

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110817\
 Data File : BM012842.D
 Acq On : 09 Nov 2017 04:16
 Operator : SJ/JU
 Sample : I6032-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B-31(5-5.5)-101817

Quant Time: Nov 09 05:54:46 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 09 05:48:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	174805	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	722497	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	415649	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	785464	20.00	ng/ul	0.00
77) Chrysene-d12	21.38	240	743979	20.00	ng/ul	0.01
85) Perylene-d12	23.67	264	848589	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	13333	4.12	ng/uL	0.00
5) Phenol-d5	6.98	99	325265	25.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	184806	26.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	285870	26.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	264064	23.52	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	142900	26.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	158085	25.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	309866	24.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	206908	17.12	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	980753	28.51	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1162649	27.33	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	86653	15.72	ng/ul	0.00
57) Fluorene-d10	15.44	176	799296	27.13	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	9469	1.83	ng/ul	0.02
70) Anthracene-d10	17.30	188	1102365	29.05	ng/ul	0.01
78) Pyrene-d10	19.59	212	1043007	30.21	ng/ul	0.01
89) Benzo(a)pyrene-d12	23.53	264	1235197	30.78	ng/ul	0.02

Target Compounds

					Ovalue
4) Benzaldehyde	6.95	77	15182	2.19	ng/ul# 1
6) Phenol	7.00	94	33242	2.49	ng/ul 93
14) Acetophenone	8.60	105	41573	2.46	ng/ul# 39
17) Hexachloroethane	8.90	117	7065	1.57	ng/ul# 7
28) Naphthalene	10.65	128	282832	7.83	ng/ul 100
30) 4-Chloroaniline	10.64	127	39066	3.22	ng/ul# 13
34) 2-Methylnaphthalene	12.26	142	73989	2.68	ng/ul 97
44) Dimethylphthalate	13.90	163	214707	6.29	ng/ul 99
47) Acenaphthylene	14.16	152	57822	1.40	ng/ul# 94
49) Acenaphthene	14.51	153	329538	11.73	ng/ul 95
53) Dibenzofuran	14.84	168	377475	9.21	ng/ul 91
58) Fluorene	15.49	166	370517	10.89	ng/ul 99
60) 4-Nitroaniline	15.52	138	17514	2.61	ng/ul 95
69) Phenanthrene	17.25	178	10710160	249.47	ng/ul 99
71) Anthracene	17.33	178	2535874	56.97	ng/ul 100
74) Carbazole	17.60	167	470431	12.67	ng/ul 97
75) Di-n-butylphthalate	18.15	149	83804	1.93	ng/ul 97
76) Fluoranthene	19.27	202	12203213	236.54	ng/ul 97
79) Pyrene	19.63	202	9575853	215.73	ng/ul 96
82) Benzo(a)anthracene	21.37	228	5116591	113.65	ng/ul 98
83) Bis(2-ethylhexyl)phthalate	21.28	149	75397	3.20	ng/ul# 88
84) Chrysene	21.42	228	4672734	114.53	ng/ul 97
87) Benzo(b)fluoranthene	22.99	252	5860648	113.01	ng/ul# 96

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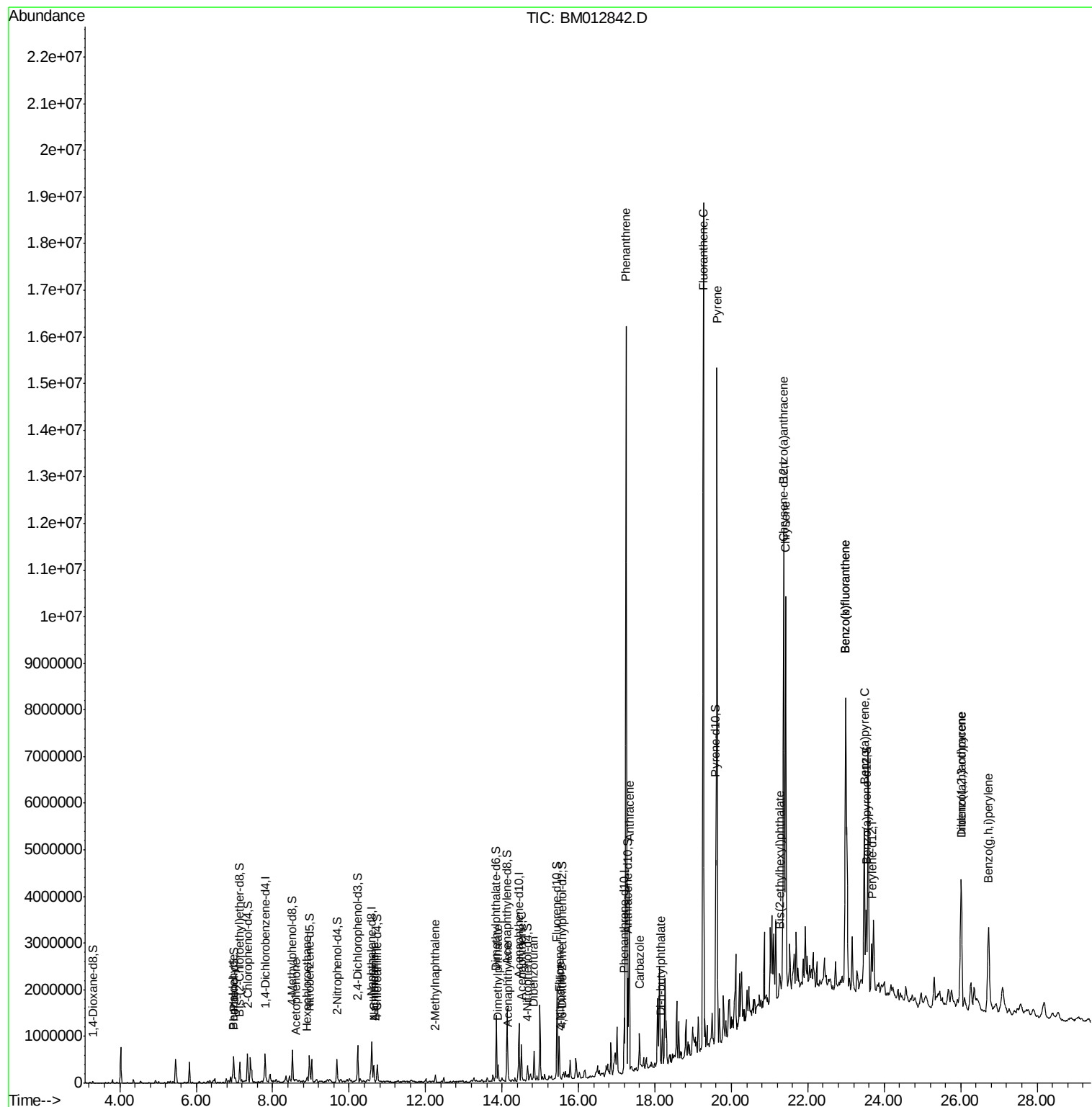
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
88) Benzo(k)fluoranthene	22.99	252	5860648	118.90	ng/ul#	96
90) Benzo(a)pyrene	23.48	252	2692612	54.57	ng/ul	98
91) Indeno(1,2,3-cd)pyrene	26.01	276	2949683	49.60	ng/ul#	85
92) Dibenzo(a,h)anthracene	26.00	278	805123	15.99	ng/ul	96
93) Benzo(g,h,i)perylene	26.73	276	2362648	48.21	ng/ul#	91

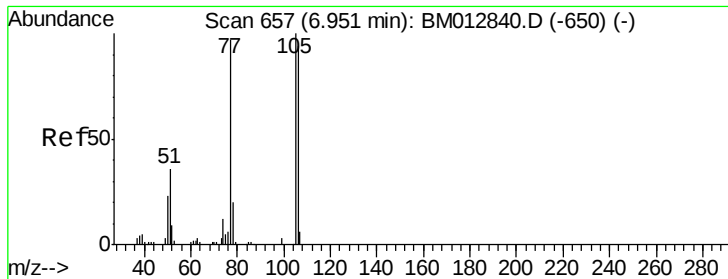
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#4

Benzaldehyde

Concen: 2.19 ng/ul

RT: 6.95 min Scan# 657

Delta R.T. -0.00 min

Lab File: BM012842.D

Acq: 09 Nov 2017 04:16

Instrument :

BNA_M

ClientSampleId :

B-31(5-5.5)-101817

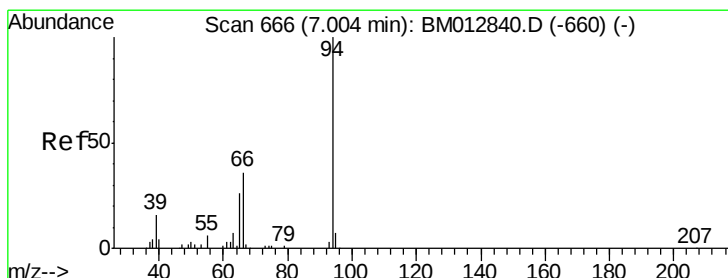
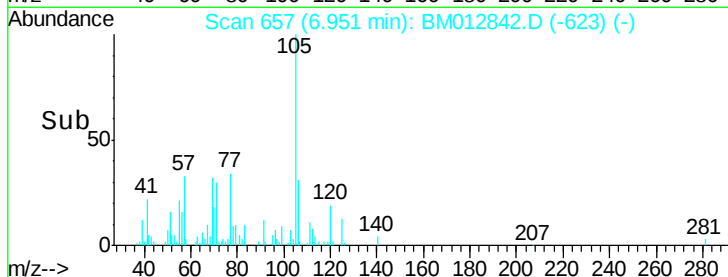
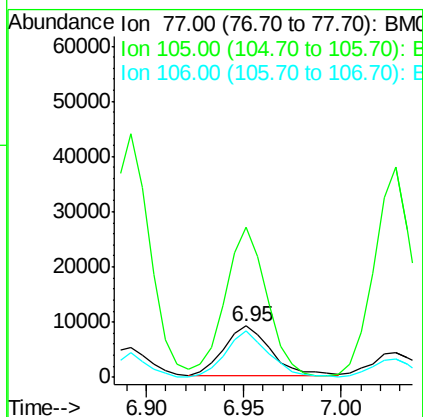
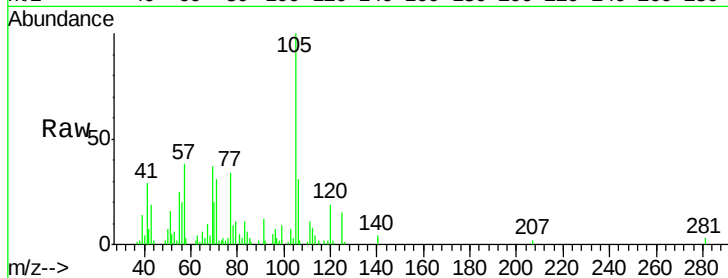
Tot Ion: 77 Resp: 15182

