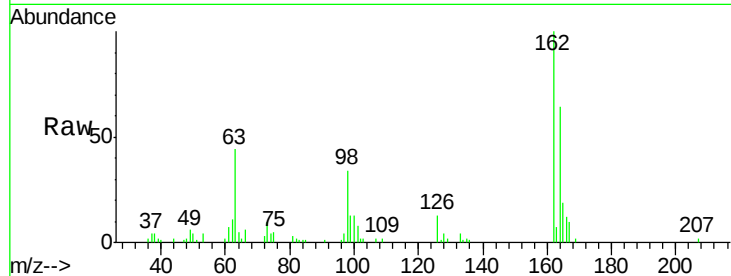
Abundance Ion 93.00 (92.70 to 93.70): BM0
Ion 95.00 (94.70 to 95.70): BM0
Ion 123.00 (122.70 to 123.70): E



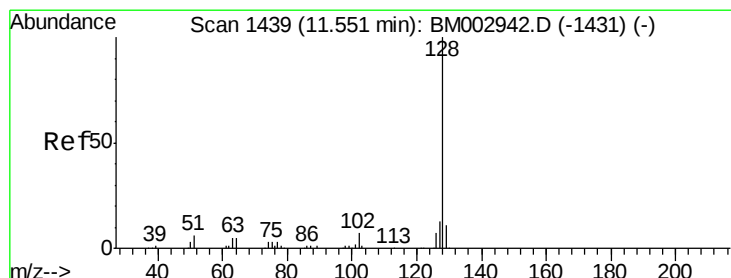
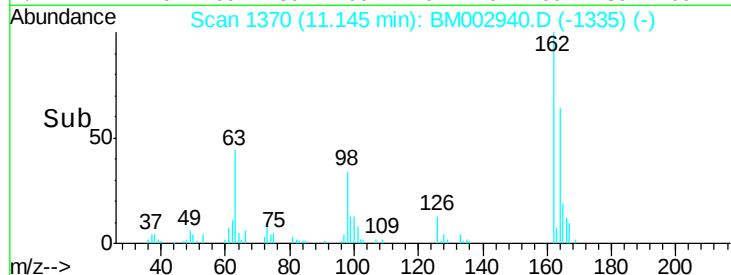
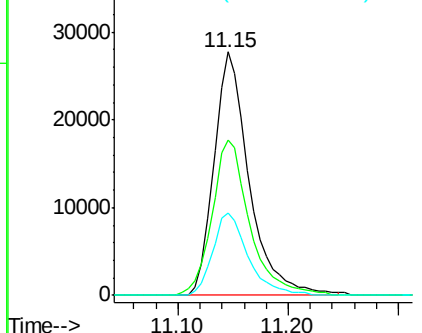


#27
 2,4-Dichlorophenol
 Concen: 9.36 ng/ul
 RT: 11.15 min Scan# 1370
 Delta R.T. 0.01 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tot Ion	Ratio	Lower	Upper
162	100		
164	63.9	52.5	78.7
98	34.0	28.3	42.5

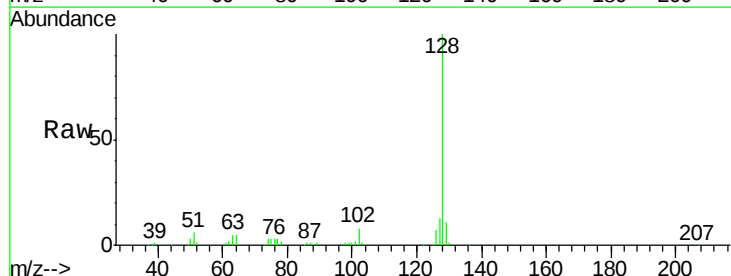


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 98.00 (97.70 to 98.70): E

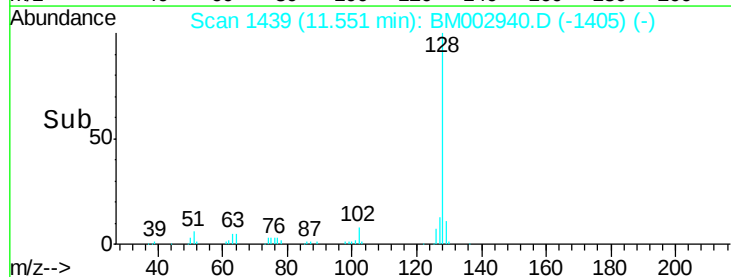
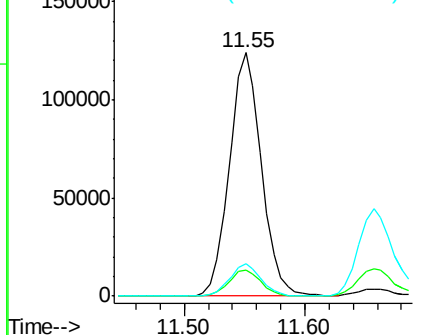


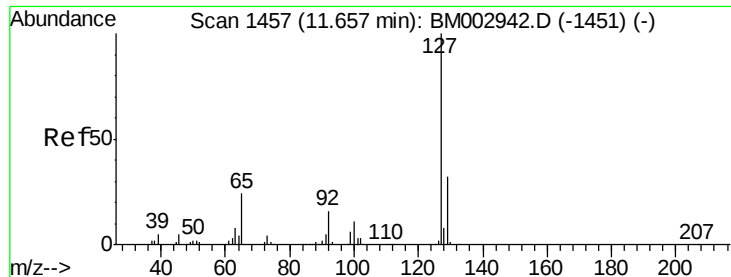
#28
 Naphthalene
 Concen: 9.74 ng/ul
 RT: 11.55 min Scan# 1439
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.7	13.1
127	13.3	10.2	15.4



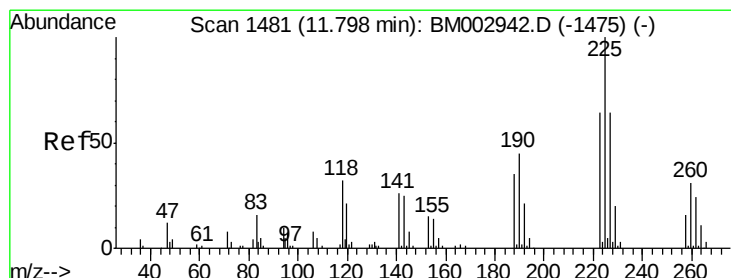
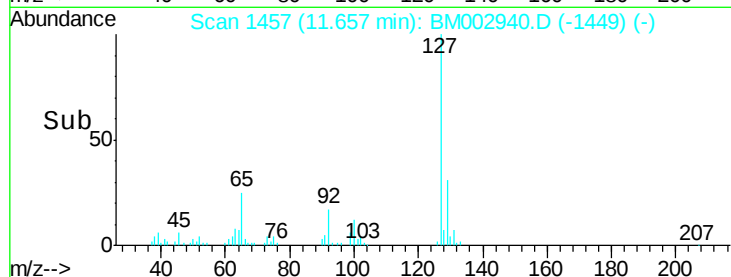
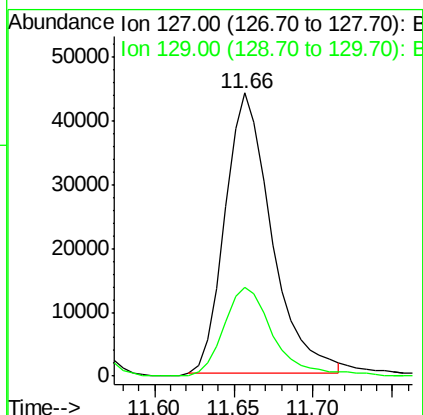
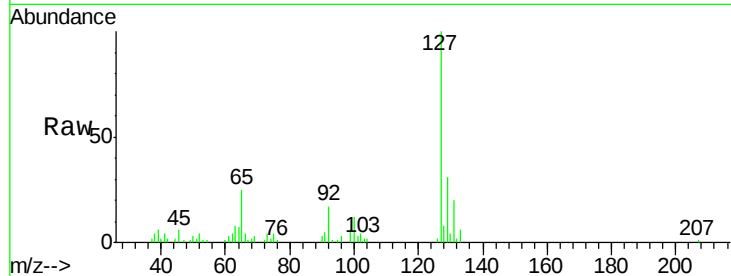
Abundance Ion 128.00 (127.70 to 128.70): E
 Ion 129.00 (128.70 to 129.70): E
 Ion 127.00 (126.70 to 127.70): E





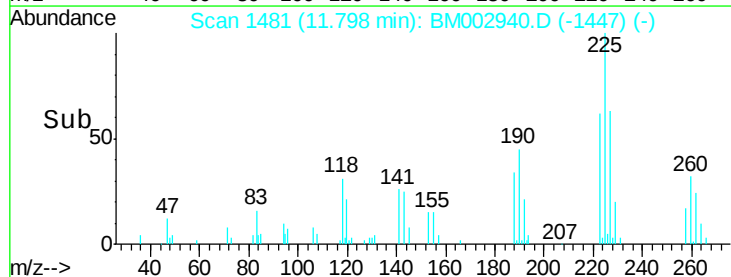
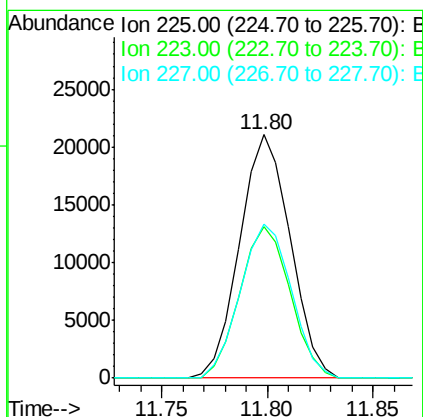
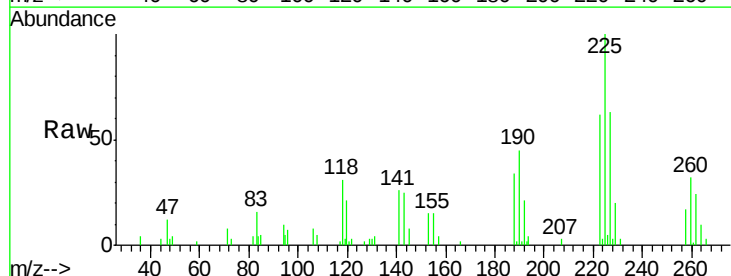
#30
4-Chloroaniline
Concen: 10.72 ng/ul
RT: 11.66 min Scan# 1457
Delta R.T. -0.00 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

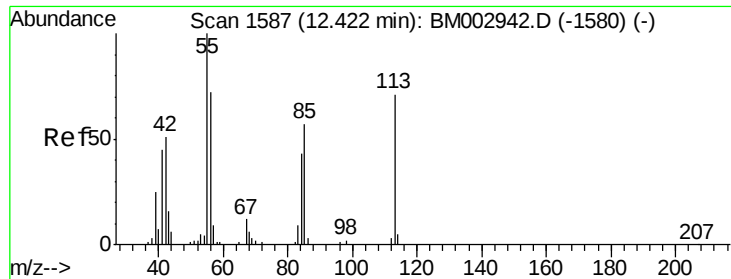
Tot Ion:127 Resp: 89801
Ion Ratio Lower Upper
127 100
129 31.3 26.0 39.0



#31
Hexachlorobutadiene
Concen: 9.27 ng/ul
RT: 11.80 min Scan# 1481
Delta R.T. -0.00 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

Tgt Ion:225 Resp: 34990
Ion Ratio Lower Upper
225 100
223 62.1 51.1 76.7
227 63.2 51.0 76.4





#32

Caprolactam

Concen: 9.02 ng/ul

RT: 12.40 min Scan# 1584

Delta R.T. -0.02 min

Lab File: BM002940.D

Acq: 21 Oct 2015 01:46

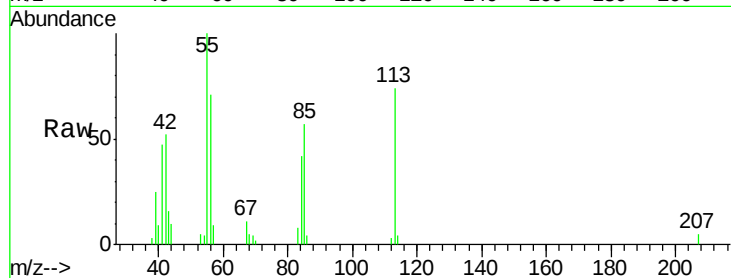
Tot Ion:113 Resp: 19140

Ion Ratio Lower Upper

113 100

55 135.2 113.4 170.2

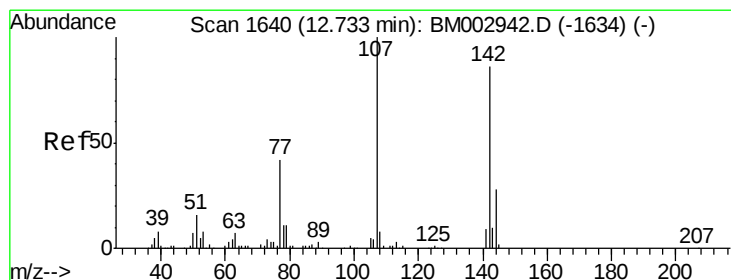
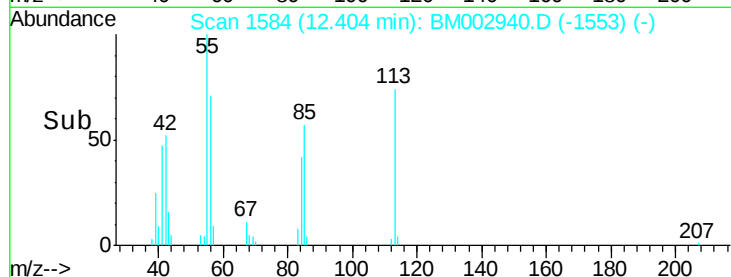
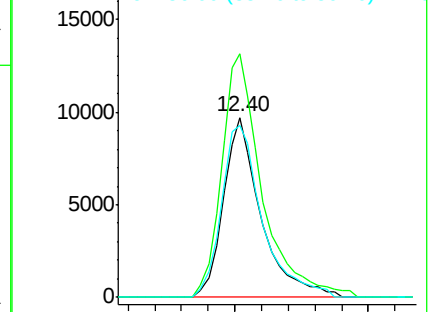
56 95.7 82.2 123.2



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: 9.81 ng/ul

RT: 12.74 min Scan# 1641

Delta R.T. 0.01 min

Lab File: BM002940.D

Acq: 21 Oct 2015 01:46

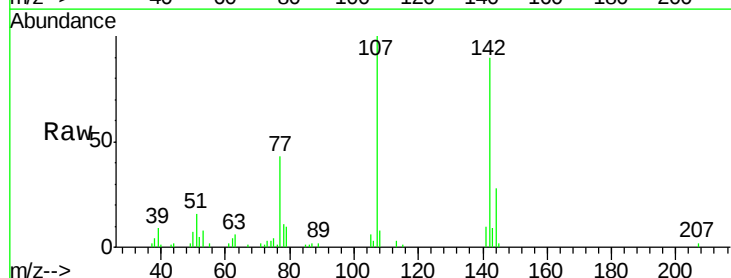
Tgt Ion:107 Resp: 65569

Ion Ratio Lower Upper

107 100

144 28.2 22.2 33.2

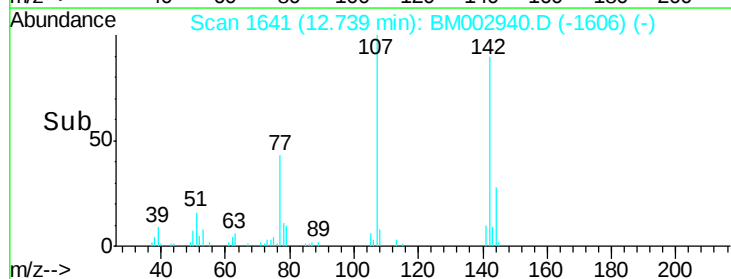
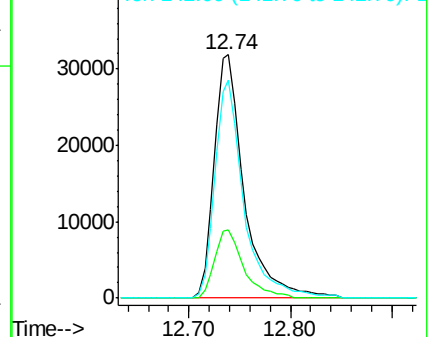
142 89.8 68.6 103.0

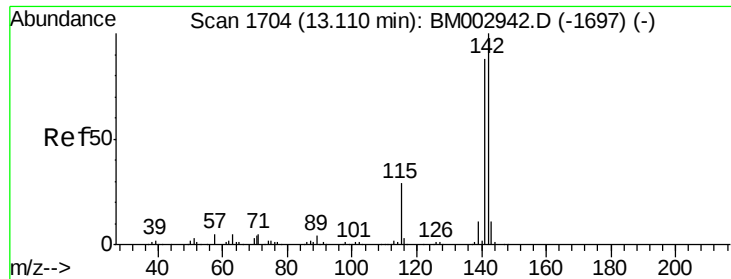


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

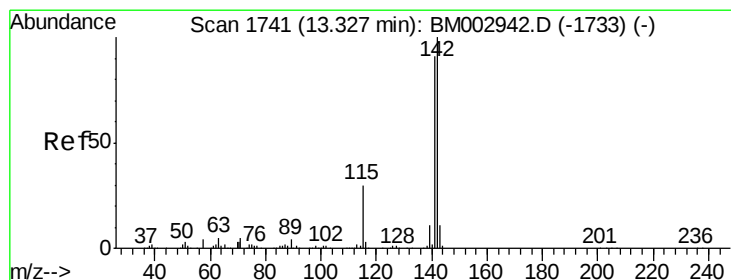
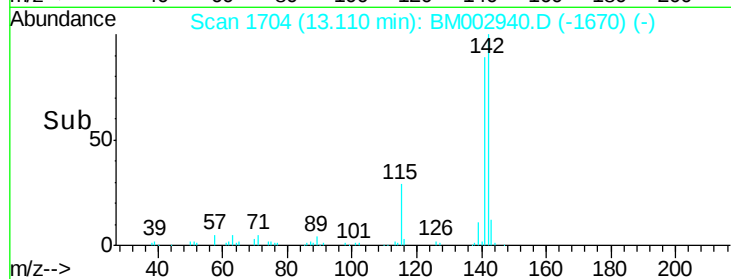
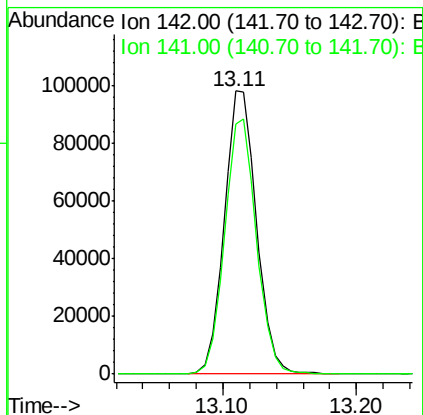
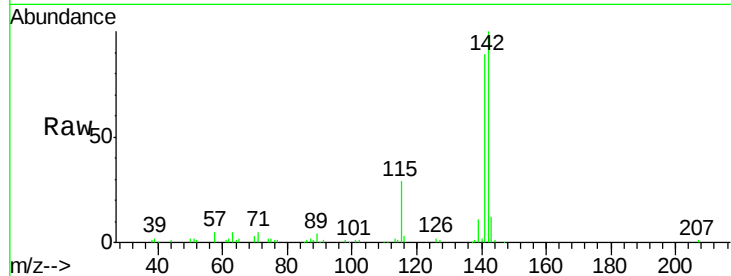
Ion 142.00 (141.70 to 142.70): E





