

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042015\
 Data File : BM001099.D
 Acq On : 21 Apr 2015 11:45
 Operator : TP/IZ
 Sample : SSTD02042
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Apr 21 19:13:04 2015
 Quant Method : Z:\HPCHEM1\BNA M\Methods\SOM01.2-EPA-BM041515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 16 05:47:45 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	226896	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.36	136	936779	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.23	164	508346	20.00	ng/ul	-0.01
61) Phenanthrene-d10	16.99	188	1083651	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1137126	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	1094261	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.04	96	39336	8.08	ng/uL	0.00
5) Phenol-d5	6.76	99	355972	20.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	213638	19.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	299891	20.84	ng/ul	-0.01
13) 4-Methylphenol-d8	8.29	113	285066	20.41	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	134325	21.27	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.45	143	152433	21.61	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.99	165	287794	20.93	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	364765	27.22	ng/ul	-0.01
43) Dimethylphthalate-d6	13.65	166	685478	20.24	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	998236	20.59	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.46	143	143136	21.74	ng/ul	0.00
57) Fluorene-d10	15.23	176	671031	19.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	103893	17.66	ng/ul	0.00
70) Anthracene-d10	17.08	188	1016858	20.73	ng/ul	-0.01
76) Pyrene-d10	19.39	212	1060546	20.09	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	991611	20.24	ng/ul	0.00

Target Compounds

						Ovalue
2) 1,4-Dioxane	3.07	88	38888	7.72	ng/uL	96
4) Benzaldehyde	6.72	77	227849	20.07	ng/ul	99
6) Phenol	6.78	94	373731	19.96	ng/ul	97
8) Bis(2-Chloroethyl)ether	7.00	93	292866	19.62	ng/ul	97
10) 2-Chlorophenol	7.14	128	310727	20.40	ng/ul	97
11) 2-Methylphenol	8.03	108	287412	20.36	ng/ul	98
12) 2,2'-oxybis(1-Chloropropan	8.11	45	480976	18.08	ng/ul	98
14) Acetophenone	8.39	105	444166	19.61	ng/ul	99
15) N-Nitroso-di-n-propylamine	8.38	70	218150	19.36	ng/ul	94
16) 4-Methylphenol	8.36	108	306639	19.90	ng/ul	97
17) Hexachloroethane	8.64	117	119296	20.20	ng/ul	98
20) Nitrobenzene	8.77	77	323066	19.78	ng/ul	96
21) Isophorone	9.29	82	579418	20.07	ng/ul	97
23) 2-Nitrophenol	9.48	139	163988	21.12	ng/ul	94
24) 2,4-Dimethylphenol	9.55	107	324658	19.83	ng/ul	96
25) Bis(2-Chloroethoxy)methane	9.78	93	371873	19.53	ng/ul	99
27) 2,4-Dichlorophenol	10.01	162	279054	20.32	ng/ul	96
28) Naphthalene	10.40	128	962982	19.83	ng/ul	99
30) 4-Chloroaniline	10.52	127	366292	26.83	ng/ul	100
31) Hexachlorobutadiene	10.69	225	163815	19.87	ng/ul	95
32) Caprolactam	11.26	113	84052	23.07	ng/ul	99
33) 4-Chloro-3-methylphenol	11.66	107	289981	20.57	ng/ul	97
34) 2-Methylnaphthalene	12.03	142	658599	19.41	ng/ul	99

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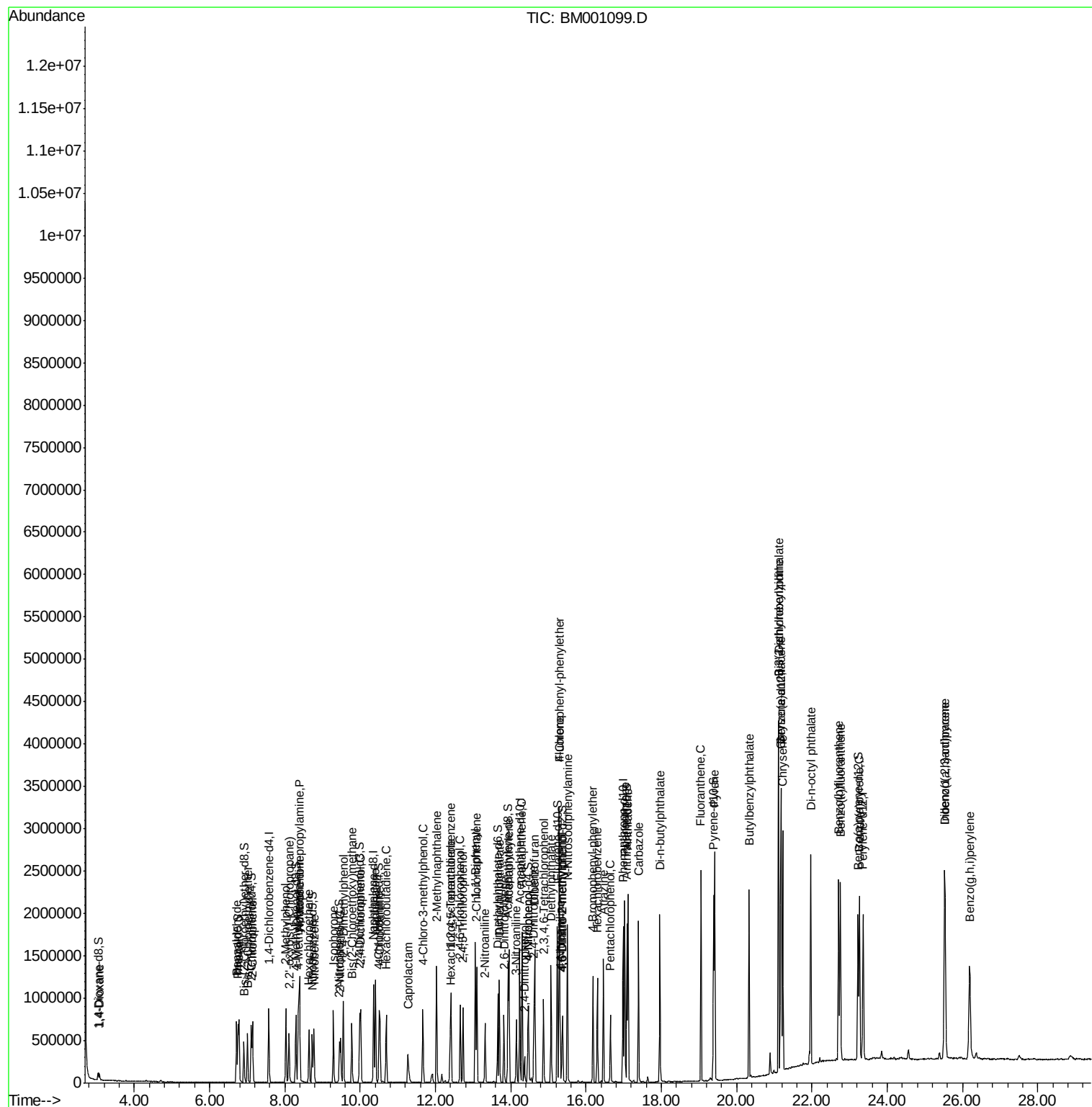
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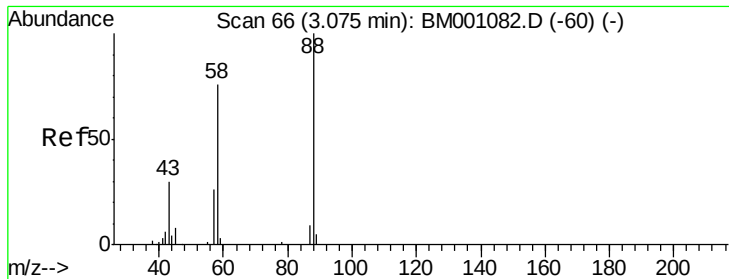
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.41	216	312991	19.95	ng/ul	98
37) Hexachlorocyclopentadiene	12.39	237	123003	14.96	ng/ul	99
38) 2,4,6-Trichlorophenol	12.66	196	208278	21.71	ng/ul	98
39) 2,4,5-Trichlorophenol	12.73	196	223034	21.68	ng/ul	95
40) 1,1'-Biphenyl	13.06	154	840771	19.75	ng/ul	97
41) 2-Chloronaphthalene	13.10	162	650018	19.96	ng/ul	99
42) 2-Nitroaniline	13.32	65	185074	20.90	ng/ul	96
44) Dimethylphthalate	13.70	163	758806	20.00	ng/ul	99
45) 2,6-Dinitrotoluene	13.82	165	153522	21.74	ng/ul	95
47) Acenaphthylene	13.95	152	1060329	20.17	ng/ul	99
48) 3-Nitroaniline	14.15	138	173951	25.82	ng/ul	97
49) Acenaphthene	14.30	153	686639	19.80	ng/ul	99
50) 2,4-Dinitrophenol	14.36	184	58334	15.05	ng/ul	93
52) 4-Nitrophenol	14.47	109	104563	21.00	ng/ul	98
53) Dibenzofuran	14.63	168	972030	20.15	ng/ul	99
54) 2,4-Dinitrotoluene	14.61	165	224520	21.44	ng/ul	95
55) 2,3,4,6-Tetrachlorophenol	14.87	232	177310	21.20	ng/ul	100
56) Diethylphthalate	15.07	149	766914	20.39	ng/ul	99
58) Fluorene	15.29	166	800373	20.16	ng/ul	97
59) 4-Chlorophenyl-phenylether	15.29	204	374905	19.79	ng/ul	99
60) 4-Nitroaniline	15.32	138	182577	21.84	ng/ul	99
63) 4,6-Dinitro-2-methylphenol	15.38	198	113789	17.94	ng/ul	95
64) N-Nitrosodiphenylamine	15.50	169	671332	20.10	ng/ul	99
65) 4-Bromophenyl-phenylether	16.18	248	214251	20.39	ng/ul	94
66) Hexachlorobenzene	16.30	284	237055	20.00	ng/ul	97
67) Atrazine	16.46	200	222800	20.82	ng/ul	92
68) Pentachlorophenol	16.64	266	131274	20.89	ng/ul	98
69) Phenanthrene	17.03	178	1226281	20.21	ng/ul	98
71) Anthracene	17.12	178	1260973	20.42	ng/ul	99
72) Carbazole	17.39	167	1156867	21.07	ng/ul	99
73) Di-n-butylphthalate	17.96	149	1322569	21.72	ng/ul	100
74) Fluoranthene	19.05	202	1357547	20.75	ng/ul	100
77) Pyrene	19.42	202	1450384	20.08	ng/ul	99
78) Butylbenzylphthalate	20.33	149	601651	22.67	ng/ul	98
79) 3,3'-Dichlorobenzidine	21.11	252	432695	25.05	ng/ul	97
80) Benzo(a)anthracene	21.17	228	1372142	20.76	ng/ul	100
81) Bis(2-ethylhexyl)phthalate	21.10	149	901209	22.71	ng/ul	97
82) Chrysene	21.22	228	1281582	20.35	ng/ul	99
84) Di-n-octyl phthalate	21.97	149	1546120	21.52	ng/ul	100
85) Benzo(b)fluoranthene	22.71	252	1283879	19.02	ng/ul	99
86) Benzo(k)fluoranthene	22.75	252	1307045	20.70	ng/ul	100
88) Benzo(a)pyrene	23.26	252	1280212	20.27	ng/ul	98
89) Indeno(1,2,3-cd)pyrene	25.53	276	1445087	21.04	ng/ul	98
90) Dibenzo(a,h)anthracene	25.53	278	1210468	20.93	ng/ul	98
91) Benzo(g,h,i)perylene	26.19	276	1212454	20.88	ng/ul	99

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

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#2

1,4-Dioxane

Concen: 7.72 ng/uL

RT: 3.07 min Scan# 65

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

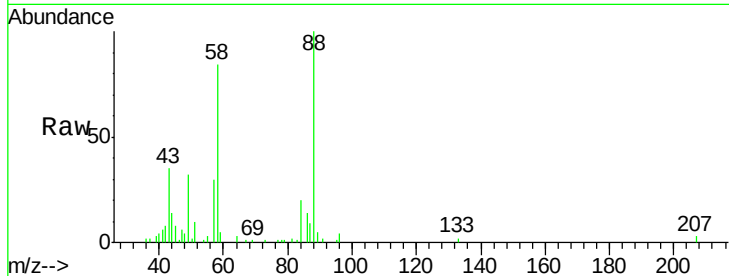
Tot Ion: 88 Resp: 38888

Ion Ratio Lower Upper

88 100

43 31.9 28.6 42.8

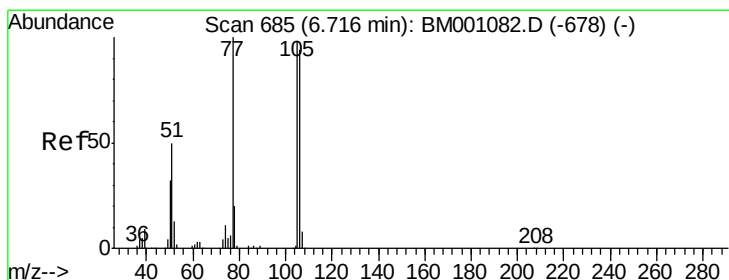
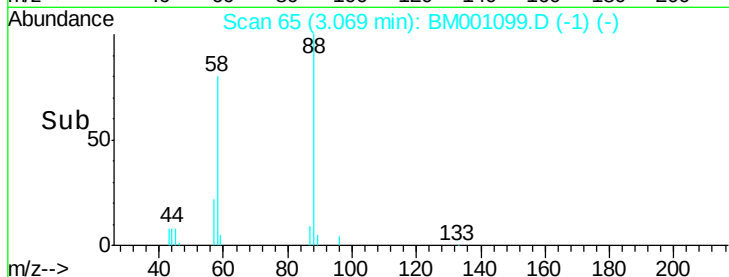
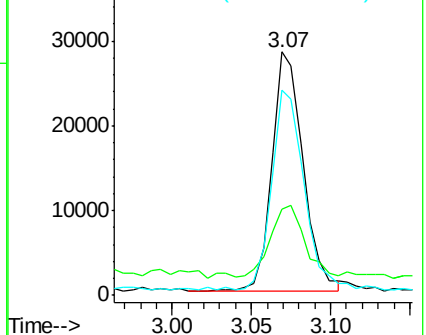
58 86.4 71.4 107.0



Abundance Ion 88.00 (87.70 to 88.70): BM001082.D (-60) (-)

Ion 43.00 (42.70 to 43.70): BM001082.D (-60) (-)

Ion 58.00 (57.70 to 58.70): BM001082.D (-60) (-)



#4

Benzaldehyde

Concen: 20.07 ng/uL

RT: 6.72 min Scan# 685

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

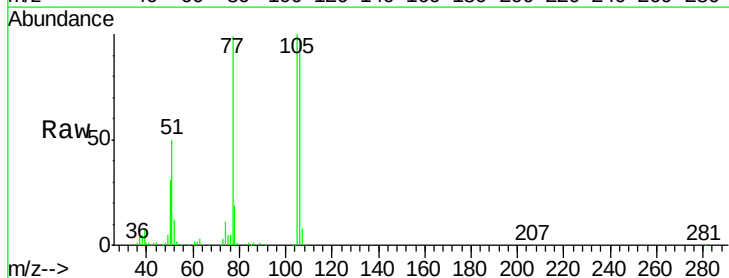
Tgt Ion: 77 Resp: 227849

Ion Ratio Lower Upper

77 100

105 101.1 81.1 121.7

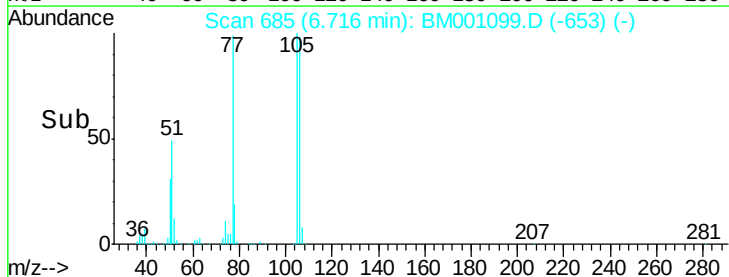
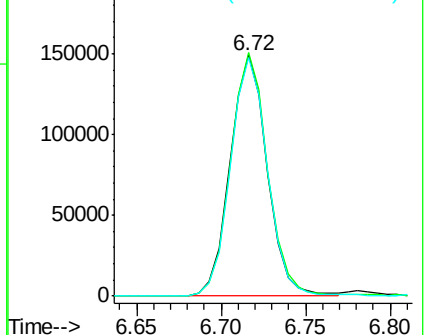
106 99.1 78.1 117.1

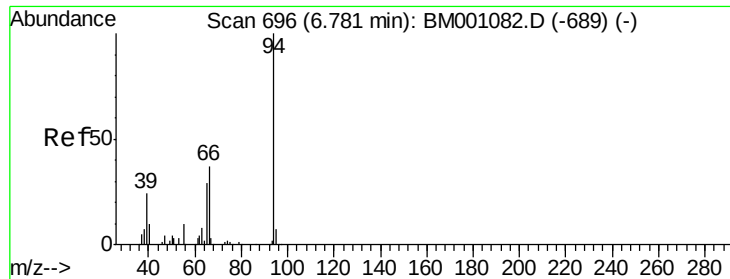


Abundance Ion 77.00 (76.70 to 77.70): BM001082.D (-678) (-)

Ion 105.00 (104.70 to 105.70): BM001082.D (-678) (-)

Ion 106.00 (105.70 to 106.70): BM001082.D (-678) (-)





#6

Phenol

Concen: 19.96 ng/ul

RT: 6.78 min Scan# 696

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

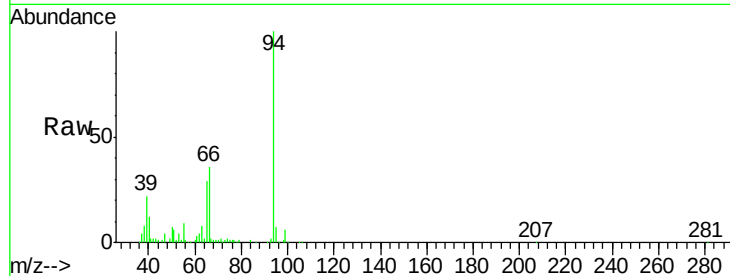
Tot Ion: 94 Resp: 373731

Ion Ratio Lower Upper

94 100

65 28.6 24.9 37.3

66 36.1 29.8 44.8

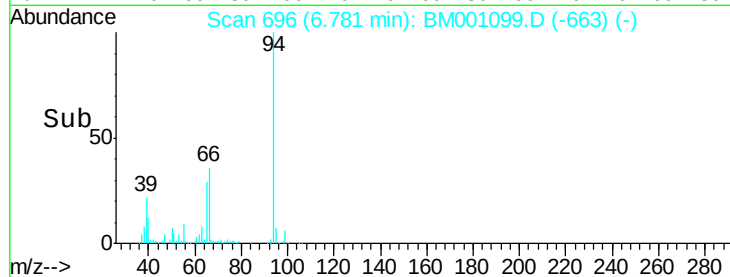


Abundance Ion 94.00 (93.70 to 94.70): BM001082.D (-689) (-)

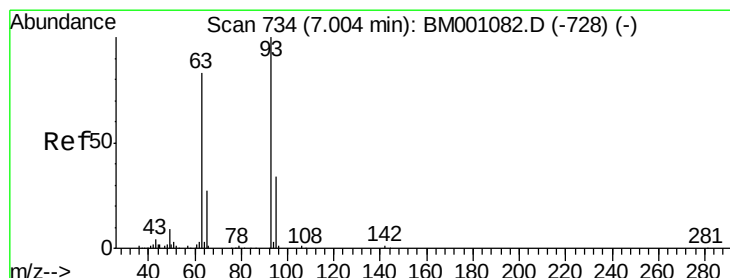
Ion 65.00 (64.70 to 65.70): BM001082.D (-689) (-)

Ion 66.00 (65.70 to 66.70): BM001082.D (-689) (-)

Time-->



Time-->



#8

Bis(2-Chloroethyl)ether

Concen: 19.62 ng/ul

RT: 7.00 min Scan# 734

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

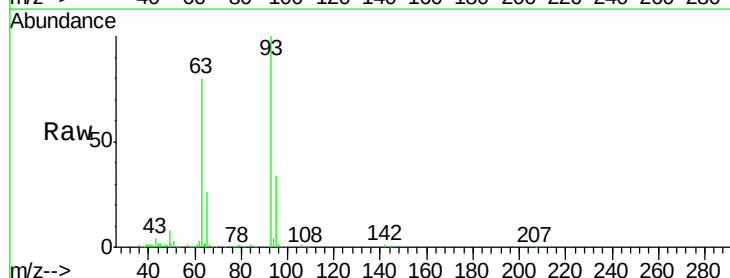
Tgt Ion: 93 Resp: 292866

Ion Ratio Lower Upper

93 100

63 80.0 65.6 98.4

95 33.8 24.9 37.3

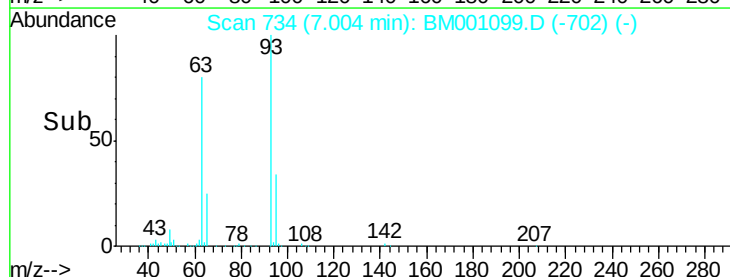


Abundance Ion 93.00 (92.70 to 93.70): BM001082.D (-728) (-)

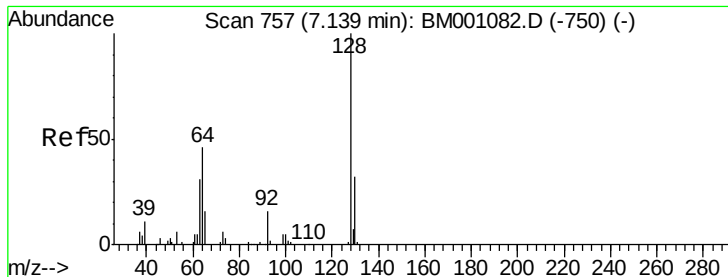
Ion 63.00 (62.70 to 63.70): BM001082.D (-728) (-)

Ion 95.00 (94.70 to 95.70): BM001082.D (-728) (-)

Time-->

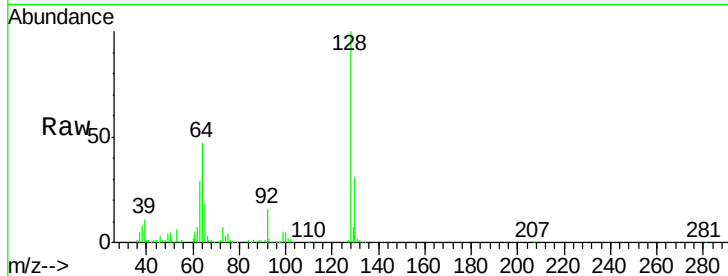


Time-->

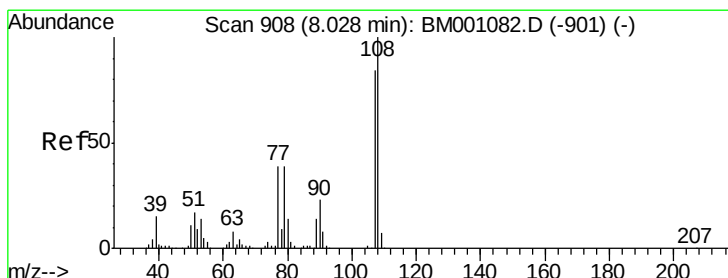
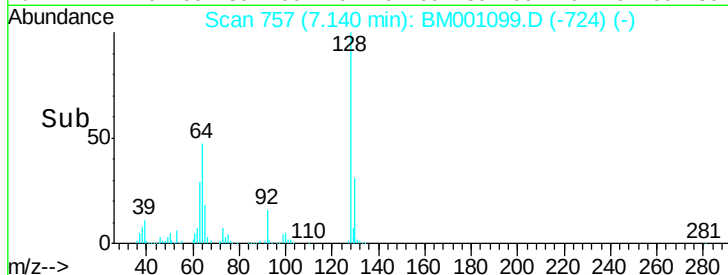
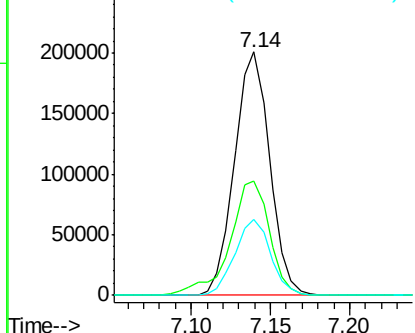


#10
2-Chlorophenol
Concen: 20.40 ng/ul
RT: 7.14 min Scan# 757
Delta R.T. -0.01 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