Ion Ratio Lower Upper

77 100

105 292.2 80.6 120.8#

106 91.7 77.7 116.5



#6

Phenol

Concen: 2.49 ng/ul

RT: 7.00 min Scan# 666

Delta R.T. -0.00 min

Lab File: BM012842.D

Acq: 09 Nov 2017 04:16

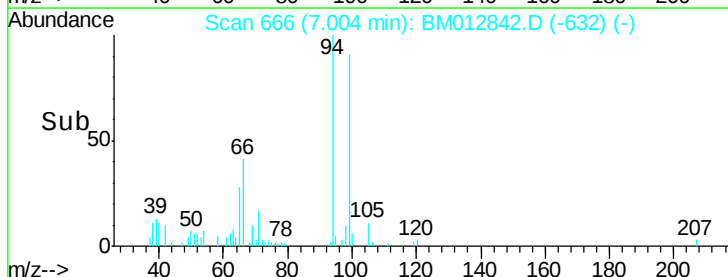
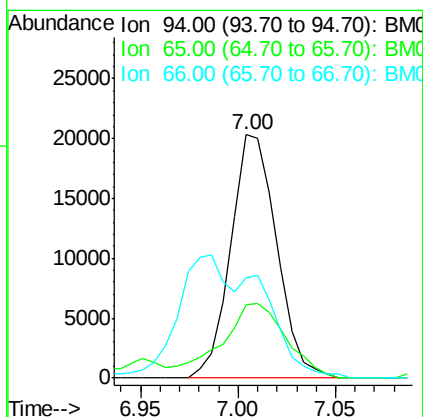
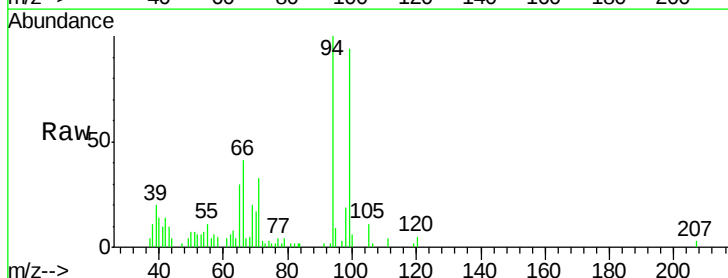
Tgt Ion: 94 Resp: 33242

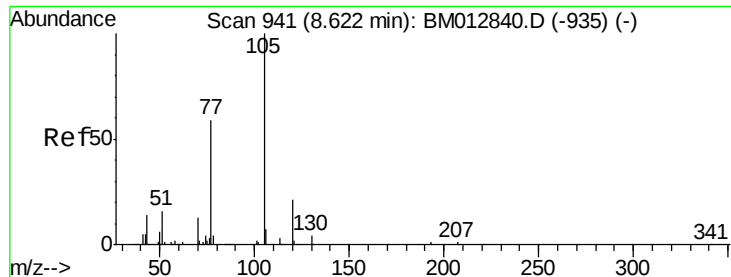
Ion Ratio Lower Upper

94 100

65 29.9 21.0 31.6

66 41.1 29.3 43.9





#14

Acetophenone

Concen: 2.46 ng/ul

RT: 8.60 min Scan# 937

Delta R.T. -0.02 min

Lab File: BM012842.D

Acq: 09 Nov 2017 04:16

Instrument :

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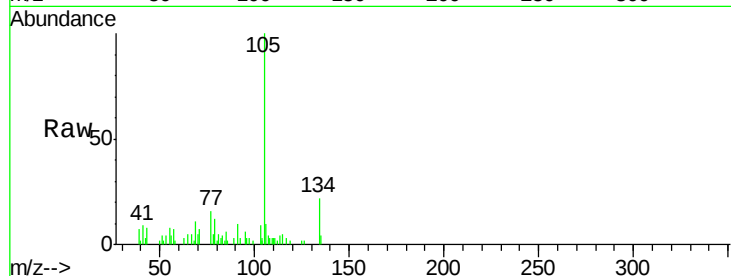
Tot Ion:105 Resp: 41573

Ion Ratio Lower Upper

105 100

77 16.1 59.0 88.4#

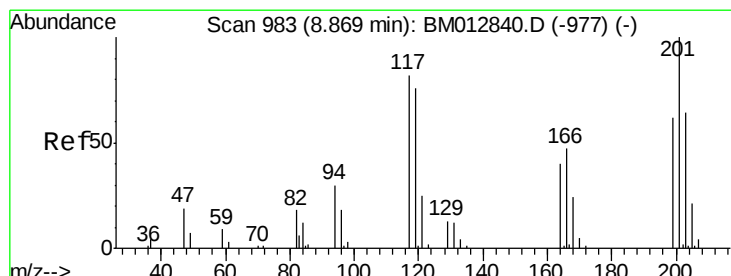
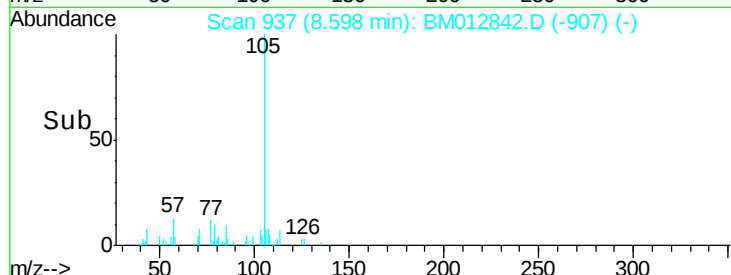
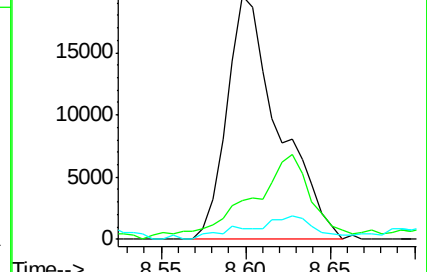
51 4.2 16.4 24.6#



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



#17

Hexachloroethane

Concen: 1.57 ng/ul

RT: 8.90 min Scan# 989

Delta R.T. 0.04 min

Lab File: BM012842.D

Acq: 09 Nov 2017 04:16

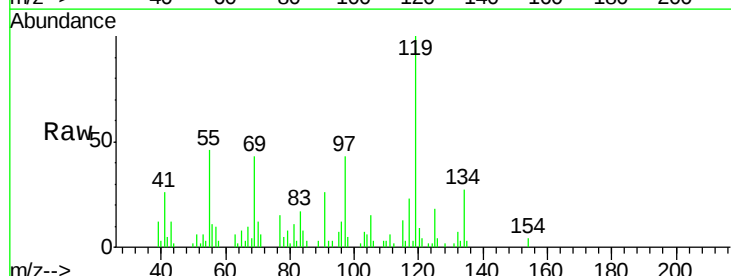
Tgt Ion:117 Resp: 7065

Ion Ratio Lower Upper

117 100

201 0.0 81.5 122.3#

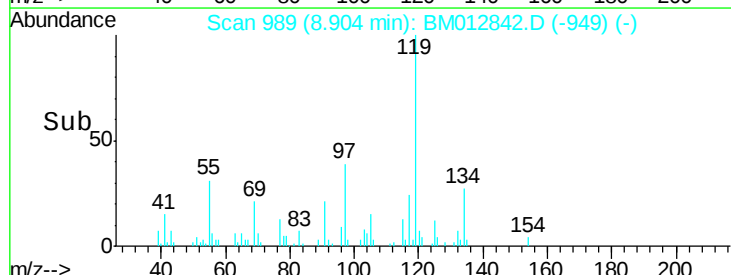
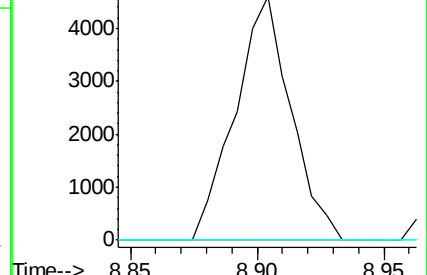
199 0.0 50.6 76.0#

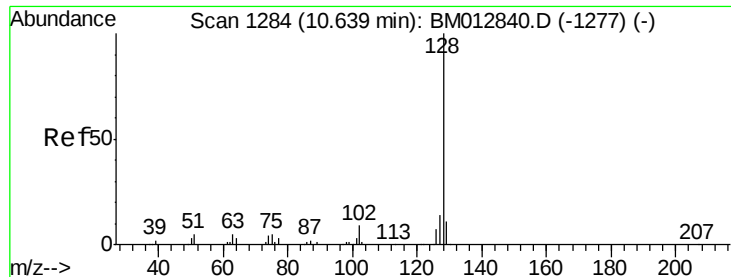


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E





#28

Naphthalene

Concen: 7.83 ng/ul

RT: 10.65 min Scan# 1285

Delta R.T. 0.01 min

Lab File: BM012842.D

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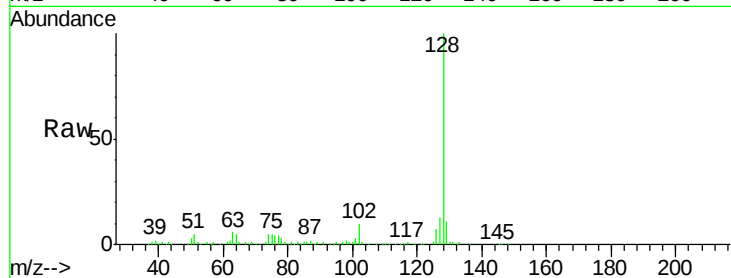
Tot Ion:128 Resp: 282832

Ion Ratio Lower Upper

128 100

129 11.0 8.8 13.2

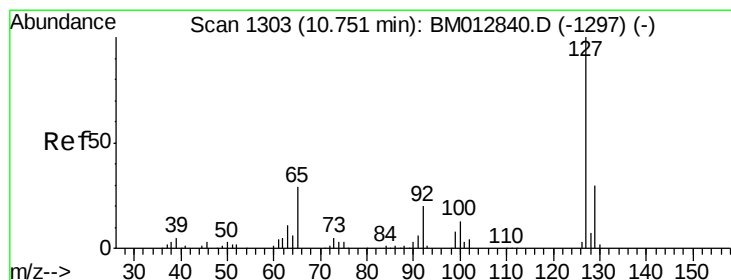
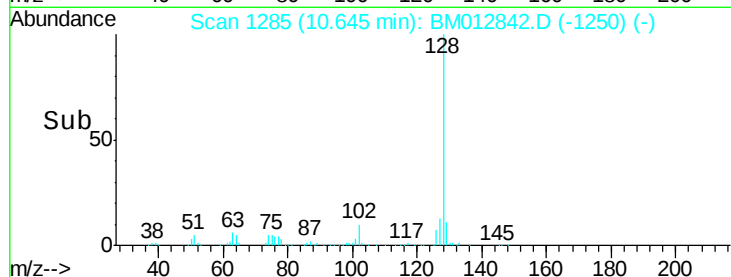
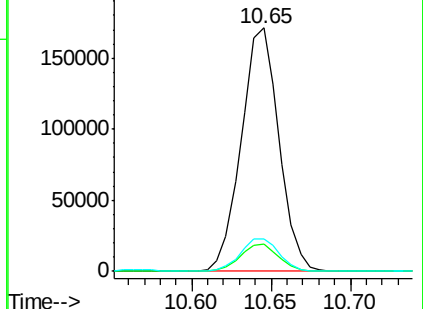
127 13.3 10.5 15.7



