

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050415\
 Data File : BM001196.D
 Acq On : 04 May 2015 22:37
 Operator : TP/IZ
 Sample : G2104-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MW-105

Quant Time: May 05 04:04:28 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM050115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 05 03:49:45 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	13186	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	53560	5.00	ng	0.00
12) Acenaphthene-d10	14.20	164	30500	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	81143	5.00	ng	0.00
24) Chrysene-d12	21.15	240	70113	5.00	ng	0.00
30) Perylene-d12	23.29	264	61500	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.11	112	13511	5.27	ng	0.00
5) Phenol-d6	6.72	99	12155	3.85	ng	0.02
7) Nitrobenzene-d5	8.69	82	24856	8.19	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	21669	14.42	ng	0.00
14) 2-Fluorobiphenyl	12.80	172	83894	8.32	ng	0.00
26) Terphenyl-d14	19.58	244	90916	9.40	ng	-0.01

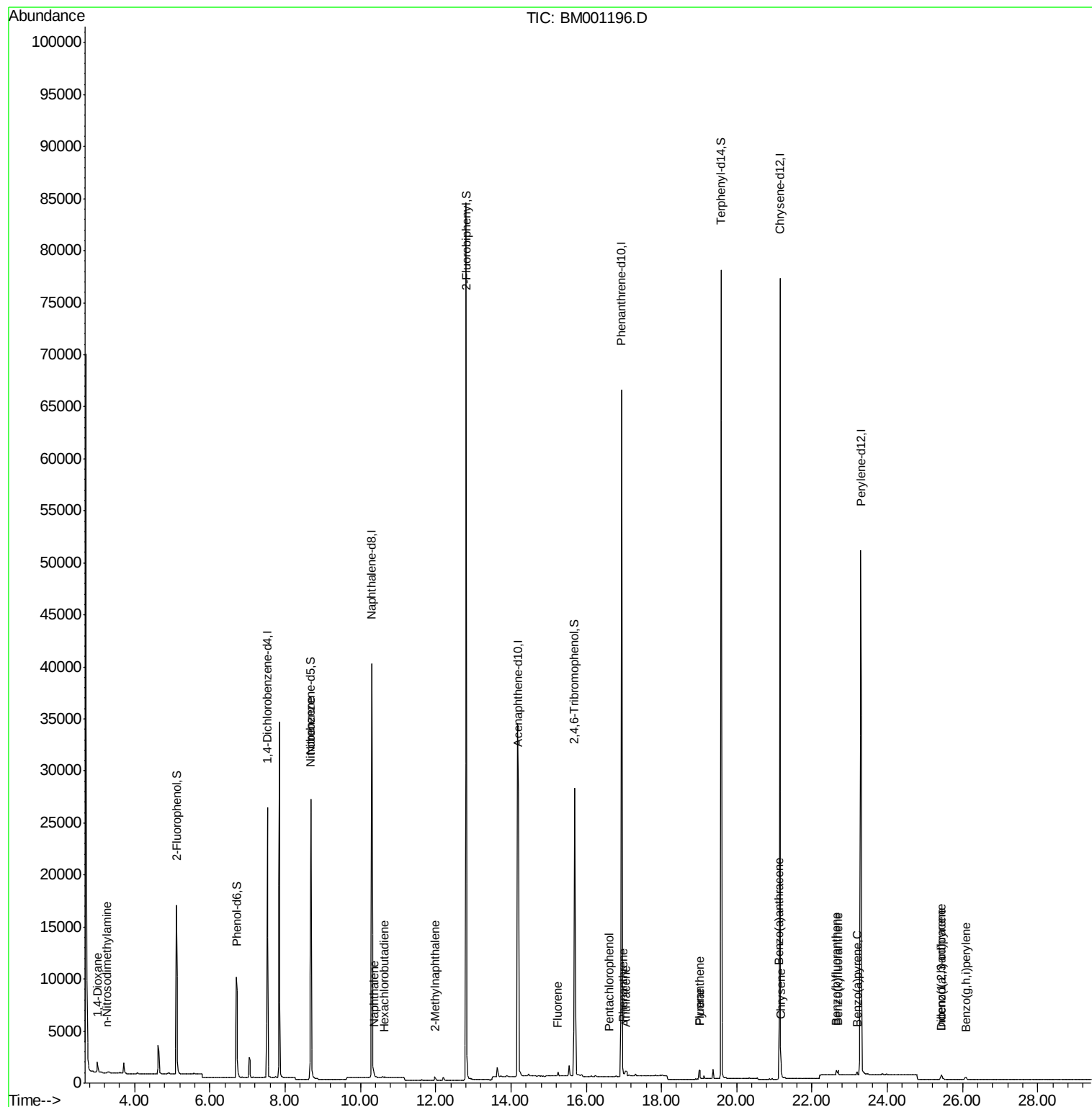
Target Compounds						Qvalue
2) 1,4-Dioxane	3.01	88	1282	0.79	ng	# 73
3) n-Nitrosodimethylamine	3.27	42	160	0.10	ng	# 1
8) Nitrobenzene	8.68	77	111	0.18	ng	# 37
9) Naphthalene	10.36	128	458	0.04	ng	# 66
10) Hexachlorobutadiene	10.65	225	69	0.03	ng	# 88
11) 2-Methylnaphthalene	11.98	142	306	0.04	ng	# 75
17) Fluorene	15.24	166	262	0.02	ng	# 94
20) Pentachlorophenol	16.61	266	31	0.39	ng	# 62
21) Phenanthrene	16.98	178	570	0.03	ng	# 84
22) Anthracene	17.06	178	714	0.04	ng	# 82
23) Fluoranthene	19.01	202	958	0.05	ng	98
25) Pyrene	19.01	202	958	0.04	ng	99
27) Benzo(a)anthracene	21.13	228	826	0.04	ng	# 85
28) Chrysene	21.18	228	600	0.03	ng	# 86
29) Indeno(1,2,3-cd)pyrene	25.43	276	529	0.03	ng	98
31) Benzo(b)fluoranthene	22.65	252	600	0.03	ng	# 35
32) Benzo(k)fluoranthene	22.69	252	565	0.03	ng	# 28
33) Benzo(a)pyrene	23.20	252	430	0.03	ng	# 5
34) Dibenzo(a,h)anthracene	25.44	278	468	0.03	ng	# 23
35) Benzo(g,h,i)perylene	26.09	276	428	0.03	ng	# 49