Tot Ion	Ratio	Lower	Upper
128	100		
64	47.1	40.4	60.6
130	31.2	24.9	37.3

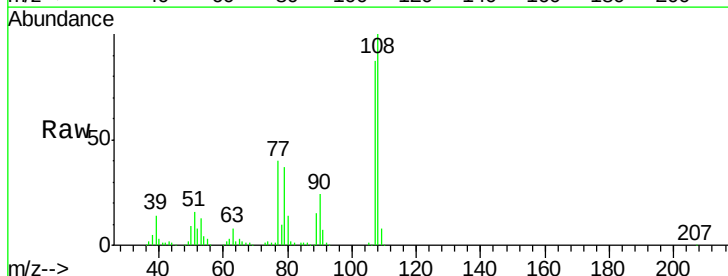


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BM001082.D (-750) (-)
Ion 130.00 (129.70 to 130.70): E

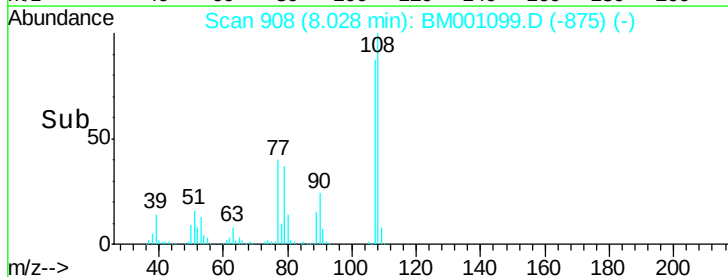
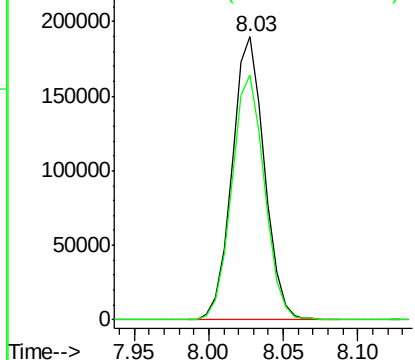


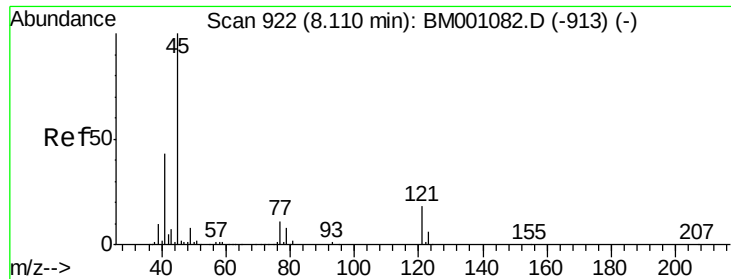
#11
2-Methylphenol
Concen: 20.36 ng/ul
RT: 8.03 min Scan# 908
Delta R.T. -0.01 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

Tgt Ion	Ratio	Lower	Upper
108	100		
107	86.7	68.1	102.1



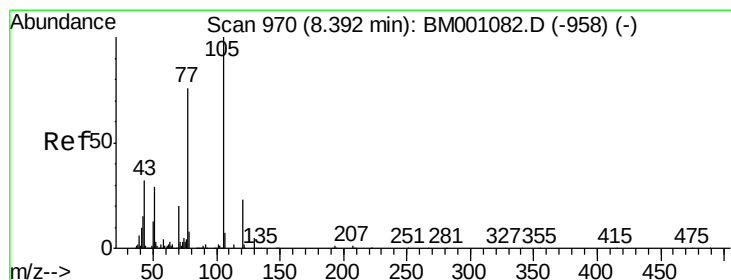
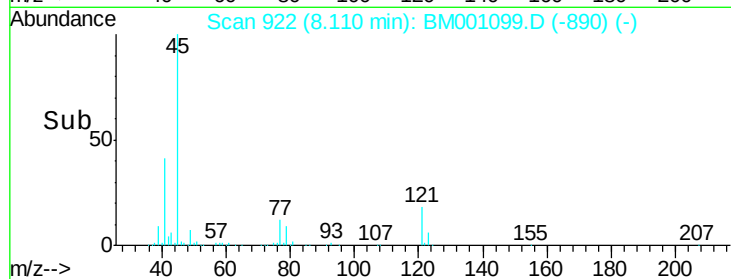
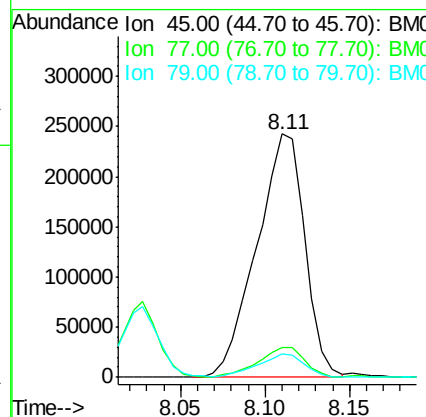
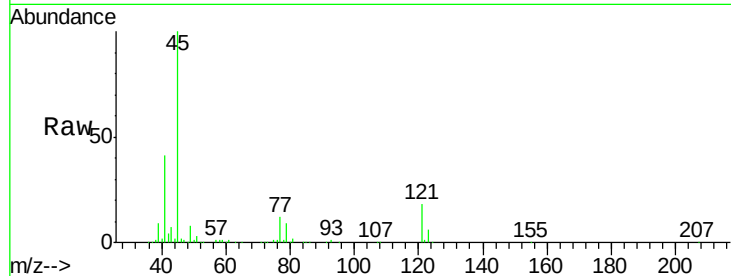
Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E





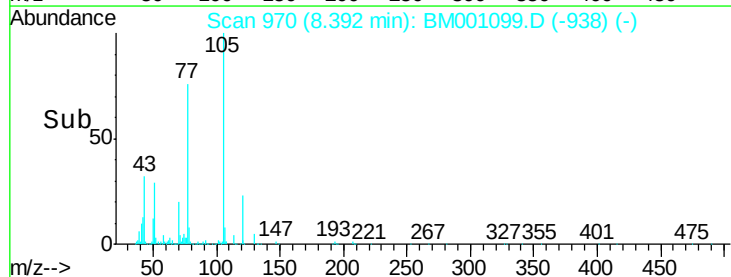
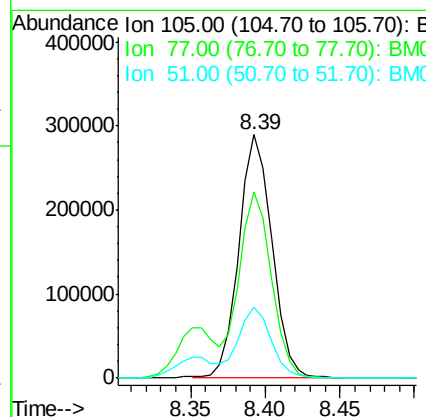
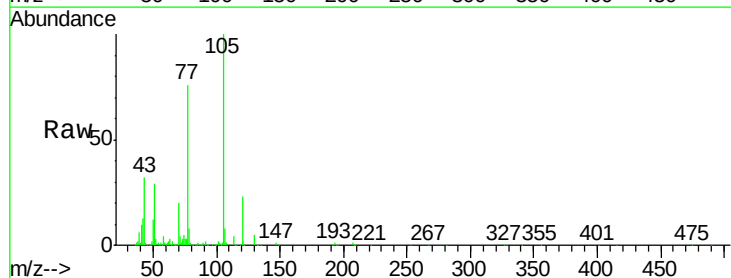
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 18.08 ng/ul
RT: 8.11 min Scan# 922
Delta R.T. -0.01 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

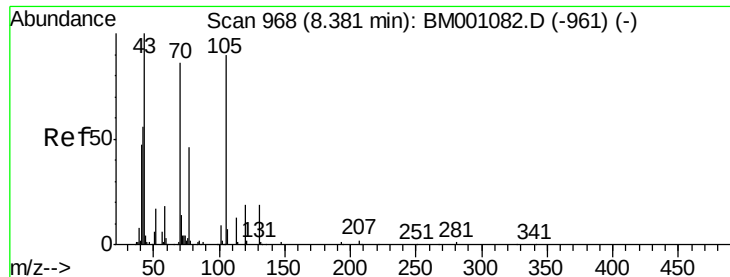
Tot Ion	Ratio	Lower	Upper
45	100		
77	12.0	8.5	12.7
79	9.4	7.4	11.0



#14
Acetophenone
Concen: 19.61 ng/ul
RT: 8.39 min Scan# 970
Delta R.T. -0.01 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

Tgt Ion	Ratio	Lower	Upper
105	100		
77	76.3	61.5	92.3
51	29.2	24.5	36.7





#15

N-Nitroso-di-n-propylamine

Concen: 19.36 ng/ul

RT: 8.38 min Scan# 968

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

Tot Ion: 70 Resp: 218150

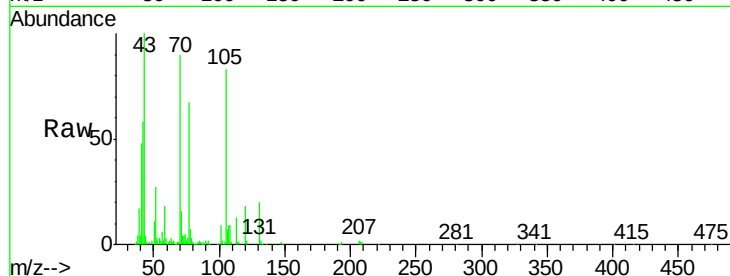
Ion	Ratio	Lower	Upper
70	100		
42	64.5	56.3	84.5
101	10.4	7.5	11.3
130	21.8	18.4	27.6

70 100

42 64.5 56.3 84.5

101 10.4 7.5 11.3

130 21.8 18.4 27.6

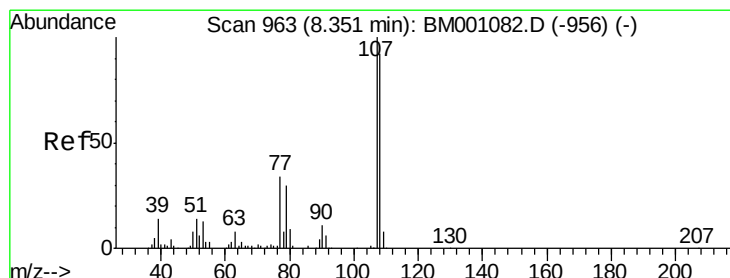
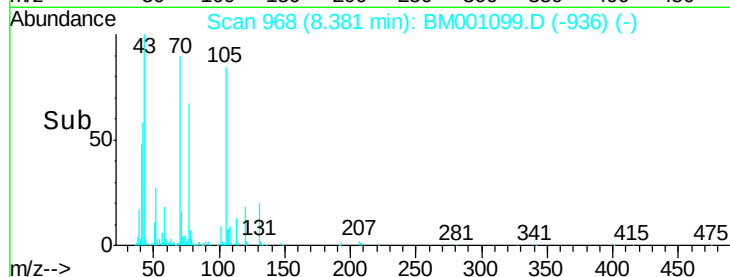
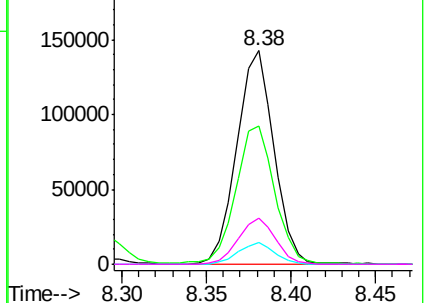


Abundance Ion 70.00 (69.70 to 70.70): BM0

Ion 42.00 (41.70 to 42.70): BM0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#16

4-Methylphenol

Concen: 19.90 ng/ul

RT: 8.36 min Scan# 964

Delta R.T. -0.01 min

Lab File: BM001099.D

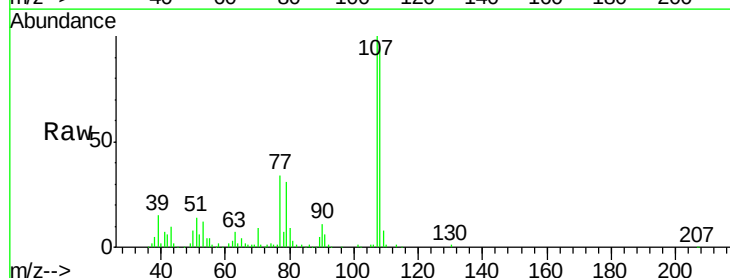
Acq: 21 Apr 2015 11:45

Tgt Ion:108 Resp: 306639

Ion	Ratio	Lower	Upper
108	100		
107	104.8	86.1	129.1

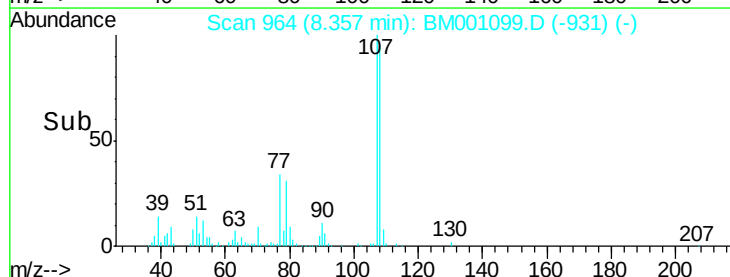
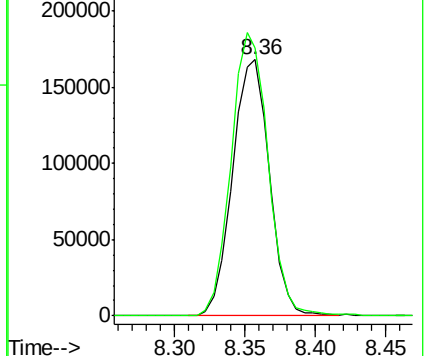
108 100

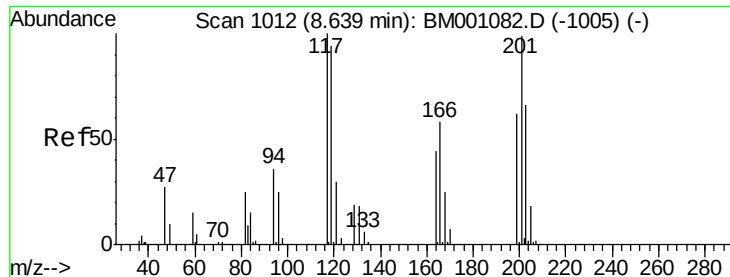
107 104.8 86.1 129.1



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E





#17

Hexachloroethane

Concen: 20.20 ng/ul

RT: 8.64 min Scan# 1012

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

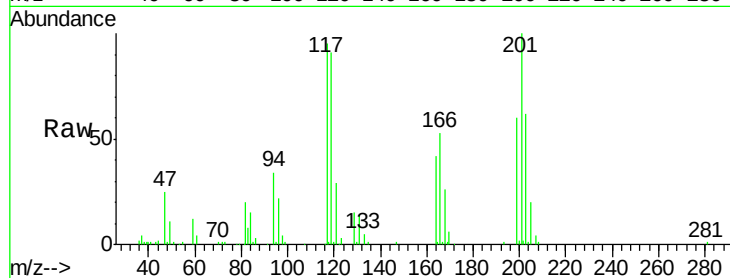
Tot Ion:117 Resp: 119296

Ion Ratio Lower Upper

117 100

201 104.7 81.8 122.8

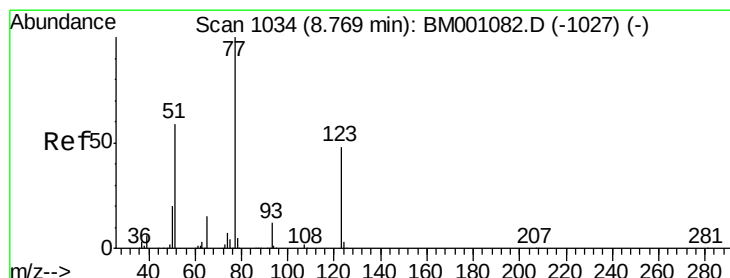
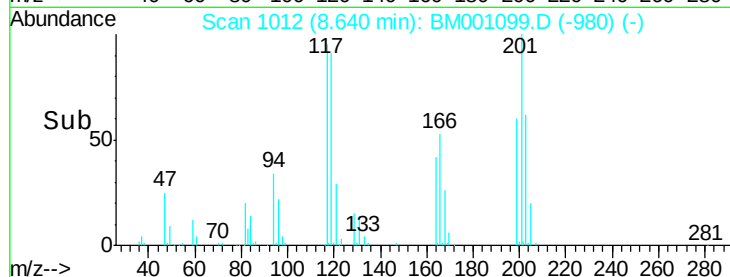
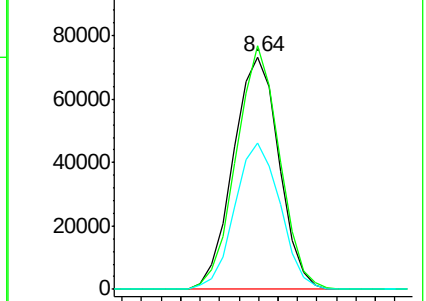
199 63.0 51.8 77.6



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: 19.78 ng/ul

RT: 8.77 min Scan# 1034

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

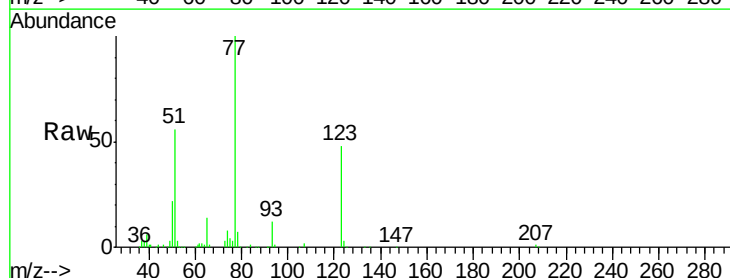
Tgt Ion: 77 Resp: 323066

Ion Ratio Lower Upper

77 100

123 47.7 36.0 54.0

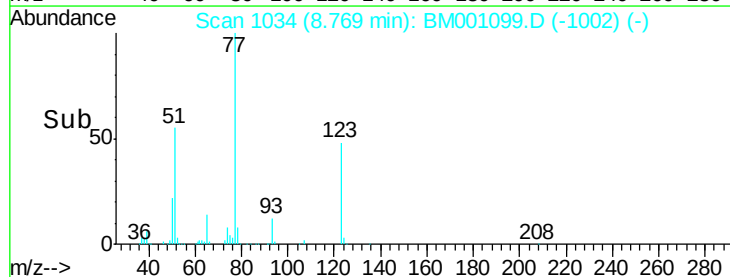
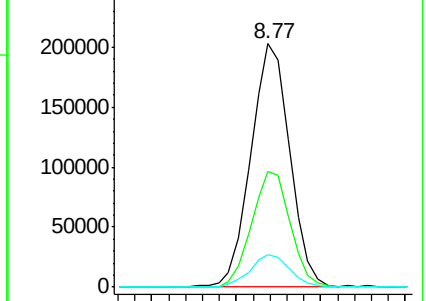
65 13.5 11.5 17.3

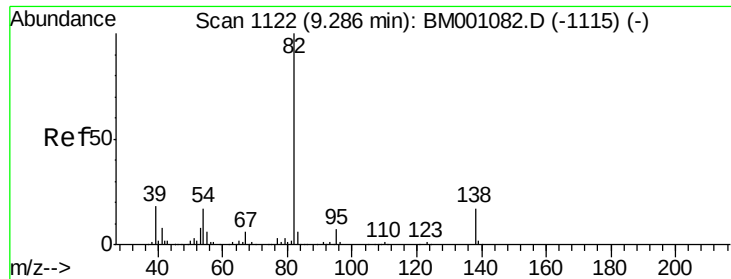


Abundance Ion 77.00 (76.70 to 77.70): BM0

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BM0





#21

Isophorone

Concen: 20.07 ng/ul

RT: 9.29 min Scan# 1122

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

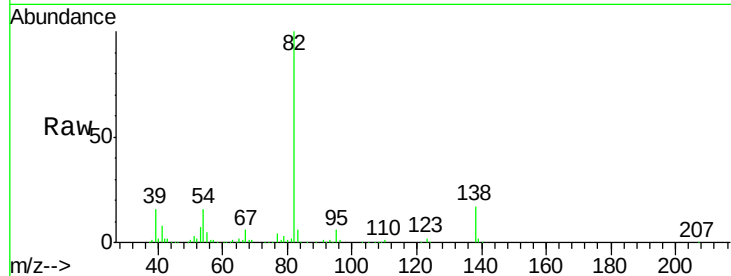
Tot Ion: 82 Resp: 579418

Ion Ratio Lower Upper

82 100

95 6.4 5.7 8.5

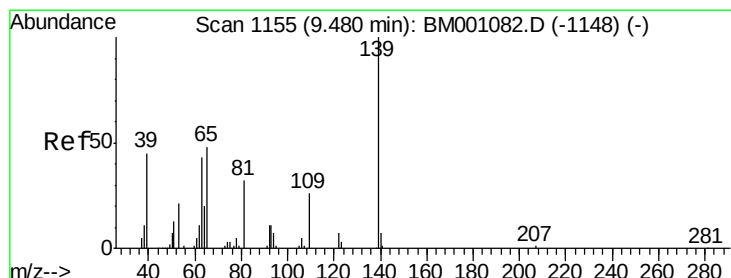
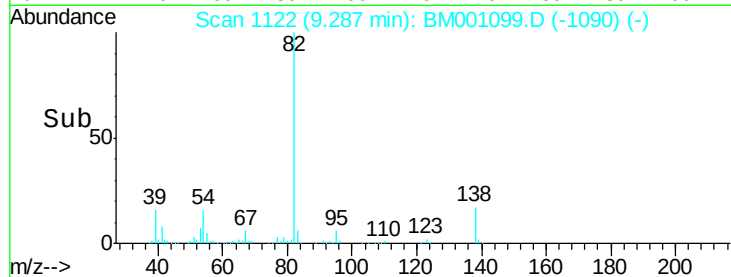
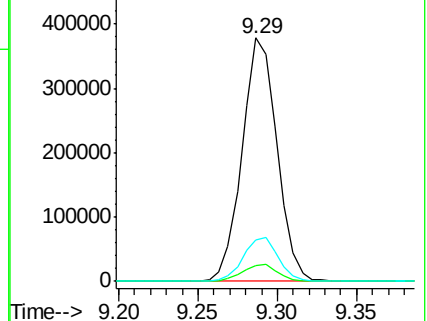
138 17.2 14.8 22.2



Abundance Ion 82.00 (81.70 to 82.70): BM001082.D (-1115) (-)

Ion 95.00 (94.70 to 95.70): BM001082.D (-1115) (-)

Ion 138.00 (137.70 to 138.70): BM001082.D (-1115) (-)



#23

2-Nitrophenol

Concen: 21.12 ng/ul

RT: 9.48 min Scan# 1155

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

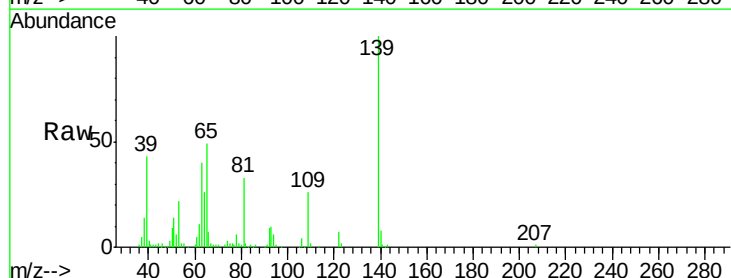
Tgt Ion: 139 Resp: 163988

Ion Ratio Lower Upper

139 100

65 49.4 43.1 64.7

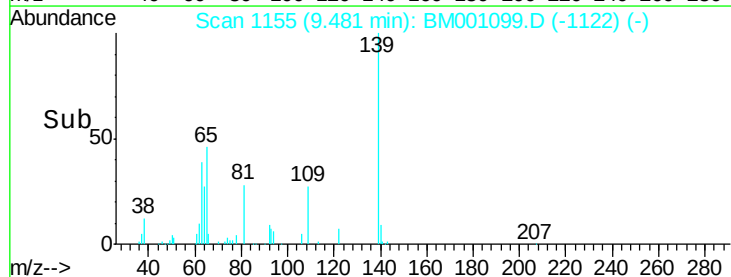
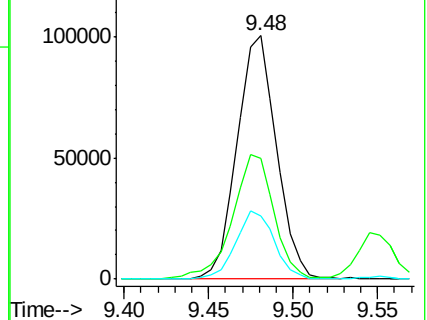
109 26.0 22.5 33.7

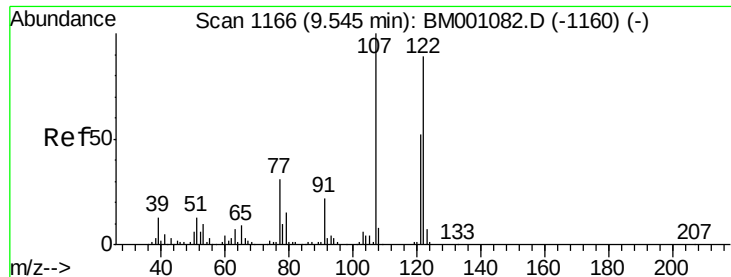


Abundance Ion 139.00 (138.70 to 139.70): BM001082.D (-1148) (-)