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: 3.22 ng/ul

RT: 10.64 min Scan# 1284

Delta R.T. -0.11 min

Lab File: BM012842.D

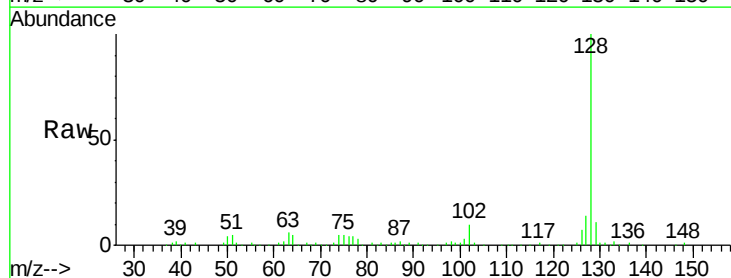
Acq: 09 Nov 2017 04:16

Tgt Ion:127 Resp: 39066

Ion Ratio Lower Upper

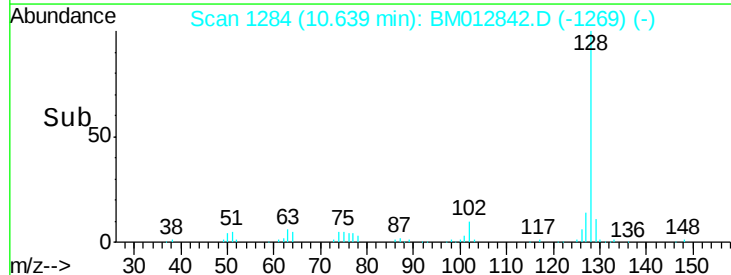
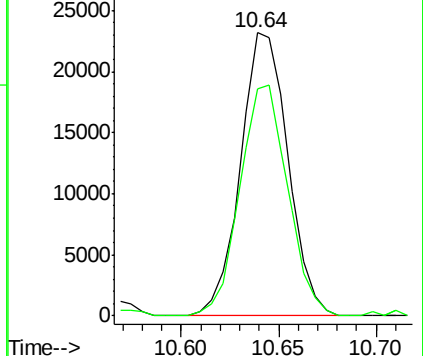
127 100

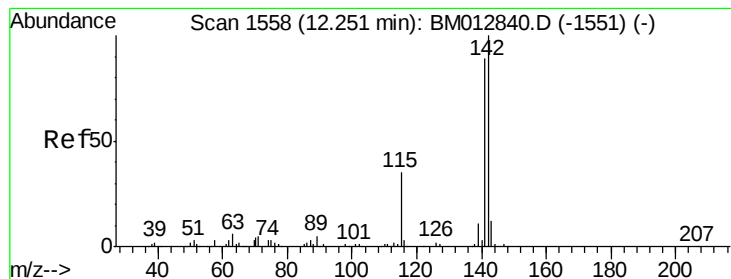
129 80.1 25.4 38.2#



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E





#34

2-Methylnaphthalene

Concen: 2.68 ng/ul

RT: 12.26 min Scan# 1559

Delta R.T. 0.01 min

Lab File: BM012842.D

Acq: 09 Nov 2017 04:16

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ClientSampleId :

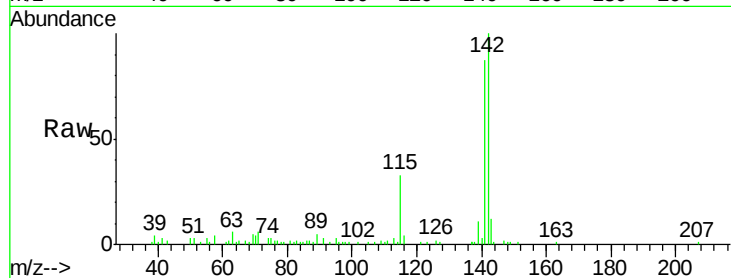
B-31(5-5.5)-101817

Tot Ion:142 Resp: 73989

Ion Ratio Lower Upper

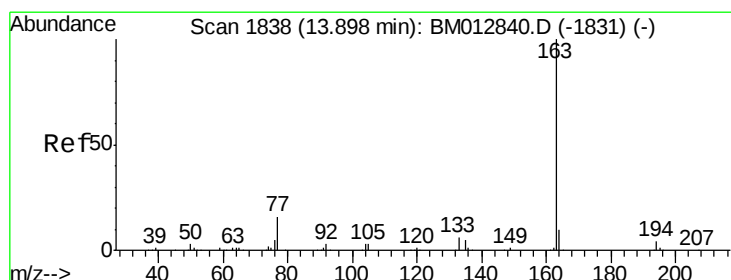
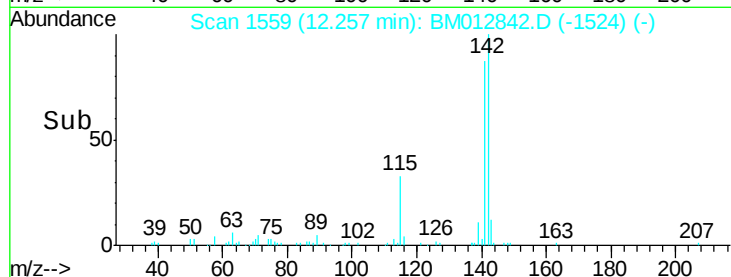
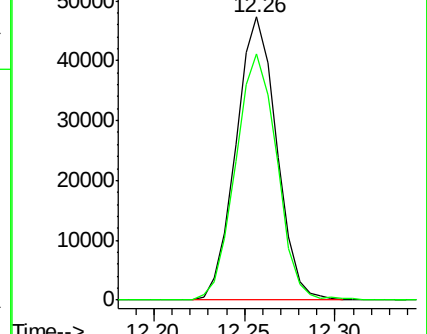
142 100

141 86.9 71.6 107.4



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E



#44

Dimethylphthalate

Concen: 6.29 ng/ul

RT: 13.90 min Scan# 1838

Delta R.T. -0.00 min

Lab File: BM012842.D

Acq: 09 Nov 2017 04:16

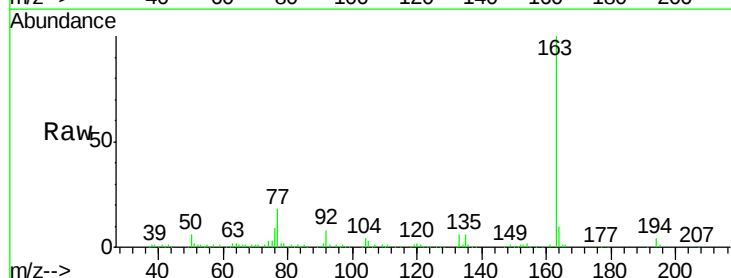
Tgt Ion:163 Resp: 214707

Ion Ratio Lower Upper

163 100

194 4.4 3.2 4.8

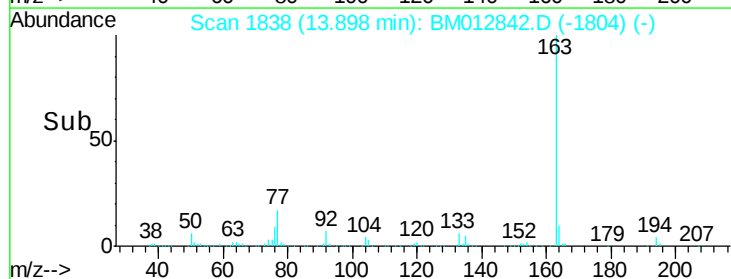
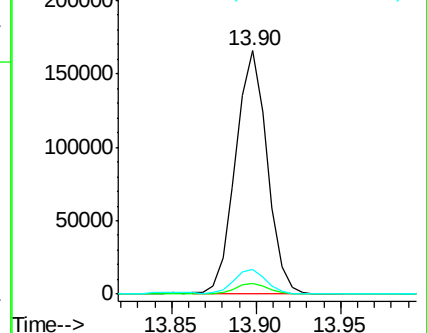
164 10.1 7.8 11.8

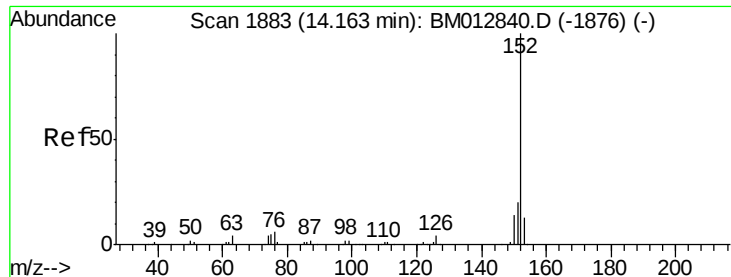


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E





#47

Acenaphthylene

Concen: 1.40 ng/ul

RT: 14.16 min Scan# 1883

Delta R.T. -0.00 min

Lab File: BM012842.D

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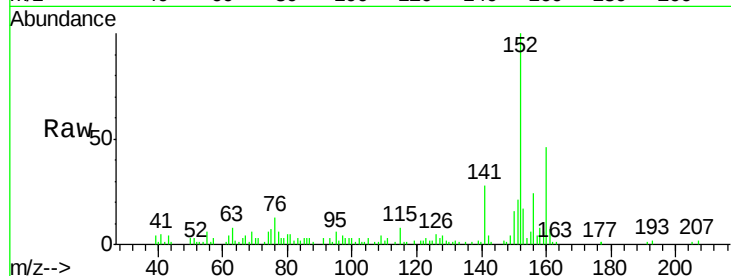
Tot Ion:152 Resp: 57822