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

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.52 min Scan# 314

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

Instrument :

BNA_M

ClientSampleId :

MW-105

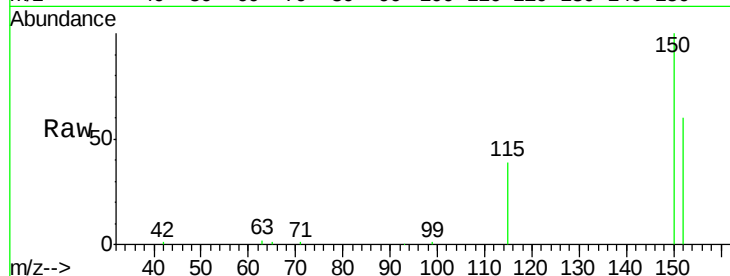
Tgt Ion: 152 Resp: 13186

Ion Ratio Lower Upper

152 100

150 167.3 140.1 210.1

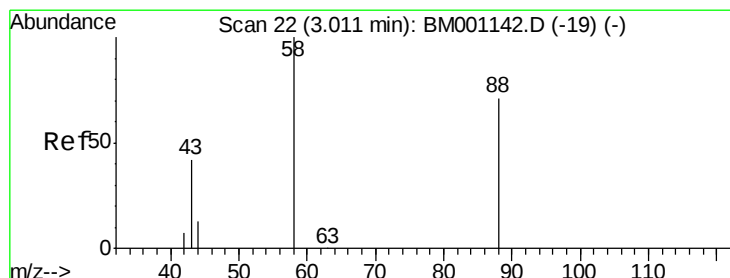
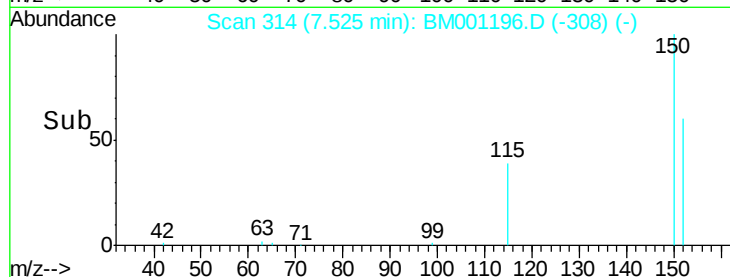
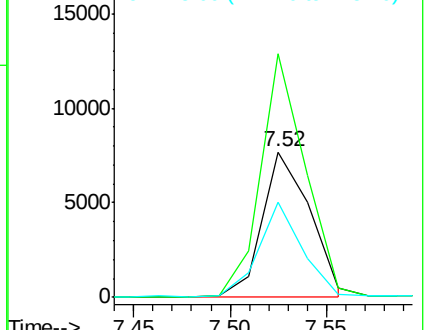
115 65.5 57.8 86.6