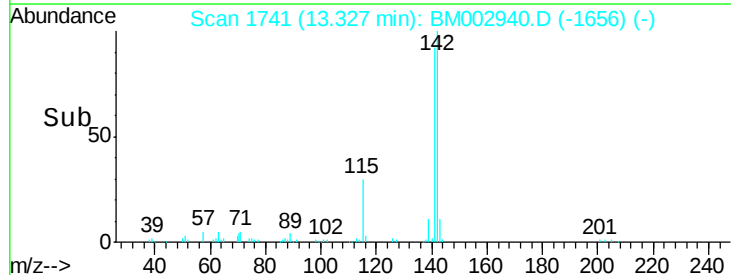
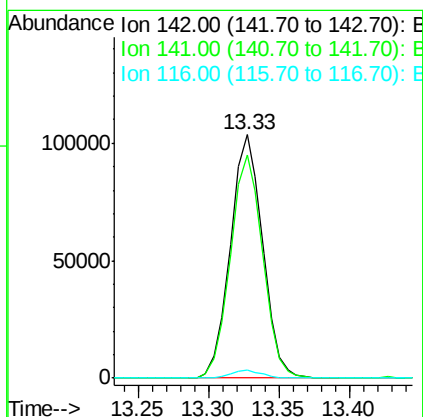
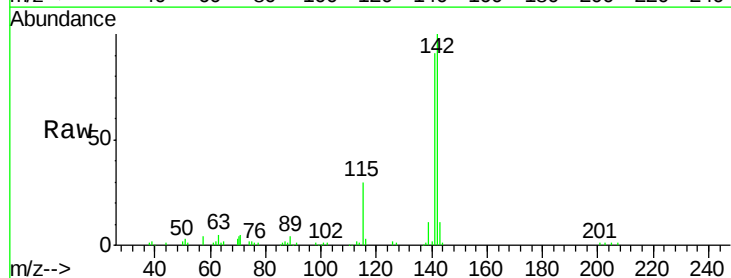
#34
2-Methylnaphthalene
Concen: 10.01 ng/ul
RT: 13.11 min Scan# 1704
Delta R.T. -0.00 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

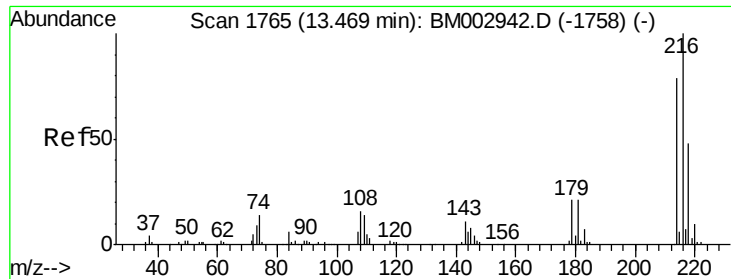
Tot Ion:142 Resp: 165684
Ion Ratio Lower Upper
142 100
141 88.5 70.6 106.0



#35
1-Methylnaphthalene
Concen: 10.23 ng/ul
RT: 13.33 min Scan# 1741
Delta R.T. -0.00 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

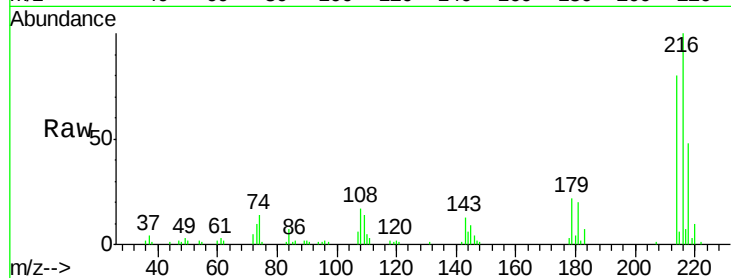
Tgt Ion:142 Resp: 164943
Ion Ratio Lower Upper
142 100
141 91.4 73.2 109.8
116 3.3 2.5 3.7





#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 9.30 ng/ul
 RT: 13.47 min Scan# 1765
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tot Ion:216	Resp:	74260	
Ion Ratio	Lower	Upper	
216	100		
214	80.5	63.4	95.0
179	21.8	17.1	25.7
108	17.1	13.1	19.7

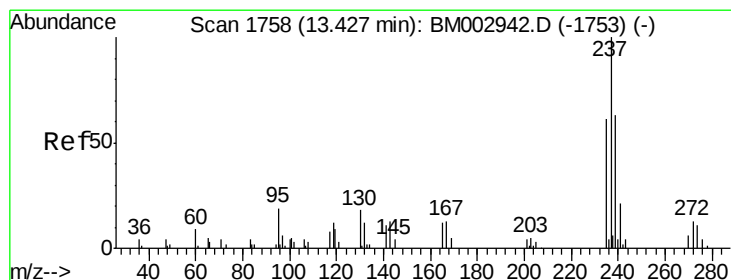
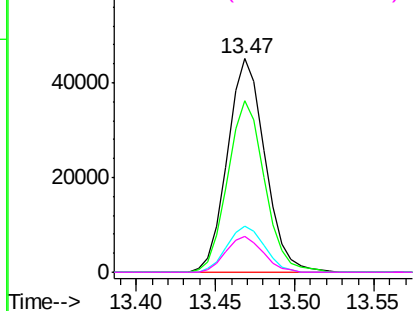


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

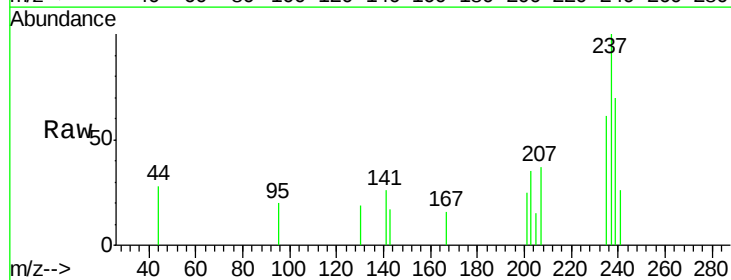
Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#38
 Hexachlorocyclopentadiene
 Concen: 1.26 ng/ul
 RT: 13.43 min Scan# 1758
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

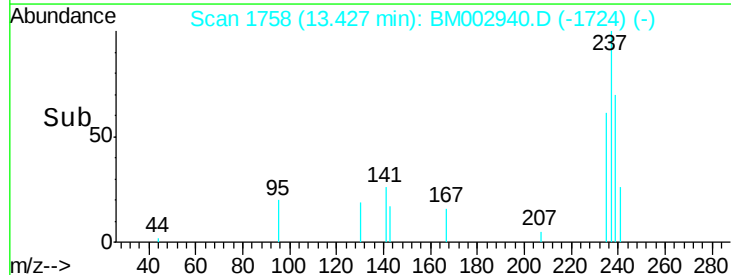
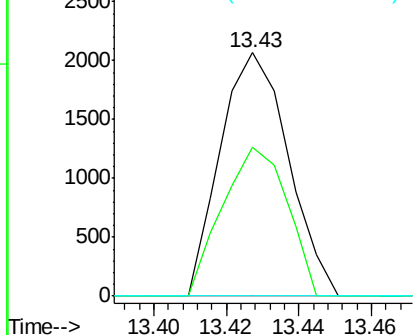
Tgt	Ion:237	Resp:	2688
Ion	Ratio	Lower	Upper
237	100		
235	61.1	48.5	72.7
272	0.0	10.3	15.5#

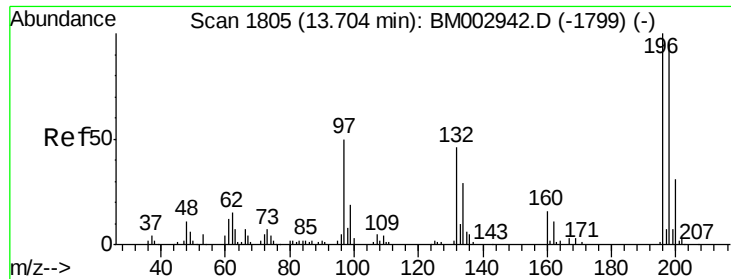


Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

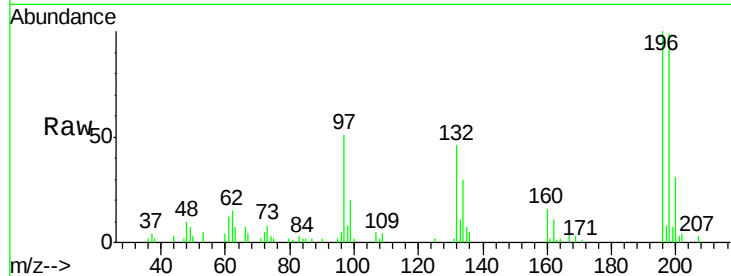
Ion 272.00 (271.70 to 272.70): E



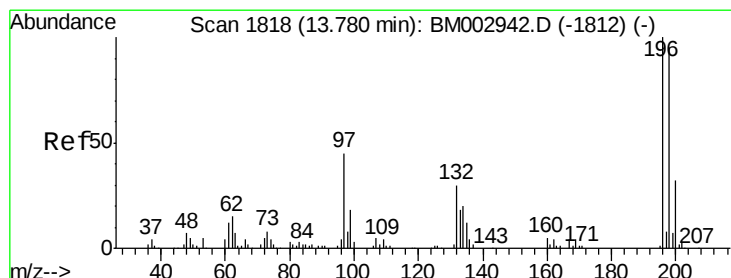
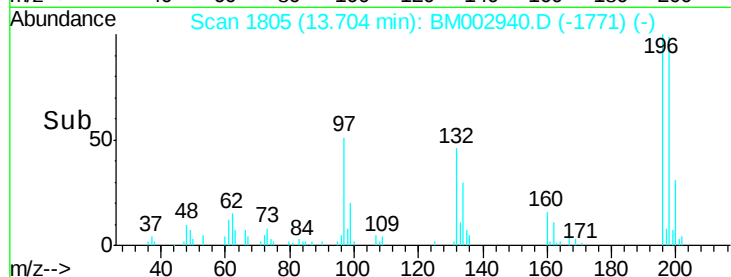
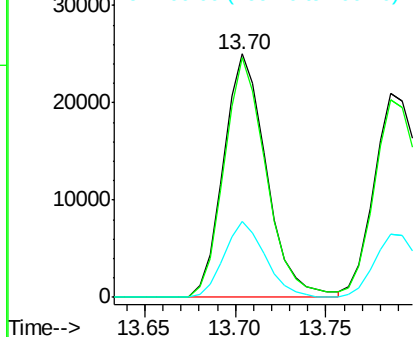


#39
 2,4,6-Trichlorophenol
 Concen: 8.34 ng/ul
 RT: 13.70 min Scan# 1805
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tot Ion:196 Resp: 41242
 Ion Ratio Lower Upper
 196 100
 198 98.5 77.1 115.7
 200 31.1 24.6 36.8

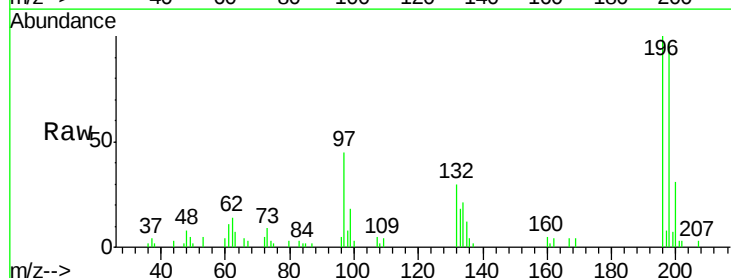


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E

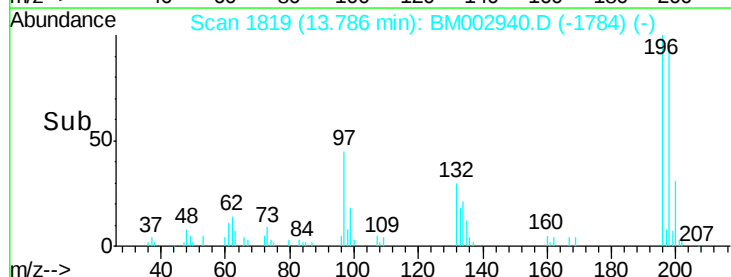
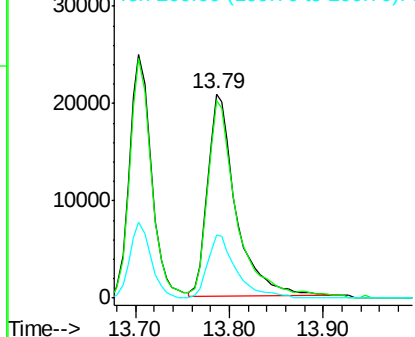


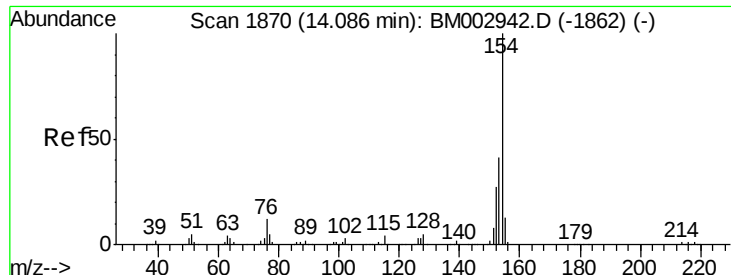
#40
 2,4,5-Trichlorophenol
 Concen: 8.25 ng/ul
 RT: 13.79 min Scan# 1819
 Delta R.T. 0.01 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tgt Ion:196 Resp: 43875
 Ion Ratio Lower Upper
 196 100
 198 96.8 76.2 114.4
 200 30.8 25.3 37.9



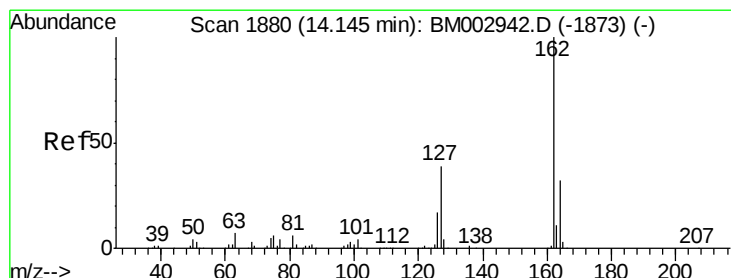
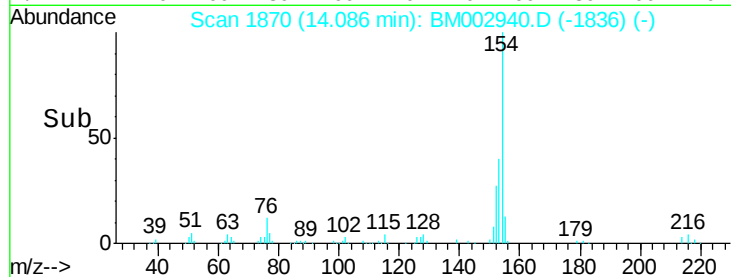
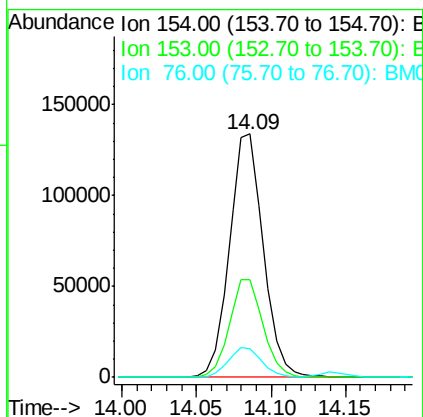
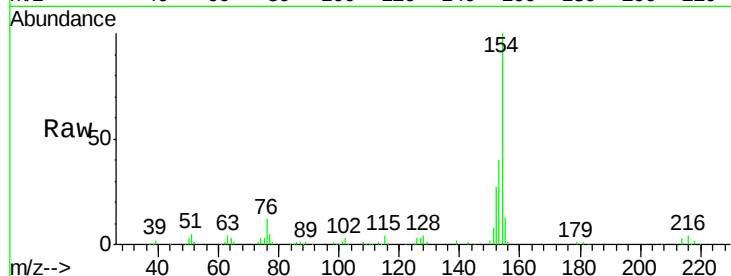
Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E





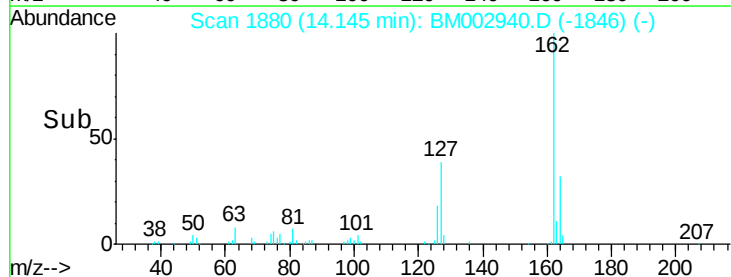
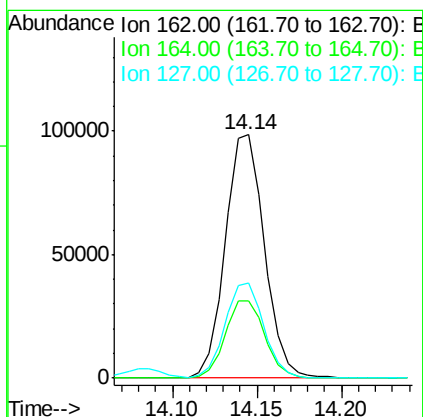
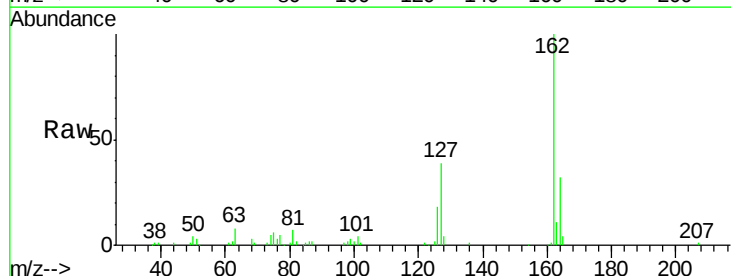
#41
 1,1'-Biphenyl
 Concen: 9.65 ng/ul
 RT: 14.09 min Scan# 1870
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