Ion Ratio Lower Upper

152 100

151 21.2 15.7 23.5

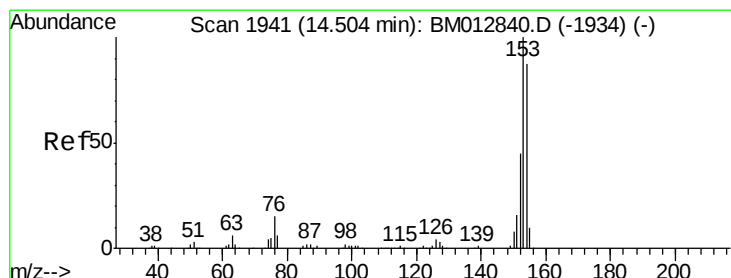
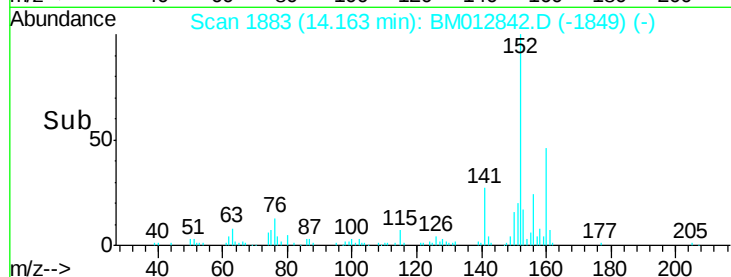
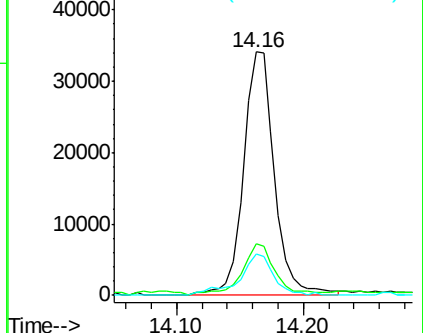
153 16.9 10.5 15.7#



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

Acenaphthene

Concen: 11.73 ng/ul

RT: 14.51 min Scan# 1942

Delta R.T. 0.01 min

Lab File: BM012842.D

Acq: 09 Nov 2017 04:16

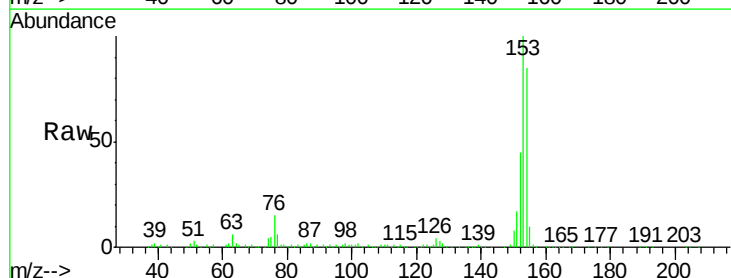
Tgt Ion:153 Resp: 329538

Ion Ratio Lower Upper

153 100

152 45.3 38.3 57.5

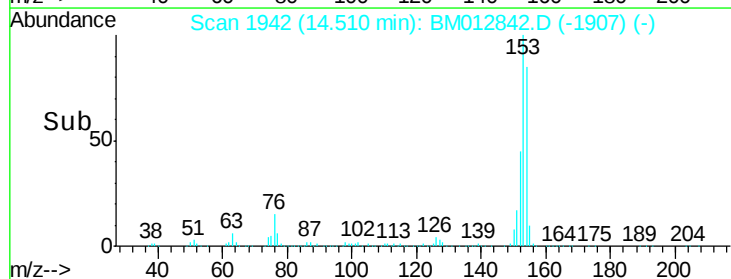
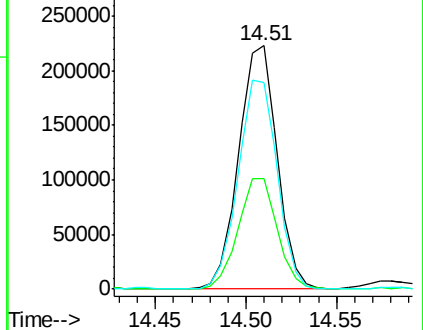
154 84.8 71.8 107.8

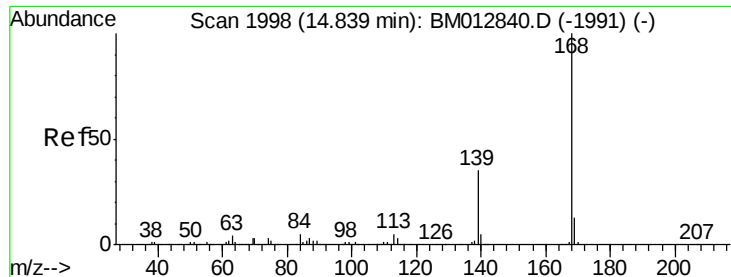


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E





#53

Dibenzofuran

Concen: 9.21 ng/ul

RT: 14.84 min Scan# 1999

Delta R.T. 0.01 min

Lab File: BM012842.D

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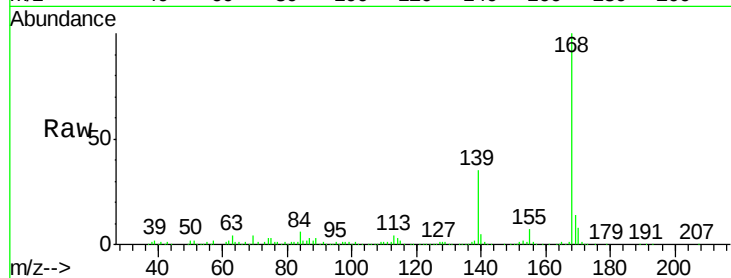
B-31(5-5.5)-101817

Tot Ion:168 Resp: 377475

Ion Ratio Lower Upper

168 100

139 34.8 32.2 48.2



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

300000

250000

200000

150000

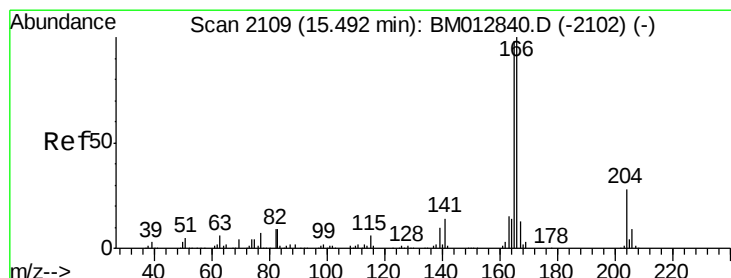
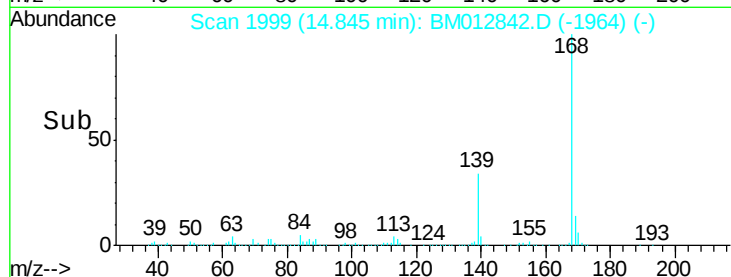
100000

50000

0

14.80 14.85 14.90

Time-->



#58

Fluorene

Concen: 10.89 ng/ul

RT: 15.49 min Scan# 2109

Delta R.T. -0.00 min

Lab File: BM012842.D

Acq: 09 Nov 2017 04:16

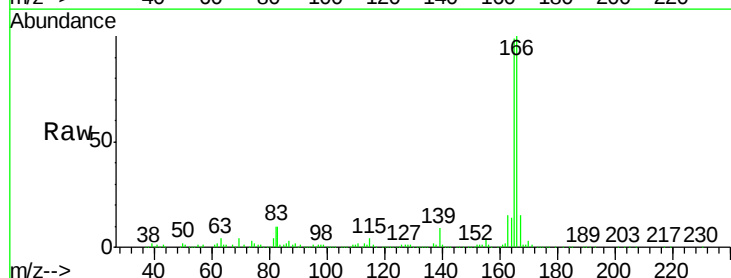
Tgt Ion:166 Resp: 370517

Ion Ratio Lower Upper

166 100

165 98.6 78.5 117.7

167 14.9 10.7 16.1



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

300000

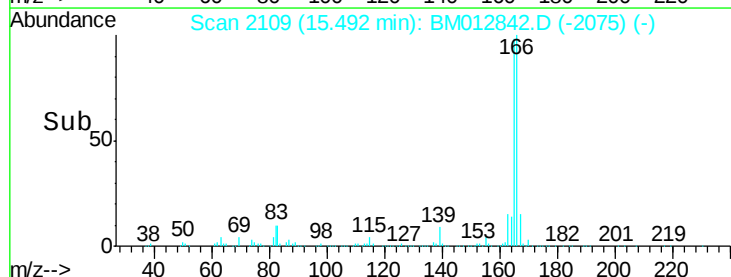
200000

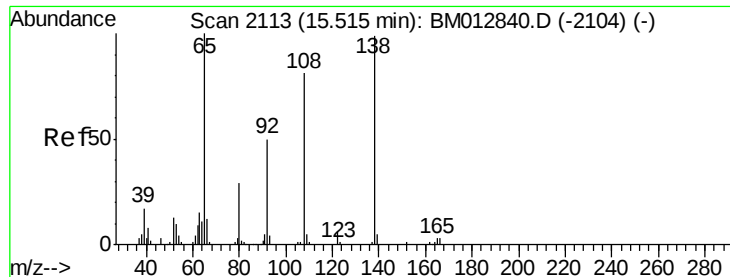
100000

0

15.45 15.50 15.55

Time-->

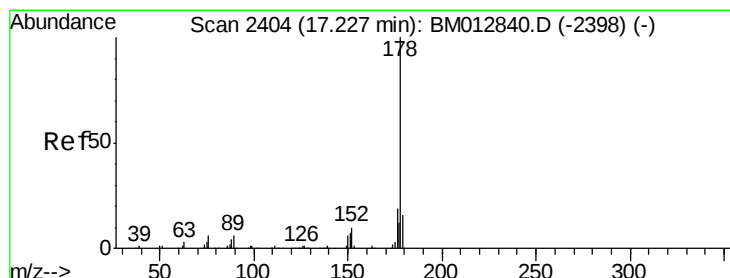
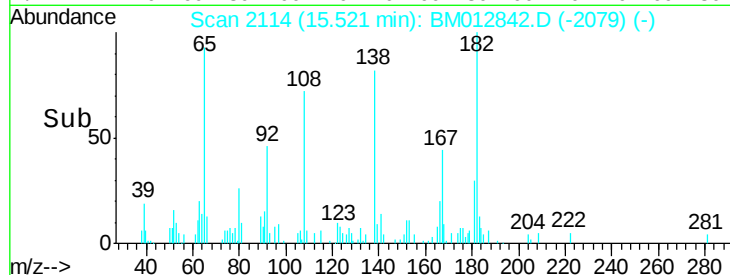
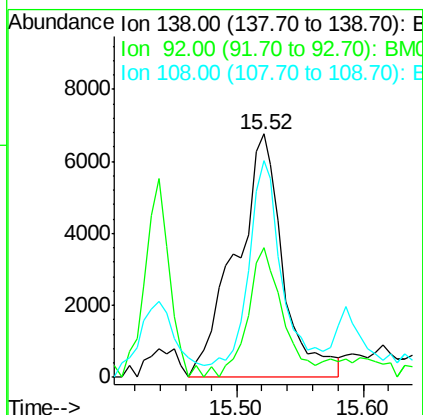
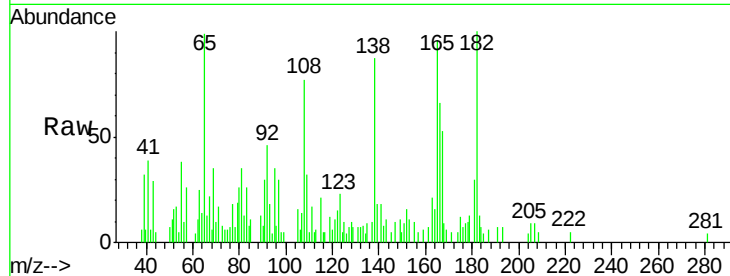