Ion 65.00 (64.70 to 65.70): BM001082.D (-1148) (-)

Ion 109.00 (108.70 to 109.70): BM001082.D (-1148) (-)





#24

2,4-Dimethylphenol

Concen: 19.83 ng/ul

RT: 9.55 min Scan# 1167

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

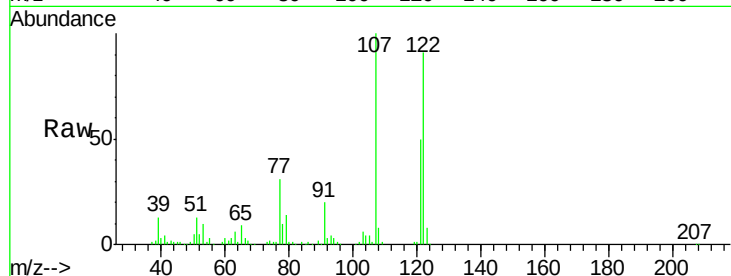
Tot Ion: 107 Resp: 324658

Ion Ratio Lower Upper

107 100

121 50.2 38.2 57.4

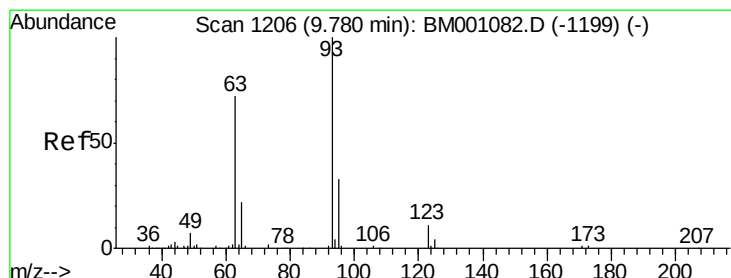
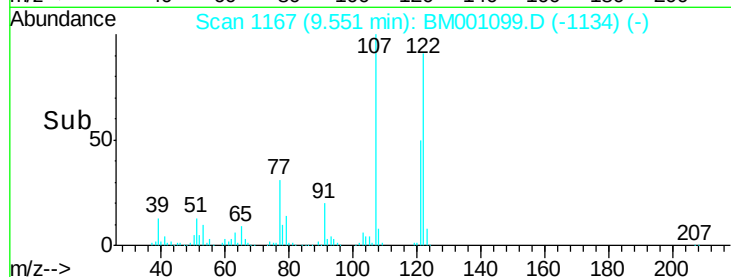
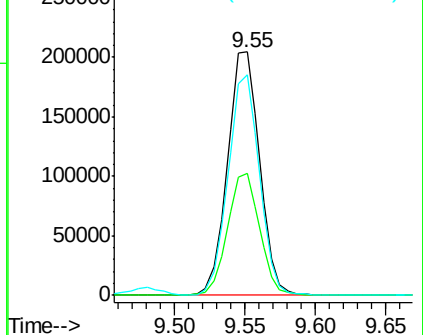
122 90.7 69.0 103.4



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: 19.53 ng/ul

RT: 9.78 min Scan# 1206

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

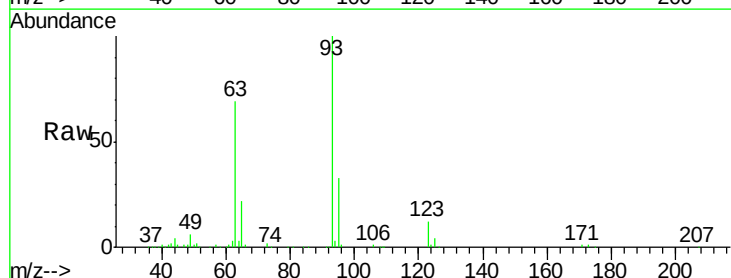
Tgt Ion: 93 Resp: 371873

Ion Ratio Lower Upper

93 100

95 32.6 26.3 39.5

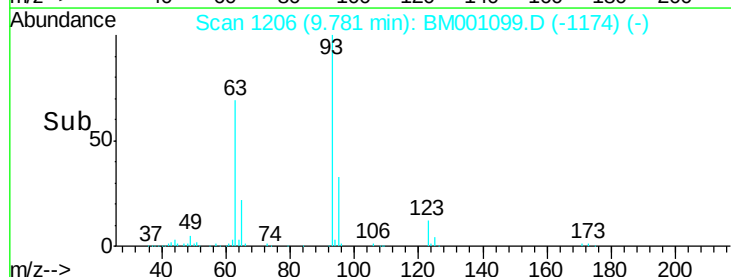
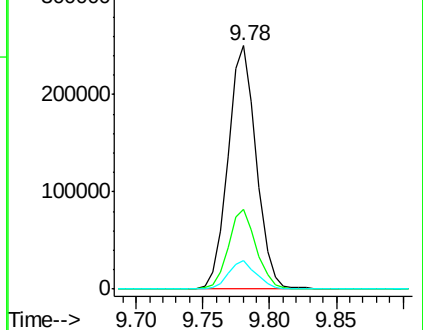
123 11.9 9.4 14.0

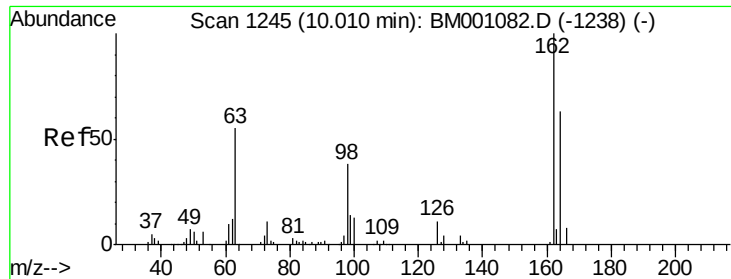


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

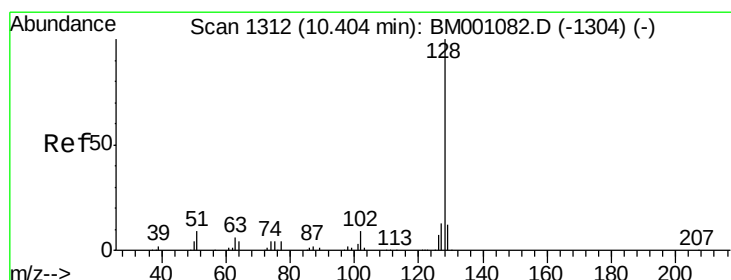
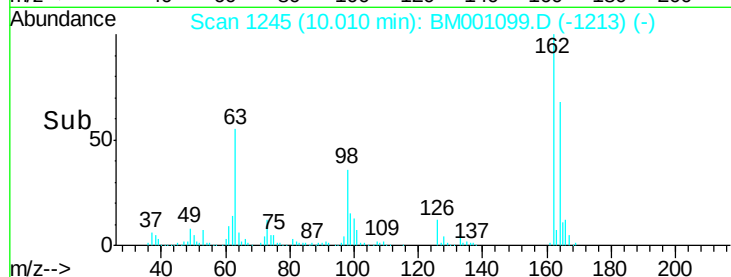
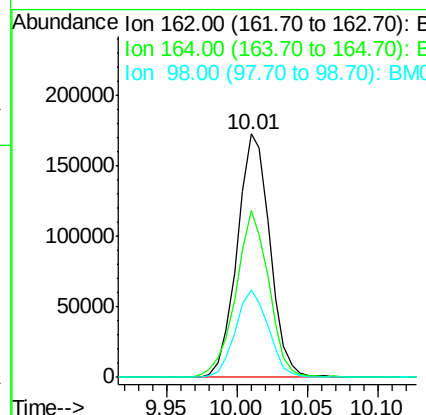
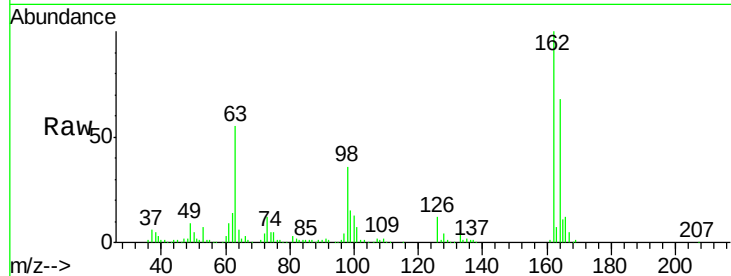
Ion 123.00 (122.70 to 123.70): E





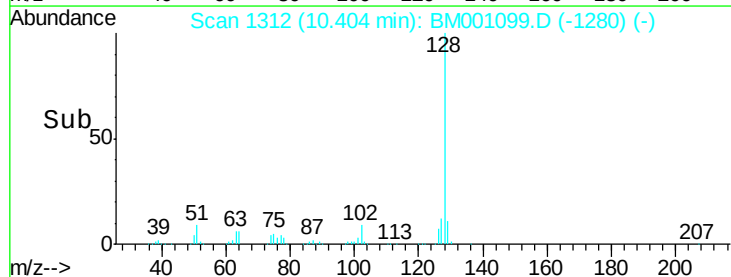
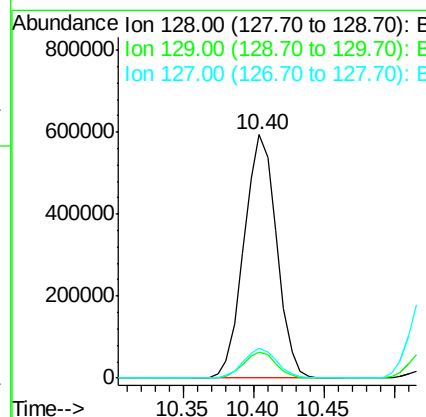
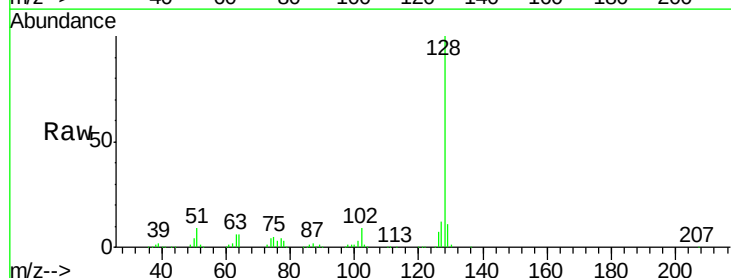
#27
 2,4-Dichlorophenol
 Concen: 20.32 ng/ul
 RT: 10.01 min Scan# 1245
 Delta R.T. -0.01 min
 Lab File: BM001099.D
 Acq: 21 Apr 2015 11:45

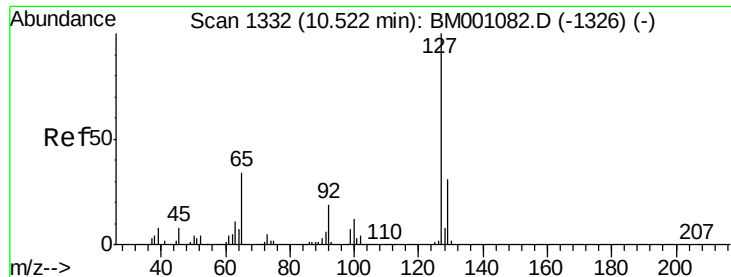
Tot Ion	Ratio	Lower	Upper
162	100		
164	68.3	51.5	77.3
98	35.7	28.2	42.2



#28
 Naphthalene
 Concen: 19.83 ng/ul
 RT: 10.40 min Scan# 1312
 Delta R.T. -0.01 min
 Lab File: BM001099.D
 Acq: 21 Apr 2015 11:45

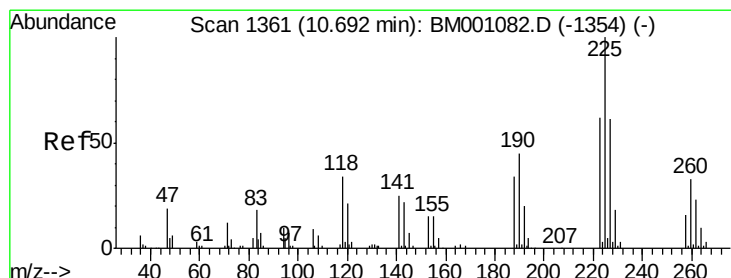
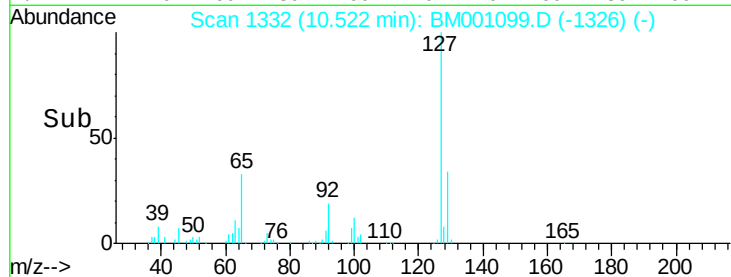
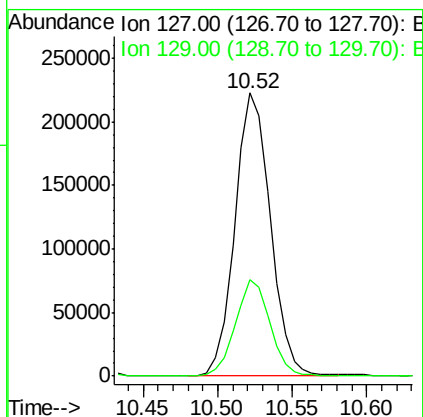
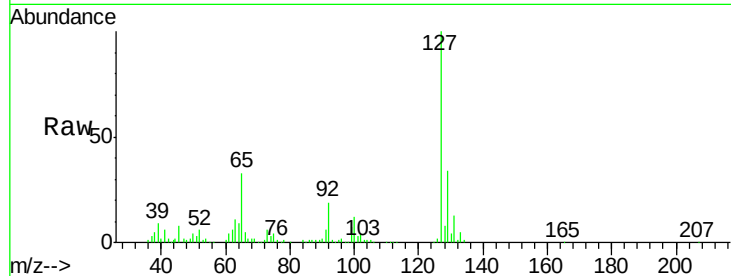
Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.6	12.8
127	12.2	10.2	15.2





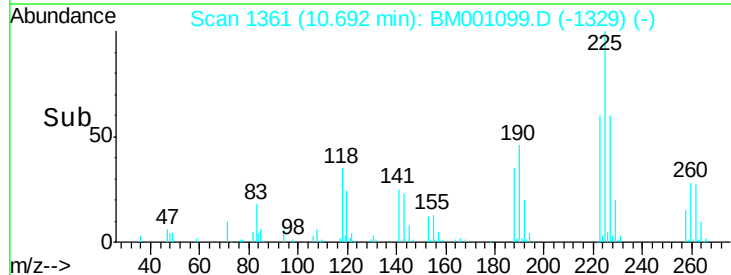
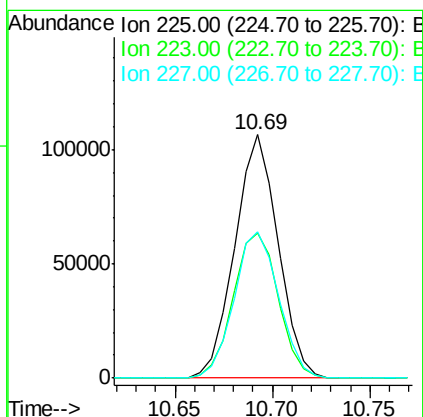
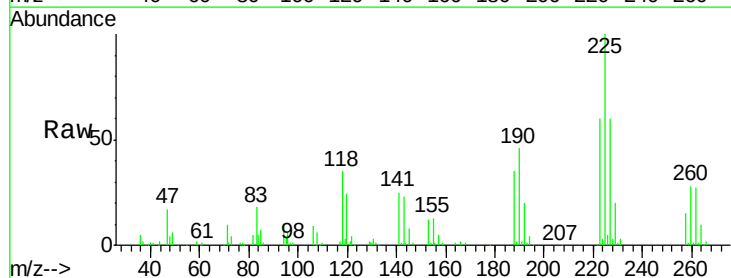
#30
4-Chloroaniline
Concen: 26.83 ng/ul
RT: 10.52 min Scan# 1332
Delta R.T. -0.01 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

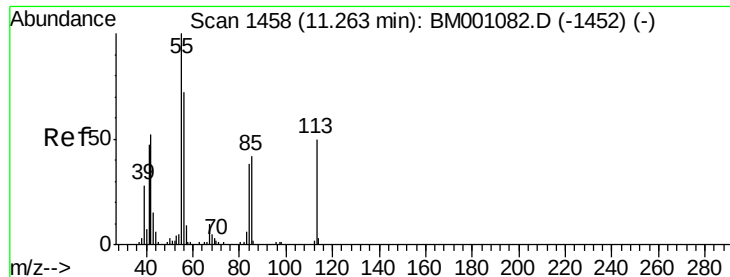
Tot Ion:127 Resp: 366292
Ion Ratio Lower Upper
127 100
129 34.0 27.2 40.8



#31
Hexachlorobutadiene
Concen: 19.87 ng/ul
RT: 10.69 min Scan# 1361
Delta R.T. -0.01 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

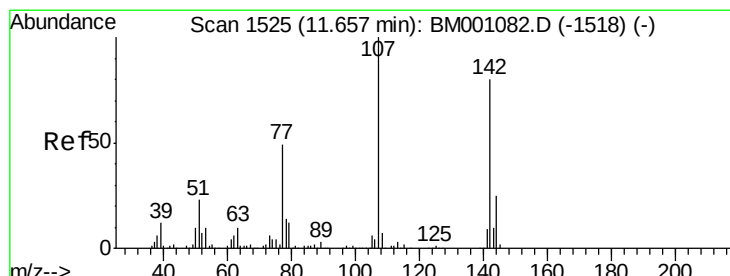
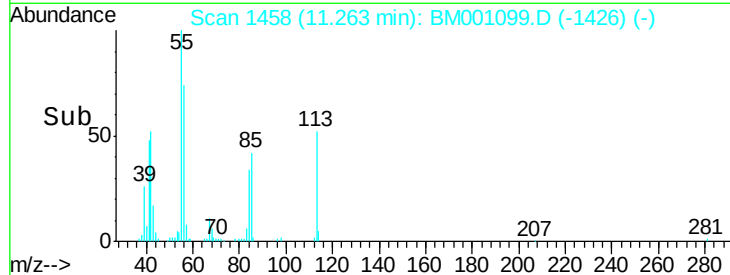
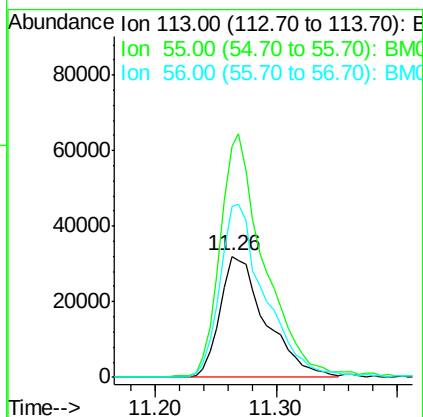
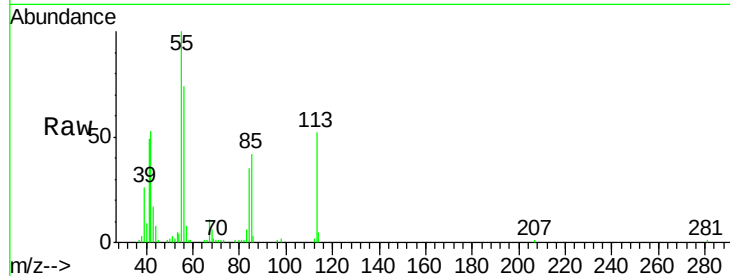
Tgt Ion:225 Resp: 163815
Ion Ratio Lower Upper
225 100
223 59.6 49.9 74.9
227 60.1 51.8 77.6





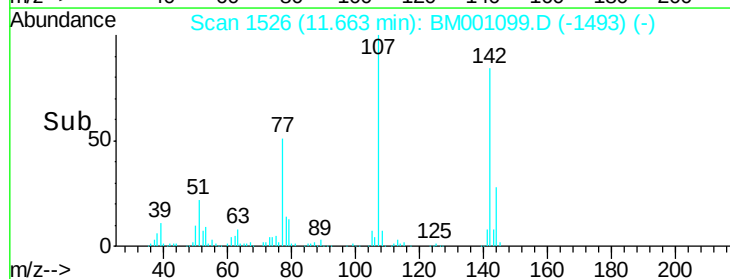
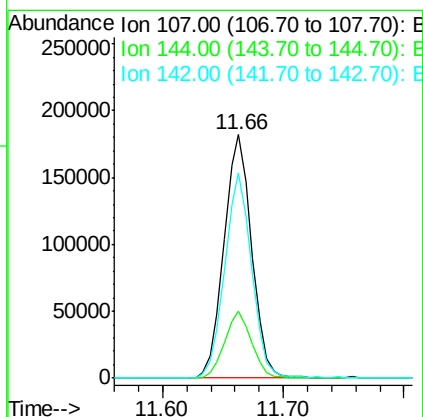
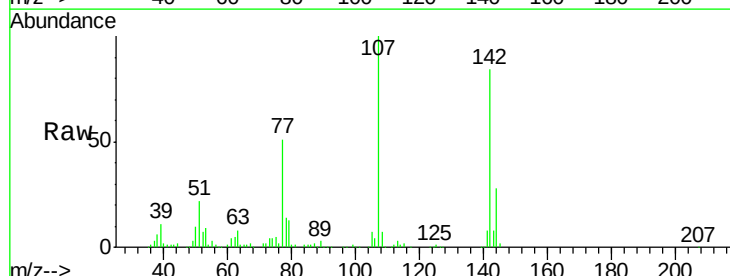
#32
 Caprolactam
 Concen: 23.07 ng/ul
 RT: 11.26 min Scan# 1458
 Delta R.T. -0.01 min
 Lab File: BM001099.D
 Acq: 21 Apr 2015 11:45

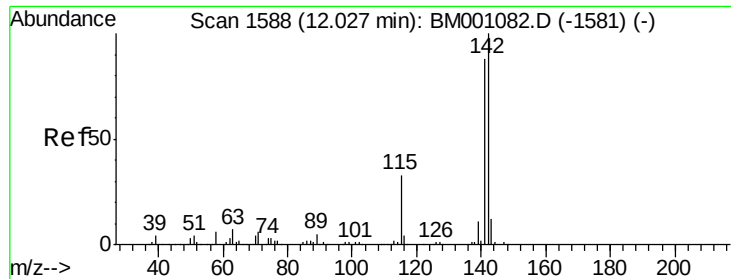
Tot Ion:113 Resp: 84052
 Ion Ratio Lower Upper
 113 100
 55 191.0 154.3 231.5
 56 141.6 111.6 167.4



#33
 4-Chloro-3-methylphenol
 Concen: 20.57 ng/ul
 RT: 11.66 min Scan# 1526
 Delta R.T. -0.01 min
 Lab File: BM001099.D
 Acq: 21 Apr 2015 11:45

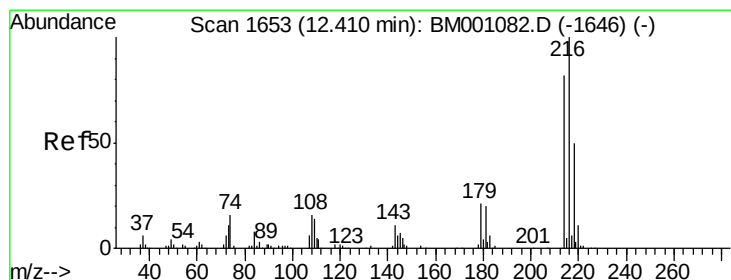
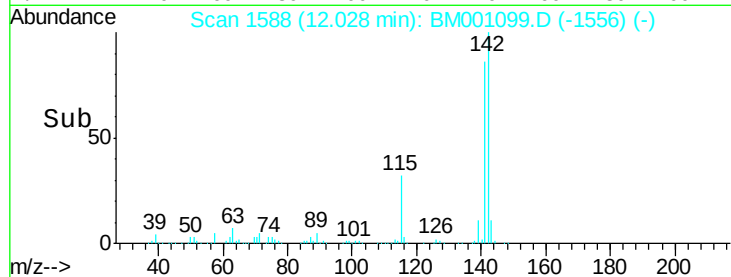
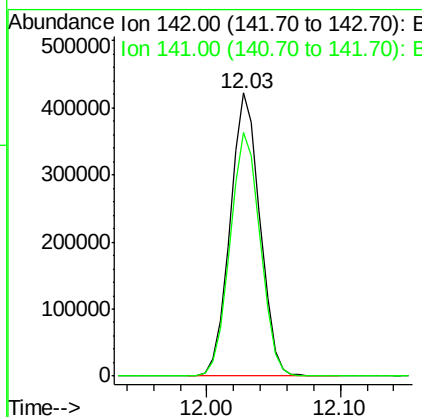
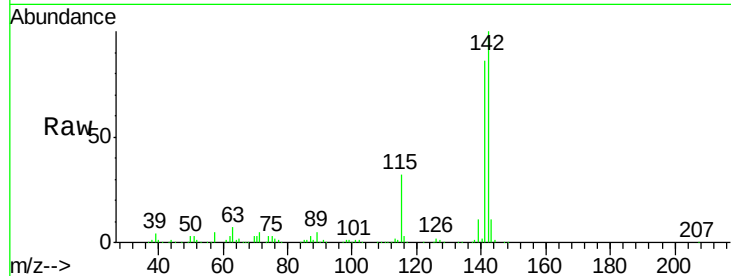
Tgt Ion:107 Resp: 289981
 Ion Ratio Lower Upper
 107 100
 144 27.5 20.2 30.2
 142 84.4 65.6 98.4