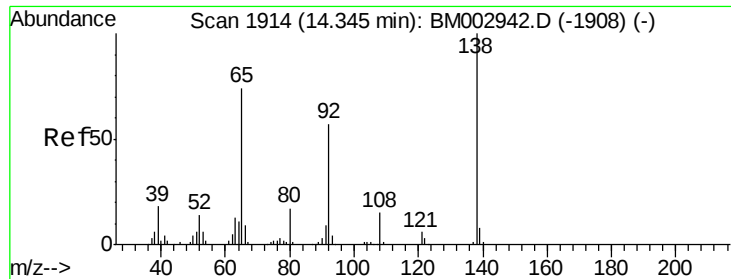
Tot Ion:154	Resp: 211675
Ion Ratio	Lower Upper
154 100	
153 39.9	32.5 48.7
76 11.9	9.7 14.5



#42
 2-Chloronaphthalene
 Concen: 9.48 ng/ul
 RT: 14.14 min Scan# 1880
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

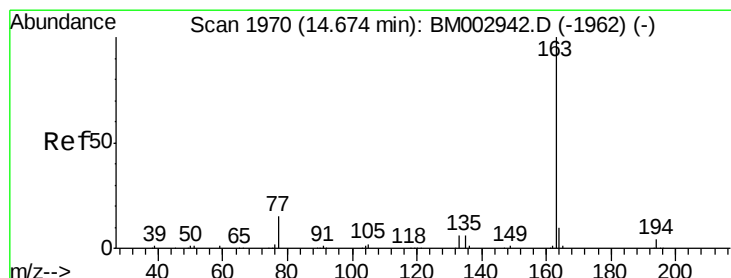
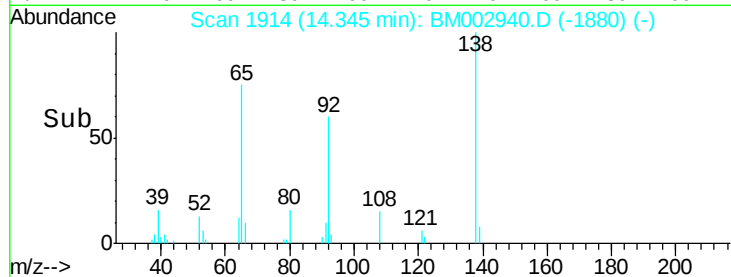
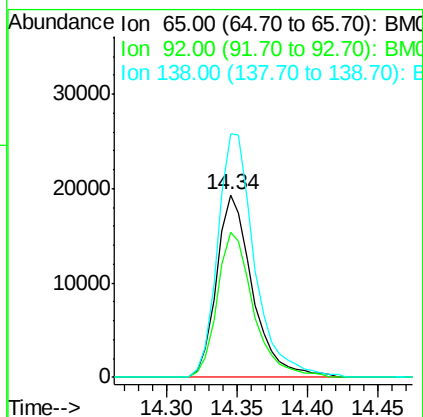
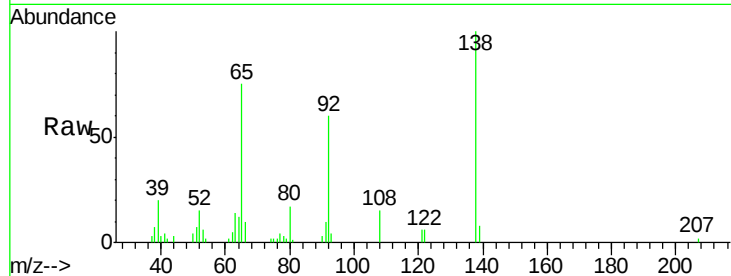
Tgt	Ion:162	Resp:	158560
Ion	Ratio	Lower	Upper
162	100		
164	31.9	25.8	38.6
127	39.0	31.3	46.9





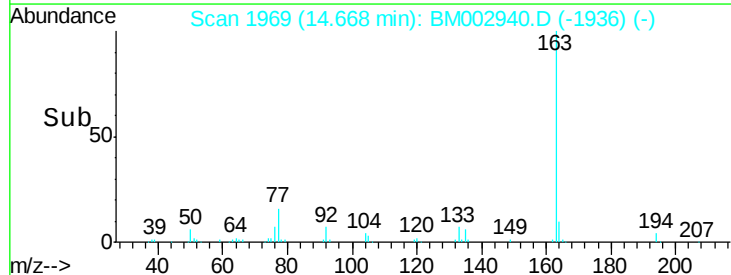
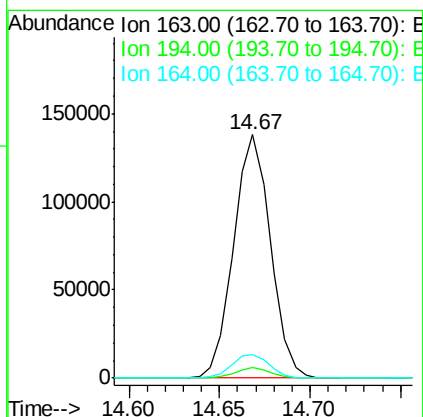
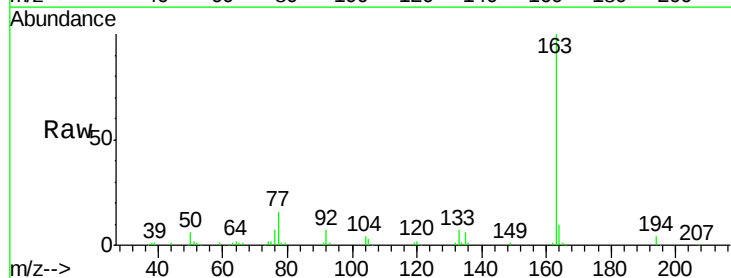
#43
 2-Nitroaniline
 Concen: 8.50 ng/ul
 RT: 14.34 min Scan# 1914
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

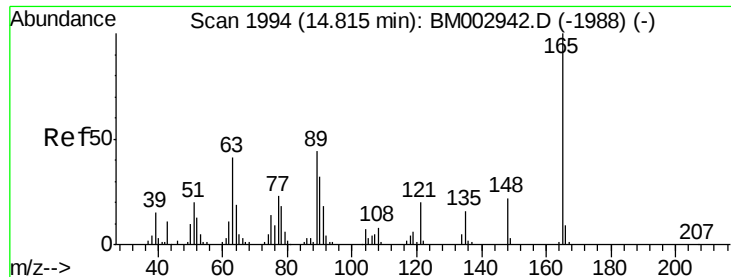
Tot Ion	Ratio	Lower	Upper
65	100		
92	79.3	62.1	93.1
138	133.3	108.8	163.2



#45
 Dimethylphthalate
 Concen: 9.87 ng/ul
 RT: 14.67 min Scan# 1969
 Delta R.T. -0.01 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

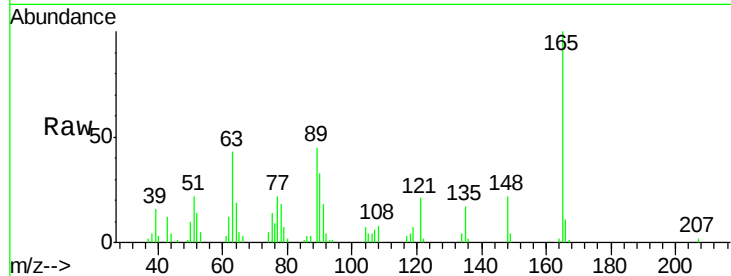
Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.4	5.0
164	9.8	8.0	12.0



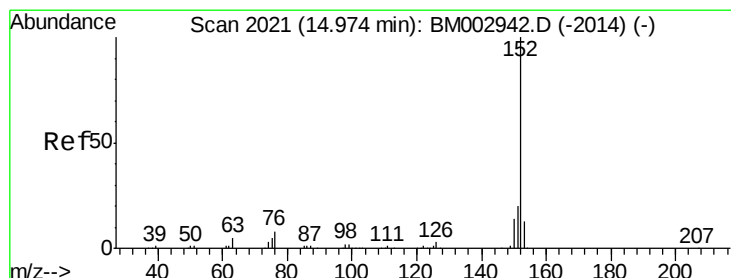
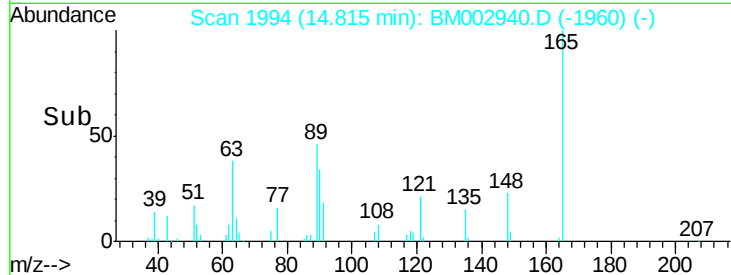
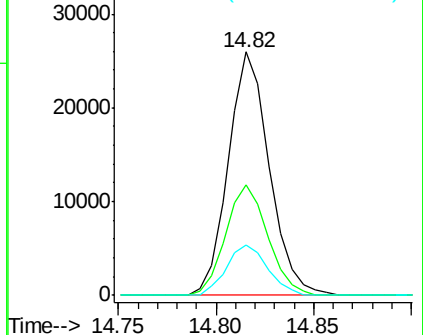


#46
2,6-Dinitrotoluene
Concen: 9.20 ng/ul
RT: 14.82 min Scan# 1994
Delta R.T. -0.00 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

Tot Ion	Ratio	Lower	Upper
165	100		
89	45.3	35.0	52.6
121	20.9	15.6	23.4

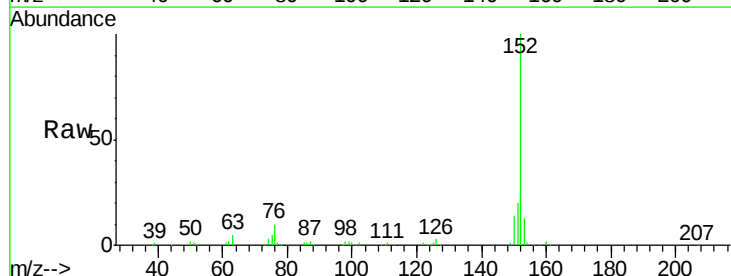


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 89.00 (88.70 to 89.70): BM0
Ion 121.00 (120.70 to 121.70): E

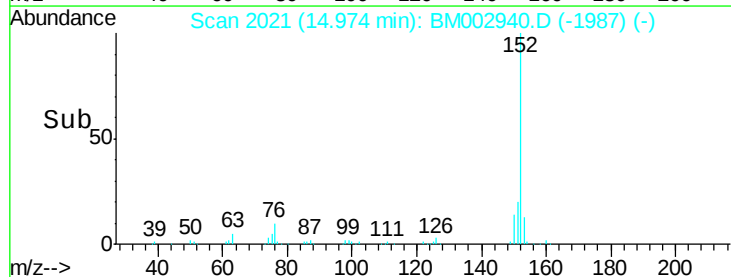
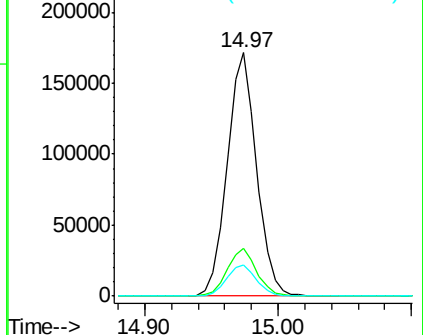


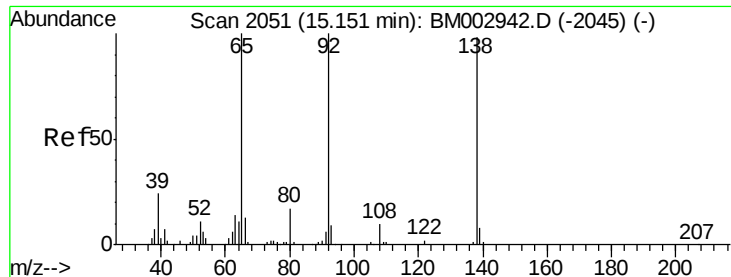
#48
Acenaphthylene
Concen: 9.66 ng/ul
RT: 14.97 min Scan# 2021
Delta R.T. -0.00 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.9	23.9
153	12.8	10.6	15.8



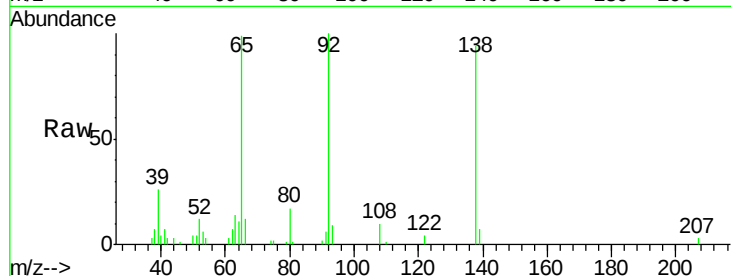
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E



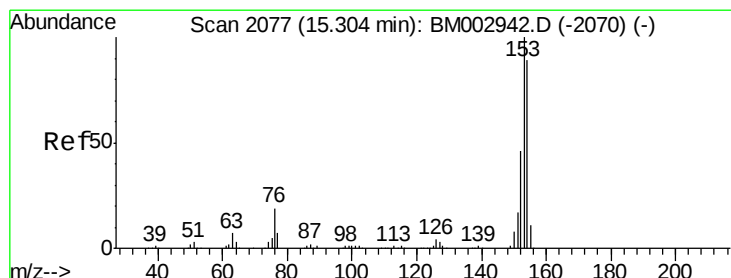
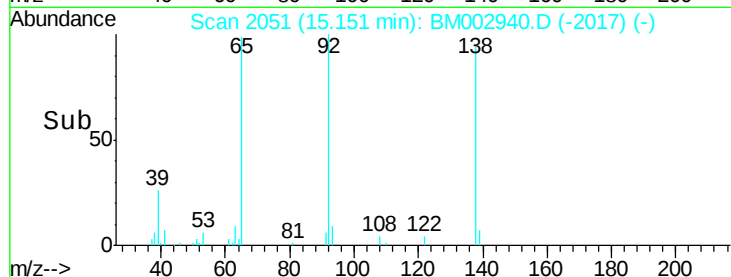
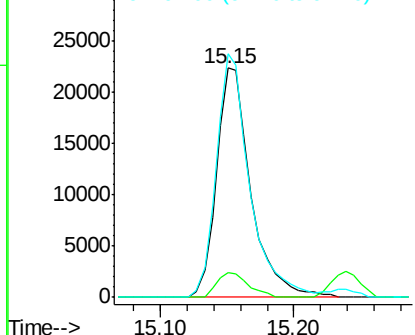


#49
3-Nitroaniline
Concen: 9.34 ng/ul
RT: 15.15 min Scan# 2051
Delta R.T. -0.00 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

Tot Ion:138 Resp: 40499
Ion Ratio Lower Upper
138 100
108 10.7 8.0 12.0
92 106.3 81.8 122.6

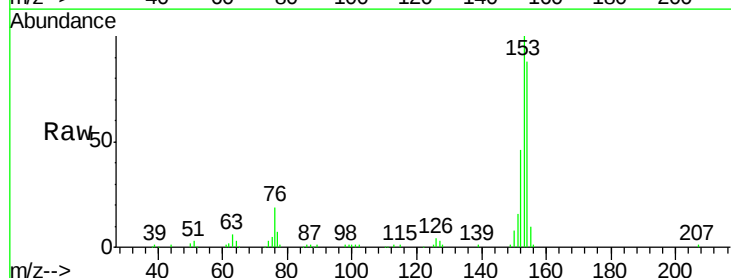


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): BM

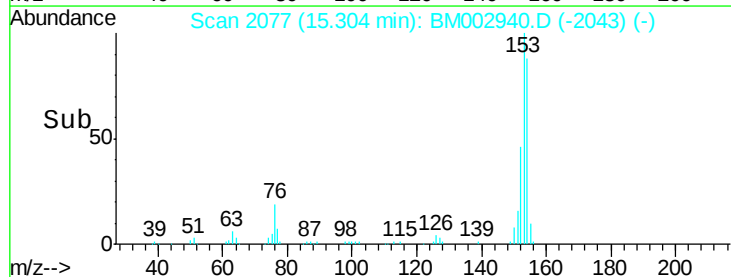
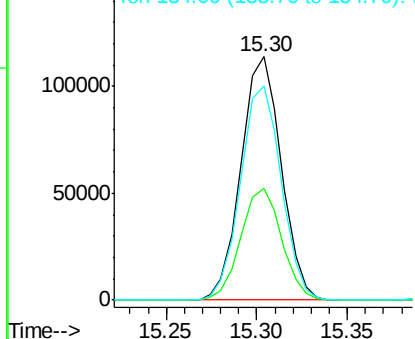


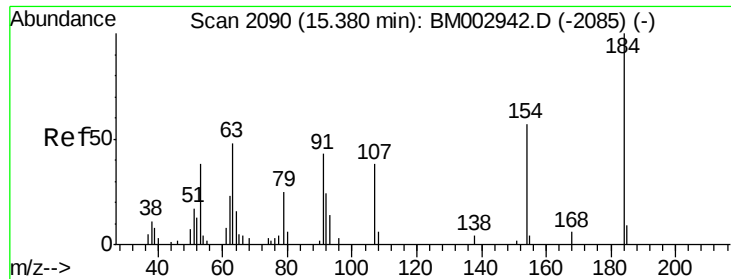
#50
Acenaphthene
Concen: 9.77 ng/ul
RT: 15.30 min Scan# 2077
Delta R.T. -0.00 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

Tgt Ion:153 Resp: 176176
Ion Ratio Lower Upper
153 100
152 45.9 37.0 55.4
154 88.2 71.2 106.8



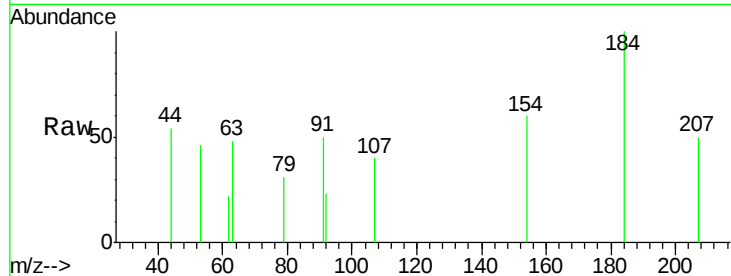
Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E



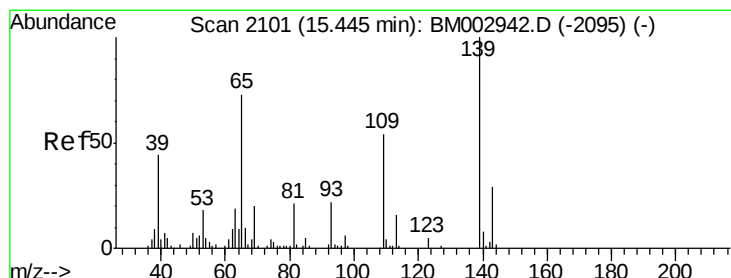
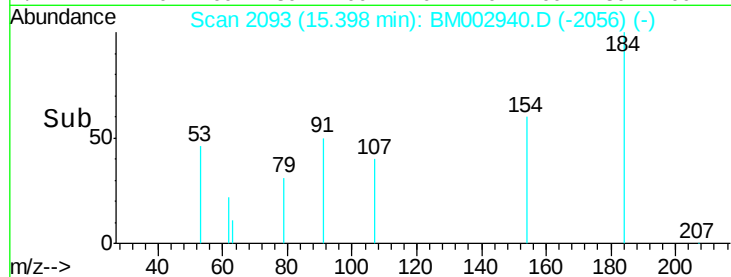
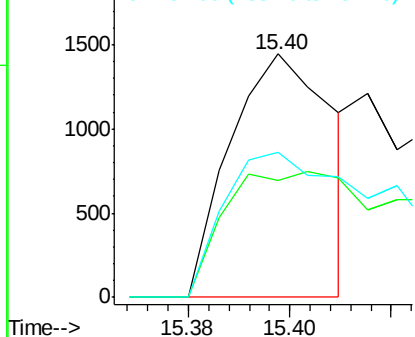