#60
4-Nitroaniline
Concen: 2.61 ng/ul
RT: 15.52 min Scan# 2114
Delta R.T. 0.01 min
Lab File: BM012842.D
Acq: 09 Nov 2017 04:16

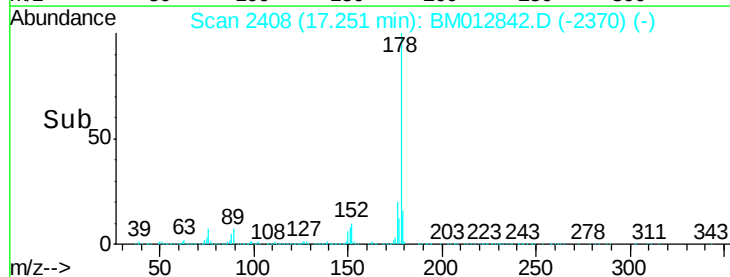
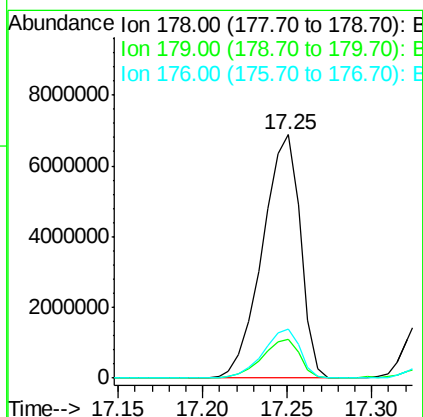
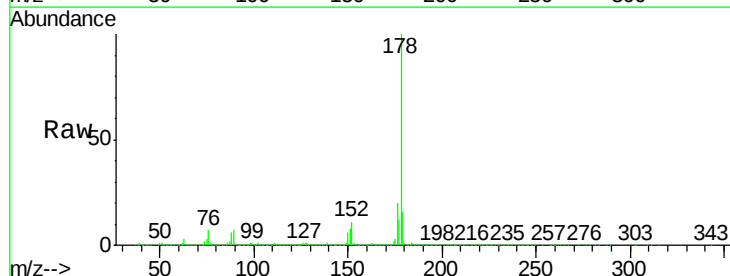
Instrument :
BNA_M
ClientSampleId :
B-31(5-5.5)-101817

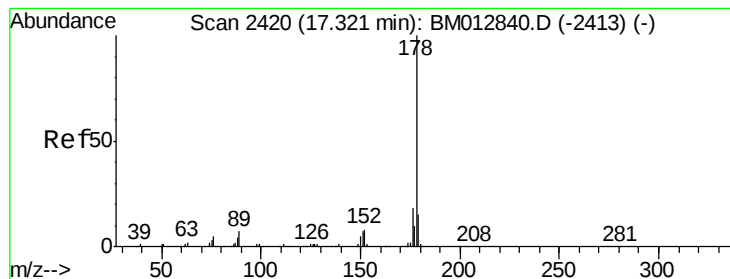
Tot Ion:138 Resp: 17514
Ion Ratio Lower Upper
138 100
92 53.3 40.6 60.8
108 89.2 67.0 100.6



#69
Phenanthrene
Concen: 249.47 ng/ul
RT: 17.25 min Scan# 2408
Delta R.T. 0.02 min
Lab File: BM012842.D
Acq: 09 Nov 2017 04:16

Tgt Ion:178 Resp:10710160
Ion Ratio Lower Upper
178 100
179 16.0 12.2 18.4
176 20.0 15.6 23.4





#71

Anthracene

Concen: 56.97 ng/ul

RT: 17.33 min Scan# 2422

Delta R.T. 0.01 min

Lab File: BM012842.D

Acq: 09 Nov 2017 04:16

Instrument :

BNA_M

ClientSampleId :

B-31(5-5.5)-101817

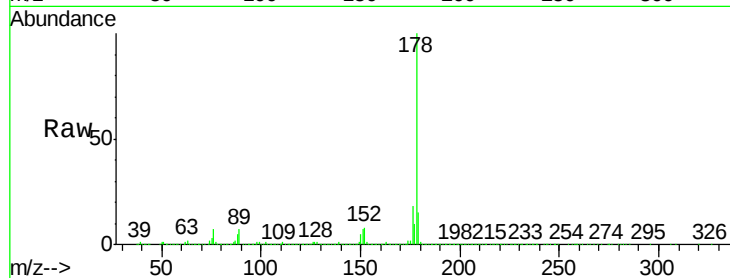
Tot Ion:178 Resp: 2535874

Ion Ratio Lower Upper

178 100

179 15.3 12.1 18.1

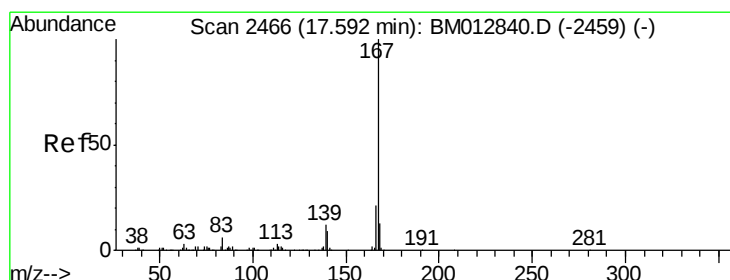
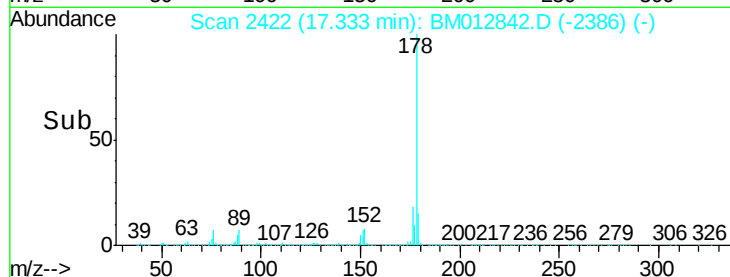
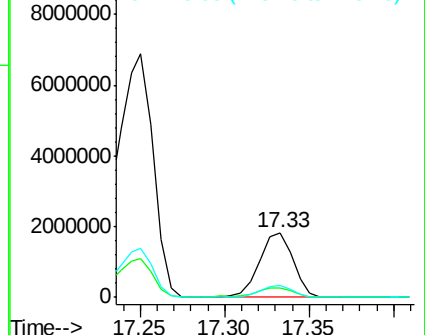
176 18.4 14.8 22.2



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



#74

Carbazole

Concen: 12.67 ng/ul

RT: 17.60 min Scan# 2467

Delta R.T. 0.01 min

Lab File: BM012842.D

Acq: 09 Nov 2017 04:16

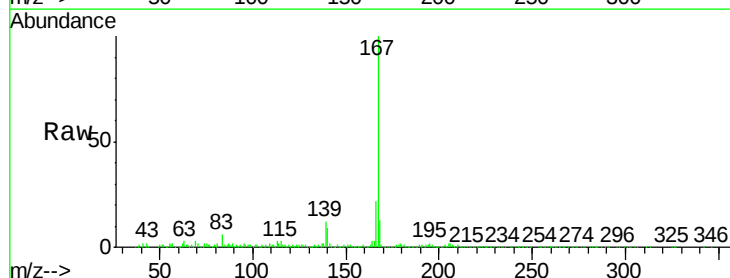
Tgt Ion:167 Resp: 470431

Ion Ratio Lower Upper

167 100

166 22.1 17.0 25.6

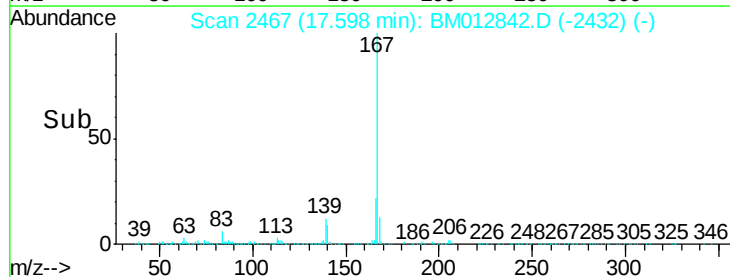
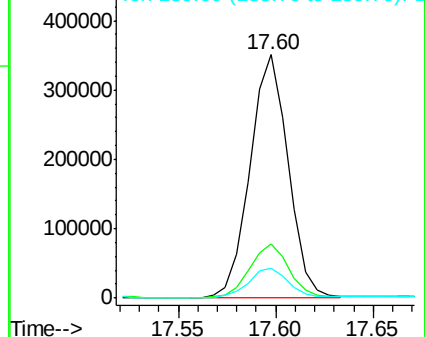
139 12.1 11.0 16.4

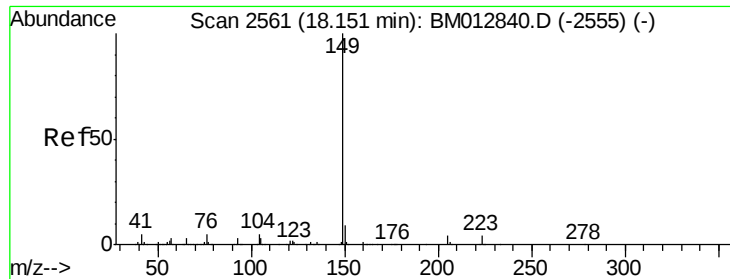


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

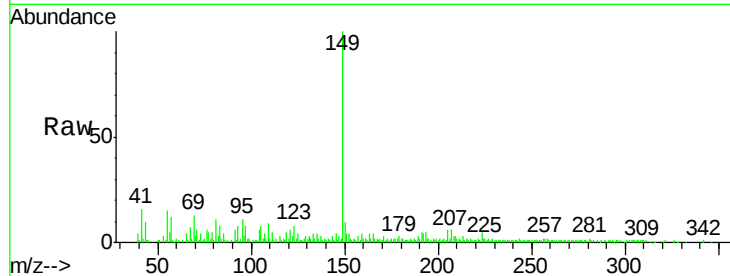




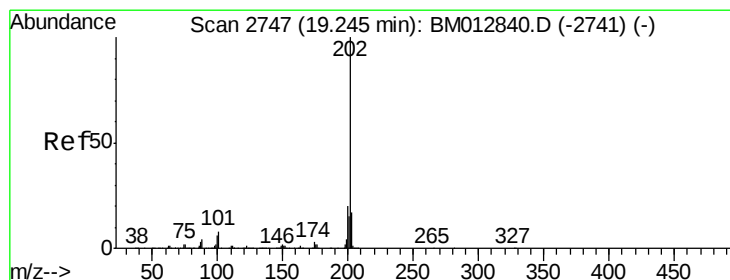
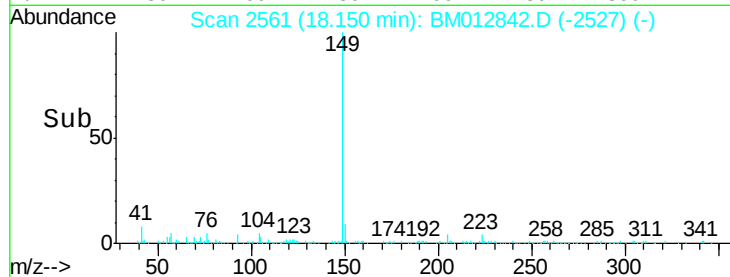
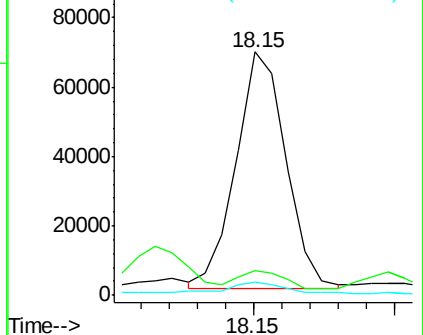
#75
Di-n-butylphthalate
Concen: 1.93 ng/ul
RT: 18.15 min Scan# 2561
Delta R.T. -0.00 min
Lab File: BM012842.D
Acq: 09 Nov 2017 04:16