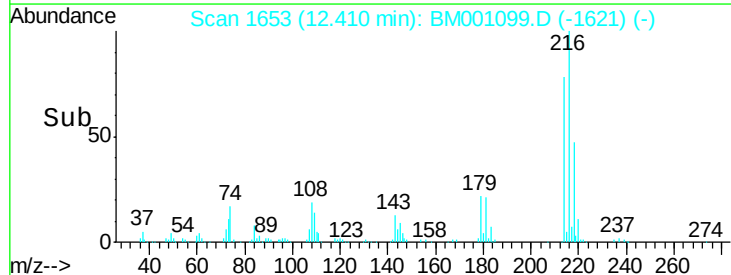
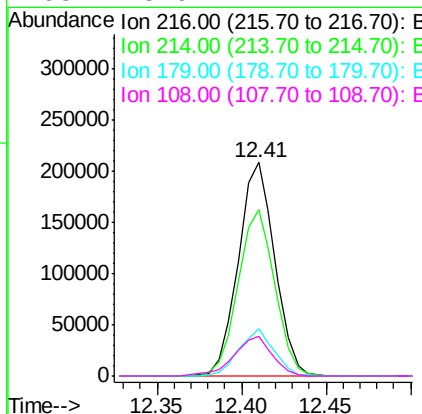
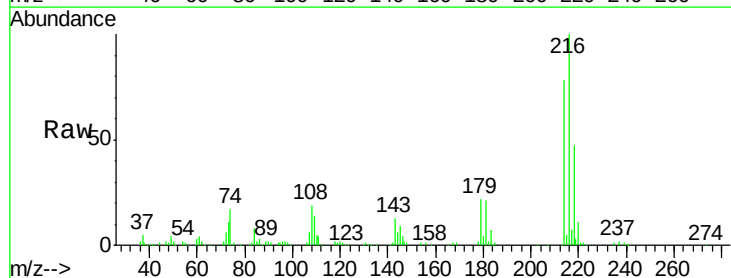
#34
 2-Methylnaphthalene
 Concen: 19.41 ng/ul
 RT: 12.03 min Scan# 1588
 Delta R.T. -0.01 min
 Lab File: BM001099.D
 Acq: 21 Apr 2015 11:45

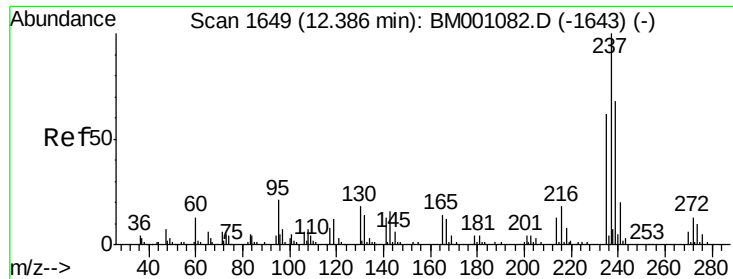
Tot Ion:142 Resp: 658599
 Ion Ratio Lower Upper
 142 100
 141 86.1 69.8 104.8



#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 19.95 ng/ul
 RT: 12.41 min Scan# 1653
 Delta R.T. -0.01 min
 Lab File: BM001099.D
 Acq: 21 Apr 2015 11:45

Tgt Ion:216 Resp: 312991
 Ion Ratio Lower Upper
 216 100
 214 77.9 63.9 95.9
 179 22.0 17.2 25.8
 108 18.9 14.2 21.4





#37

Hexachlorocyclopentadiene

Concen: 14.96 ng/ul

RT: 12.39 min Scan# 1649

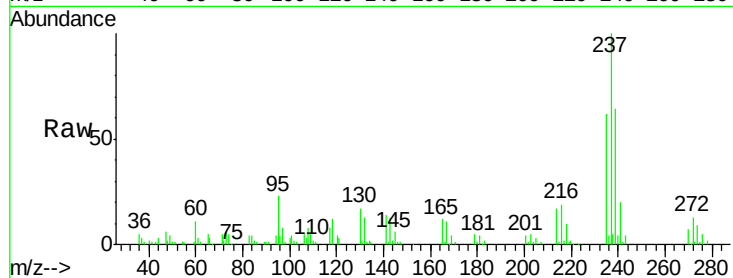
Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

Tot Ion:237 Resp: 123003

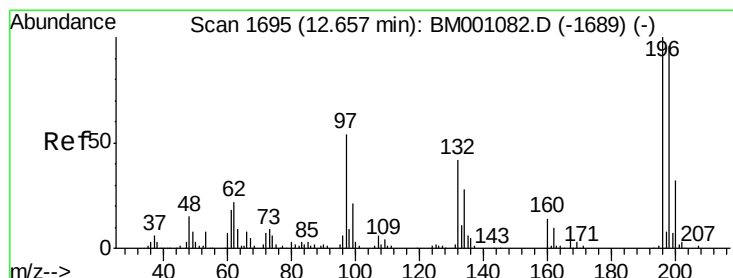
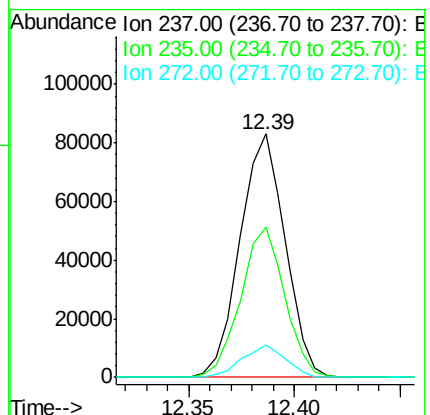
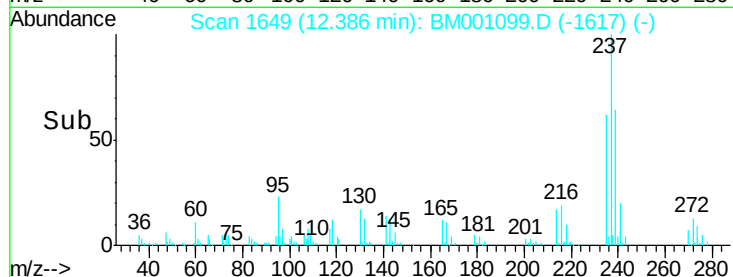
Ion	Ratio	Lower	Upper
237	100		
235	61.6	48.9	73.3
272	13.4	9.4	14.0



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



#38

2,4,6-Trichlorophenol

Concen: 21.71 ng/ul

RT: 12.66 min Scan# 1695

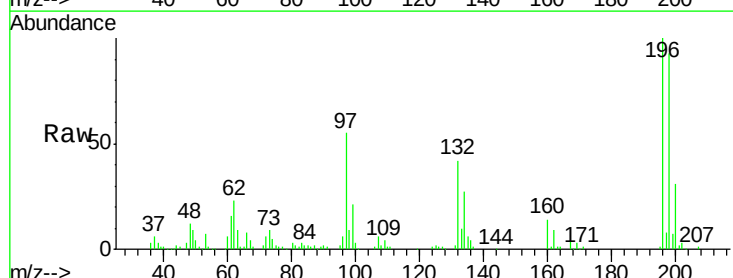
Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

Tgt Ion:196 Resp: 208278

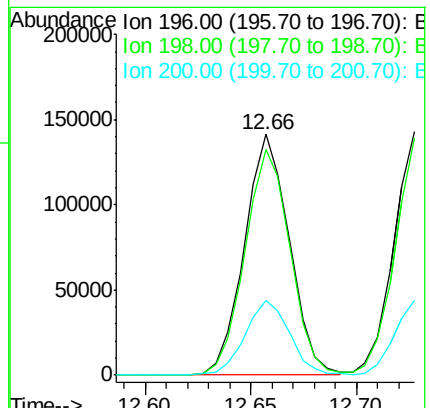
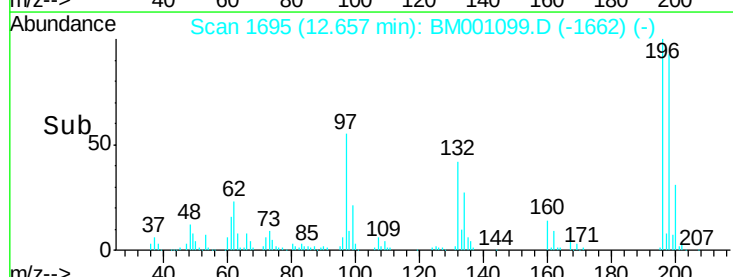
Ion	Ratio	Lower	Upper
196	100		
198	93.4	77.1	115.7
200	30.8	24.5	36.7

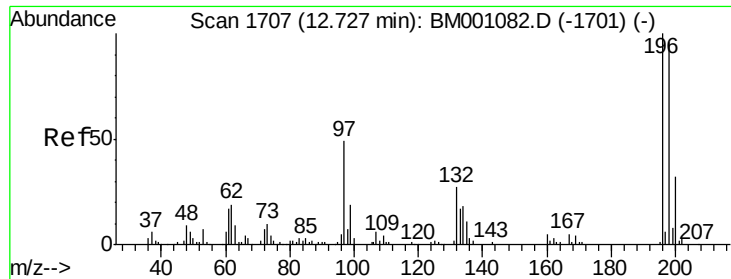


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

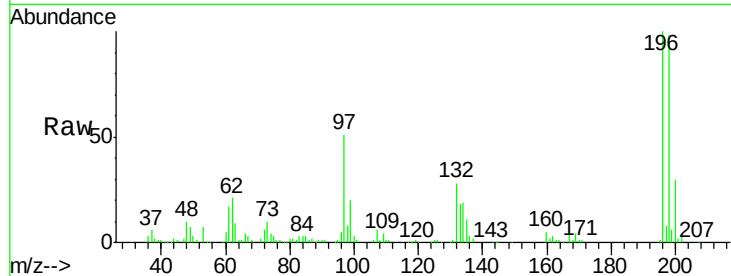
Ion 200.00 (199.70 to 200.70): E





#39
 2,4,5-Trichlorophenol
 Concen: 21.68 ng/ul
 RT: 12.73 min Scan# 1707
 Delta R.T. -0.01 min
 Lab File: BM001099.D
 Acq: 21 Apr 2015 11:45

Tot Ion	196	Resp	223034
Ion Ratio	100		
Lower	73.4		
Upper	110.0		
198	97.6		
200	30.5		

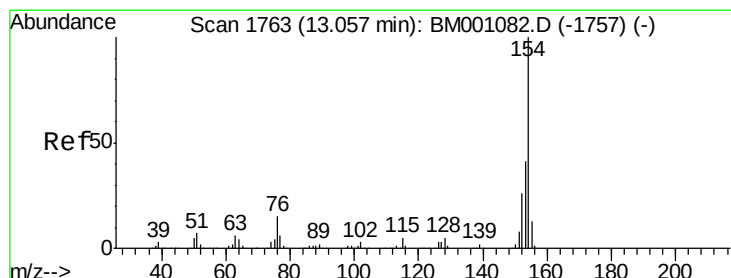
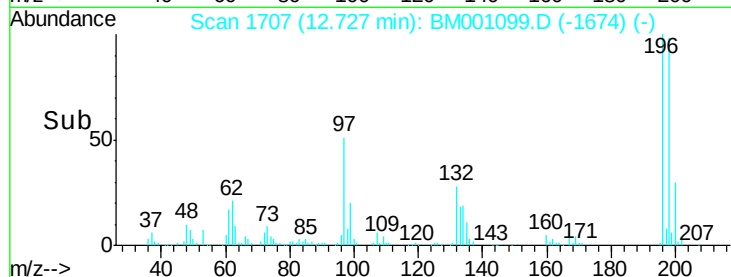
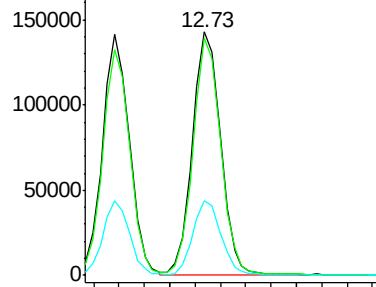


Abundance

Ion 196.00 (195.70 to 196.70): E

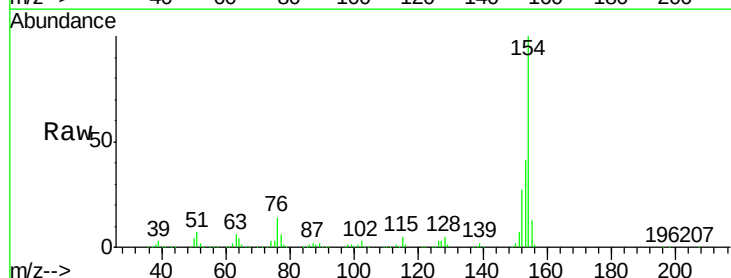
Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E



#40
 1,1'-Biphenyl
 Concen: 19.75 ng/ul
 RT: 13.06 min Scan# 1763
 Delta R.T. -0.01 min
 Lab File: BM001099.D
 Acq: 21 Apr 2015 11:45

Tgt Ion	154	Resp	840771
Ion Ratio	100		
Lower	31.1		
Upper	46.7		
153	40.9		
76	14.1		

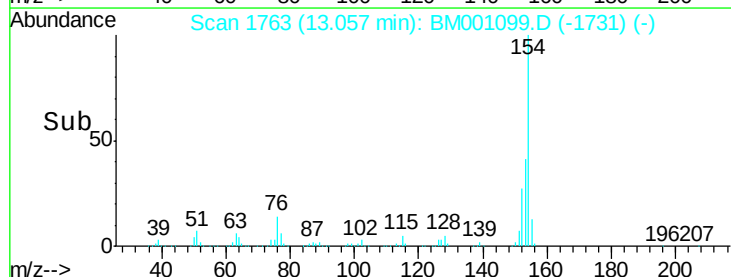
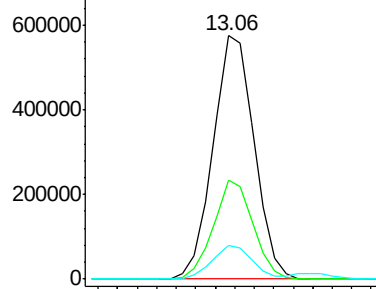


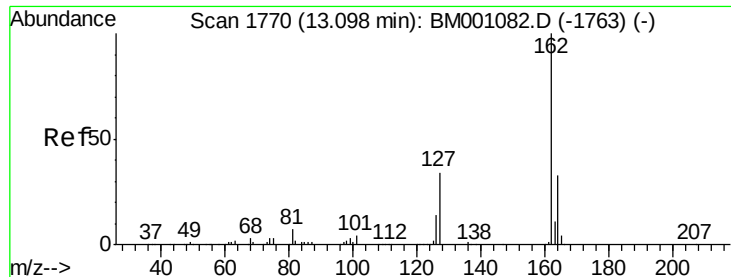
Abundance

Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

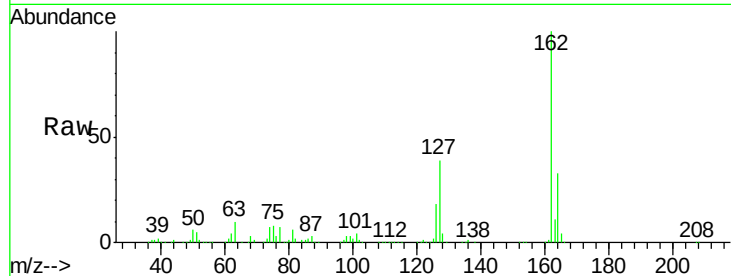
Ion 76.00 (75.70 to 76.70): BM



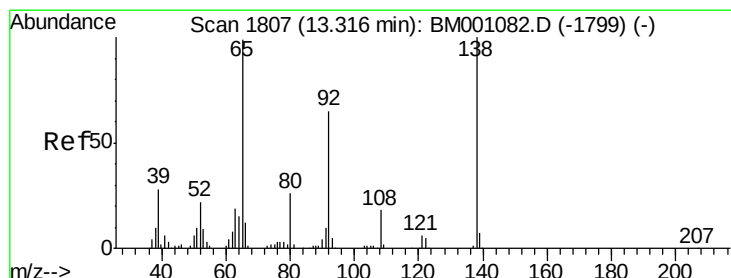
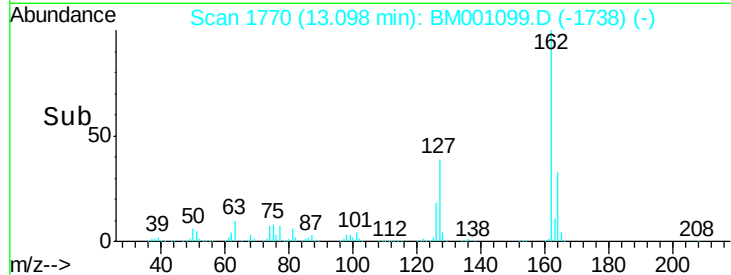
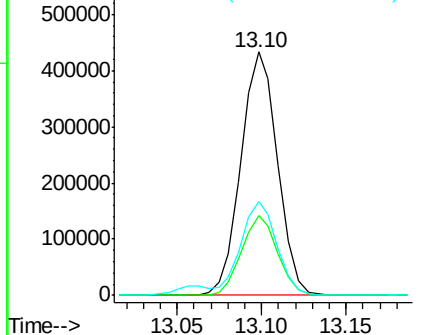


#41
 2-Chloronaphthalene
 Concen: 19.96 ng/ul
 RT: 13.10 min Scan# 1770
 Delta R.T. -0.01 min
 Lab File: BM001099.D
 Acq: 21 Apr 2015 11:45

Tot Ion:	162	Resp:	650018
Ion	Ratio	Lower	Upper
162	100		
164	32.6	26.4	39.6
127	38.5	30.1	45.1

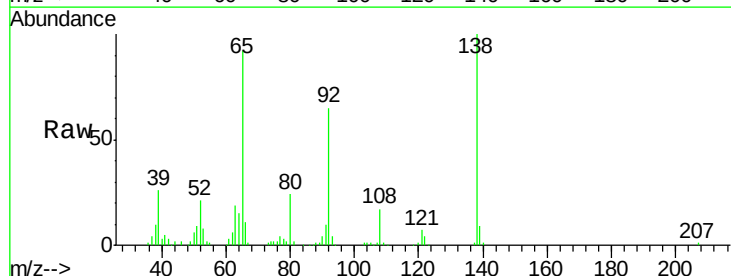


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 127.00 (126.70 to 127.70): E

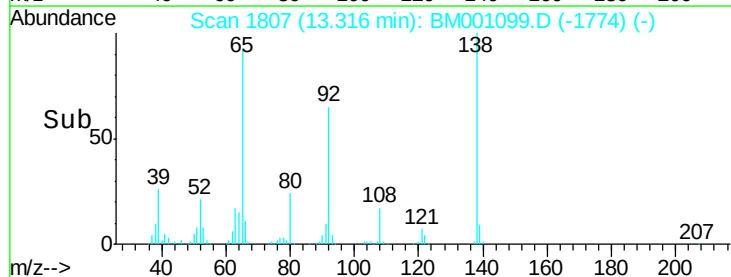
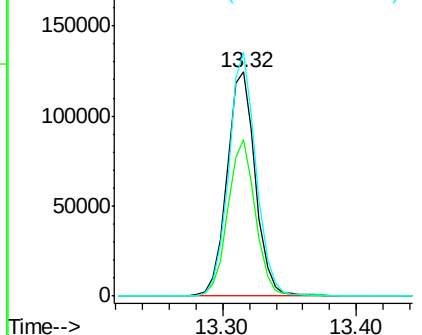


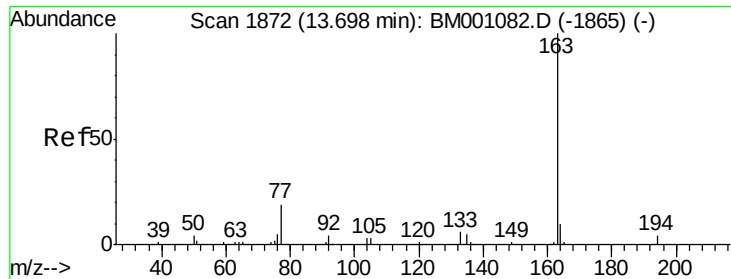
#42
 2-Nitroaniline
 Concen: 20.90 ng/ul
 RT: 13.32 min Scan# 1807
 Delta R.T. -0.01 min
 Lab File: BM001099.D
 Acq: 21 Apr 2015 11:45

Tgt Ion:	65	Resp:	185074
Ion	Ratio	Lower	Upper
65	100		
92	70.1	54.4	81.6
138	108.7	82.8	124.2



Abundance Ion 65.00 (64.70 to 65.70): BM0
 Ion 92.00 (91.70 to 92.70): BM0
 Ion 138.00 (137.70 to 138.70): E





#44

Dimethylphthalate

Concen: 20.00 ng/ul

RT: 13.70 min Scan# 1872

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

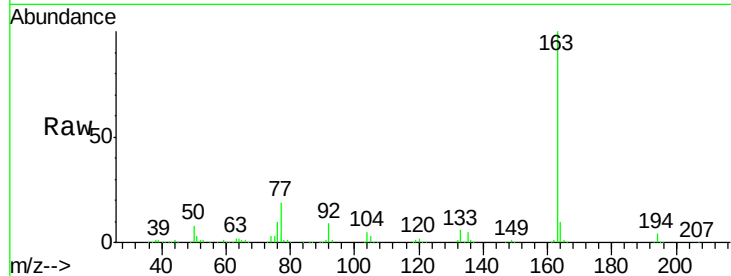
Tot Ion:163 Resp: 758806

Ion Ratio Lower Upper

163 100

194 4.1 3.0 4.4

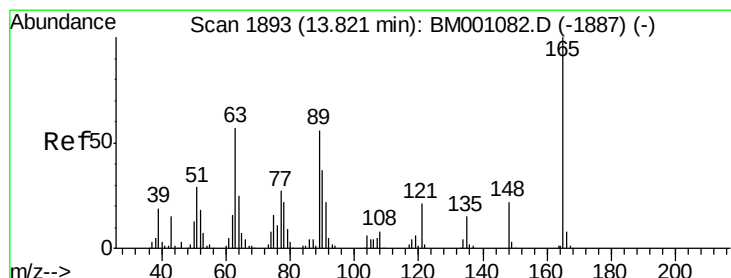
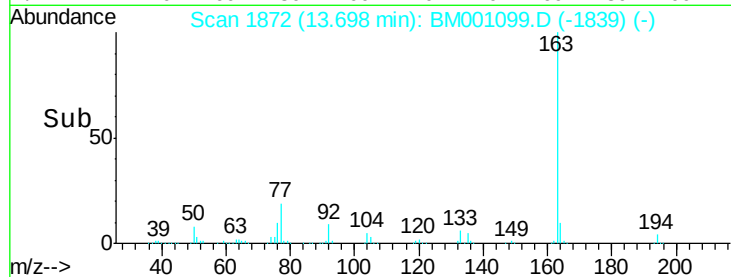
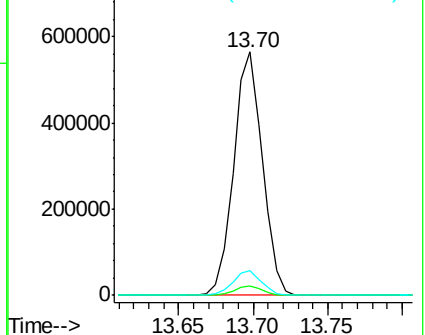
164 9.9 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#45