#51
 2,4-Dinitrophenol
 Concen: 1.51 ng/ul
 RT: 15.40 min Scan# 2093
 Delta R.T. 0.02 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tot Ion:184 Resp: 2026
 Ion Ratio Lower Upper
 184 100
 63 48.3 38.2 57.4
 154 59.8 45.3 67.9

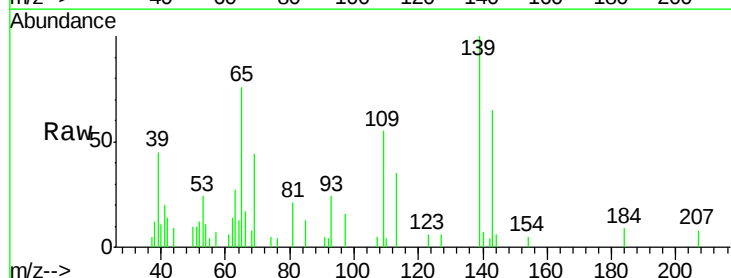


Abundance Ion 184.00 (183.70 to 184.70): E
 Ion 63.00 (62.70 to 63.70): BM
 Ion 154.00 (153.70 to 154.70): E

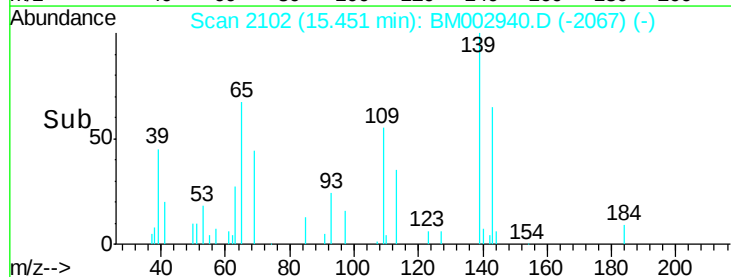
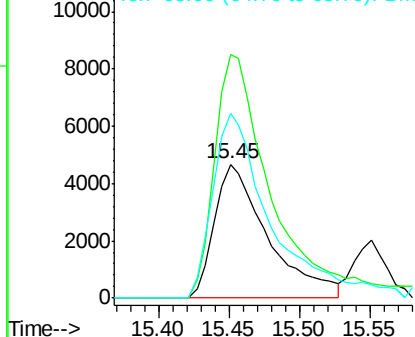


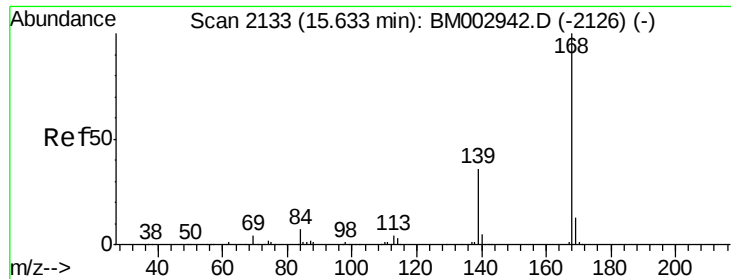
#53
 4-Nitrophenol
 Concen: 6.68 ng/ul
 RT: 15.45 min Scan# 2102
 Delta R.T. 0.01 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tgt Ion:109 Resp: 12302
 Ion Ratio Lower Upper
 109 100
 139 181.8 147.4 221.0
 65 137.6 108.6 162.8



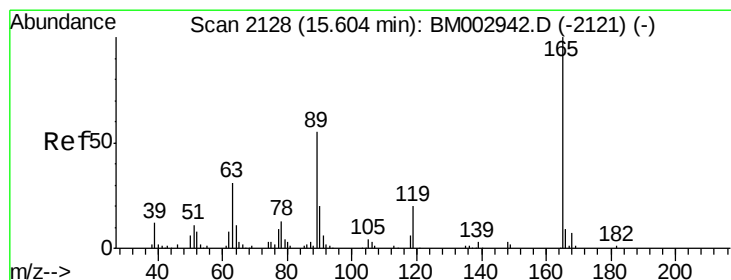
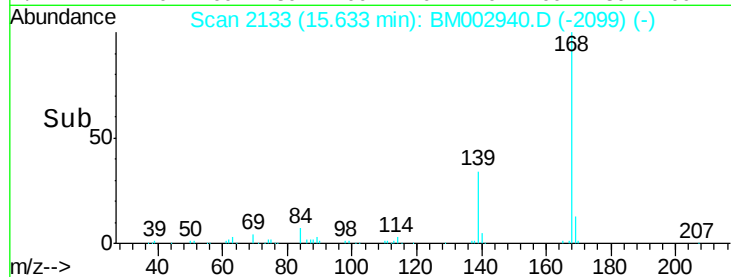
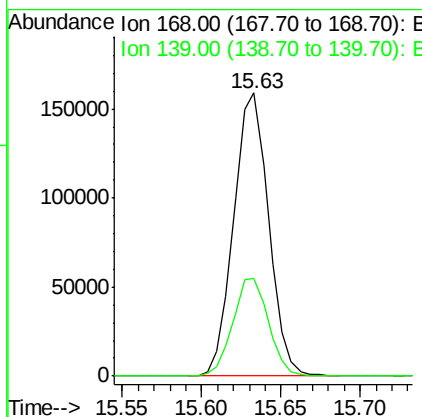
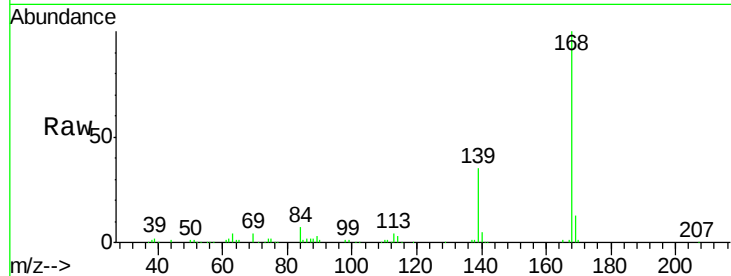
Abundance Ion 109.00 (108.70 to 109.70): E
 Ion 139.00 (138.70 to 139.70): E
 Ion 65.00 (64.70 to 65.70): BM





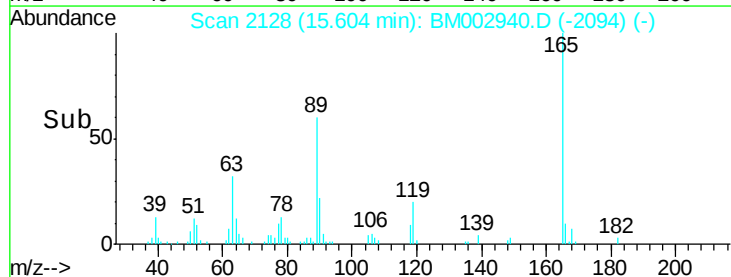
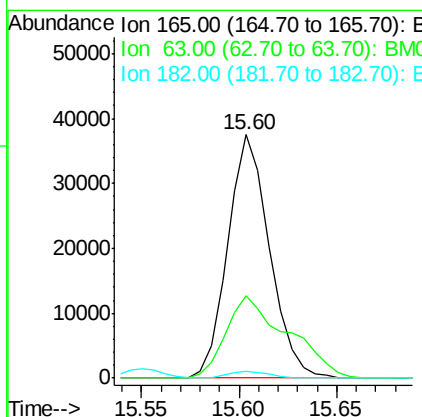
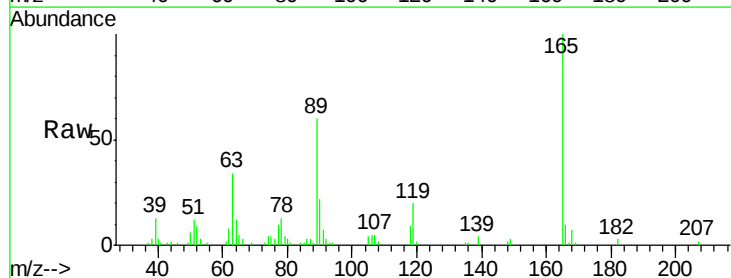
#54
Dibenzo(furan)
Concen: 9.97 ng/ul
RT: 15.63 min Scan# 2133
Delta R.T. -0.00 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

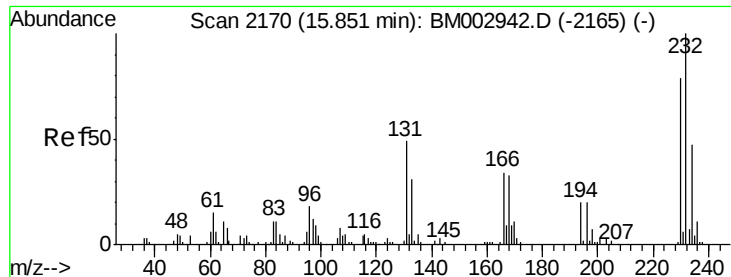
Tot Ion:168 Resp: 242961
Ion Ratio Lower Upper
168 100
139 34.8 29.0 43.4



#55
2,4-Dinitrotoluene
Concen: 9.54 ng/ul
RT: 15.60 min Scan# 2128
Delta R.T. -0.00 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

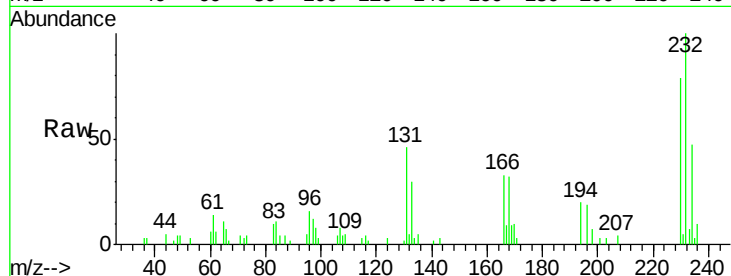
Tgt Ion:165 Resp: 55439
Ion Ratio Lower Upper
165 100
63 33.6 25.3 37.9
182 2.9 2.4 3.6





#56
 2,3,4,6-Tetrachlorophenol
 Concen: 7.87 ng/ul
 RT: 15.86 min Scan# 2171
 Delta R.T. 0.01 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tot Ion:	232	Resp:	30701
Ion	Ratio	Lower	Upper
232	100		
131	46.2	38.9	58.3
130	2.4	1.7	2.5
166	32.6	27.1	40.7

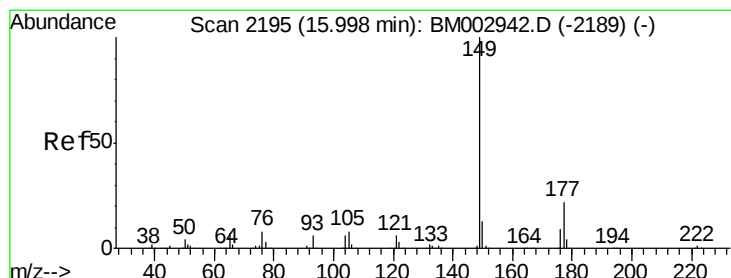
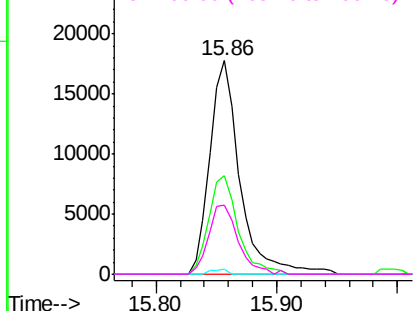
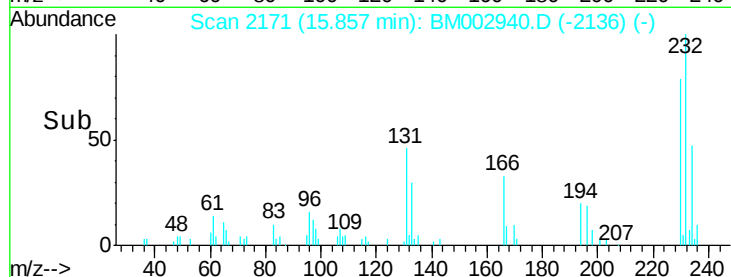


Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

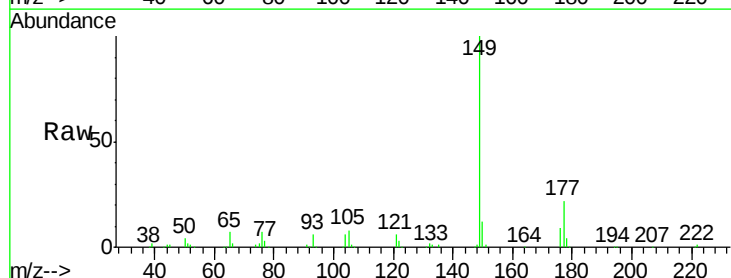
Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#57
 Diethylphthalate
 Concen: 9.96 ng/ul
 RT: 16.00 min Scan# 2195
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

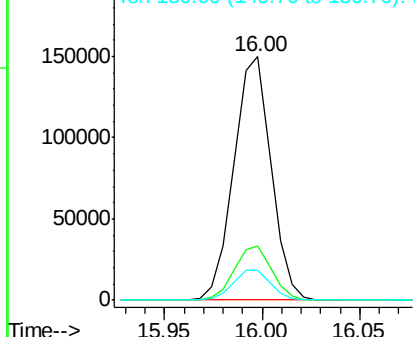
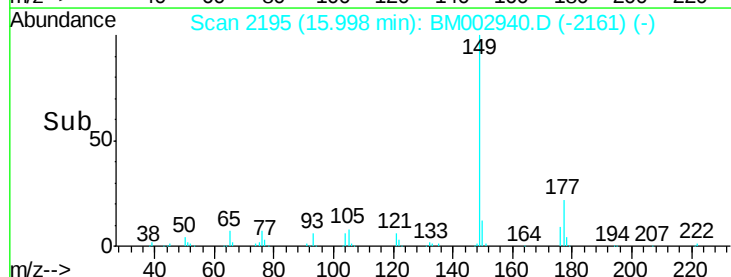
Tgt Ion:	149	Resp:	198911
Ion	Ratio	Lower	Upper
149	100		
177	22.2	17.5	26.3
150	12.0	10.1	15.1

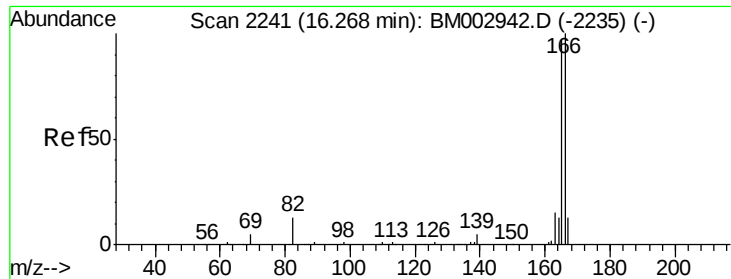


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

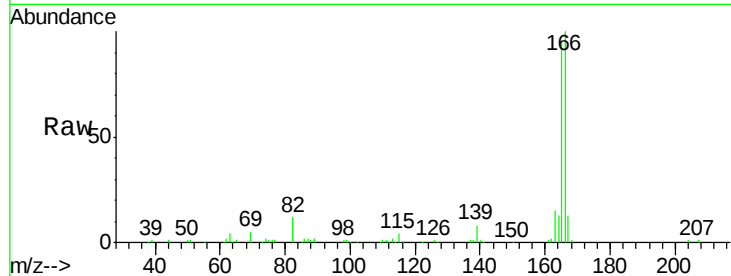
Ion 150.00 (149.70 to 150.70): E



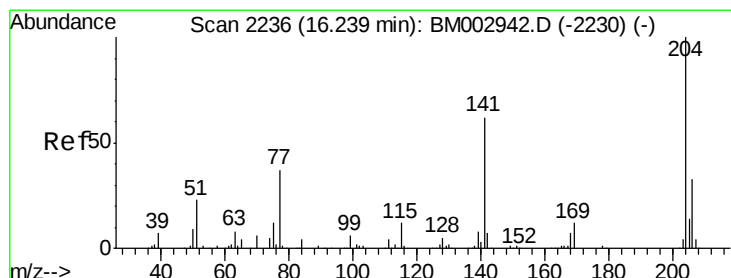
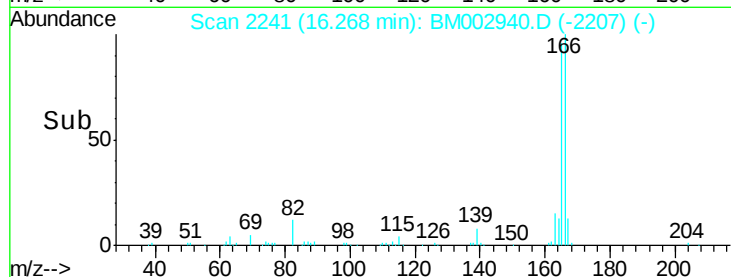
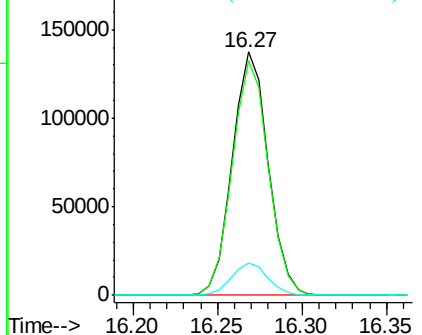


#59
 Fluorene
 Concen: 10.11 ng/ul
 RT: 16.27 min Scan# 2241
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tot Ion:166 Resp: 203140
 Ion Ratio Lower Upper
 166 100
 165 96.4 77.6 116.4
 167 13.3 10.8 16.2