Instrument :
BNA_M
ClientSampleId :
B-31(5-5.5)-101817

Tot Ion:149 Resp: 83804
Ion Ratio Lower Upper
149 100
150 10.3 7.4 11.0
104 5.6 4.0 6.0

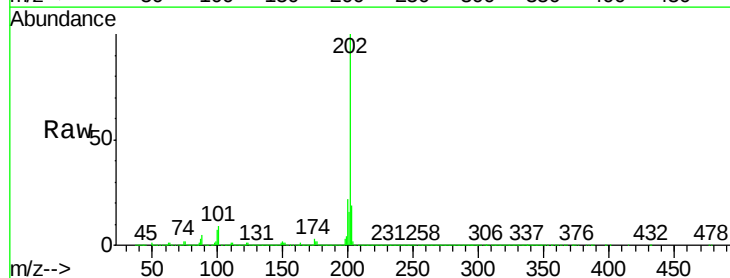


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 104.00 (103.70 to 104.70): E

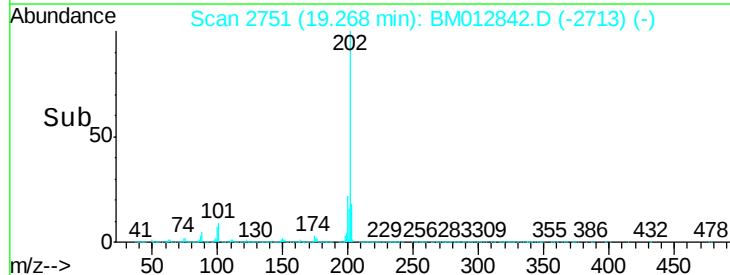
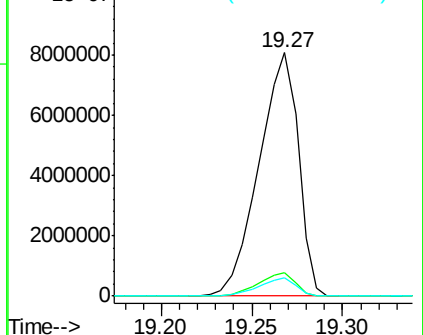


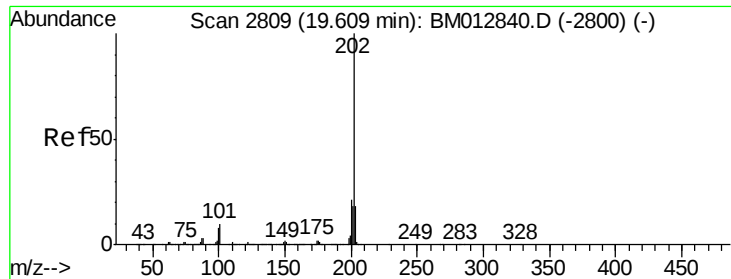
#76
Fluoranthene
Concen: 236.54 ng/ul
RT: 19.27 min Scan# 2751
Delta R.T. 0.02 min
Lab File: BM012842.D
Acq: 09 Nov 2017 04:16

Tgt Ion:202 Resp:12203213
Ion Ratio Lower Upper
202 100
101 9.5 8.8 13.2
100 7.3 6.6 9.8



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





#79

Pvrene

Concen: 215.73 ng/ul

RT: 19.63 min Scan# 2812

Delta R.T. 0.02 min

Lab File: BM012842.D

Acq: 09 Nov 2017 04:16

Instrument :

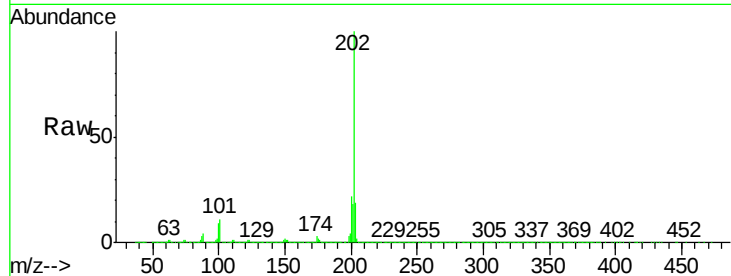
BNA_M

ClientSampleId :

B-31(5-5.5)-101817

Tot Ion:202 Resp: 9575853

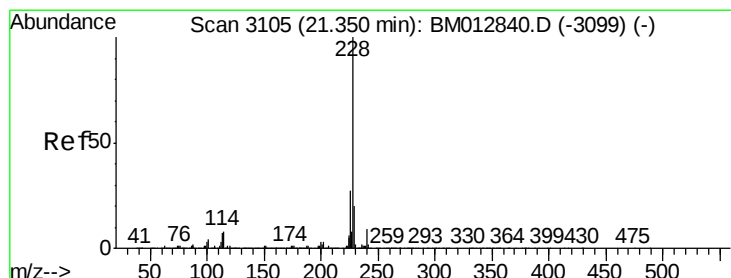
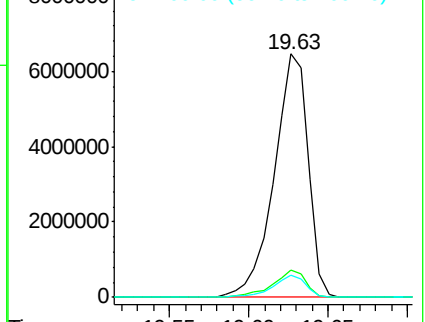
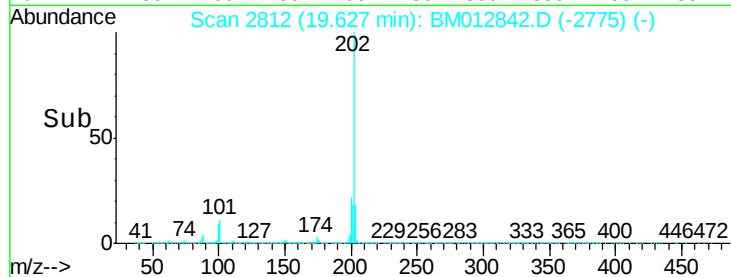
Ion	Ratio	Lower	Upper
202	100		
101	11.0	10.2	15.2
100	9.1	8.5	12.7



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



#82

Benzo(a)anthracene

Concen: 113.65 ng/ul

RT: 21.37 min Scan# 3108

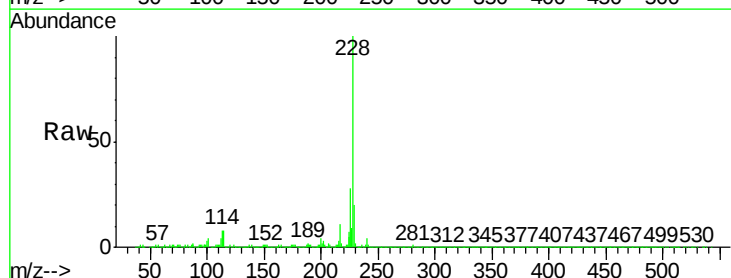
Delta R.T. 0.02 min

Lab File: BM012842.D

Acq: 09 Nov 2017 04:16

Tgt Ion:228 Resp: 5116591

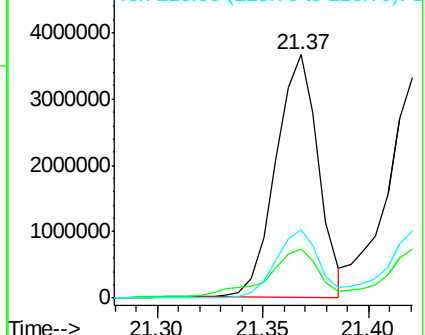
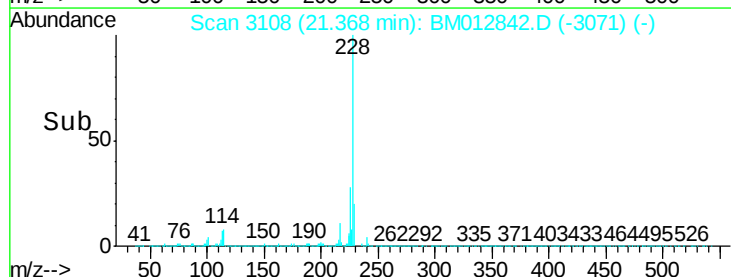
Ion	Ratio	Lower	Upper
228	100		
229	20.2	15.7	23.5
226	28.1	21.8	32.6