2,6-Dinitrotoluene

Concen: 21.74 ng/ul

RT: 13.82 min Scan# 1893

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

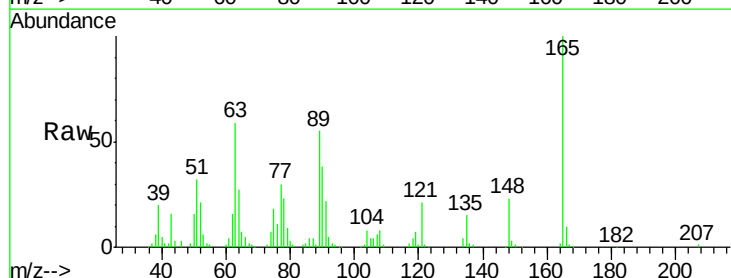
Tgt Ion:165 Resp: 153522

Ion Ratio Lower Upper

165 100

89 55.3 47.4 71.2

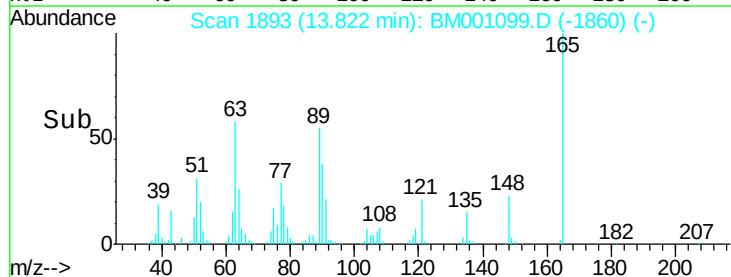
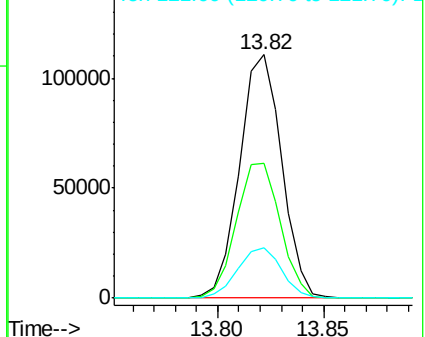
121 20.6 17.8 26.6

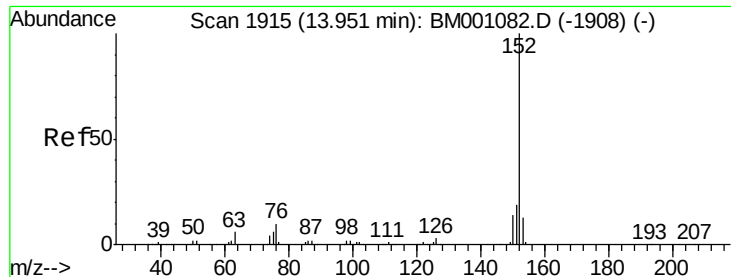


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E





#47

Acenaphthylene

Concen: 20.17 ng/ul

RT: 13.95 min Scan# 1915

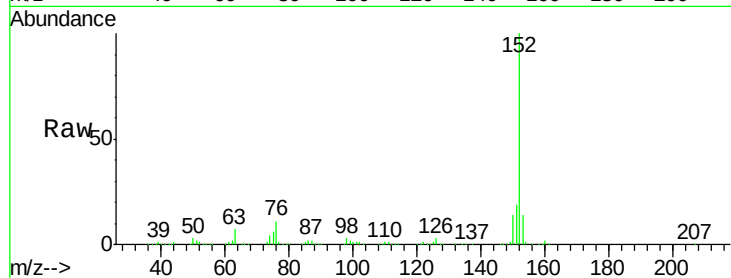
Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

Tot Ion:152 Resp: 1060329

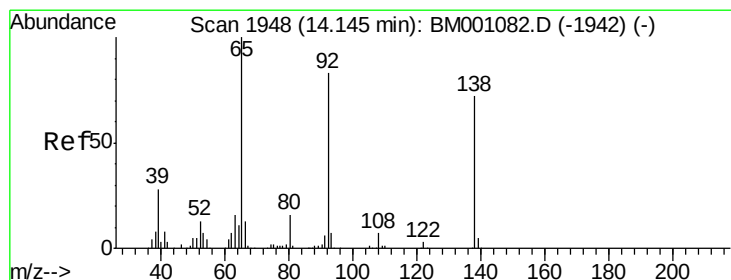
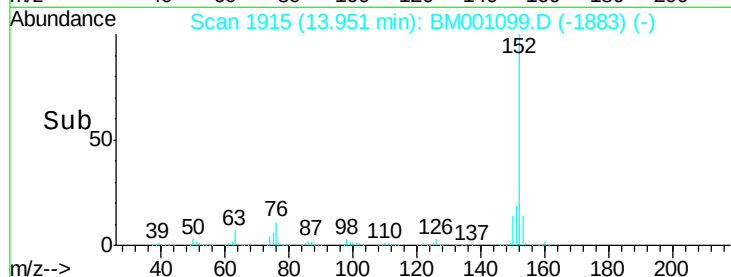
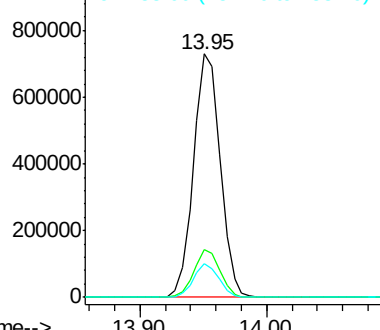
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.2	22.8
153	13.7	10.4	15.6



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



#48

3-Nitroaniline

Concen: 25.82 ng/ul

RT: 14.15 min Scan# 1949

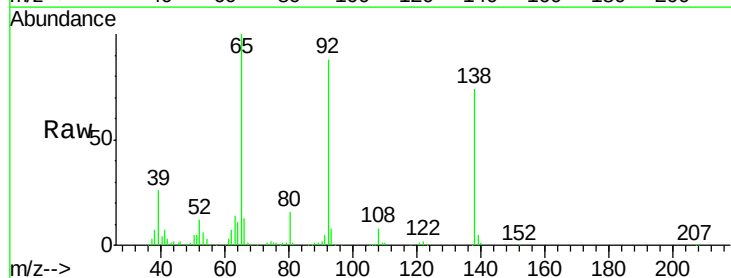
Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

Tgt Ion:138 Resp: 173951

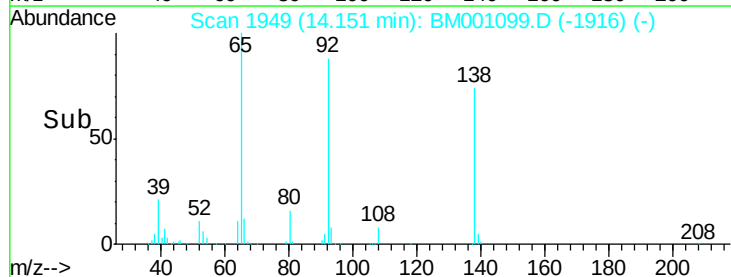
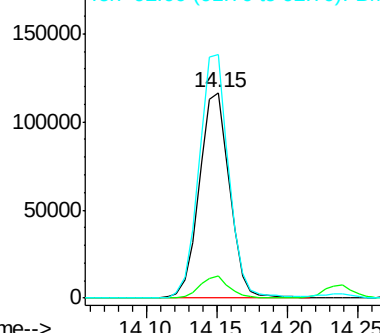
Ion	Ratio	Lower	Upper
138	100		
108	10.8	7.8	11.8
92	118.5	92.5	138.7

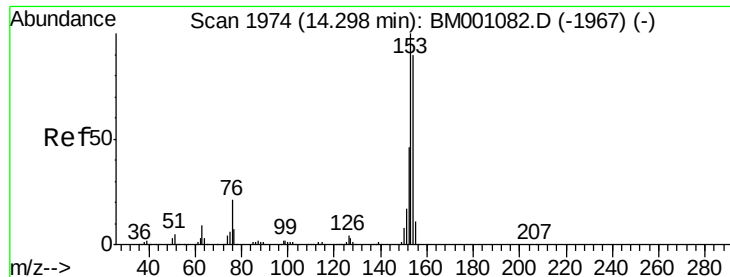


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BM





#49

Acenaphthene

Concen: 19.80 ng/ul

RT: 14.30 min Scan# 1974

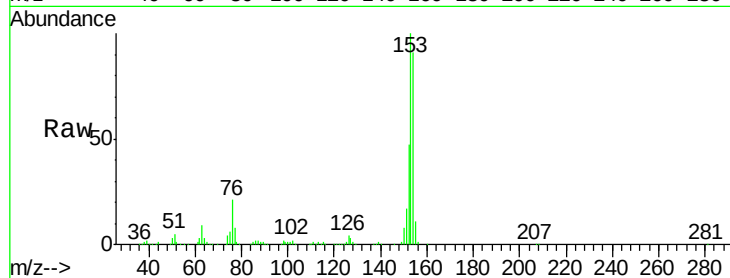
Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

Tot Ion:153 Resp: 686639

Ion	Ratio	Lower	Upper
153	100		
152	47.2	37.8	56.6
154	90.7	71.2	106.8

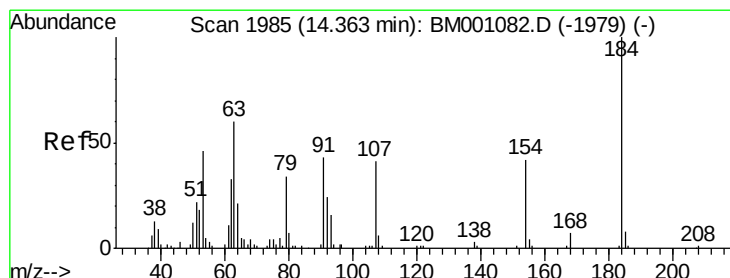
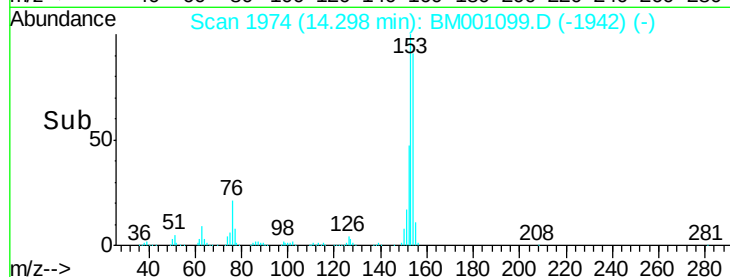
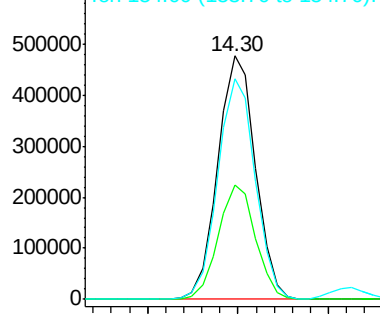


Abundance

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



#50

2,4-Dinitrophenol

Concen: 15.05 ng/ul

RT: 14.36 min Scan# 1985

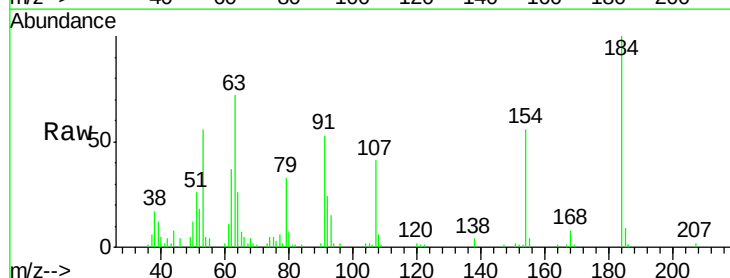
Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

Tgt Ion:184 Resp: 58334

Ion	Ratio	Lower	Upper
184	100		
63	72.1	52.7	79.1
154	55.6	41.8	62.6

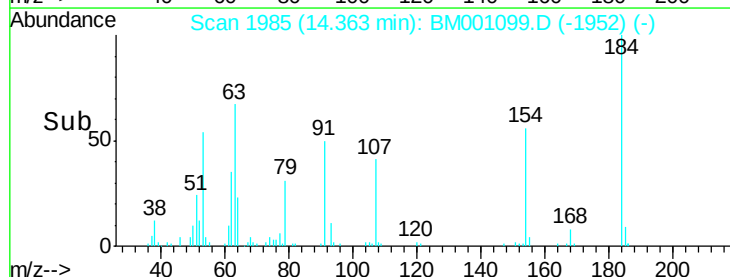
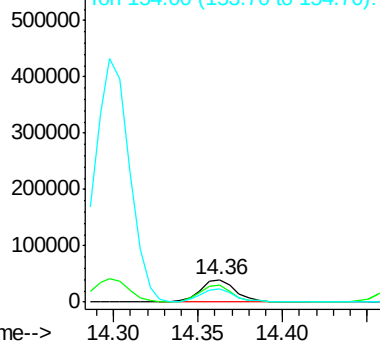


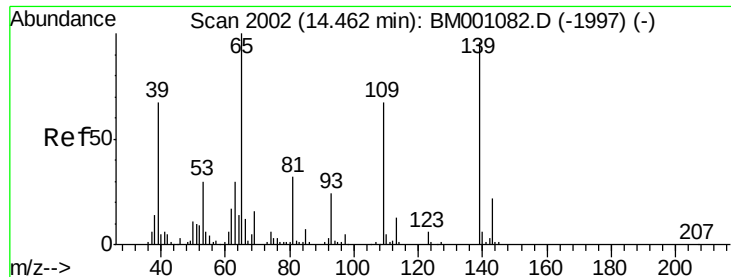
Abundance

Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM0

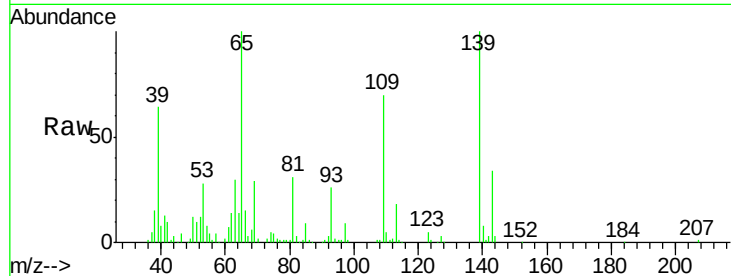
Ion 154.00 (153.70 to 154.70): E



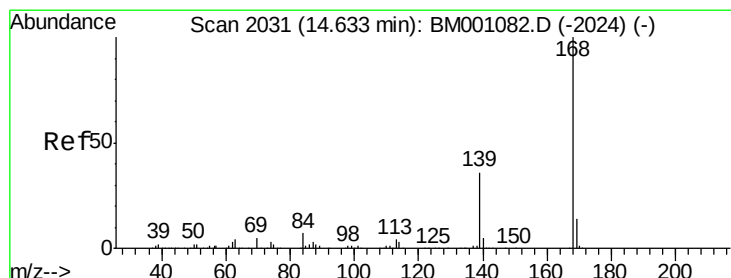
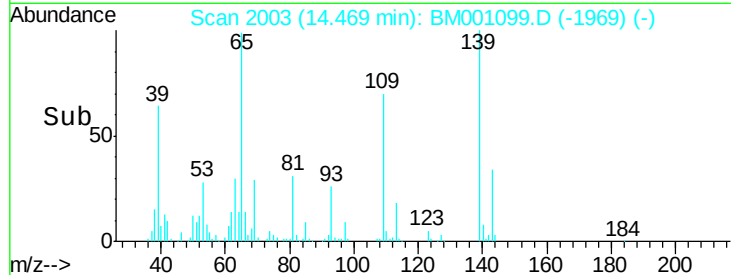
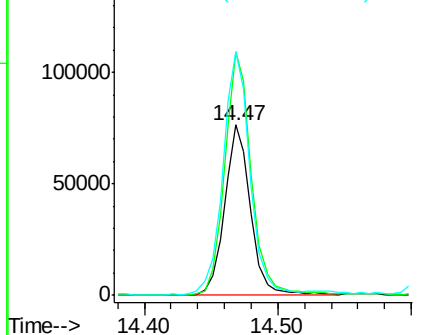


#52
4-Nitrophenol
Concen: 21.00 ng/ul
RT: 14.47 min Scan# 2003
Delta R.T. -0.00 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

Tot Ion	Ratio	Lower	Upper
109	100		
139	143.1	112.6	168.8
65	142.8	115.9	173.9

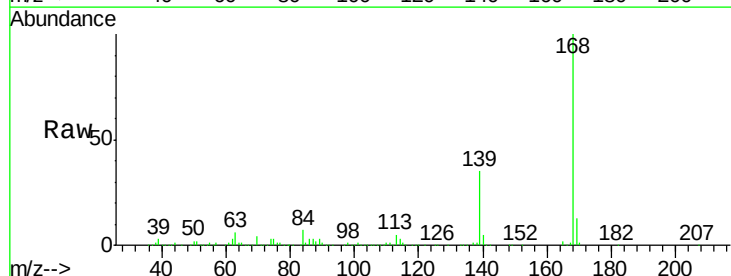


Abundance Ion 109.00 (108.70 to 109.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): BM

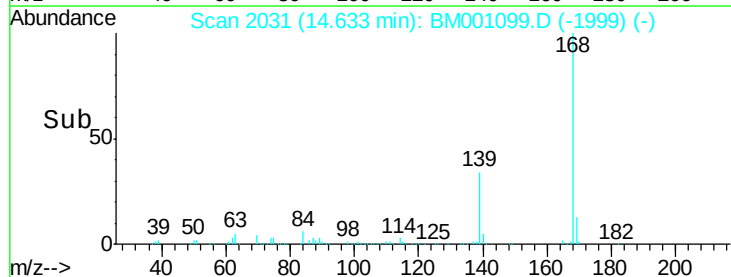
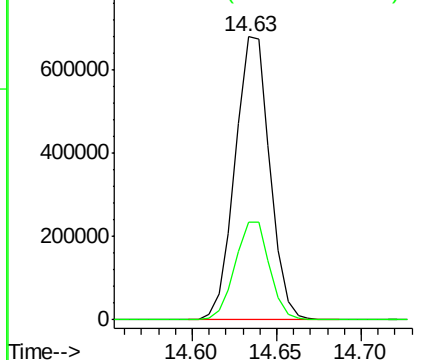


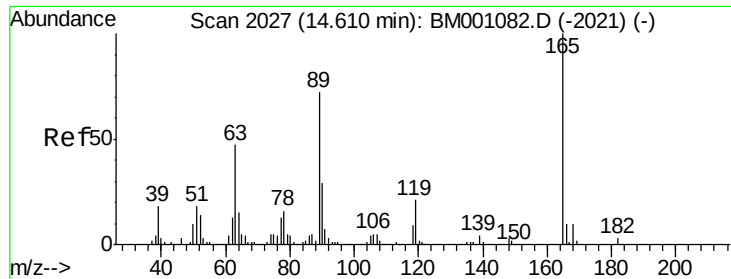
#53
Dibenzofuran
Concen: 20.15 ng/ul
RT: 14.63 min Scan# 2031
Delta R.T. -0.01 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

Tgt Ion	Ratio	Lower	Upper
168	100		
139	34.7	28.2	42.4



Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E





#54

2,4-Dinitrotoluene

Concen: 21.44 ng/ul

RT: 14.61 min Scan# 2027

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

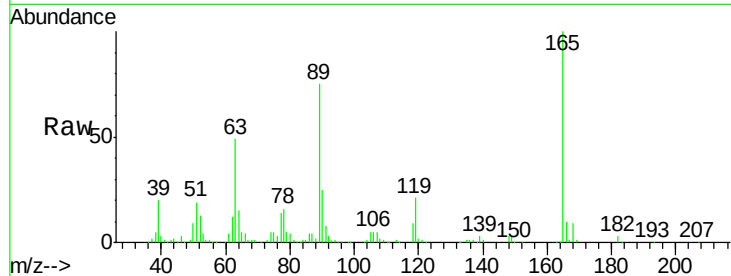
Tot Ion:165 Resp: 224520

Ion Ratio Lower Upper

165 100

63 48.6 36.1 54.1

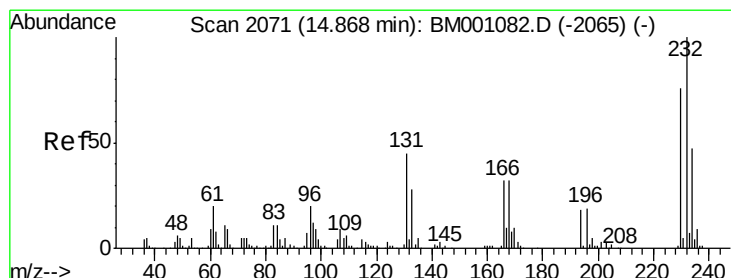
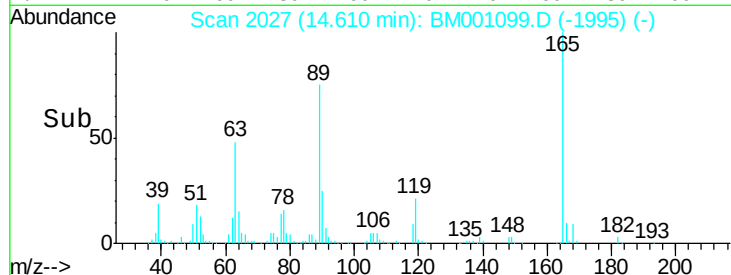
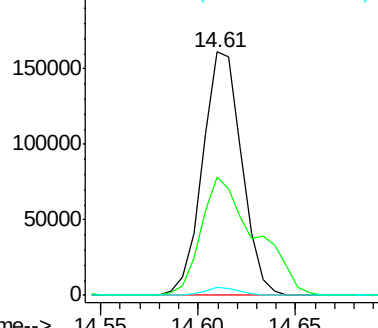
182 3.4 2.4 3.6



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM

Ion 182.00 (181.70 to 182.70): E



#55

2,3,4,6-Tetrachlorophenol

Concen: 21.20 ng/ul

RT: 14.87 min Scan# 2071

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

Tgt Ion:232 Resp: 177310

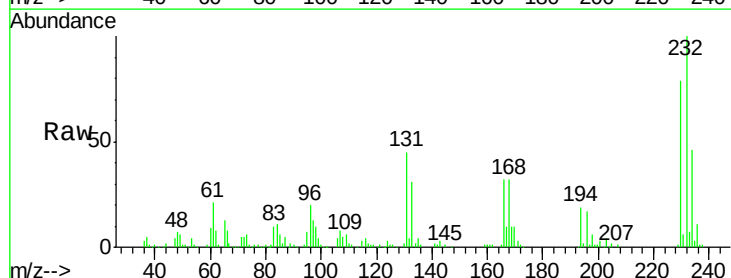
Ion Ratio Lower Upper

232 100

131 45.3 36.1 54.1

130 2.4 1.6 2.4

166 32.2 25.8 38.6

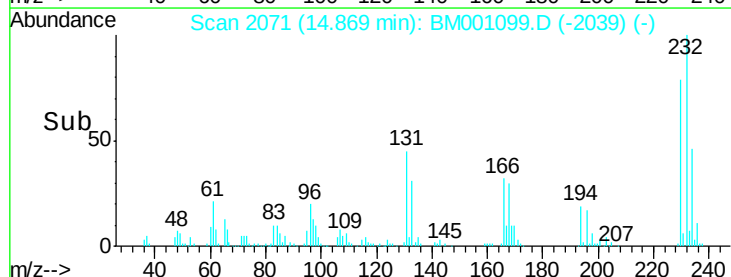
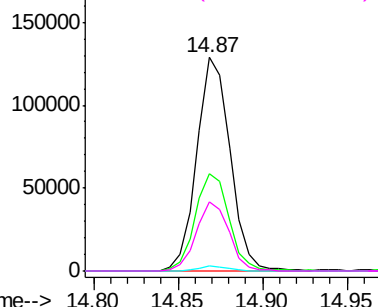


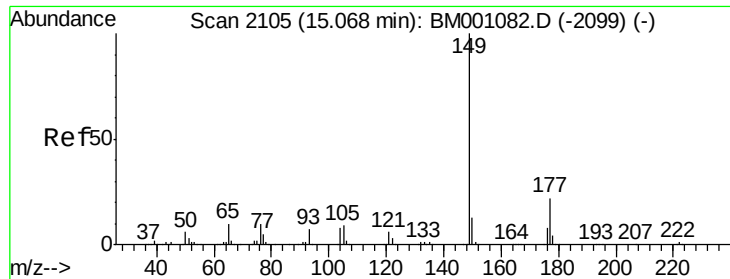
Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

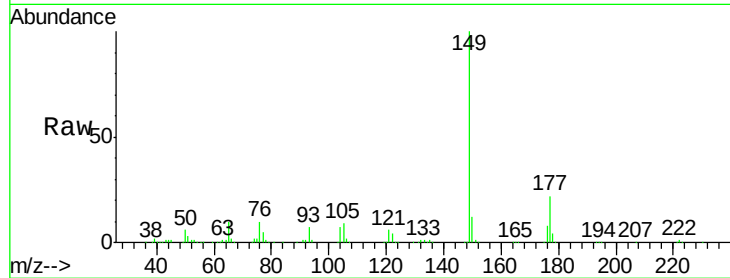
Ion 166.00 (165.70 to 166.70): E



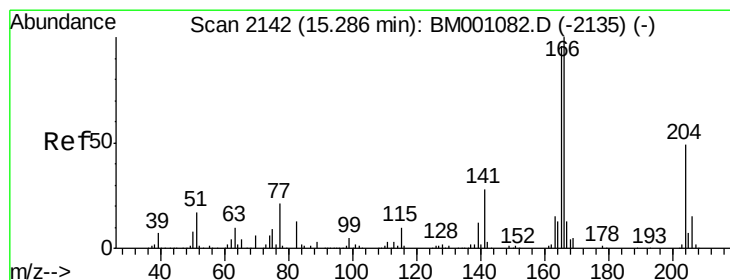
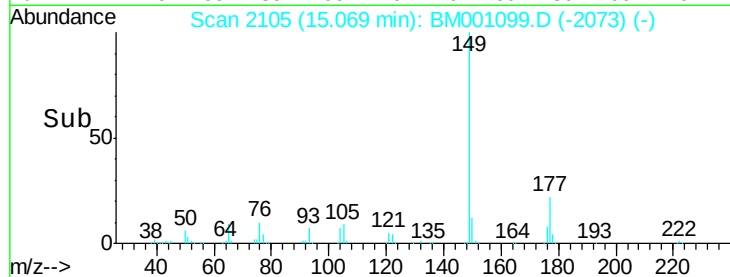
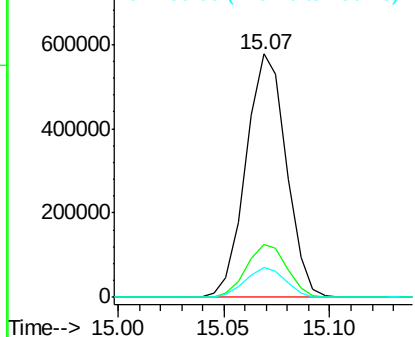