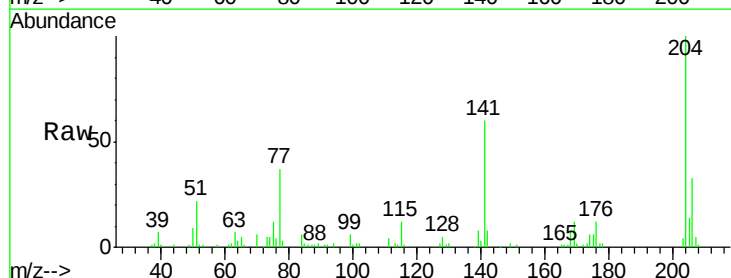


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E

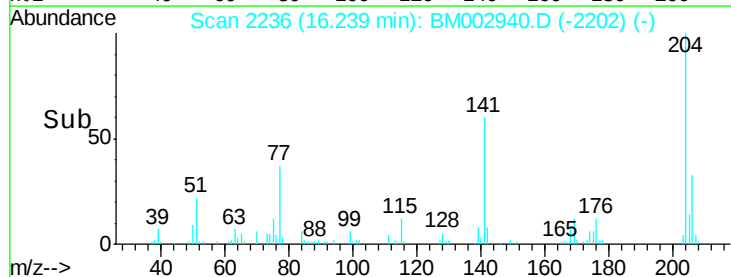
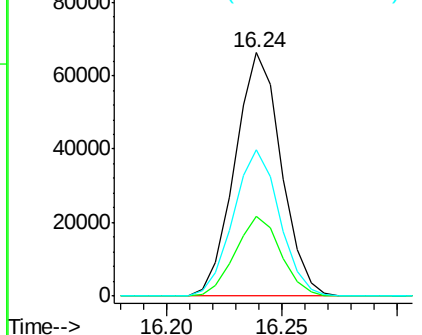


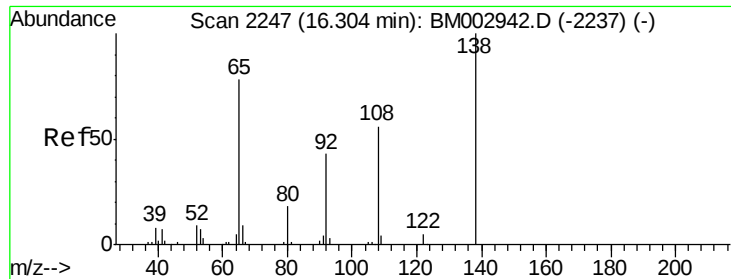
#60
 4-Chlorophenyl-phenylether
 Concen: 10.04 ng/ul
 RT: 16.24 min Scan# 2236
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tgt Ion:204 Resp: 92776
 Ion Ratio Lower Upper
 204 100
 206 33.0 26.0 39.0
 141 60.2 49.6 74.4



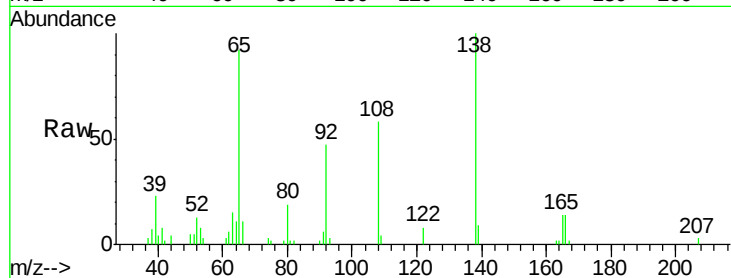
Abundance Ion 204.00 (203.70 to 204.70): E
 Ion 206.00 (205.70 to 206.70): E
 Ion 141.00 (140.70 to 141.70): E



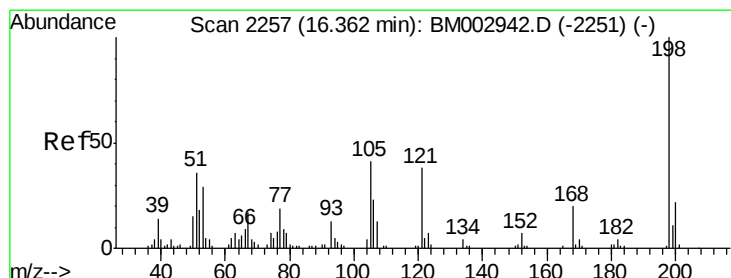
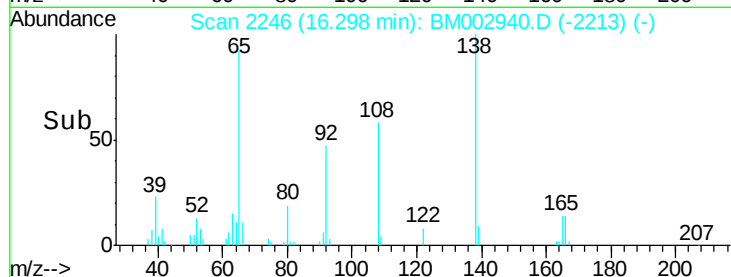
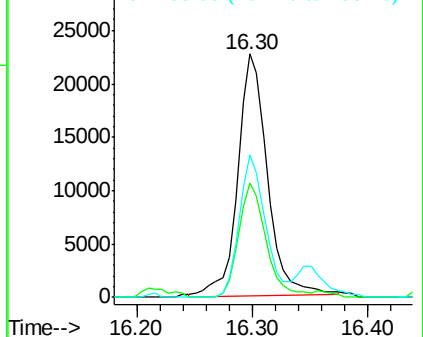


#61
4-Nitroaniline
Concen: 8.77 ng/ul
RT: 16.30 min Scan# 2246
Delta R.T. -0.01 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

Tot Ion	Ratio	Lower	Upper
138	100		
92	47.2	35.4	53.0
108	58.3	44.4	66.6

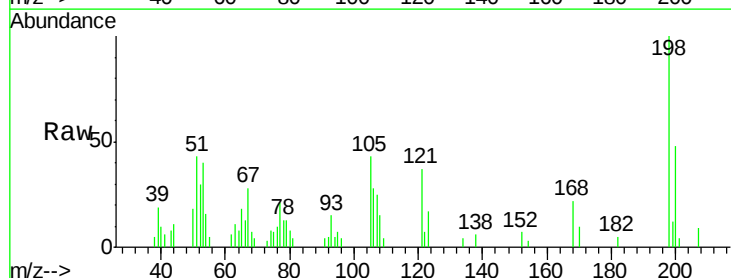


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 92.00 (91.70 to 92.70): BM
Ion 108.00 (107.70 to 108.70): E

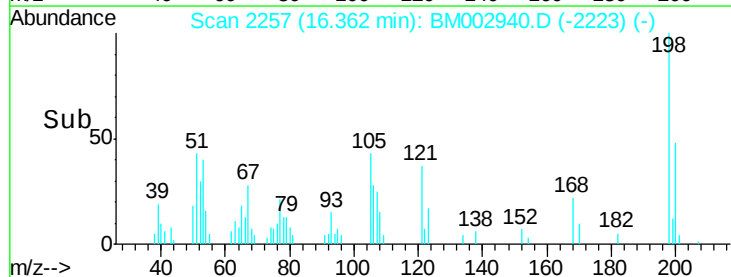
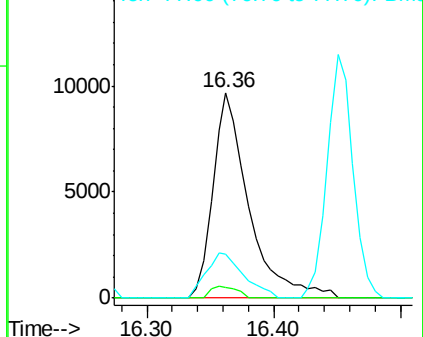


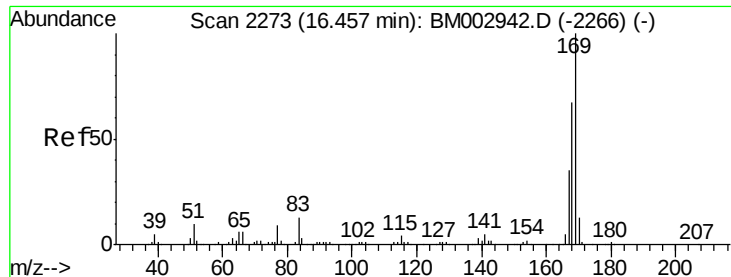
#64
4,6-Dinitro-2-methylphenol
Concen: 6.58 ng/ul
RT: 16.36 min Scan# 2257
Delta R.T. -0.00 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

Tgt Ion	Ratio	Lower	Upper
198	100		
182	4.9	3.1	4.7#
77	21.3	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): BM

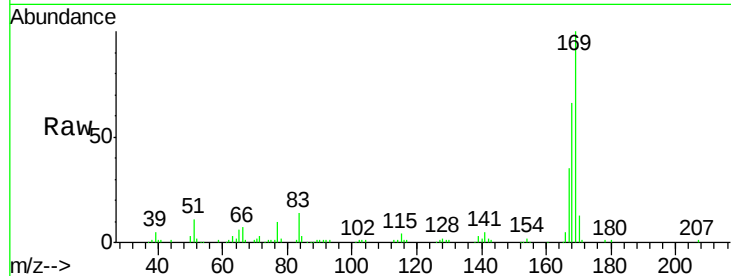




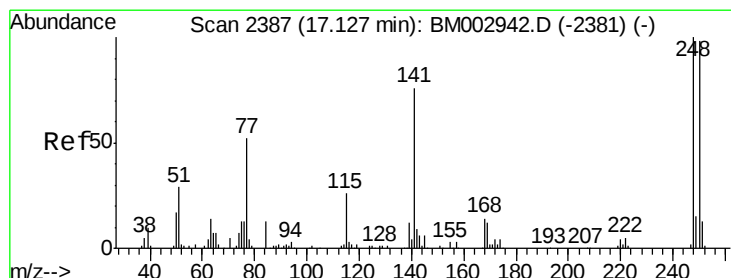
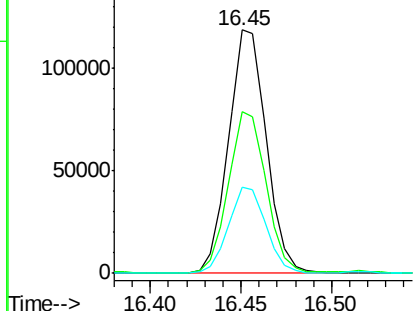
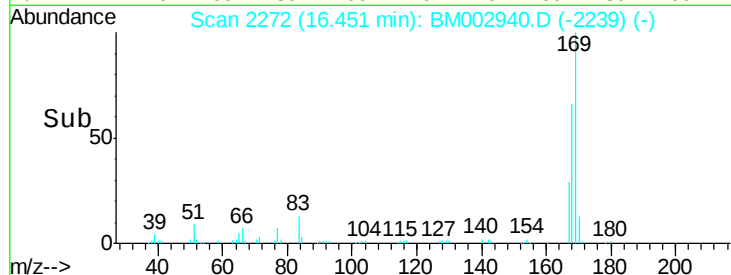
#65

N-Nitrosodiphenylamine
 Concen: 9.53 ng/ul
 RT: 16.45 min Scan# 2272
 Delta R.T. -0.01 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tot Ion	Ratio	Lower	Upper
169	100		
168	66.2	53.4	80.2
167	35.2	28.3	42.5



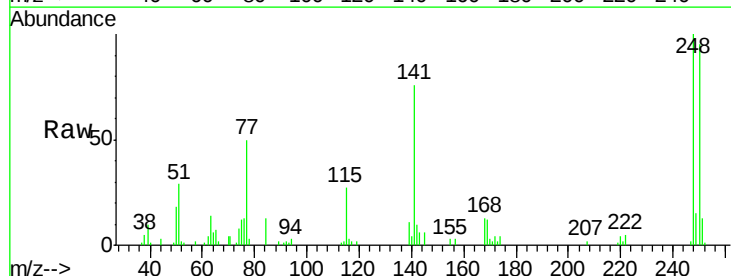
Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E



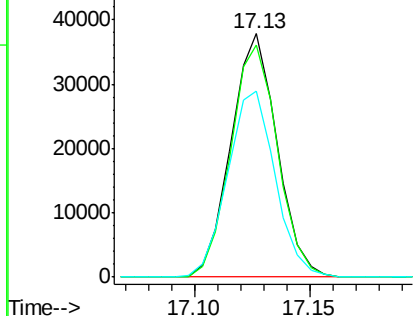
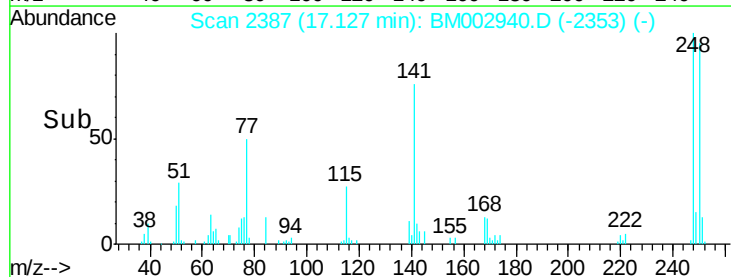
#66

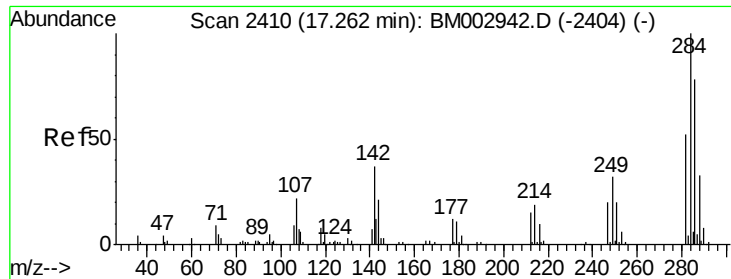
4-Bromophenyl-phenylether
 Concen: 9.29 ng/ul
 RT: 17.13 min Scan# 2387
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tgt Ion	Ratio	Lower	Upper
248	100		
250	95.5	78.6	117.8
141	76.2	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: 9.08 ng/ul

RT: 17.26 min Scan# 2410

Delta R.T. -0.00 min

Lab File: BM002940.D

Acq: 21 Oct 2015 01:46

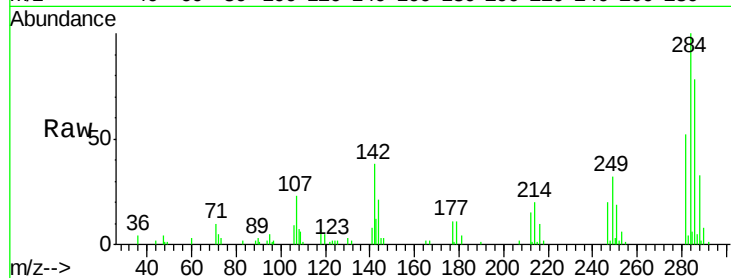
Tot Ion:284 Resp: 57603

Ion Ratio Lower Upper

284 100

142 38.3 29.7 44.5

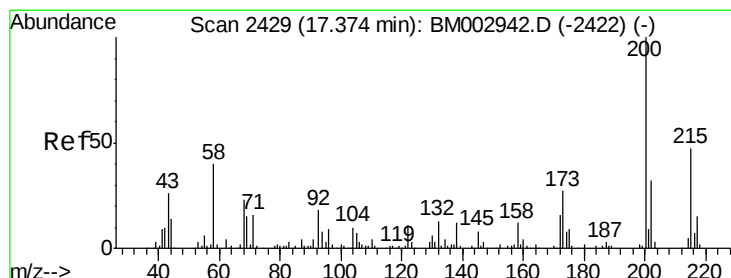
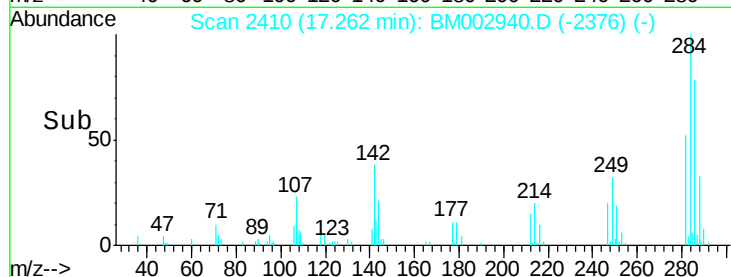
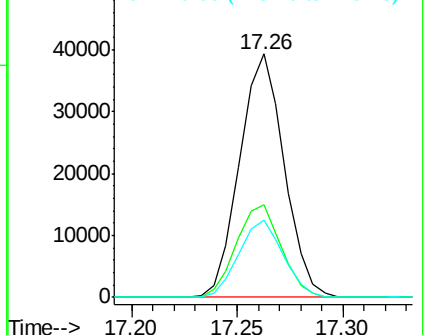
249 32.0 25.7 38.5



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: 9.48 ng/ul

RT: 17.37 min Scan# 2428

Delta R.T. -0.01 min

Lab File: BM002940.D

Acq: 21 Oct 2015 01:46

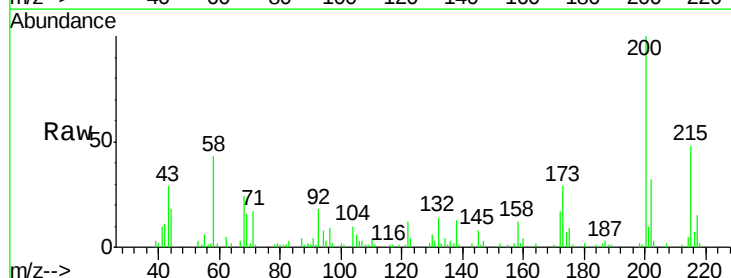
Tgt Ion:200 Resp: 57909

Ion Ratio Lower Upper

200 100

173 28.7 21.9 32.9

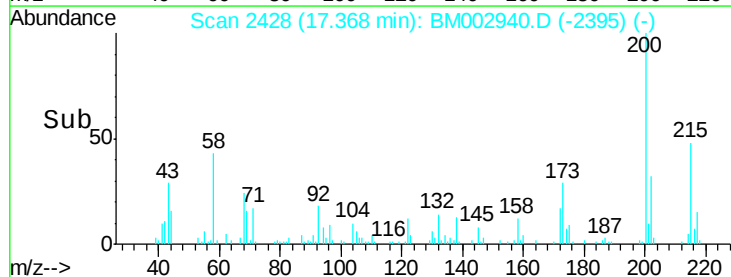
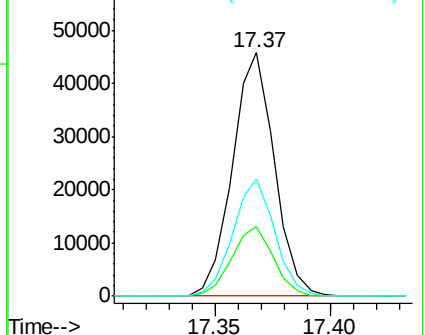
215 47.8 37.6 56.4