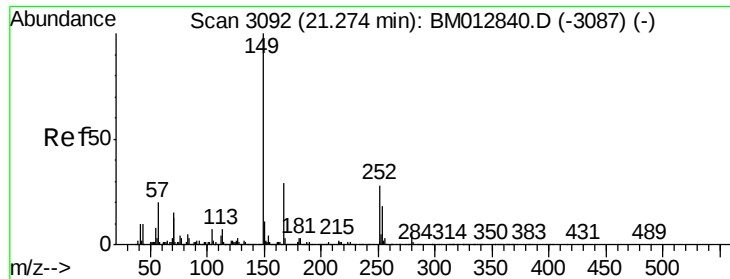


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E

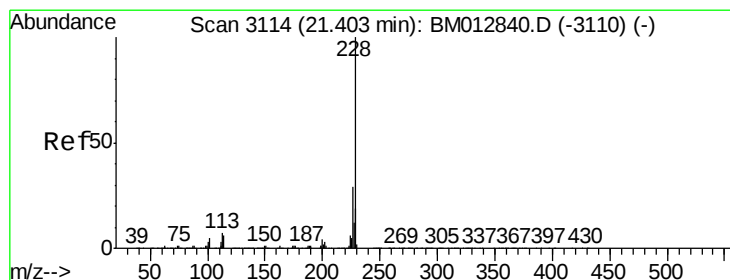
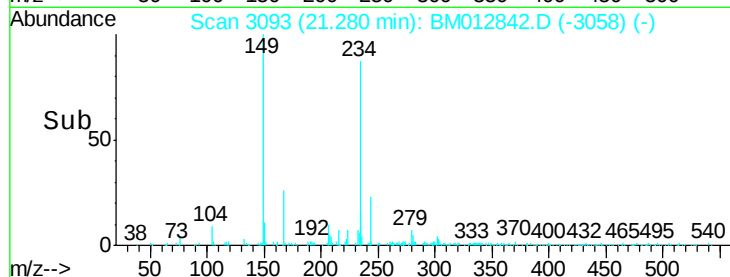
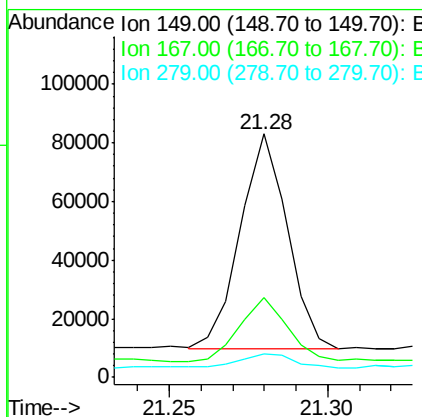
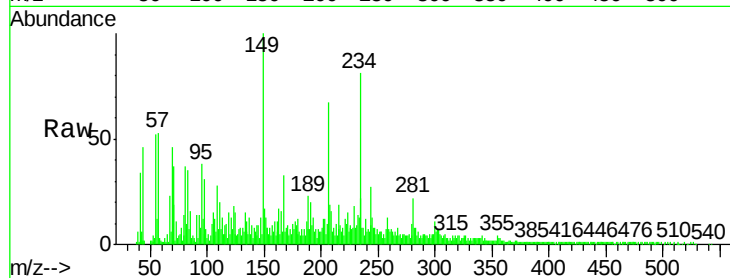




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 3.20 ng/ul
 RT: 21.28 min Scan# 3093
 Delta R.T. 0.01 min
 Lab File: BM012842.D
 Acq: 09 Nov 2017 04:16

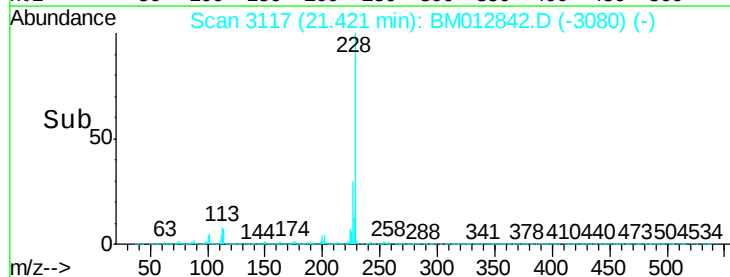
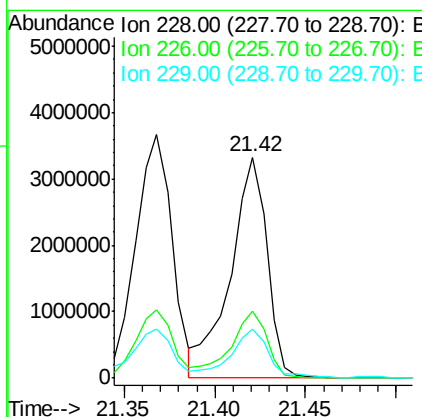
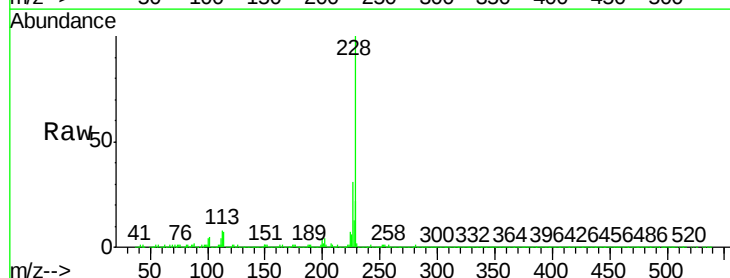
Instrument :
 BNA_M
 ClientSampleId :
 B-31(5-5.5)-101817

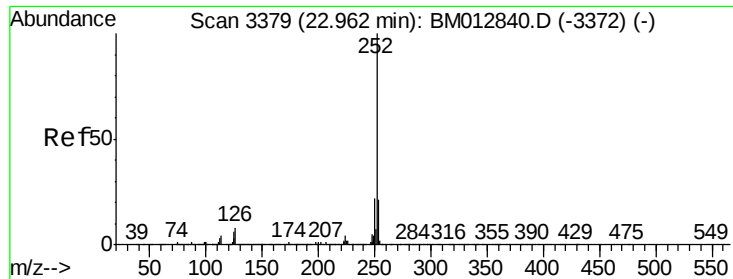
Tot Ion:149 Resp: 75397
 Ion Ratio Lower Upper
 149 100
 167 32.6 21.6 32.4#
 279 9.7 3.0 4.4#



#84
 Chrysene
 Concen: 114.53 ng/ul
 RT: 21.42 min Scan# 3117
 Delta R.T. 0.02 min
 Lab File: BM012842.D
 Acq: 09 Nov 2017 04:16

Tgt Ion:228 Resp: 4672734
 Ion Ratio Lower Upper
 228 100
 226 30.5 24.0 36.0
 229 22.1 15.6 23.4

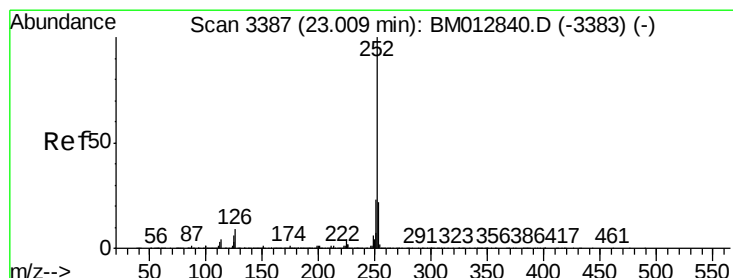
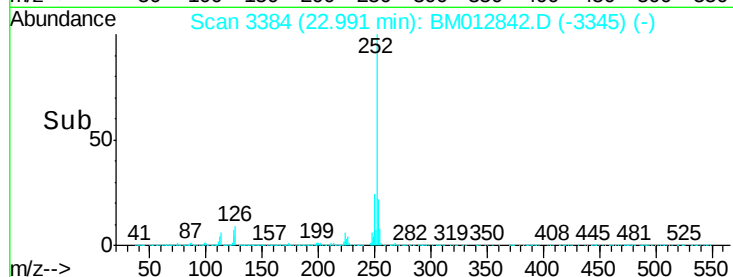
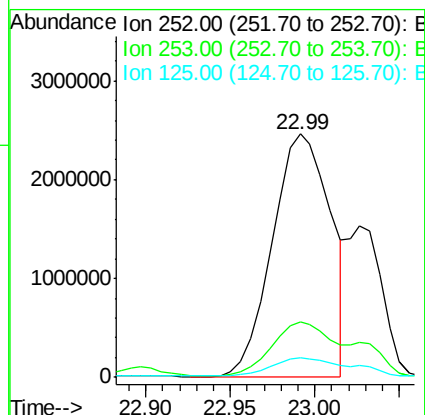
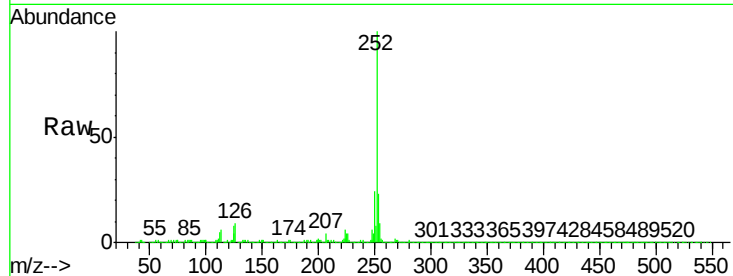




#87
Benzo(b)fluoranthene
Concen: 113.01 ng/ul
RT: 22.99 min Scan# 3384
Delta R.T. 0.03 min
Lab File: BM012842.D
Acq: 09 Nov 2017 04:16

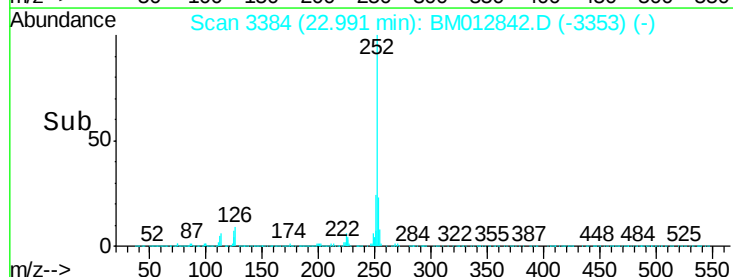
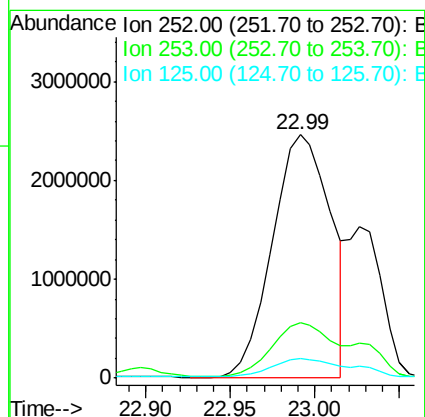
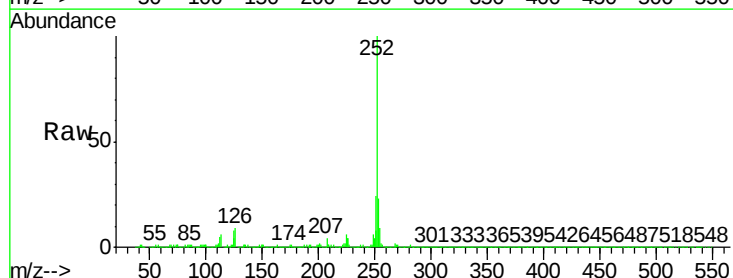
Instrument :
BNA_M
ClientSampleId :
B-31(5-5.5)-101817