#56
Diethylphthalate
Concen: 20.39 ng/ul
RT: 15.07 min Scan# 2105
Delta R.T. -0.01 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

Tot Ion:149 Resp: 766914
Ion Ratio Lower Upper
149 100
177 21.8 18.0 27.0
150 12.2 9.7 14.5

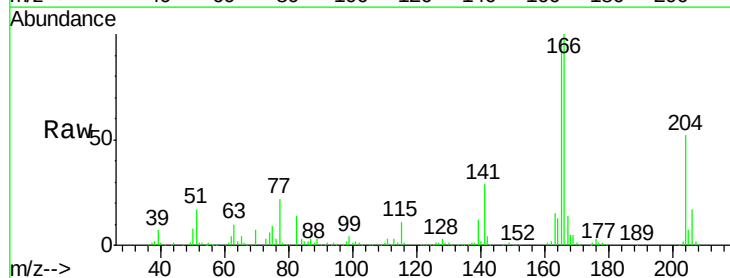


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E

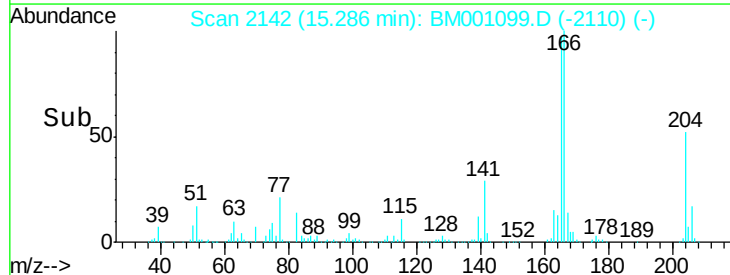
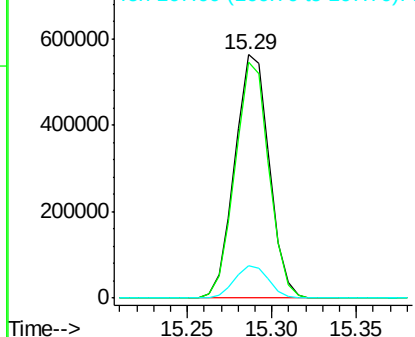


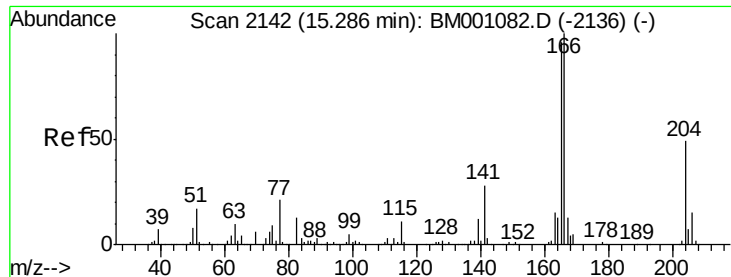
#58
Fluorene
Concen: 20.16 ng/ul
RT: 15.29 min Scan# 2142
Delta R.T. -0.01 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

Tgt Ion:166 Resp: 800373
Ion Ratio Lower Upper
166 100
165 97.1 75.3 112.9
167 13.5 10.2 15.2



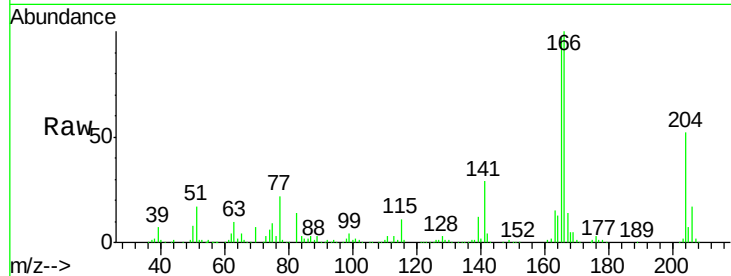
Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E



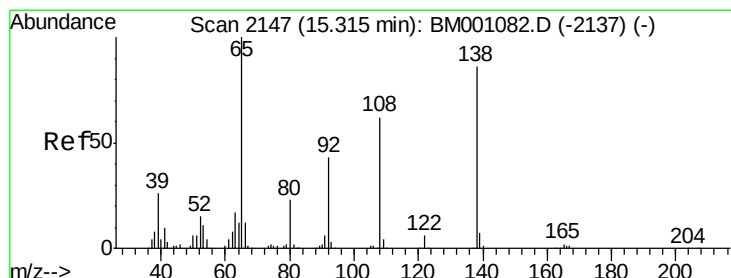
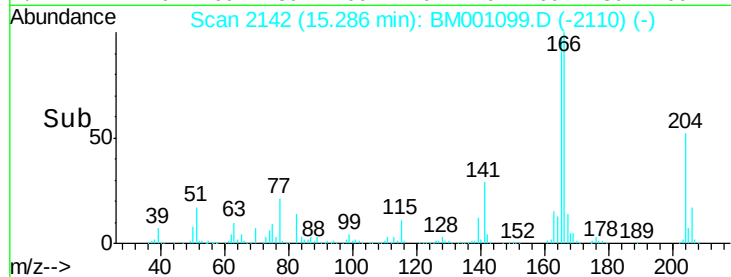
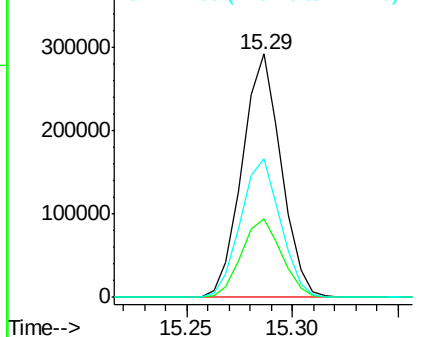


#59
 4-Chlorophenyl-phenylether
 Concen: 19.79 ng/ul
 RT: 15.29 min Scan# 2142
 Delta R.T. -0.01 min
 Lab File: BM001099.D
 Acq: 21 Apr 2015 11:45

Tot Ion	Ratio	Lower	Upper
204	100		
206	32.5	25.0	37.6
141	56.8	45.4	68.2

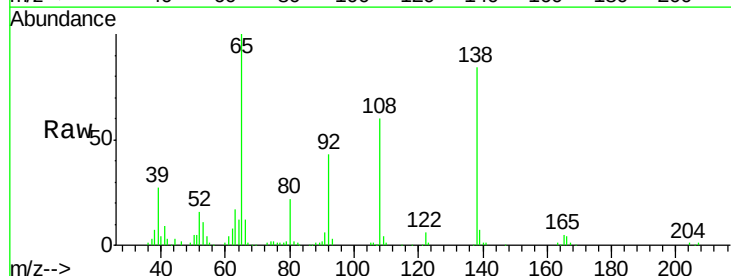


Abundance Ion 204.00 (203.70 to 204.70): E
 Ion 206.00 (205.70 to 206.70): E
 Ion 141.00 (140.70 to 141.70): E

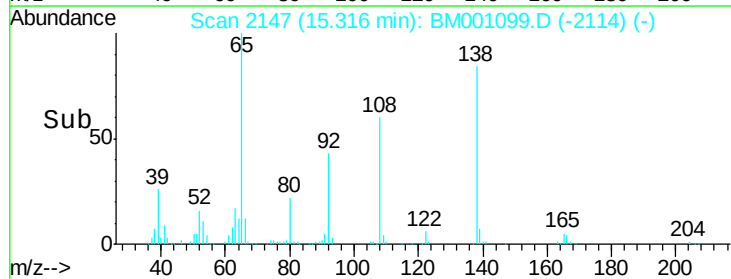
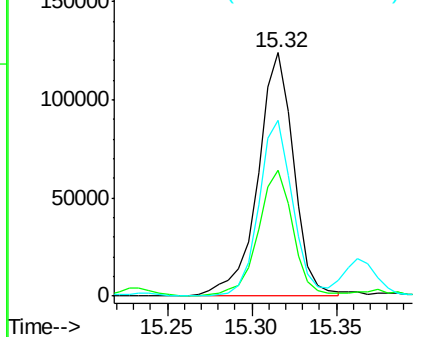


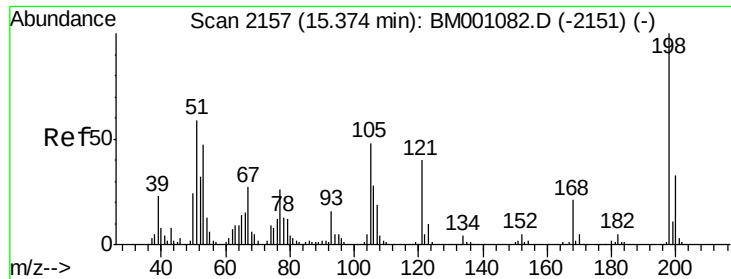
#60
 4-Nitroaniline
 Concen: 21.84 ng/ul
 RT: 15.32 min Scan# 2147
 Delta R.T. -0.01 min
 Lab File: BM001099.D
 Acq: 21 Apr 2015 11:45

Tgt Ion	Ratio	Lower	Upper
138	100		
92	51.5	40.2	60.2
108	72.2	58.6	87.8



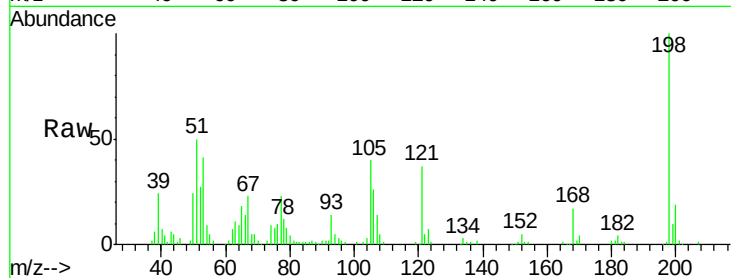
Abundance Ion 138.00 (137.70 to 138.70): E
 Ion 92.00 (91.70 to 92.70): BM0
 Ion 108.00 (107.70 to 108.70): E



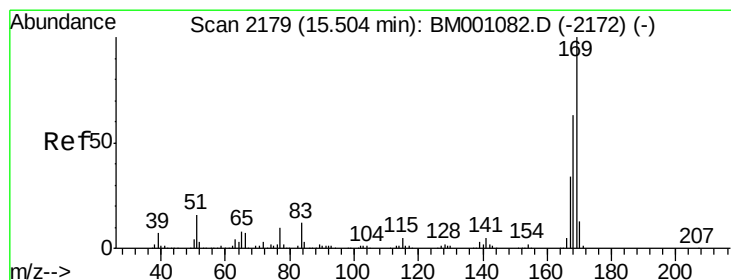
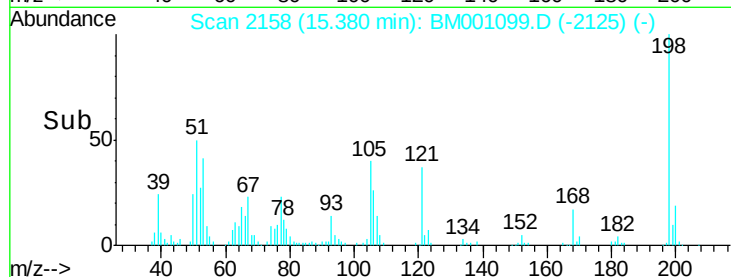
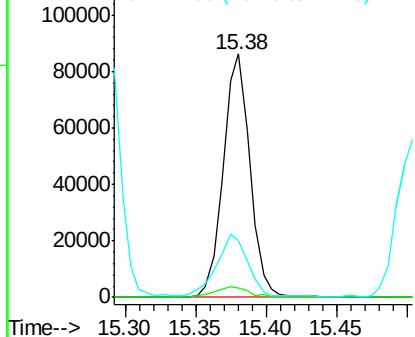


#63
4,6-Dinitro-2-methylphenol
Concen: 17.94 ng/ul
RT: 15.38 min Scan# 2158
Delta R.T. -0.01 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

Tot Ion	Ratio	Lower	Upper
198	100		
182	3.9	3.7	5.5
77	23.2	20.8	31.2

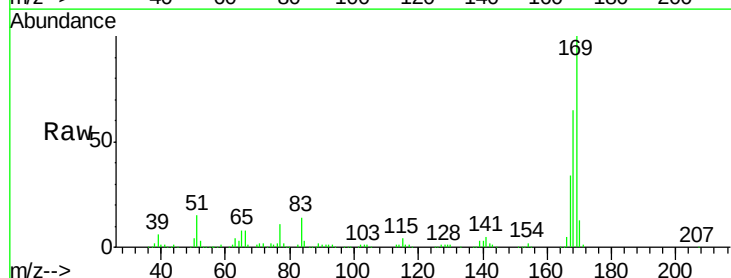


Abundance Ion 198.00 (197.70 to 198.70): E
Ion 182.00 (181.70 to 182.70): E
Ion 77.00 (76.70 to 77.70): E

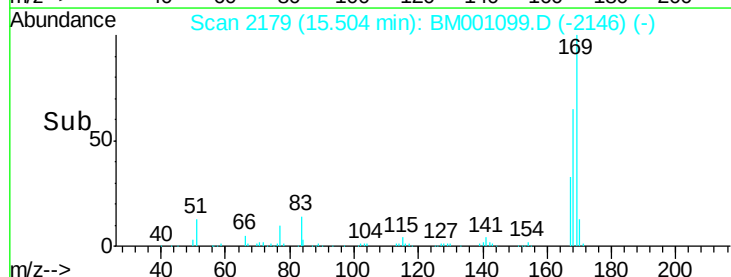
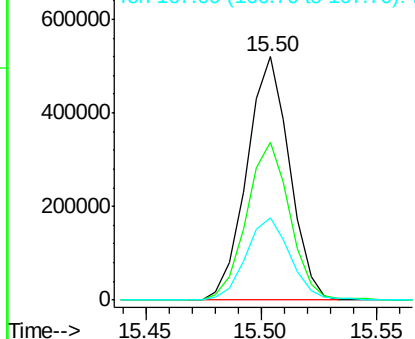


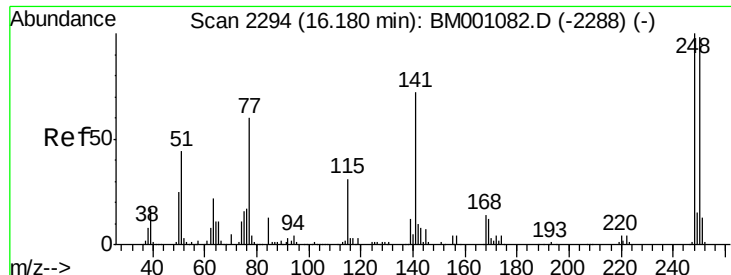
#64
N-Nitrosodiphenylamine
Concen: 20.10 ng/ul
RT: 15.50 min Scan# 2179
Delta R.T. -0.01 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

Tgt Ion	Ratio	Lower	Upper
169	100		
168	64.8	51.3	76.9
167	34.0	27.9	41.9



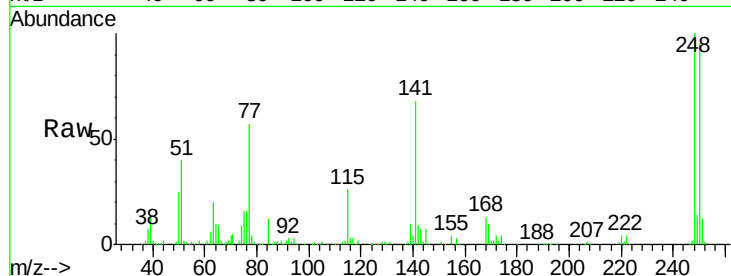
Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E



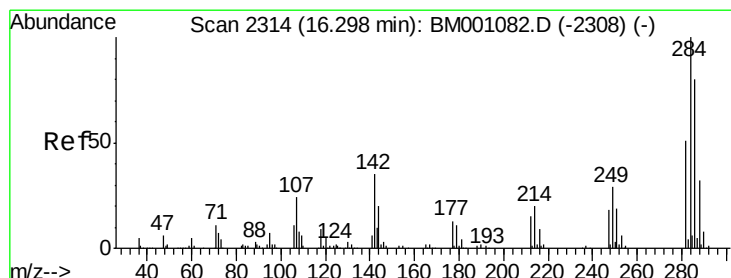
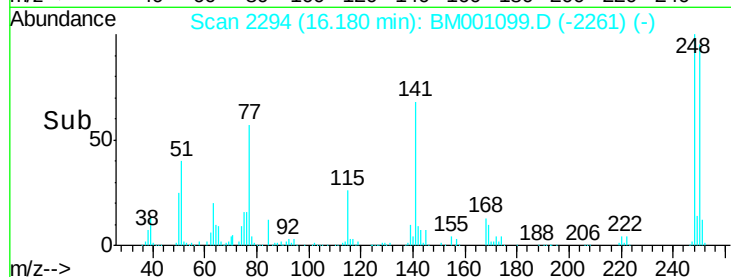
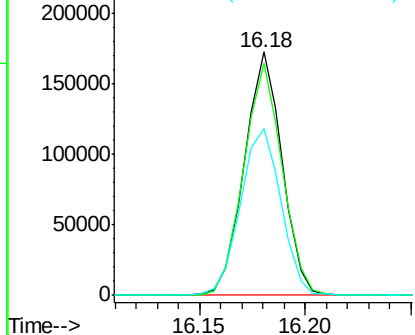


#65
4-Bromophenyl-phenylether
Concen: 20.39 ng/ul
RT: 16.18 min Scan# 2294
Delta R.T. -0.01 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

Tot Ion:248 Resp: 214251
Ion Ratio Lower Upper
248 100
250 95.5 78.1 117.1
141 68.4 62.4 93.6

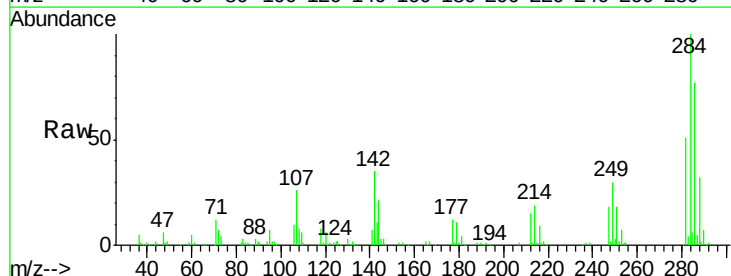


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

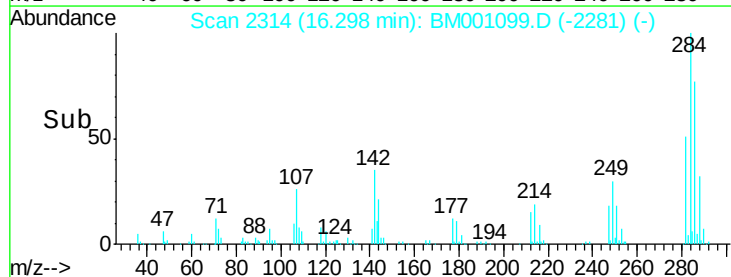
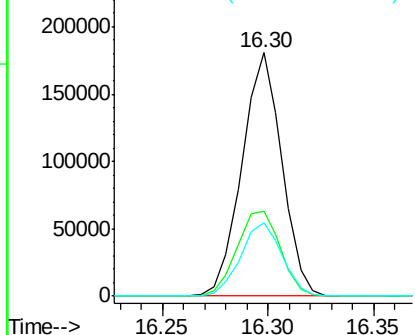


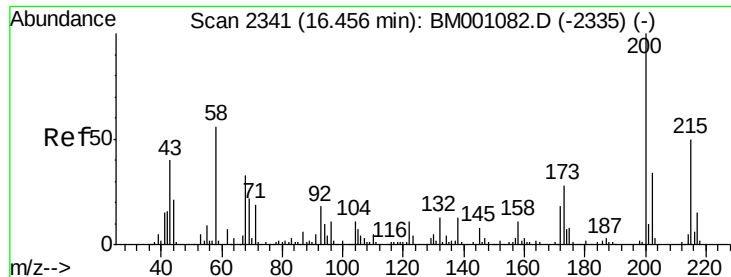
#66
Hexachlorobenzene
Concen: 20.00 ng/ul
RT: 16.30 min Scan# 2314
Delta R.T. -0.01 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

Tgt Ion:284 Resp: 237055
Ion Ratio Lower Upper
284 100
142 35.1 29.7 44.5
249 30.2 23.5 35.3



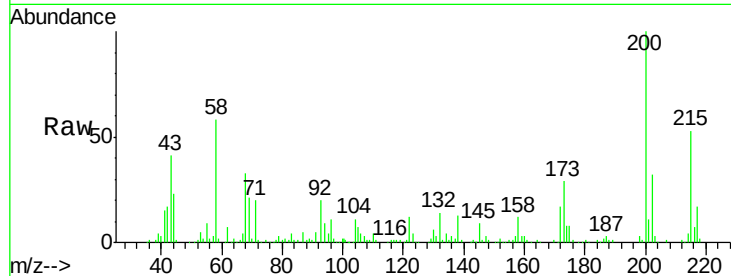
Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E



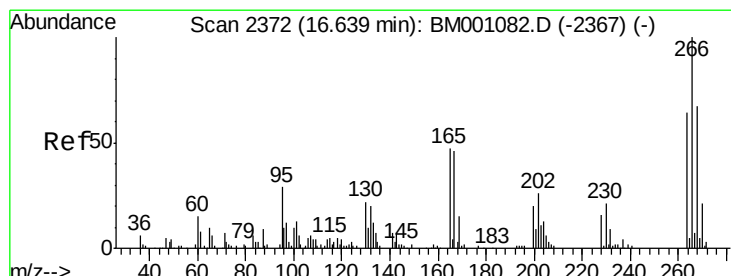
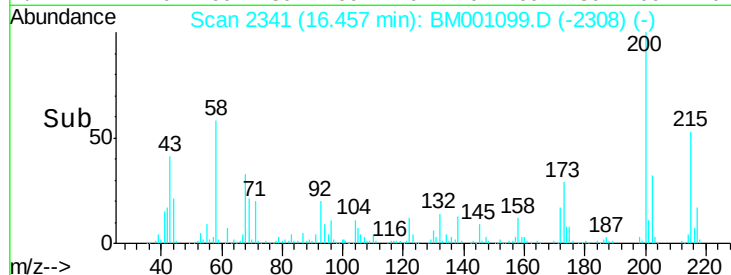
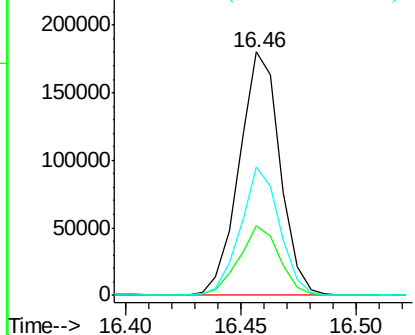


#67
Atrazine
Concen: 20.82 ng/ul
RT: 16.46 min Scan# 2341
Delta R.T. -0.01 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

Tot Ion	Ratio	Lower	Upper
200	100		
173	28.5	21.8	32.8
215	52.6	36.3	54.5

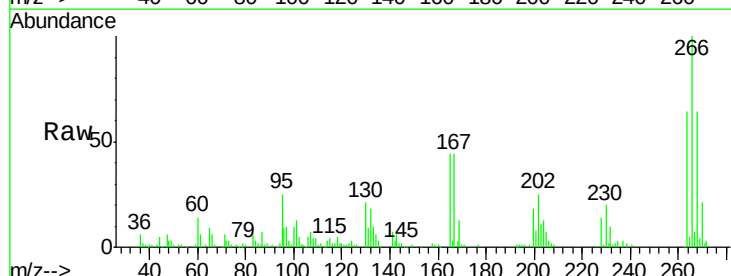


Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E

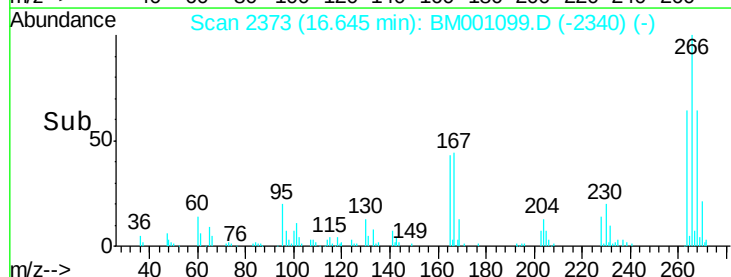
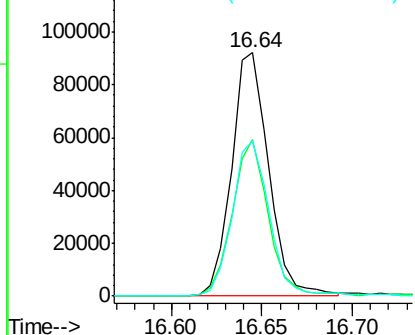