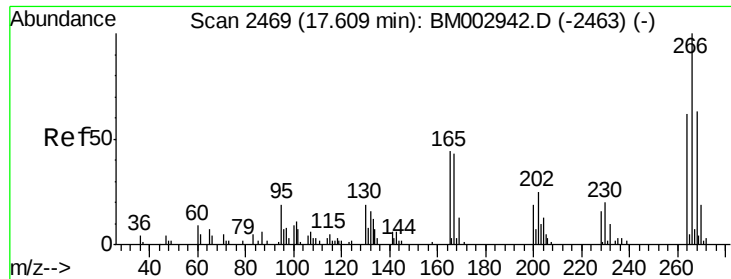


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

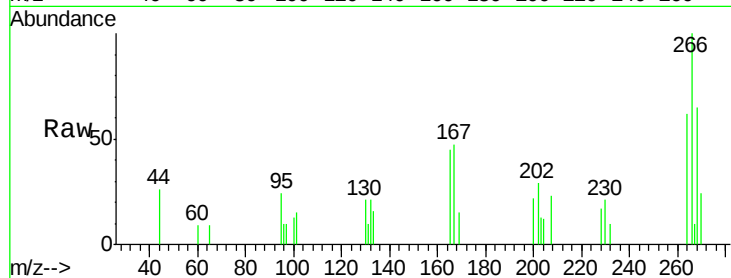
Ion 215.00 (214.70 to 215.70): E



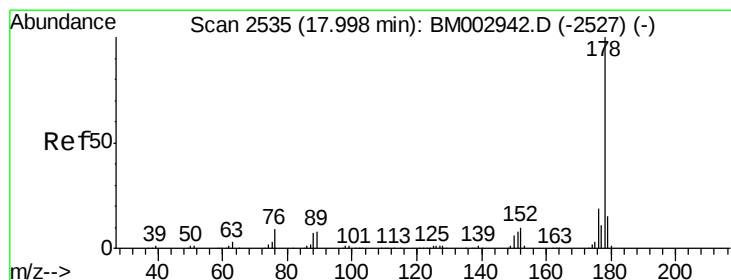
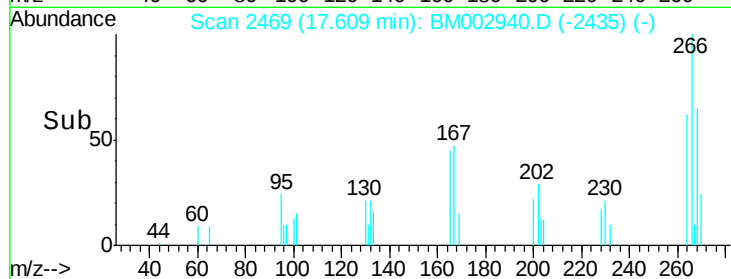
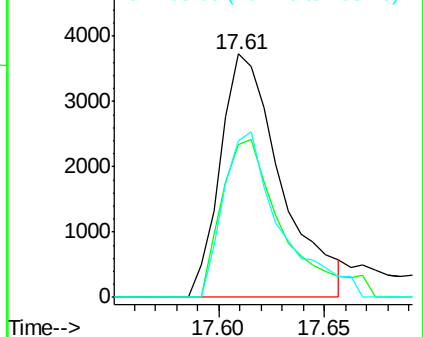


#69
 Pentachlorophenol
 Concen: 3.37 ng/ul
 RT: 17.61 min Scan# 2469
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tot Ion:266 Resp: 7475
 Ion Ratio Lower Upper
 266 100
 264 62.5 49.6 74.4
 268 64.5 50.6 75.8

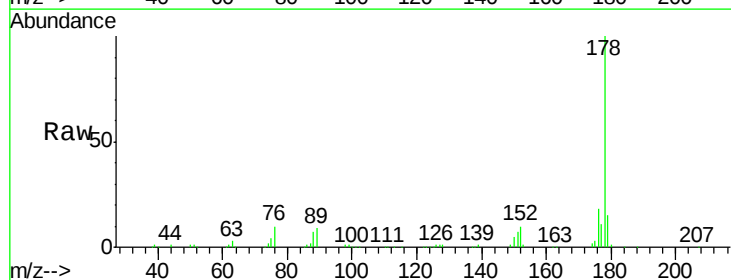


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

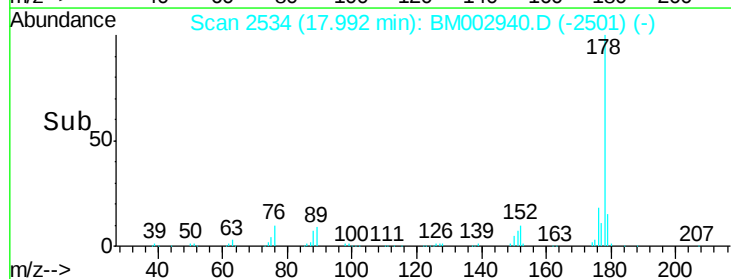
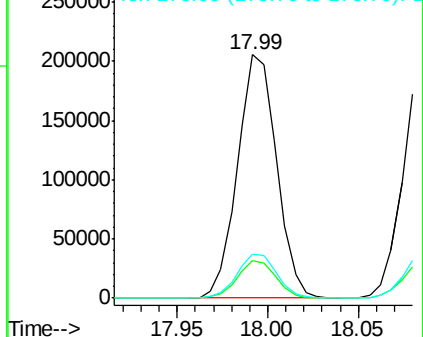


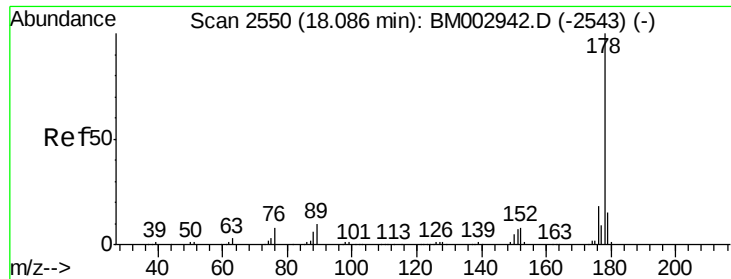
#70
 Phenanthrene
 Concen: 9.75 ng/ul
 RT: 17.99 min Scan# 2534
 Delta R.T. -0.01 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tgt Ion:178 Resp: 308192
 Ion Ratio Lower Upper
 178 100
 179 15.4 12.2 18.4
 176 17.9 14.9 22.3



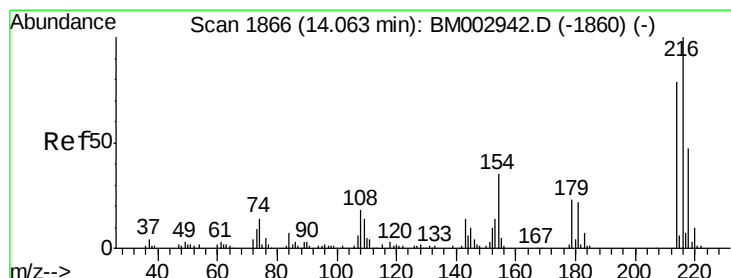
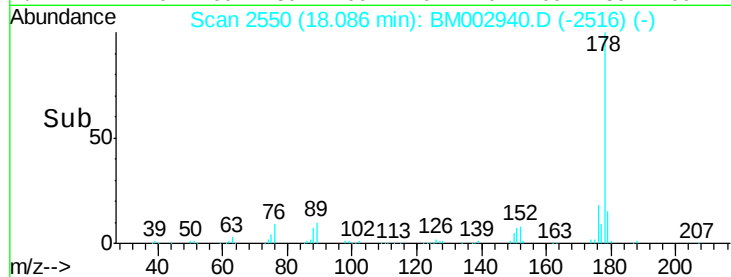
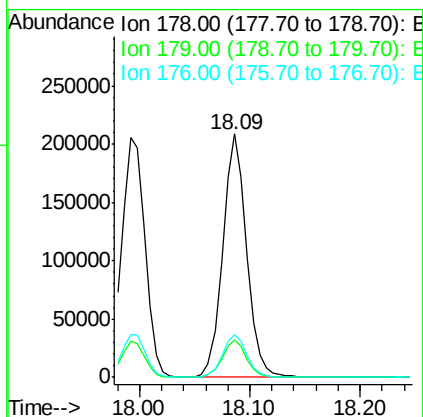
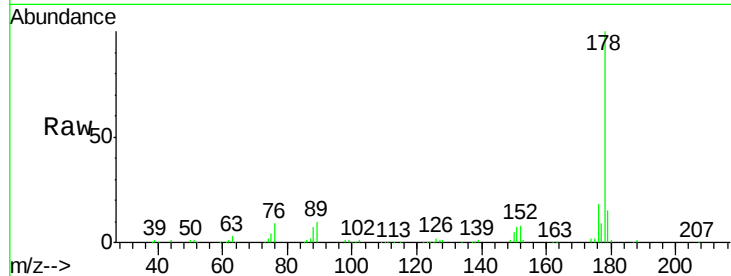
Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 176.00 (175.70 to 176.70): E





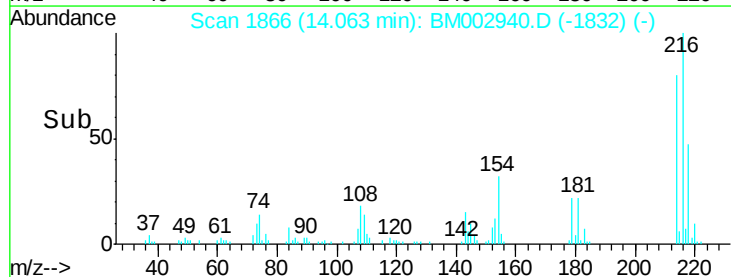
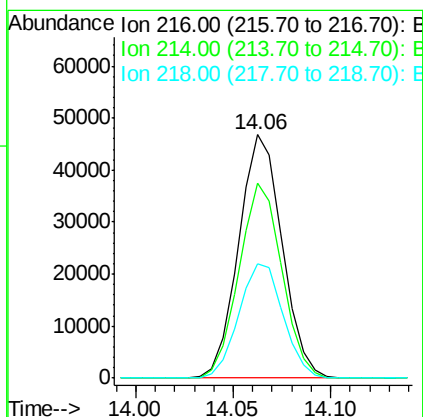
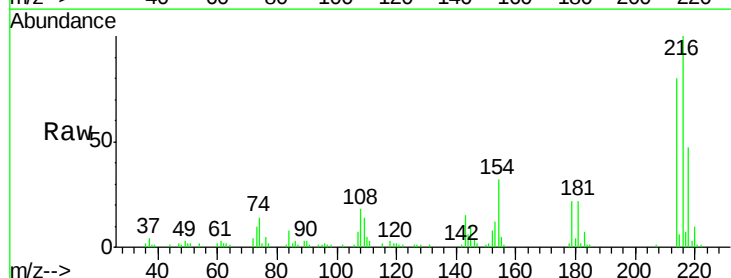
#72
 Anthracene
 Concen: 9.79 ng/uL
 RT: 18.09 min Scan# 2550
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

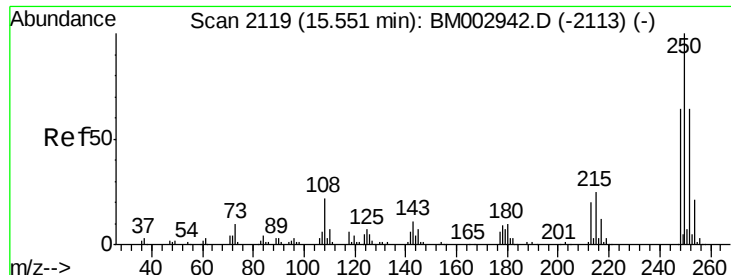
Tot Ion:178 Resp: 314748
 Ion Ratio Lower Upper
 178 100
 179 15.4 12.2 18.4
 176 17.7 14.5 21.7



#73
 1,2,3,4-Tetrachlorobenzene
 Concen: 8.81 ng/uL
 RT: 14.06 min Scan# 1866
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

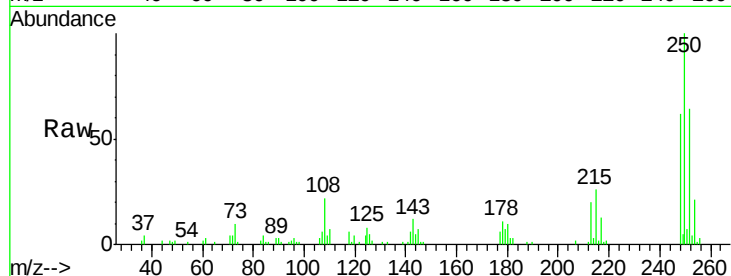
Tgt Ion:216 Resp: 72229
 Ion Ratio Lower Upper
 216 100
 214 80.2 62.8 94.2
 218 47.2 38.0 57.0



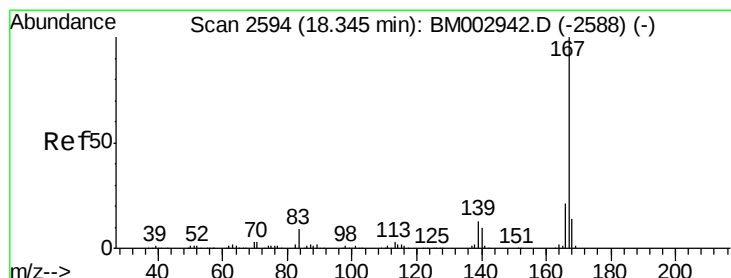
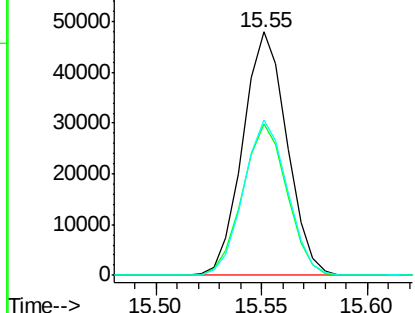
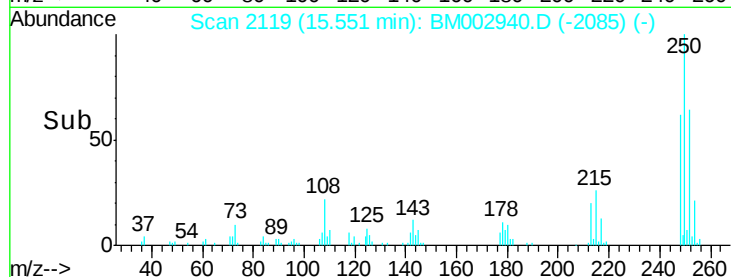


#74
 Pentachlorobenzene
 Concen: 9.12 ng/uL
 RT: 15.55 min Scan# 2119
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tot Ion:250 Resp: 69679
 Ion Ratio Lower Upper
 250 100
 248 62.0 51.3 76.9
 252 63.6 51.2 76.8

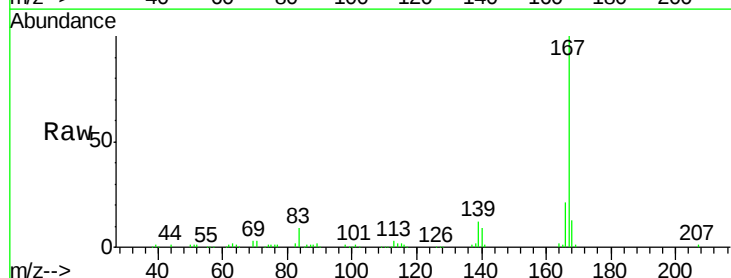


Abundance Ion 250.00 (249.70 to 250.70): E
 Ion 248.00 (247.70 to 248.70): E
 Ion 252.00 (251.70 to 252.70): E

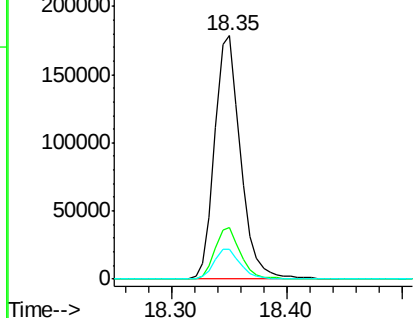
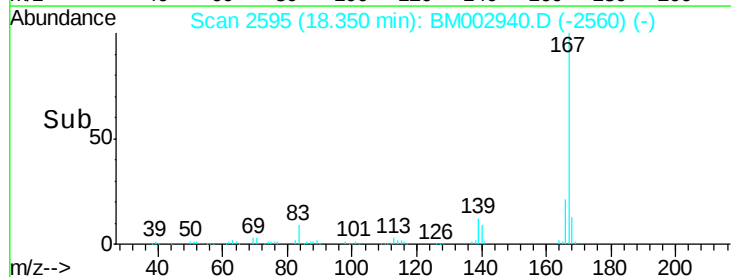


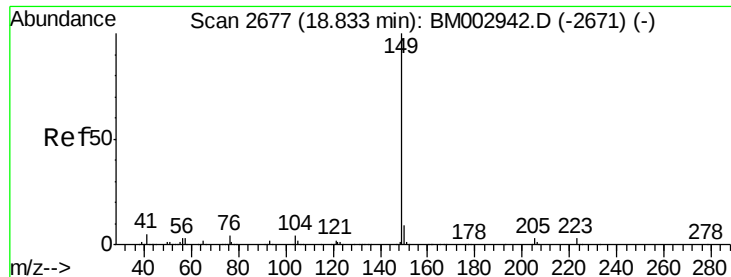
#75
 Carbazole
 Concen: 9.93 ng/uL
 RT: 18.35 min Scan# 2595
 Delta R.T. 0.01 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tgt Ion:167 Resp: 278866
 Ion Ratio Lower Upper
 167 100
 166 21.3 16.9 25.3
 139 12.5 10.3 15.5



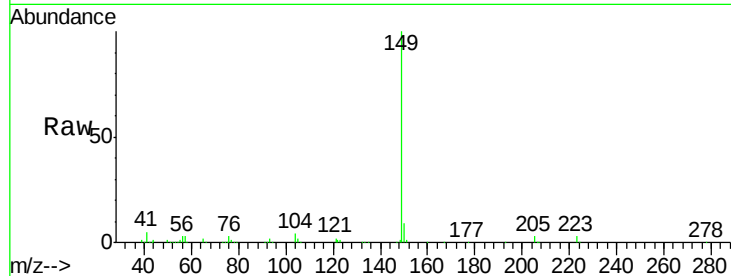
Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E



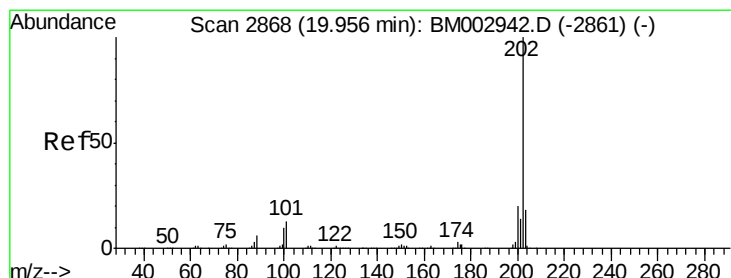
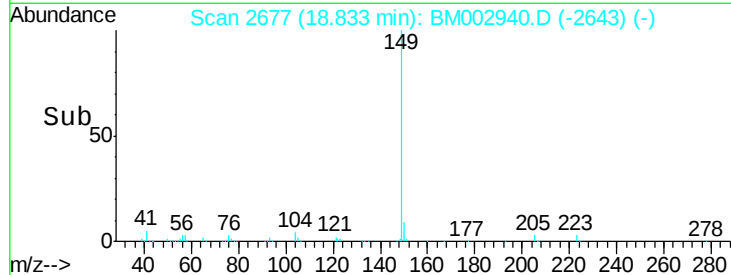
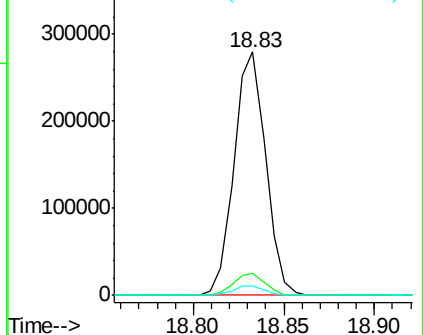