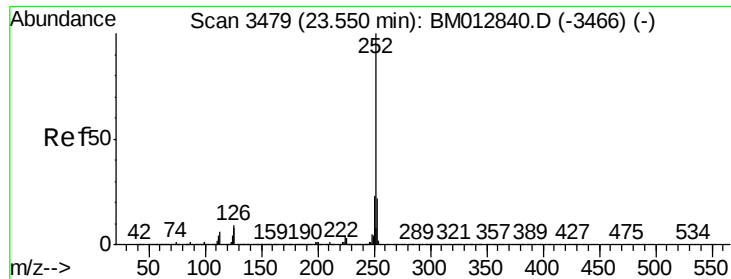
Tot Ion:252 Resp: 5860648
Ion Ratio Lower Upper
252 100
253 22.9 17.5 26.3
125 7.8 8.5 12.7#



#88
Benzo(k)fluoranthene
Concen: 118.90 ng/ul
RT: 22.99 min Scan# 3384
Delta R.T. -0.02 min
Lab File: BM012842.D
Acq: 09 Nov 2017 04:16

Tgt Ion:252 Resp: 5860648
Ion Ratio Lower Upper
252 100
253 22.9 17.3 25.9
125 7.8 8.2 12.2#





#90

Benzo(a)pyrene

Concen: 54.57 ng/ul

RT: 23.48 min Scan# 3467

Delta R.T. -0.07 min

Lab File: BM012842.D

Acq: 09 Nov 2017 04:16

Instrument :

BNA_M

ClientSampleId :

B-31(5-5.5)-101817

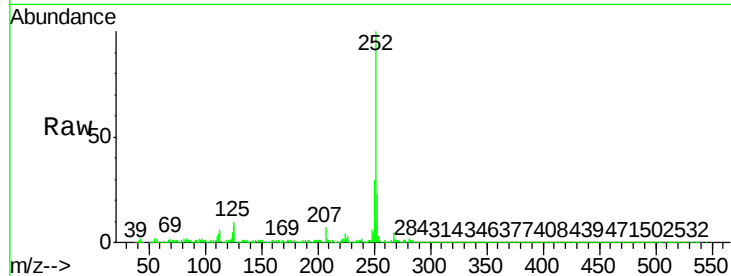
Tot Ion:252 Resp: 2692612

Ion Ratio Lower Upper

252 100

253 22.7 17.2 25.8

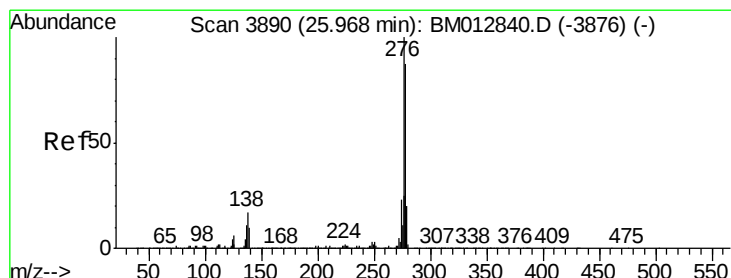
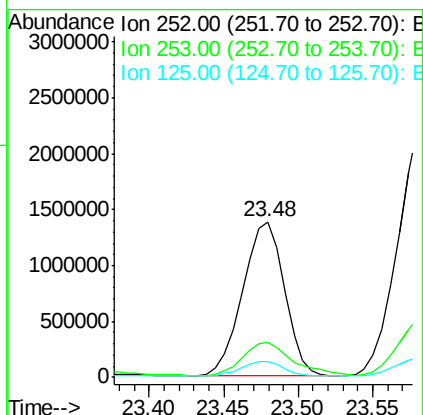
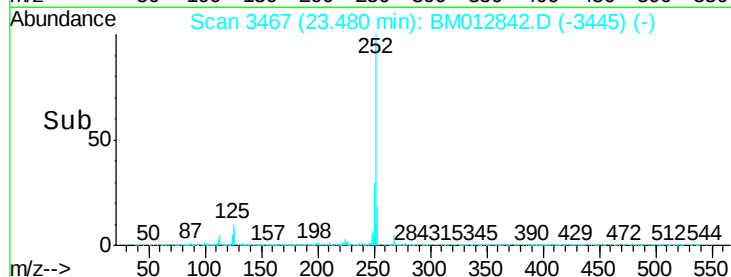
125 10.3 9.0 13.6



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

Indeno(1,2,3-cd)pyrene

Concen: 49.60 ng/ul

RT: 26.01 min Scan# 3898

Delta R.T. 0.05 min

Lab File: BM012842.D

Acq: 09 Nov 2017 04:16

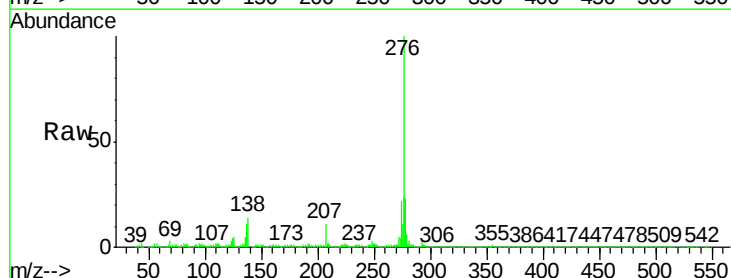
Tgt Ion:276 Resp: 2949683

Ion Ratio Lower Upper

276 100

138 14.1 22.3 33.5#

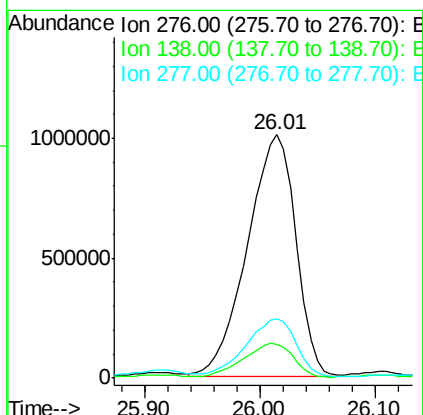
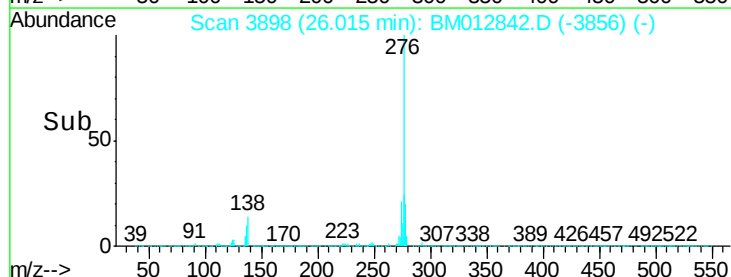
277 24.4 20.2 30.2

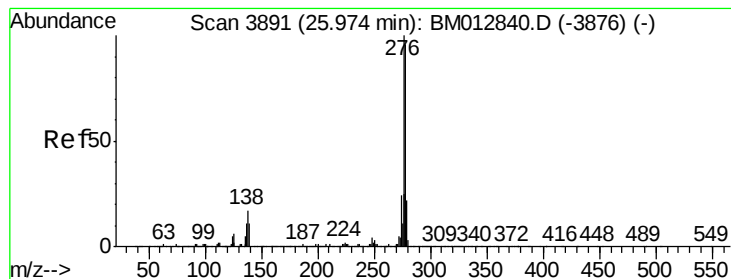


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#92

Dibenzo(a,h)anthracene

Concen: 15.99 ng/ul

RT: 26.00 min Scan# 3896

Delta R.T. 0.03 min

Lab File: BM012842.D

Acq: 09 Nov 2017 04:16

Instrument :

BNA_M

ClientSampleId :

B-31(5-5.5)-101817

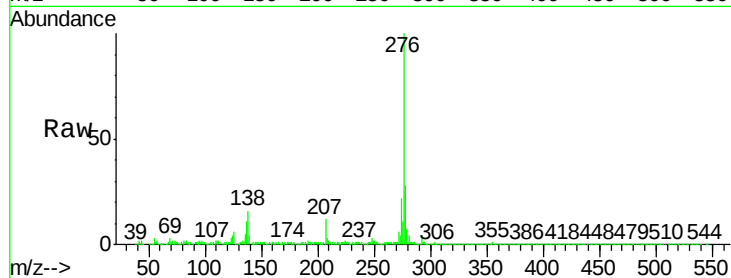
Tot Ion:278 Resp: 805123

Ion Ratio Lower Upper

278 100

139 15.7 13.9 20.9

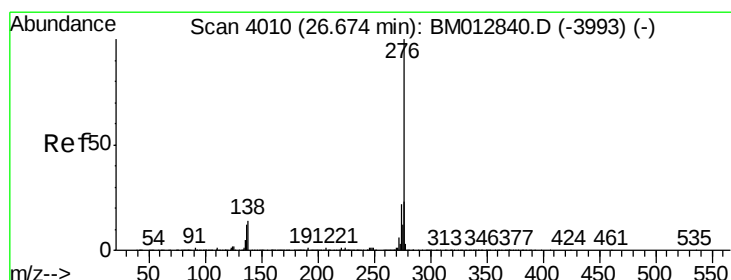
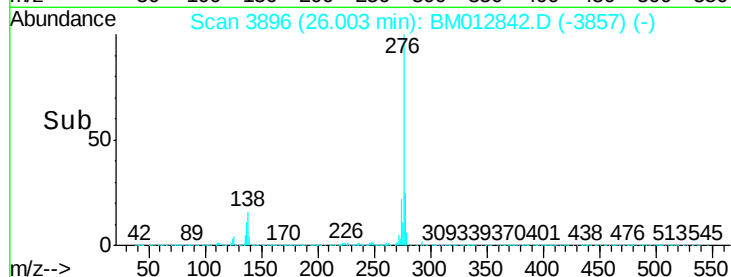
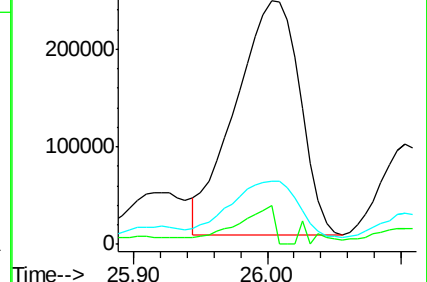
279 26.0 19.0 28.4



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



#93

Benzo(g,h,i)perylene

Concen: 48.21 ng/ul

RT: 26.73 min Scan# 4019

Delta R.T. 0.05 min

Lab File: BM012842.D

Acq: 09 Nov 2017 04:16

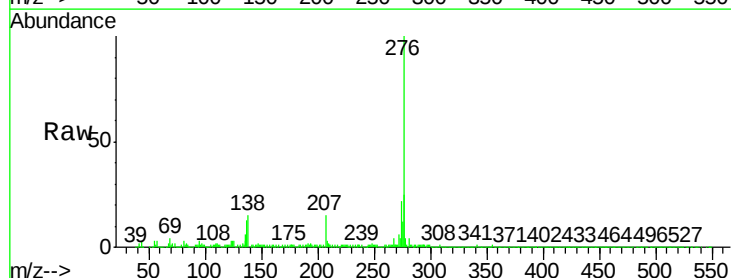
Tgt Ion:276 Resp: 2362648

Ion Ratio Lower Upper

276 100

138 15.2 18.9 28.3#

277 24.5 19.2 28.8



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