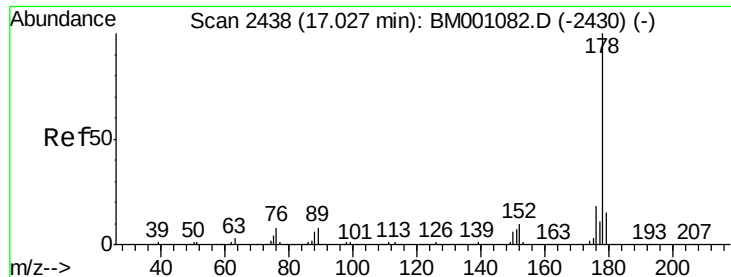
#68
Pentachlorophenol
Concen: 20.89 ng/ul
RT: 16.64 min Scan# 2373
Delta R.T. -0.01 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

Tgt Ion	Ratio	Lower	Upper
266	100		
264	64.3	50.2	75.4
268	63.7	50.1	75.1



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





#69

Phenanthrene

Concen: 20.21 ng/ul

RT: 17.03 min Scan# 2438

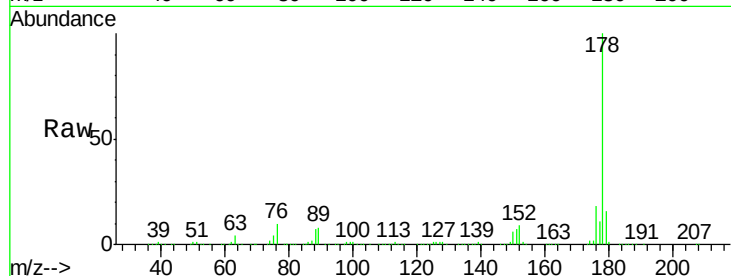
Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

Tot Ion:178 Resp: 1226281

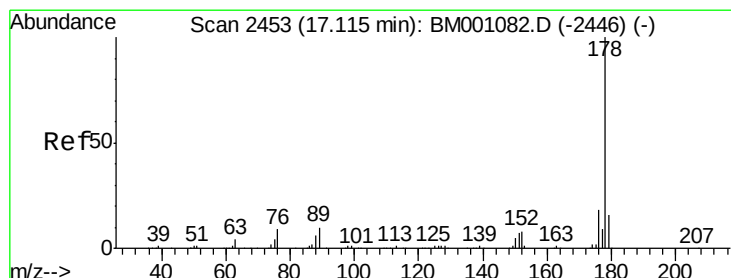
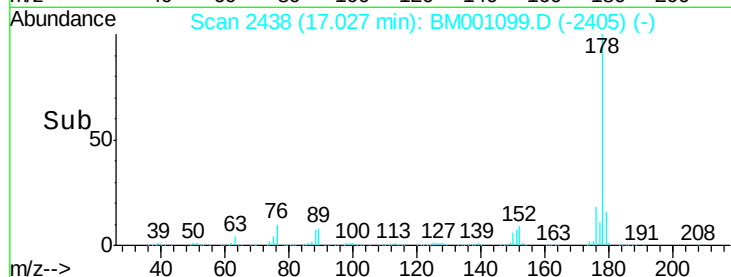
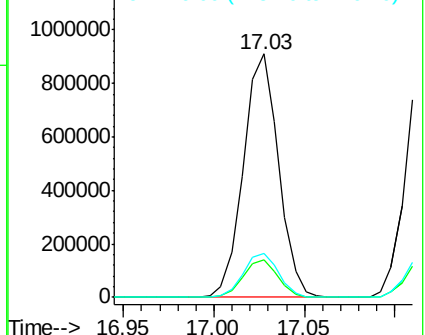
Ion	Ratio	Lower	Upper
178	100		
179	15.5	11.9	17.9
176	18.0	13.8	20.6



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



#71

Anthracene

Concen: 20.42 ng/ul

RT: 17.12 min Scan# 2453

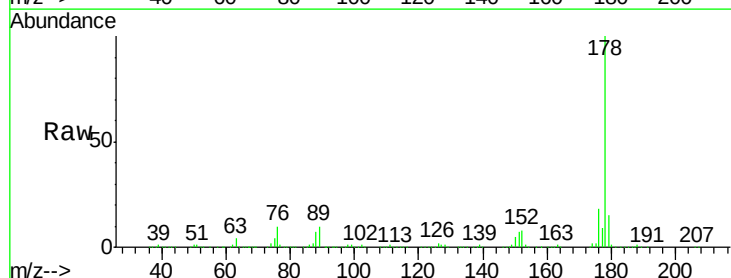
Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

Tgt Ion:178 Resp: 1260973

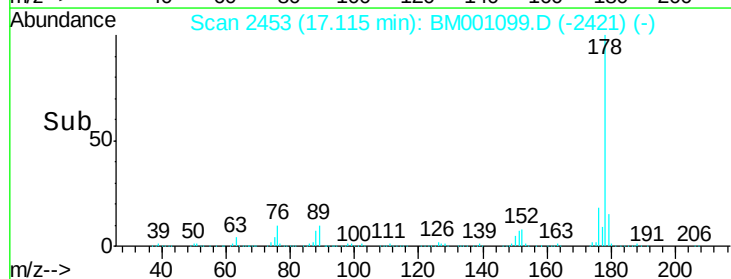
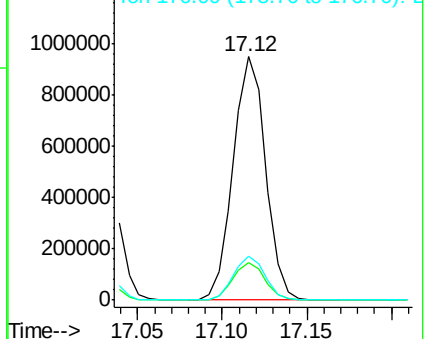
Ion	Ratio	Lower	Upper
178	100		
179	15.2	12.4	18.6
176	17.9	14.6	21.8

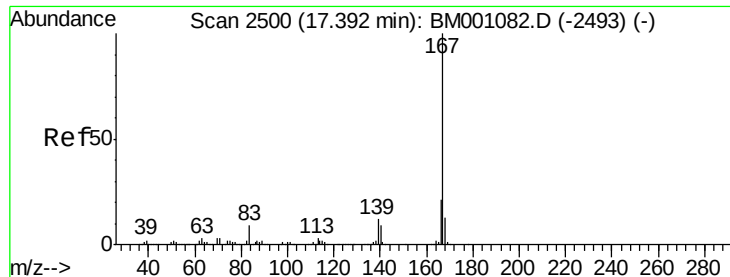


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

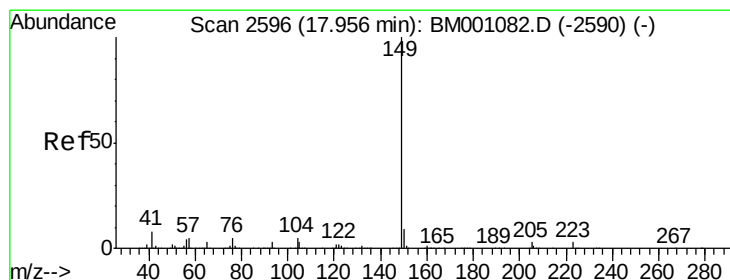
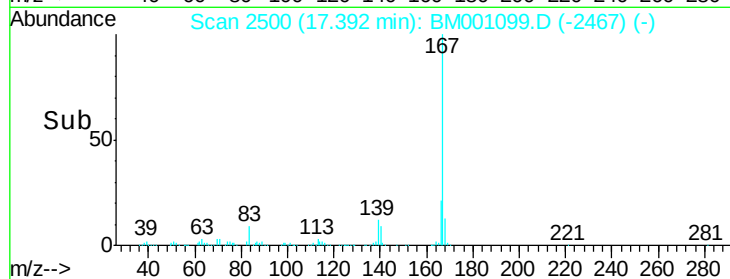
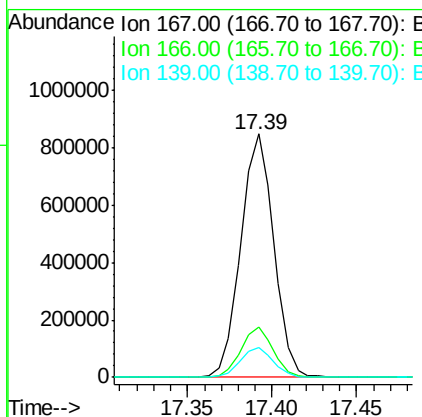
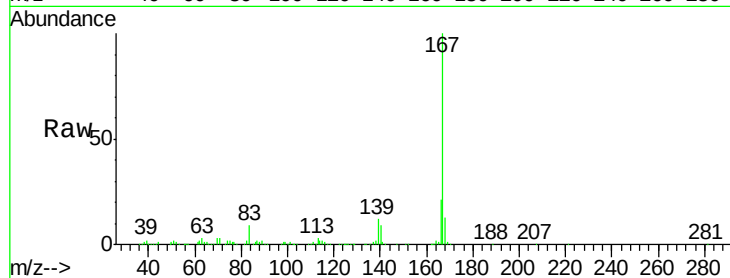




#72
 Carbazole
 Concen: 21.07 ng/ul
 RT: 17.39 min Scan# 2500
 Delta R.T. -0.01 min
 Lab File: BM001099.D
 Acq: 21 Apr 2015 11:45

Tot Ion:167 Resp: 1156867

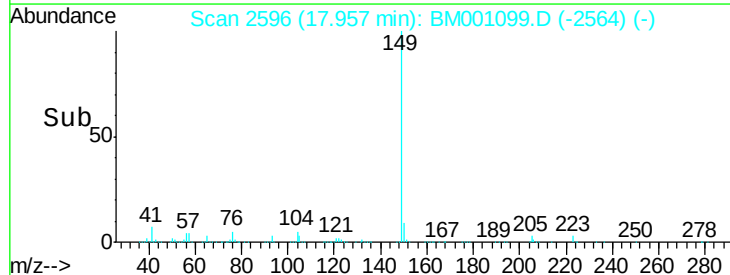
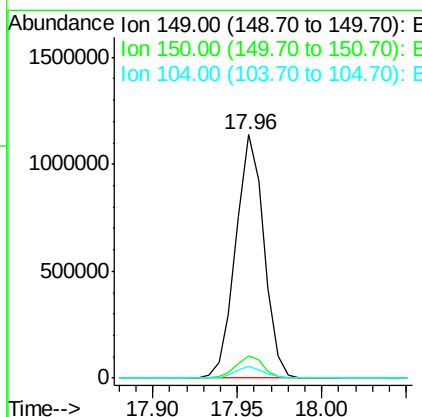
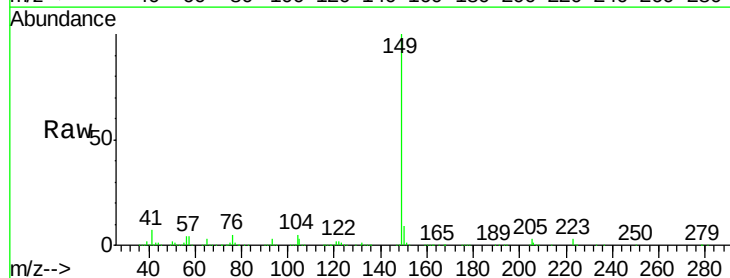
Ion	Ratio	Lower	Upper
167	100		
166	20.7	16.2	24.2
139	12.2	9.8	14.8

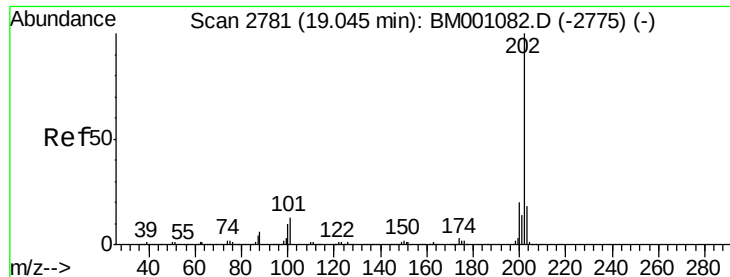


#73
 Di-n-butylphthalate
 Concen: 21.72 ng/ul
 RT: 17.96 min Scan# 2596
 Delta R.T. -0.01 min
 Lab File: BM001099.D
 Acq: 21 Apr 2015 11:45

Tgt Ion:149 Resp: 1322569

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.1	10.7
104	4.8	3.9	5.9





#74

Fluoranthene

Concen: 20.75 ng/ul

RT: 19.05 min Scan# 2782

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

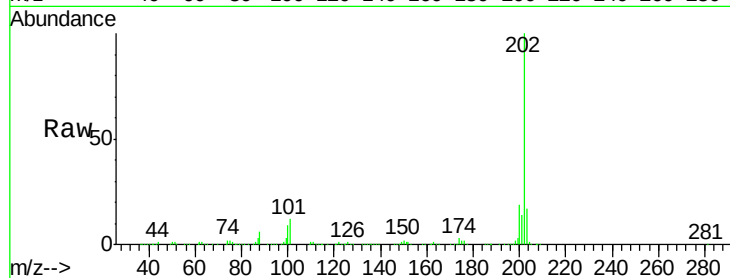
Tot Ion:202 Resp: 1357547

Ion Ratio Lower Upper

202 100

101 12.0 9.8 14.6

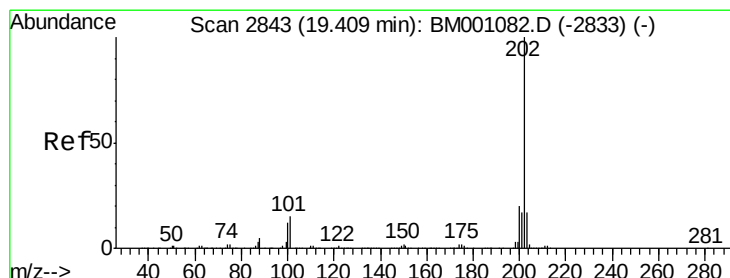
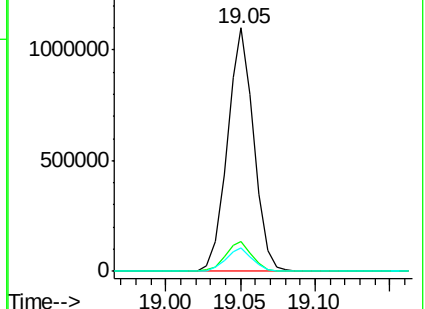
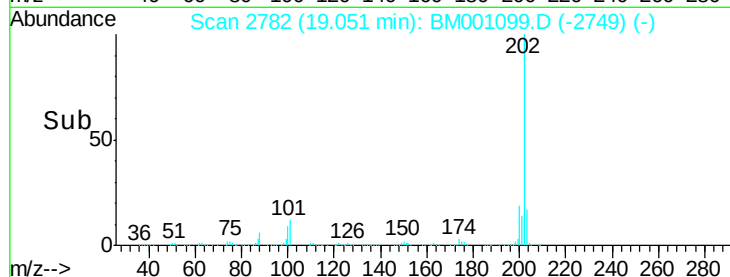
100 9.5 7.7 11.5



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



#77

Pyrene

Concen: 20.08 ng/ul

RT: 19.42 min Scan# 2844

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

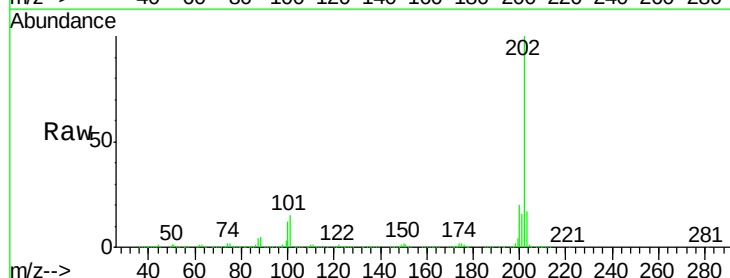
Tgt Ion:202 Resp: 1450384

Ion Ratio Lower Upper

202 100

101 14.8 11.4 17.2

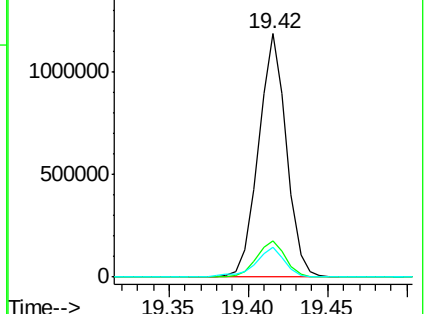
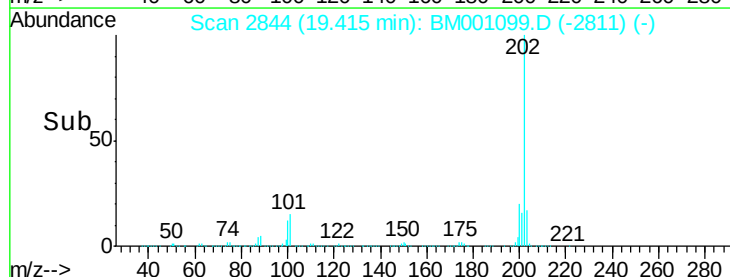
100 12.1 9.8 14.6

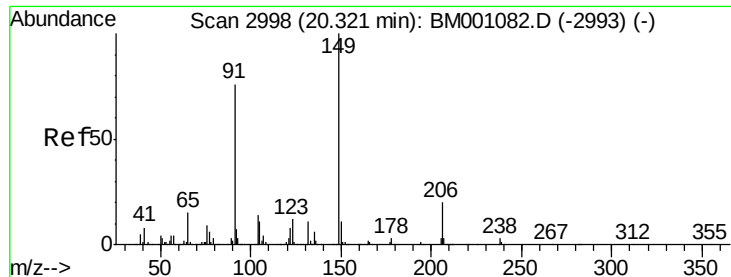


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

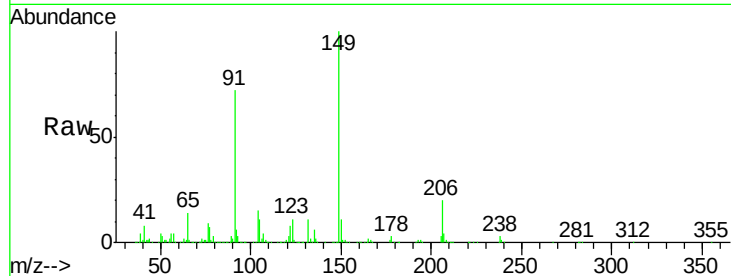
Ion 100.00 (99.70 to 100.70): B



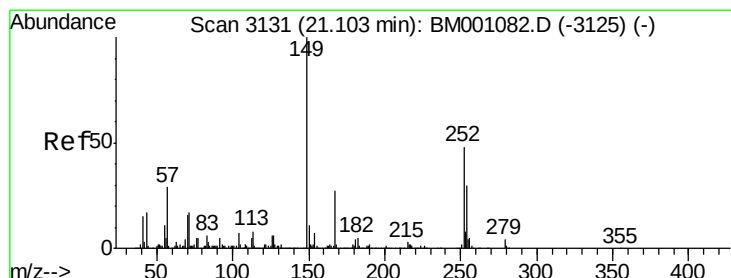
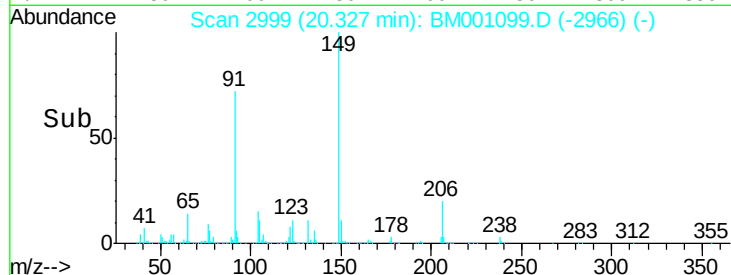
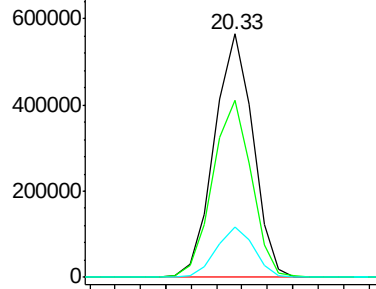


#78
 Butylbenzylphthalate
 Concen: 22.67 ng/ul
 RT: 20.33 min Scan# 2999
 Delta R.T. -0.01 min
 Lab File: BM001099.D
 Acq: 21 Apr 2015 11:45

Tot Ion	Ratio	Lower	Upper
149	100		
91	72.5	59.7	89.5
206	20.5	15.9	23.9

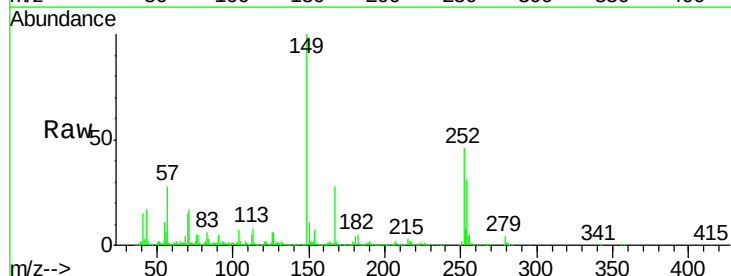


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 91.00 (90.70 to 91.70): BM001082.D (-2993) (-)
 Ion 206.00 (205.70 to 206.70): E

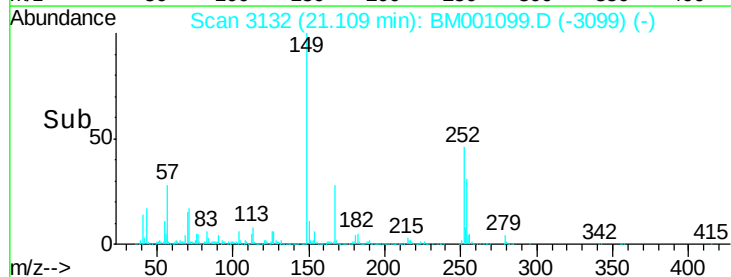
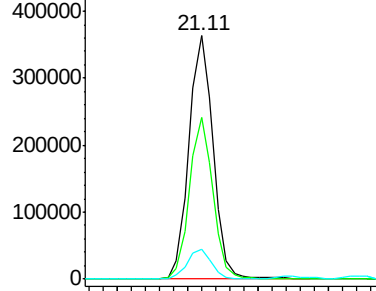


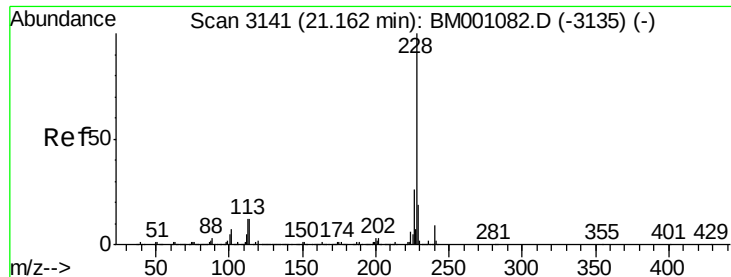
#79
 3,3'-Dichlorobenzidine
 Concen: 25.05 ng/ul
 RT: 21.11 min Scan# 3132
 Delta R.T. -0.01 min
 Lab File: BM001099.D
 Acq: 21 Apr 2015 11:45