#76
Di-n-butylphthalate
Concen: 9.46 ng/ul
RT: 18.83 min Scan# 2677
Delta R.T. -0.00 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

Tot Ion:149 Resp: 339683
Ion Ratio Lower Upper
149 100
150 9.0 7.4 11.0
104 4.0 3.2 4.8

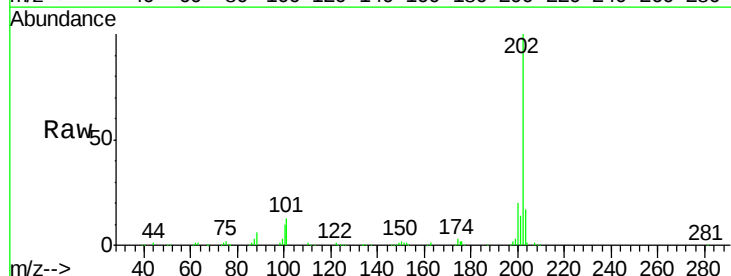


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 104.00 (103.70 to 104.70): E

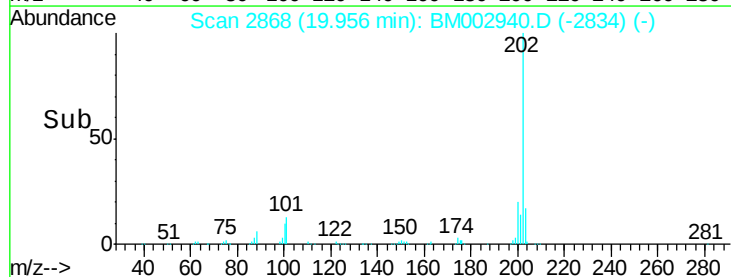
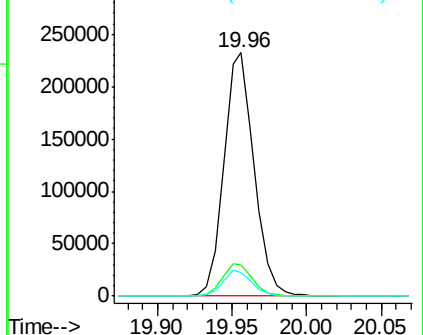


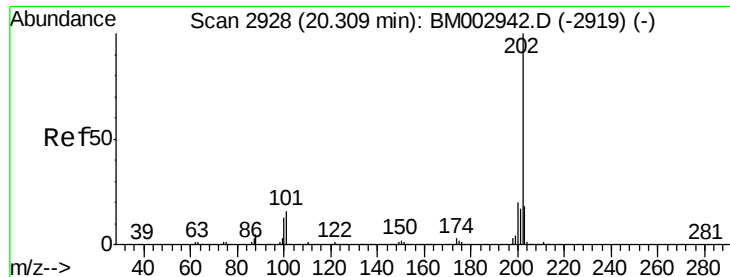
#77
Fluoranthene
Concen: 10.19 ng/ul
RT: 19.96 min Scan# 2868
Delta R.T. -0.00 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

Tgt Ion:202 Resp: 328841
Ion Ratio Lower Upper
202 100
101 12.8 10.6 15.8
100 9.8 8.1 12.1



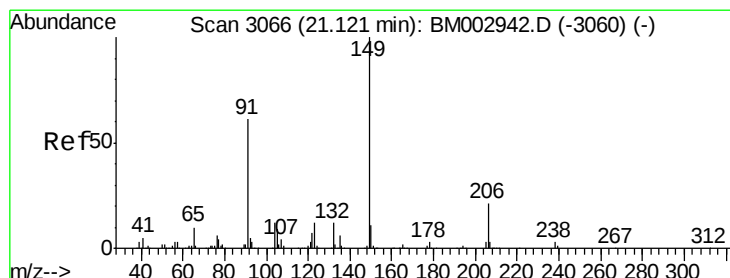
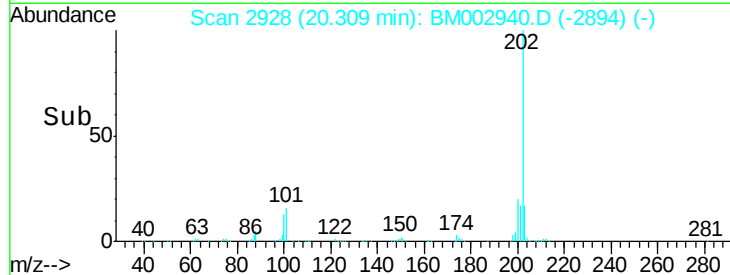
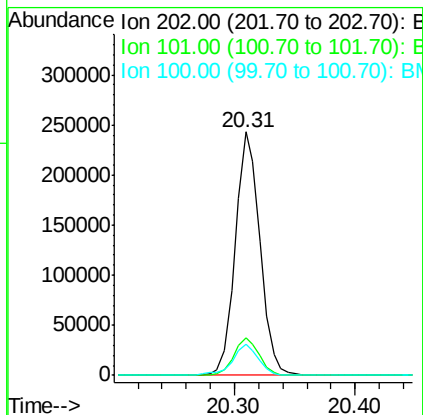
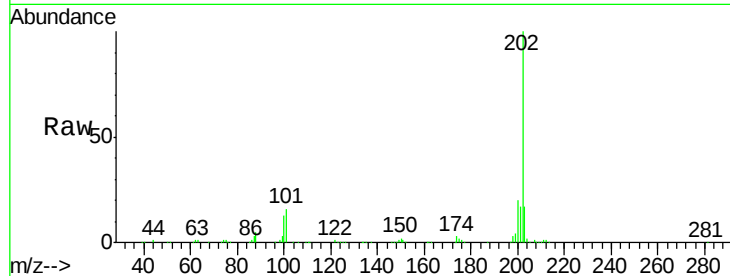
Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): E





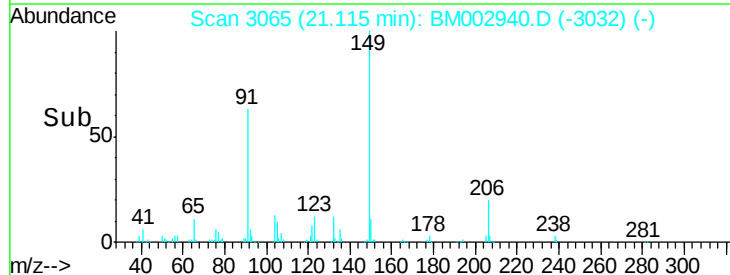
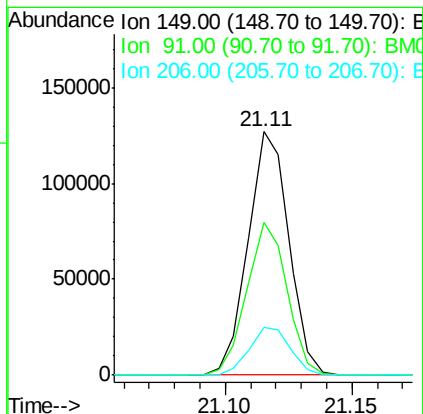
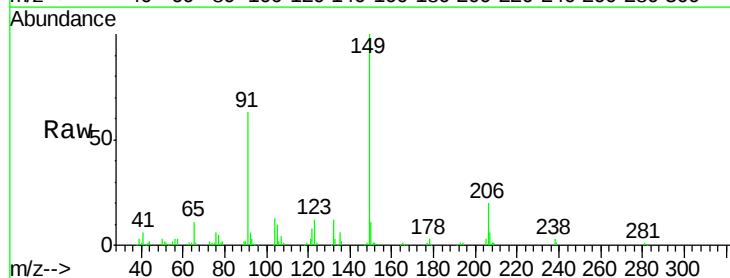
#80
Pvrene
Concen: 9.66 ng/ul
RT: 20.31 min Scan# 2928
Delta R.T. -0.00 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

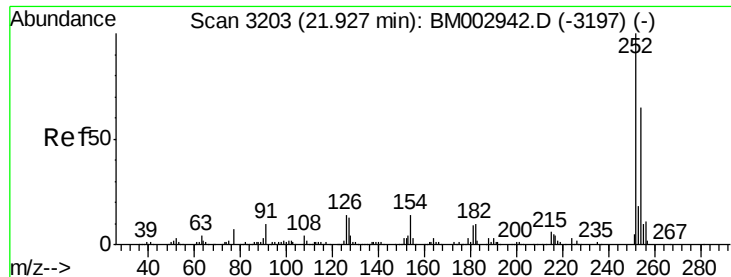
Tot Ion	Ratio	Lower	Upper
202	100		
101	15.7	13.0	19.4
100	13.0	10.6	16.0



#81
Butylbenzylphthalate
Concen: 9.17 ng/ul
RT: 21.11 min Scan# 3065
Delta R.T. -0.01 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

Tgt Ion	Ratio	Lower	Upper
149	100		
91	62.8	48.4	72.6
206	19.7	16.9	25.3





#82

3,3'-Dichlorobenzidine

Concen: 9.68 ng/ul

RT: 21.93 min Scan# 3203

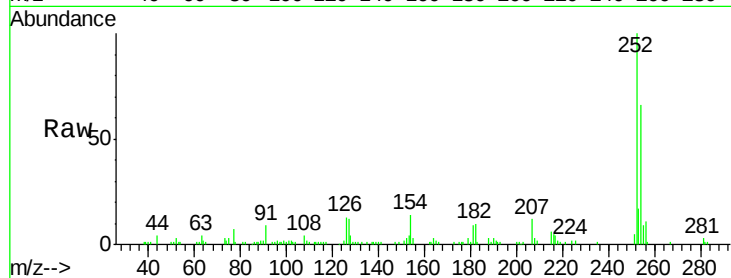
Delta R.T. -0.00 min

Lab File: BM002940.D

Acq: 21 Oct 2015 01:46

Tot Ion:252 Resp: 94300

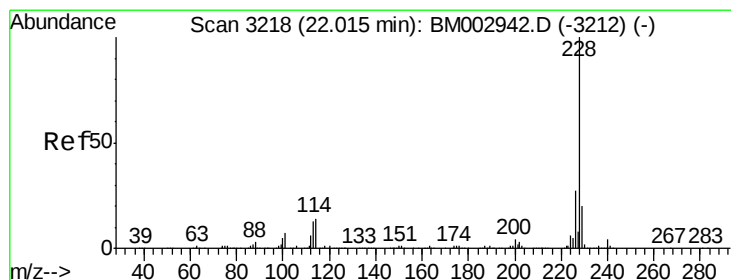
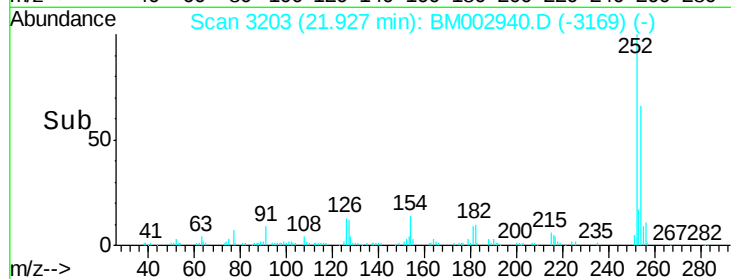
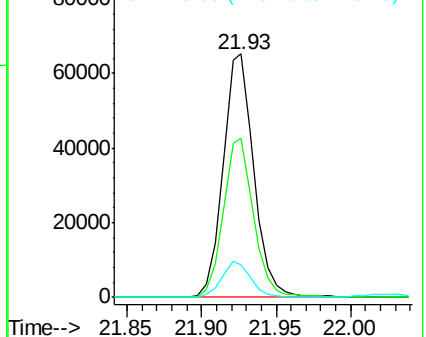
Ion	Ratio	Lower	Upper
252	100		
254	65.6	51.9	77.9
126	13.3	11.0	16.4



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: 9.76 ng/ul

RT: 22.01 min Scan# 3218

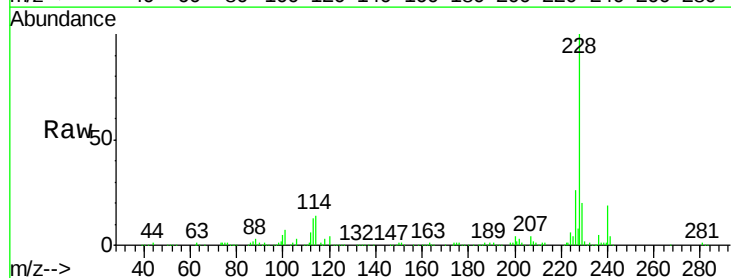
Delta R.T. -0.00 min

Lab File: BM002940.D

Acq: 21 Oct 2015 01:46

Tgt Ion:228 Resp: 307056

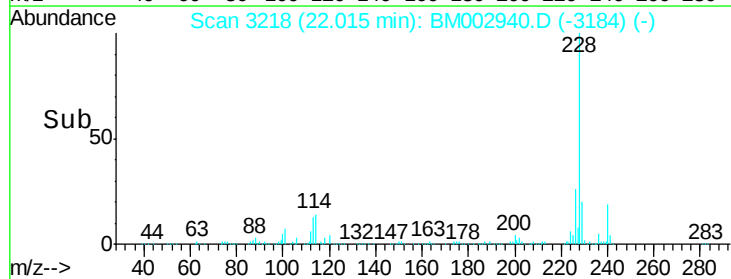
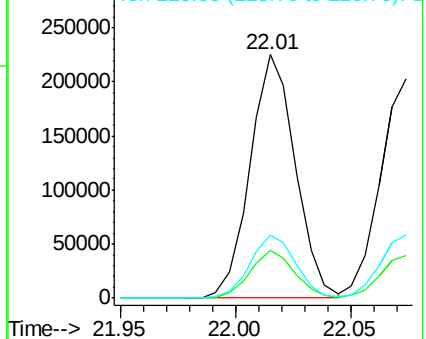
Ion	Ratio	Lower	Upper
228	100		
229	19.7	15.8	23.6
226	25.8	21.2	31.8

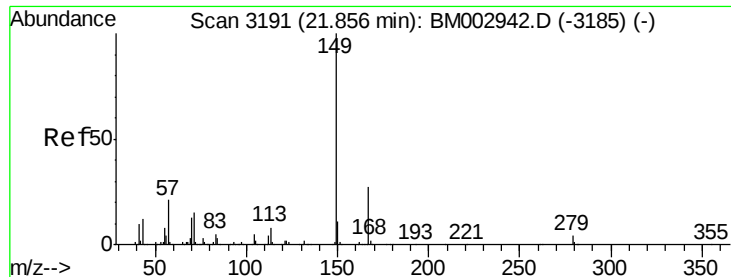


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#84

Bis(2-ethylhexyl)phthalate

Concen: 9.37 ng/ul

RT: 21.85 min Scan# 3190

Delta R.T. -0.01 min

Lab File: BM002940.D

Acq: 21 Oct 2015 01:46

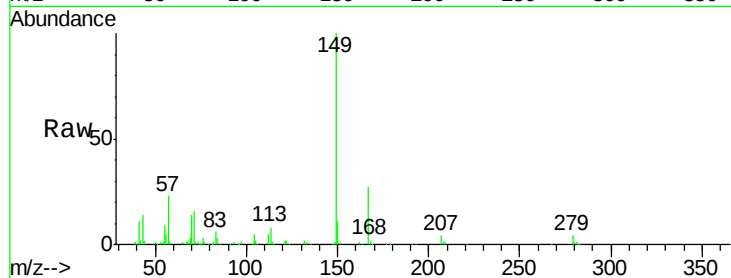
Tot Ion:149 Resp: 212208

Ion	Ratio	Lower	Upper
149	100		
167	26.9	22.0	33.0
279	3.7	3.3	4.9

149 100

167 26.9 22.0 33.0

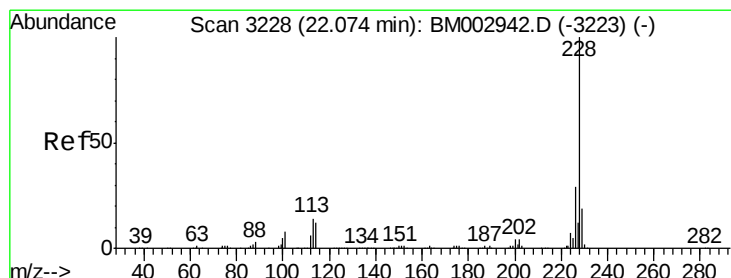
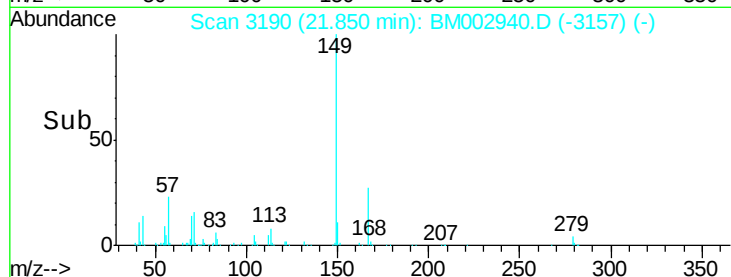
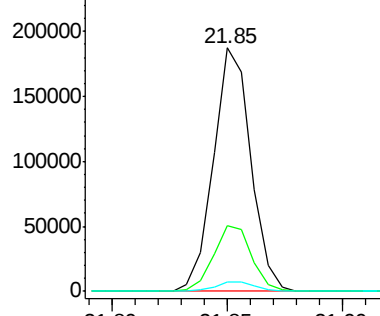
279 3.7 3.3 4.9



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: 9.89 ng/ul

RT: 22.07 min Scan# 3228

Delta R.T. -0.00 min

Lab File: BM002940.D

Acq: 21 Oct 2015 01:46

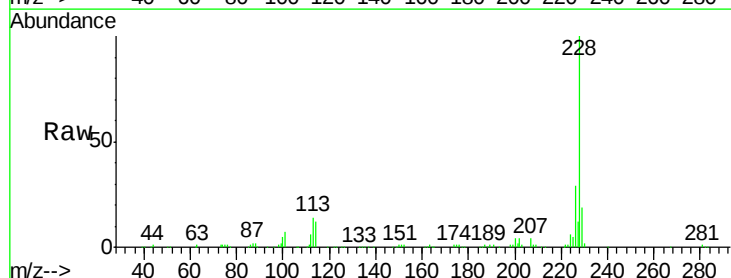
Tgt Ion:228 Resp: 293140

Ion	Ratio	Lower	Upper
228	100		
226	28.8	23.2	34.8
229	19.4	15.5	23.3

228 100

226 28.8 23.2 34.8

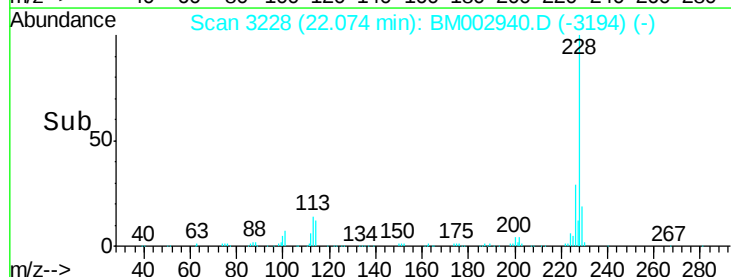
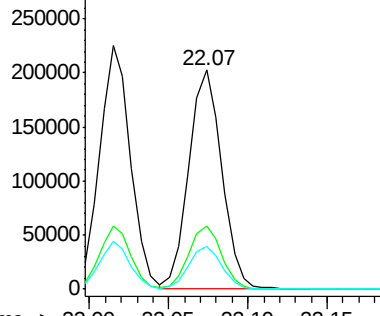
229 19.4 15.5 23.3