Tgt Ion	Ratio	Lower	Upper
252	100		
254	66.4	51.0	76.4
126	12.5	10.0	15.0



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





#80

Benzo(a)anthracene

Concen: 20.76 ng/ul

RT: 21.17 min Scan# 3142

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

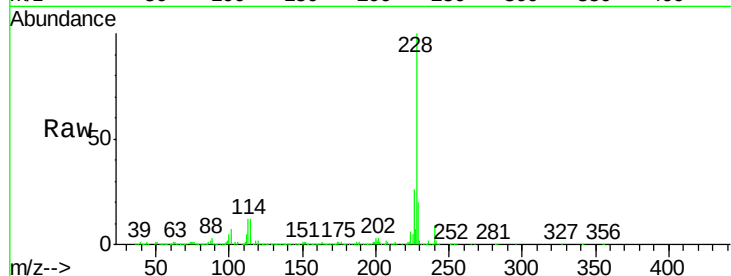
Tot Ion:228 Resp: 1372142

Ion Ratio Lower Upper

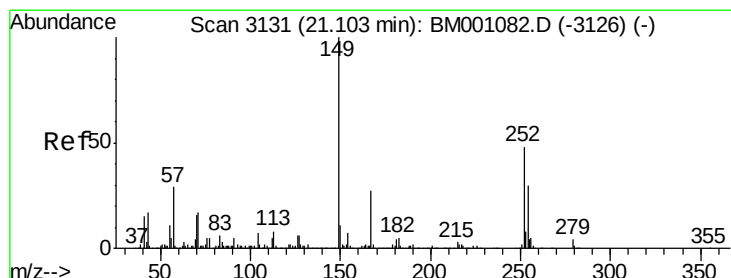
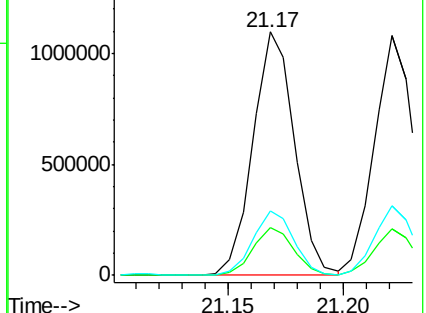
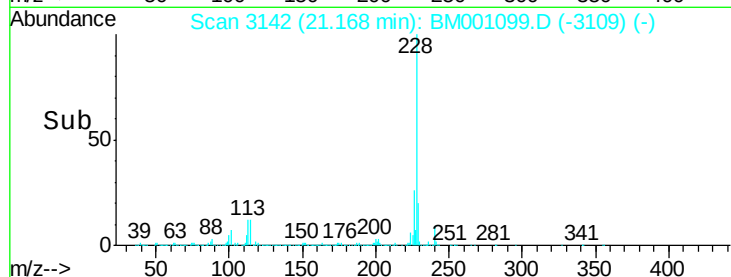
228 100

229 19.8 15.6 23.4

226 26.4 21.1 31.7



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



#81

Bis(2-ethylhexyl)phthalate

Concen: 22.71 ng/ul

RT: 21.10 min Scan# 3131

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

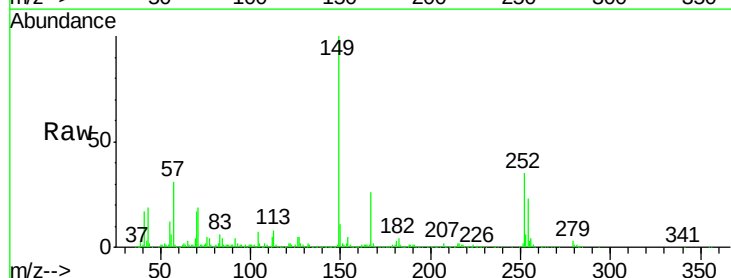
Tgt Ion:149 Resp: 901209

Ion Ratio Lower Upper

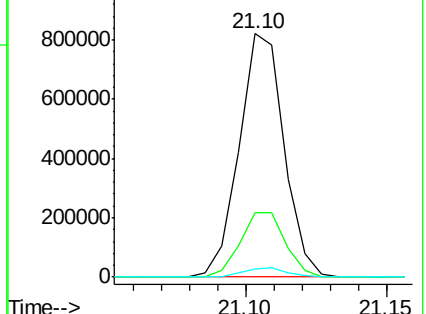
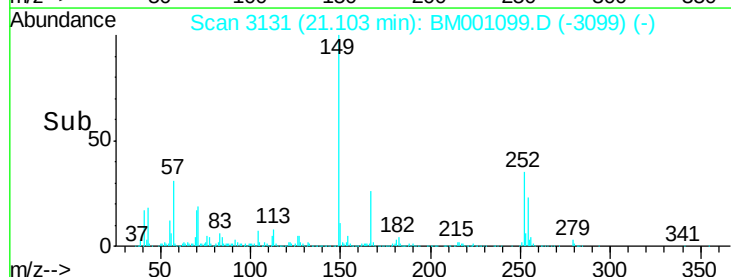
149 100

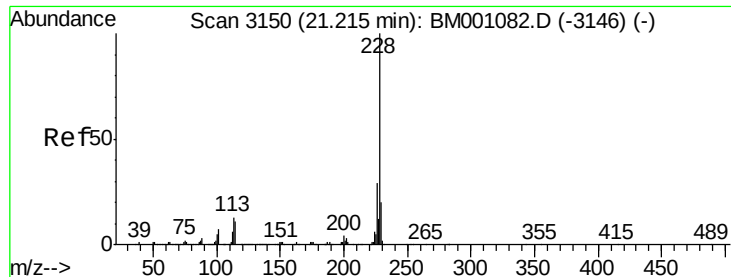
167 26.3 22.3 33.5

279 3.5 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





#82

Chrysene

Concen: 20.35 ng/ul

RT: 21.22 min Scan# 3151

Delta R.T. -0.01 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

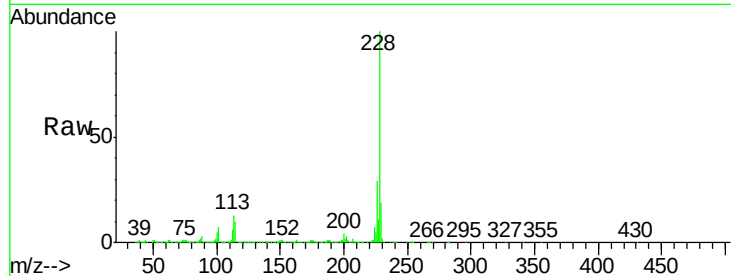
Tot Ion:228 Resp: 1281582

Ion Ratio Lower Upper

228 100

226 28.7 23.6 35.4

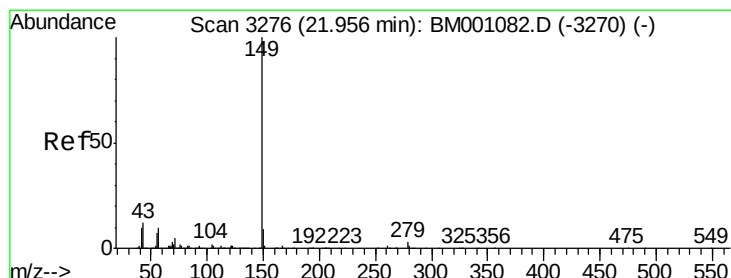
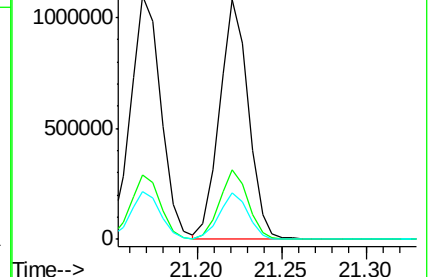
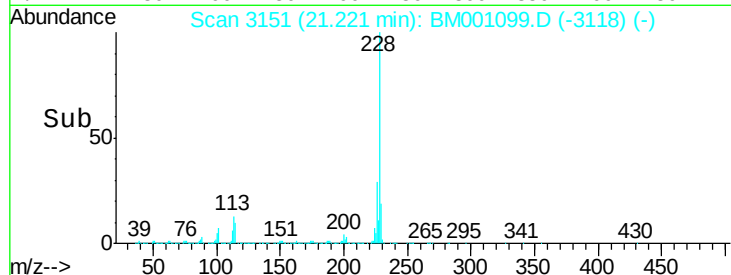
229 19.3 15.8 23.6



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



#84

Di-n-octyl phthalate

Concen: 21.52 ng/ul

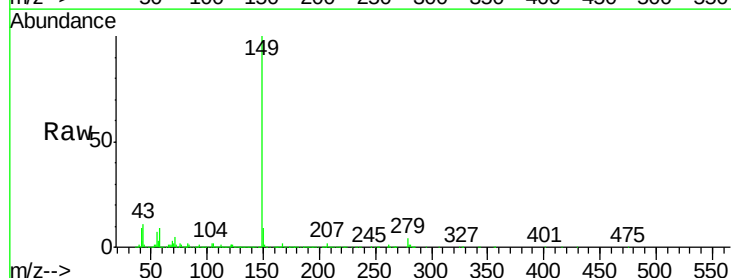
RT: 21.97 min Scan# 3278

Delta R.T. -0.01 min

Lab File: BM001099.D

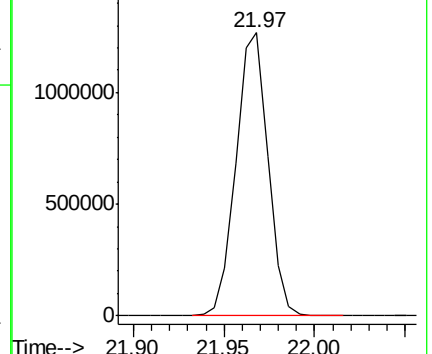
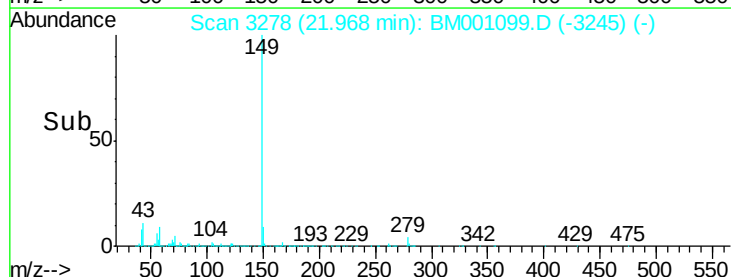
Acq: 21 Apr 2015 11:45

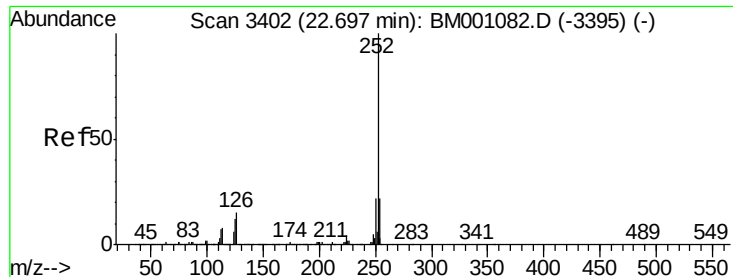
Tgt Ion:149 Resp: 1546120



Abundance Ion 149.00 (148.70 to 149.70): E

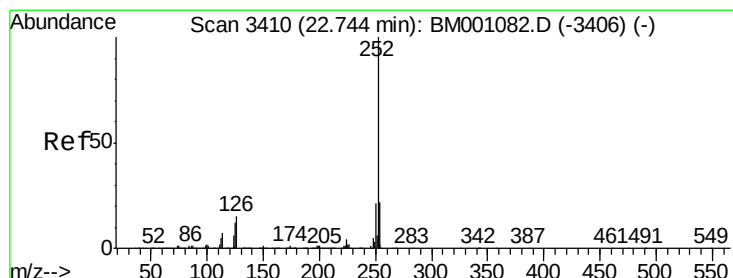
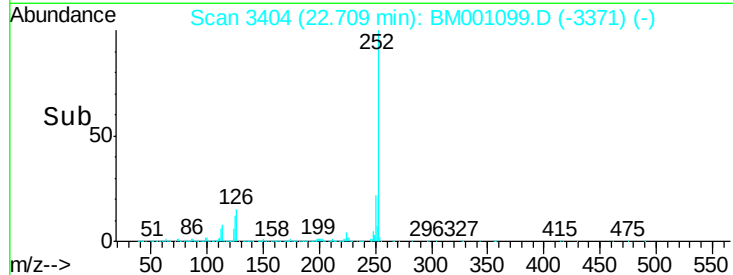
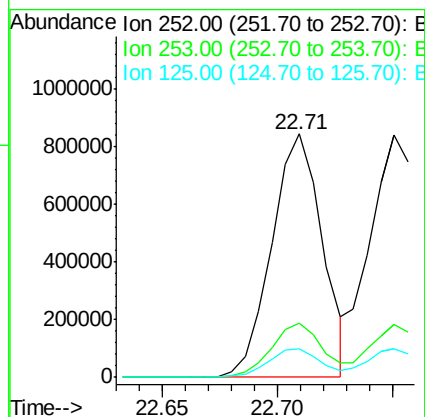
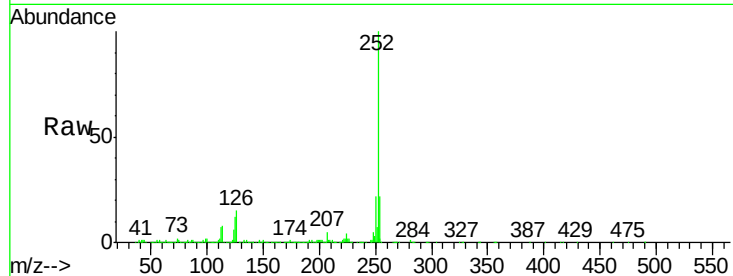
Ion 149.00 (148.70 to 149.70): E





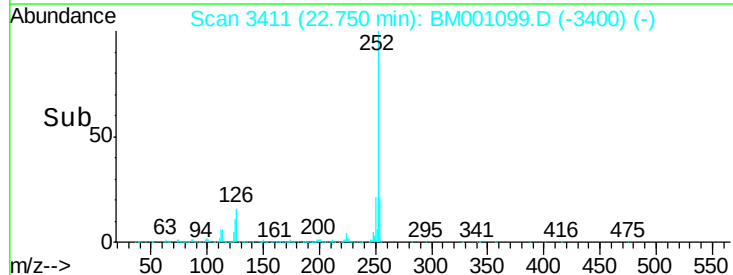
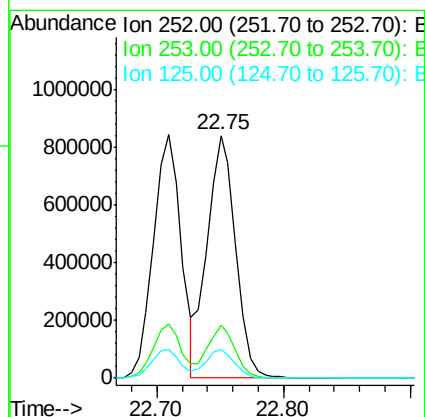
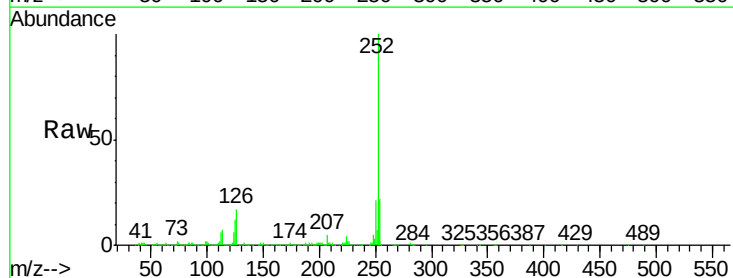
#85
Benzo(b)fluoranthene
Concen: 19.02 ng/ul
RT: 22.71 min Scan# 3404
Delta R.T. -0.01 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

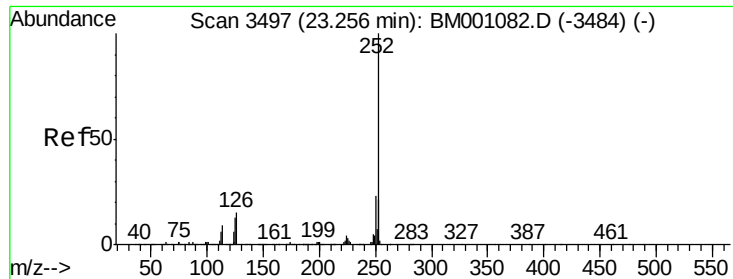
Tot Ion:252 Resp: 1283879
Ion Ratio Lower Upper
252 100
253 22.2 17.3 25.9
125 11.6 9.7 14.5



#86
Benzo(k)fluoranthene
Concen: 20.70 ng/ul
RT: 22.75 min Scan# 3411
Delta R.T. -0.01 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

Tgt Ion:252 Resp: 1307045
Ion Ratio Lower Upper
252 100
253 21.7 17.5 26.3
125 11.7 9.3 13.9

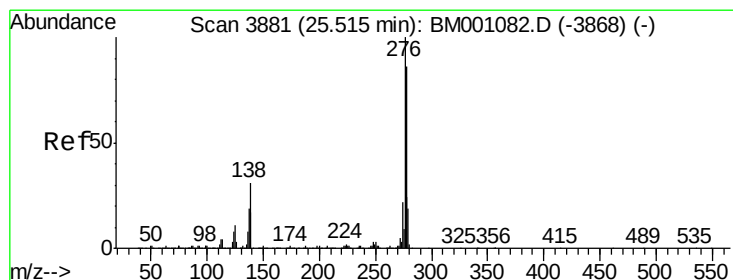
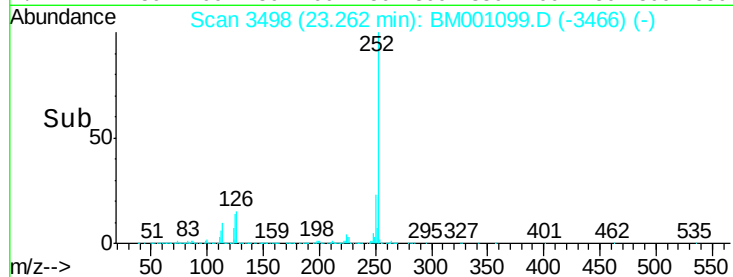
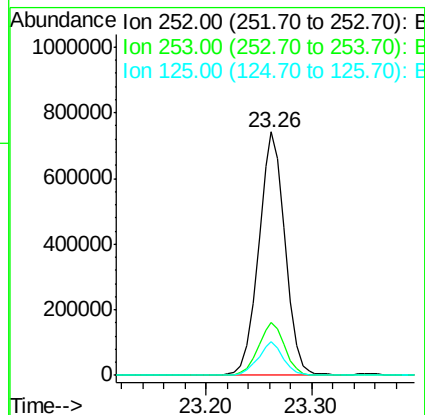
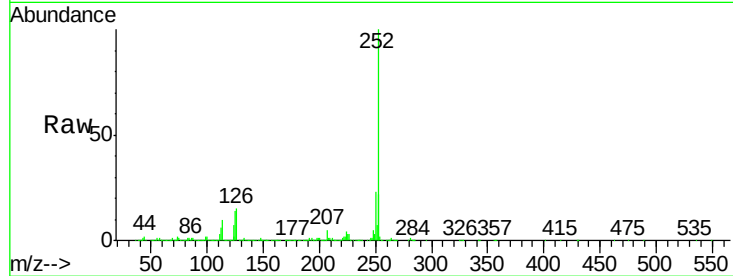




#88
Benzo(a)pyrene
Concen: 20.27 ng/ul
RT: 23.26 min Scan# 3498
Delta R.T. -0.01 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

Tot Ion:252 Resp: 1280212

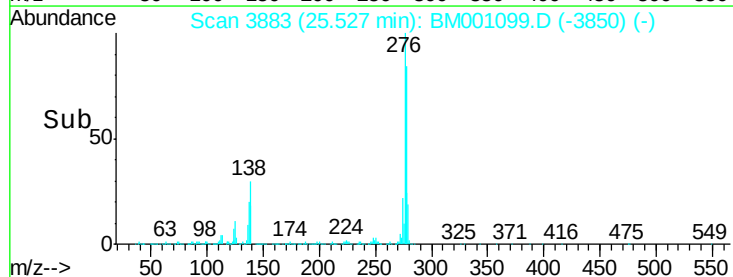
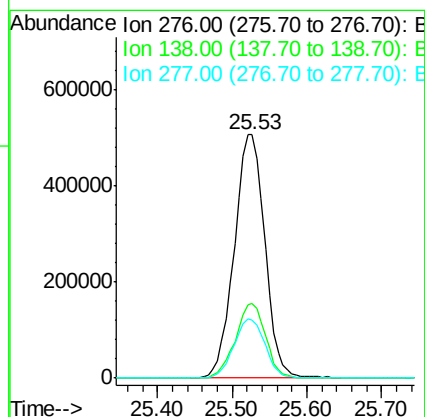
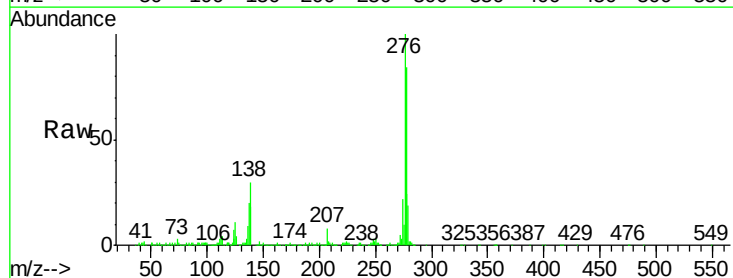
Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.2	25.8
125	13.7	9.7	14.5

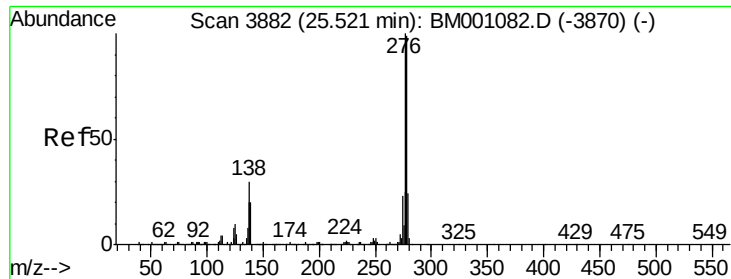


#89
Indeno(1,2,3-cd)pyrene
Concen: 21.04 ng/ul
RT: 25.53 min Scan# 3883
Delta R.T. -0.01 min
Lab File: BM001099.D
Acq: 21 Apr 2015 11:45

Tgt Ion:276 Resp: 1445087

Ion	Ratio	Lower	Upper
276	100		
138	30.4	23.2	34.8
277	24.0	19.6	29.4





#90

Dibenzo(a,h)anthracene

Concen: 20.93 ng/ul

RT: 25.53 min Scan# 3884

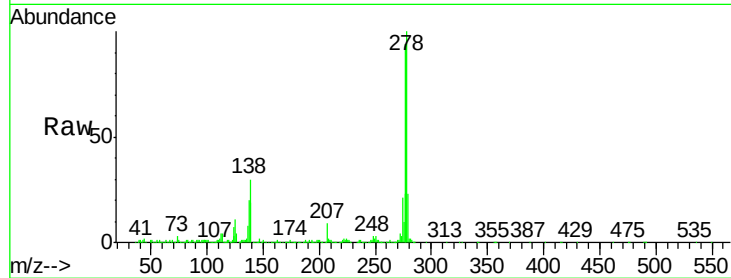
Delta R.T. -0.02 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

Tot Ion:278 Resp: 1210468

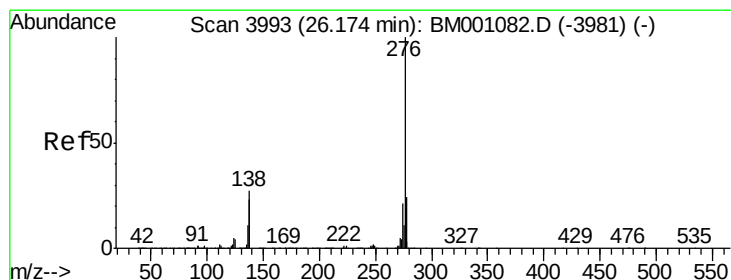
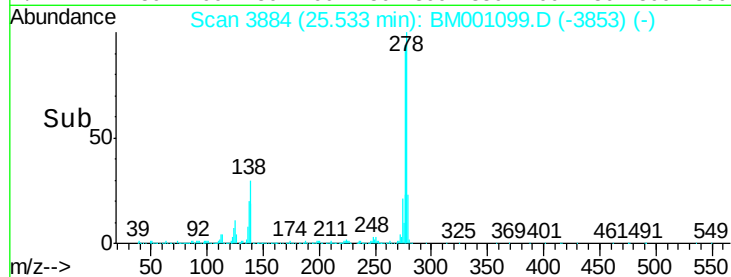
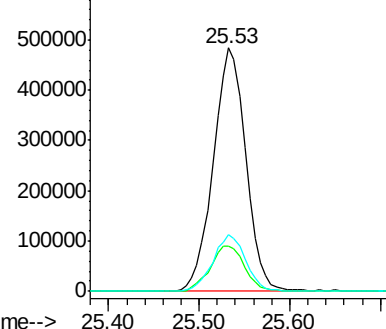
Ion	Ratio	Lower	Upper
278	100		
139	18.8	15.3	22.9
279	23.5	19.8	29.6



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



#91

Benzo(g,h,i)perylene

Concen: 20.88 ng/ul

RT: 26.19 min Scan# 3995

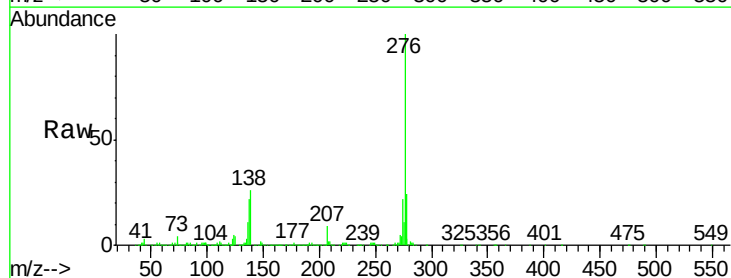
Delta R.T. -0.02 min

Lab File: BM001099.D

Acq: 21 Apr 2015 11:45

Tgt Ion:276 Resp: 1212454

Ion	Ratio	Lower	Upper
276	100		
138	26.4	20.8	31.2
277	23.8	18.2	27.4



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