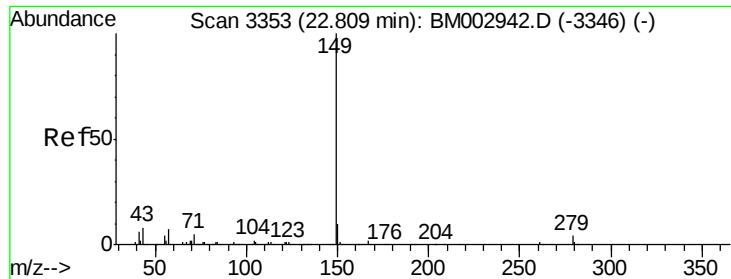


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

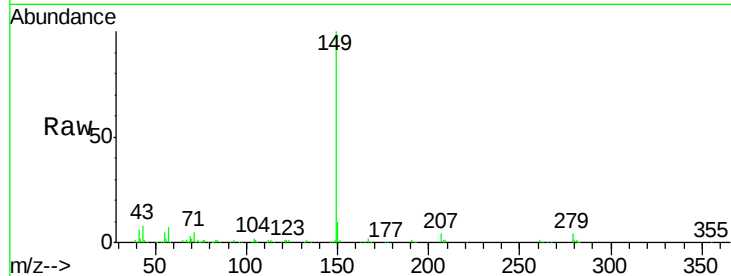




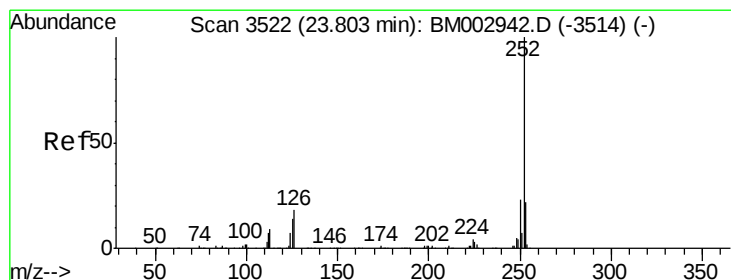
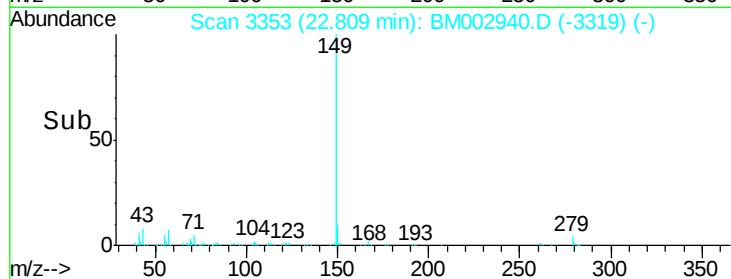
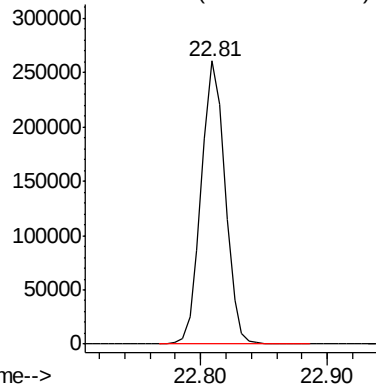
#87

Di-n-octyl phthalate
Concen: 10.27 ng/ul
RT: 22.81 min Scan# 3353
Delta R.T. -0.00 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

Tgt Ion:149 Resp: 340226



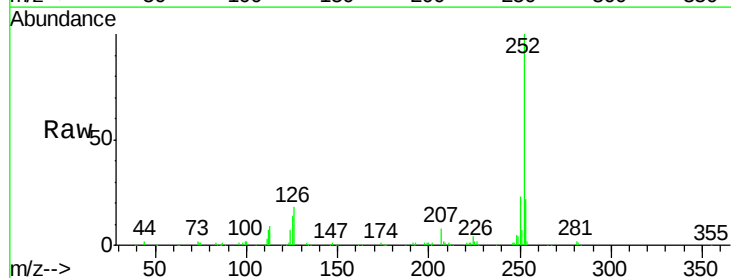
Abundance Ion 149.00 (148.70 to 149.70): E



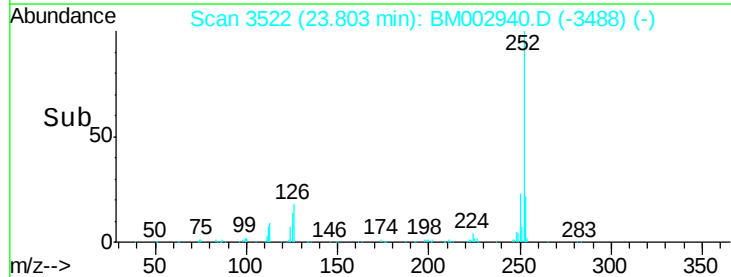
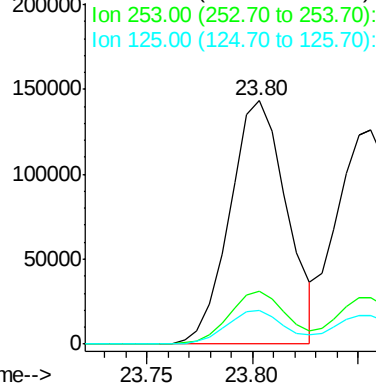
#88

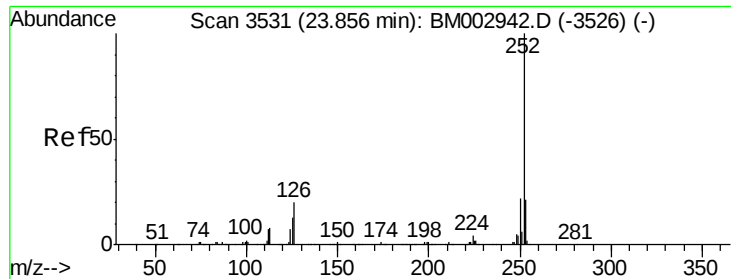
Benzo(b)fluoranthene
Concen: 9.99 ng/ul
RT: 23.80 min Scan# 3522
Delta R.T. -0.00 min
Lab File: BM002940.D
Acq: 21 Oct 2015 01:46

Tgt Ion:252 Resp: 270031
Ion Ratio Lower Upper
252 100
253 21.6 17.2 25.8
125 13.7 10.9 16.3



Abundance Ion 252.00 (251.70 to 252.70): E





#89

Benzo(k)fluoranthene

Concen: 10.14 ng/ul

RT: 23.86 min Scan# 3531

Delta R.T. -0.00 min

Lab File: BM002940.D

Acq: 21 Oct 2015 01:46

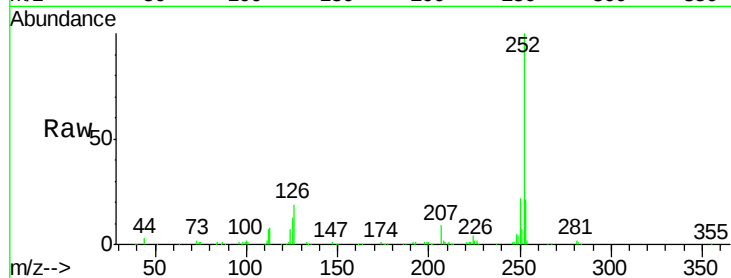
Tot Ion:252 Resp: 265980

Ion Ratio Lower Upper

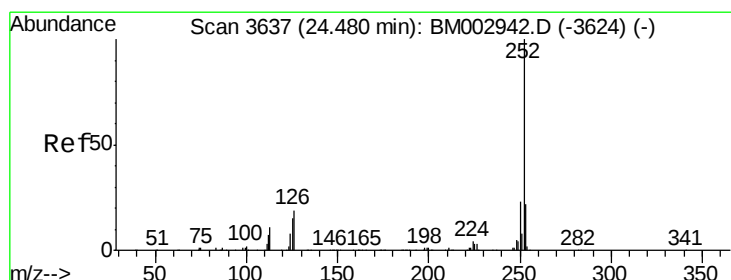
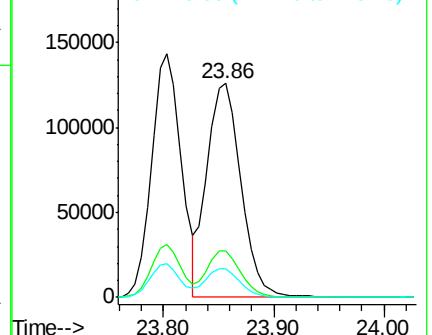
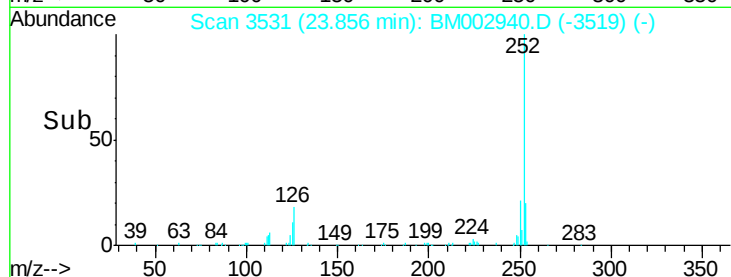
252 100

253 21.4 17.4 26.0

125 13.3 10.6 15.8



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 9.70 ng/ul

RT: 24.48 min Scan# 3637

Delta R.T. -0.00 min

Lab File: BM002940.D

Acq: 21 Oct 2015 01:46

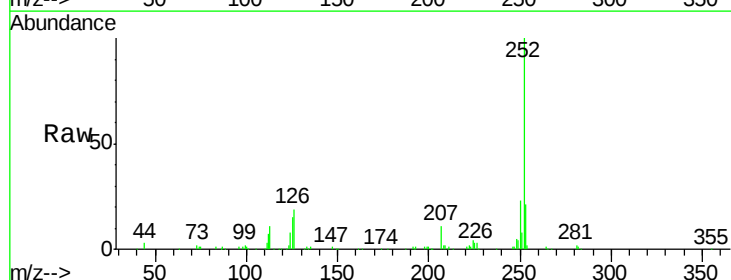
Tgt Ion:252 Resp: 252276

Ion Ratio Lower Upper

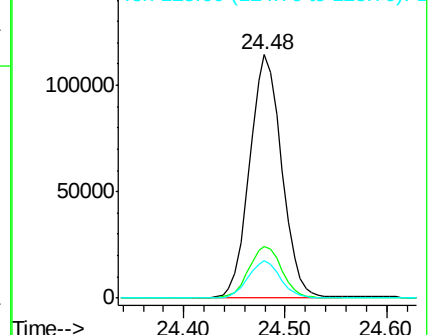
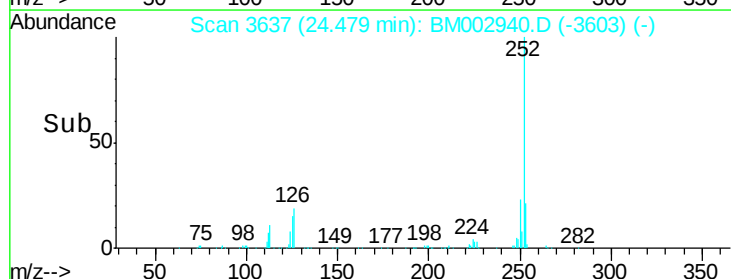
252 100

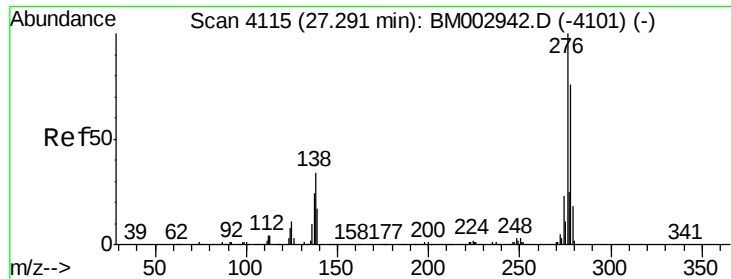
253 21.3 17.5 26.3

125 15.5 12.2 18.4



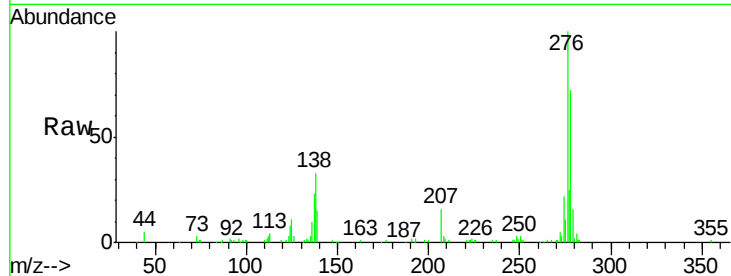
Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



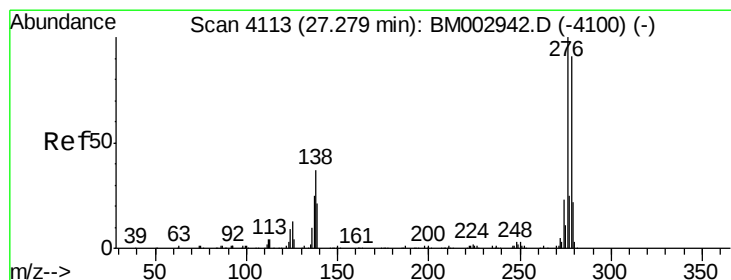
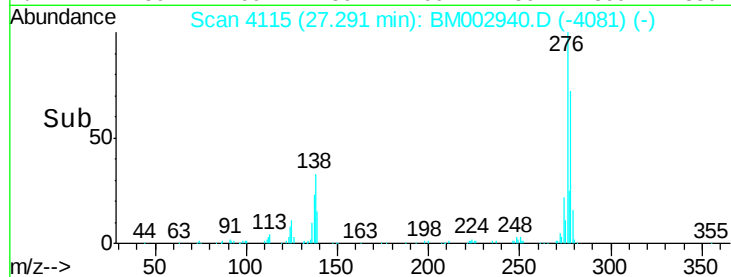
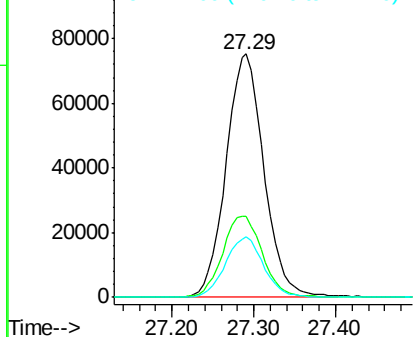


#92
 Indeno(1,2,3-cd)pyrene
 Concen: 8.23 ng/ul
 RT: 27.29 min Scan# 4115
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tot	Ion:276	Resp:	242839
Ion	Ratio	Lower	Upper
276	100		
138	33.5	27.4	41.2
277	25.0	20.0	30.0

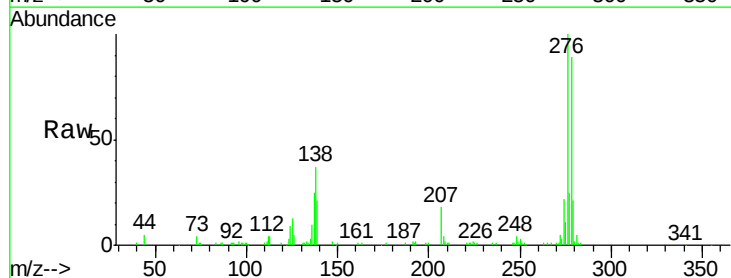


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

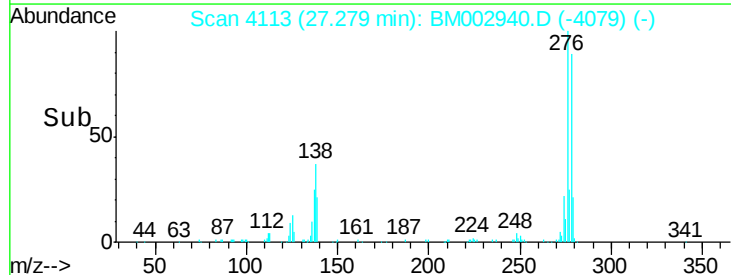
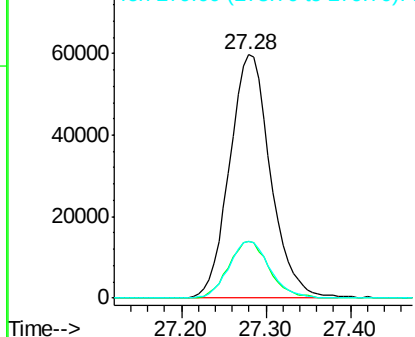


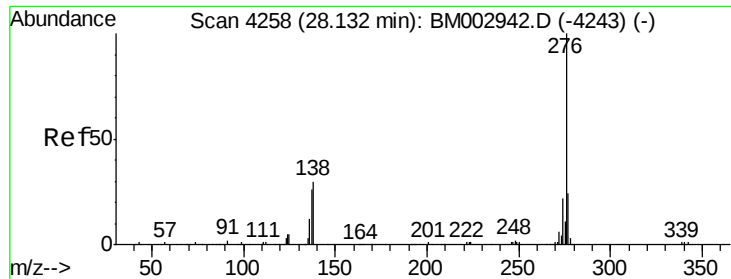
#93
 Dibenzo(a,h)anthracene
 Concen: 8.08 ng/ul
 RT: 27.28 min Scan# 4113
 Delta R.T. -0.00 min
 Lab File: BM002940.D
 Acq: 21 Oct 2015 01:46

Tgt	Ion:278	Resp:	200759
Ion	Ratio	Lower	Upper
278	100		
139	23.1	19.0	28.4
279	23.6	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: 7.99 ng/ul

RT: 28.14 min Scan# 4259

Delta R.T. 0.01 min

Lab File: BM002940.D

Acq: 21 Oct 2015 01:46

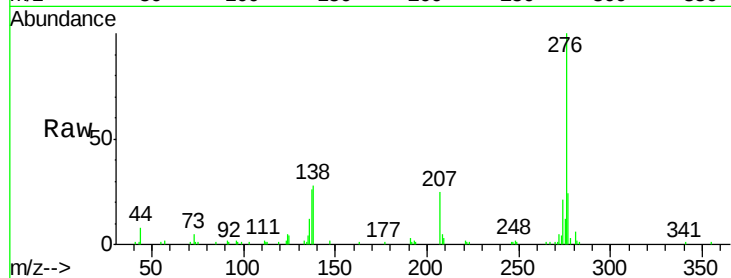
Tot Ion: 276 Resp: 198713

Ion Ratio Lower Upper

276 100

138 27.9 24.4 36.6

277 23.5 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