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 0.79 ng

RT: 3.01 min Scan# 22

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

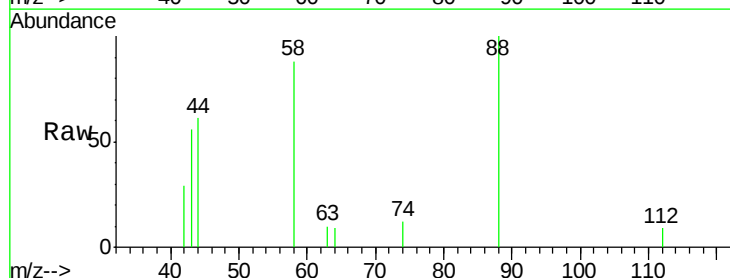
Tgt Ion: 88 Resp: 1282

Ion Ratio Lower Upper

88 100

58 50.7 48.2 72.2

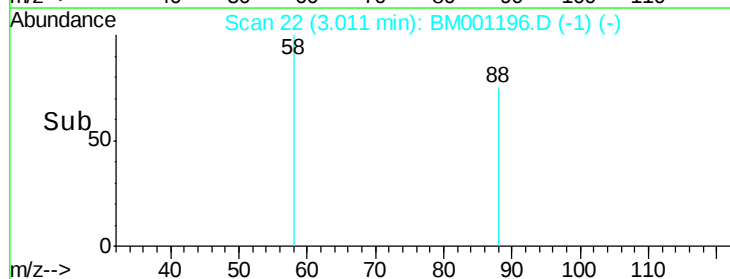
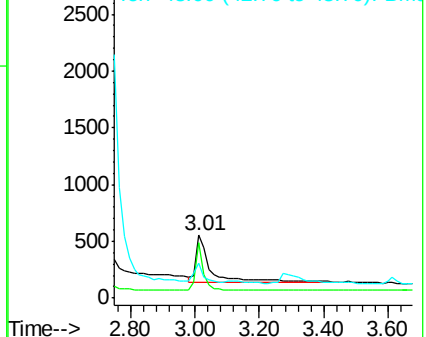
43 0.0 24.8 37.2#



Abundance Ion 88.00 (87.70 to 88.70): BM

Ion 58.00 (57.70 to 58.70): BM

Ion 43.00 (42.70 to 43.70): BM





#3

n-Nitrosodimethylamine

Concen: 0.10 ng

RT: 3.27 min Scan# 39

Delta R.T. -0.06 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

Instrument :

BNA_M

ClientSampleId :

MW-105

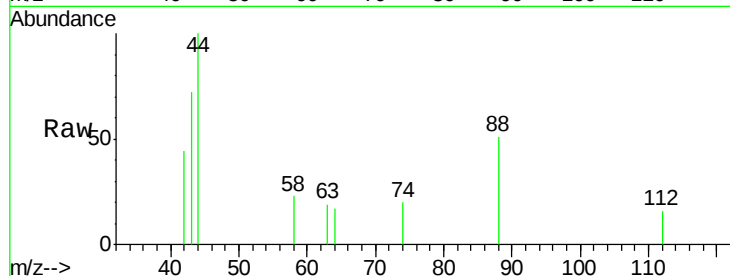
Tgt Ion: 42 Resp: 160

Ion Ratio Lower Upper

42 100

74 0.0 72.0 108.0#

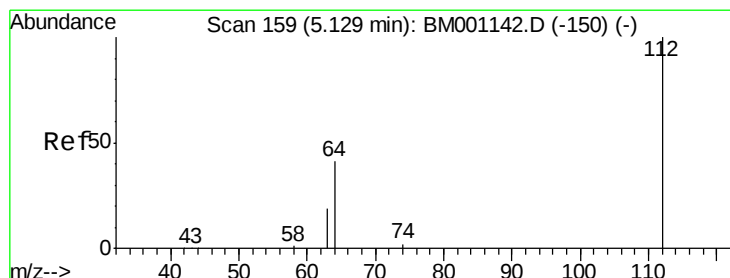
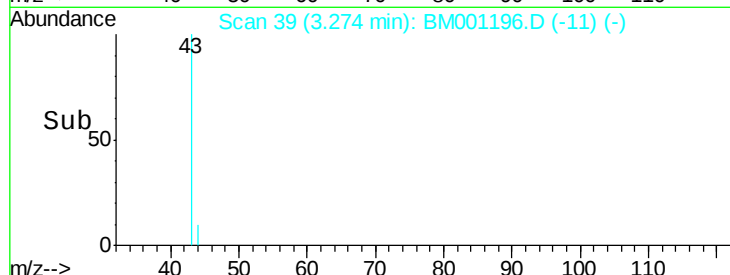
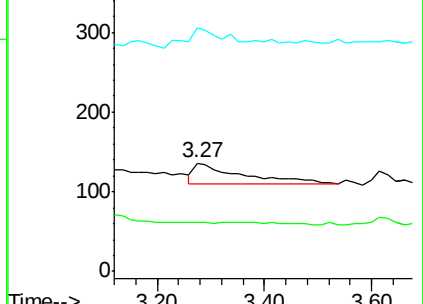
44 75.6 3.7 5.5#



Abundance Ion 42.00 (41.70 to 42.70): BM001142.D (-41) (-)

Ion 74.00 (73.70 to 74.70): BM001142.D (-41) (-)

Ion 44.00 (43.70 to 44.70): BM001142.D (-41) (-)



#4

2-Fluorophenol

Concen: 5.27 ng

RT: 5.11 min Scan# 158

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

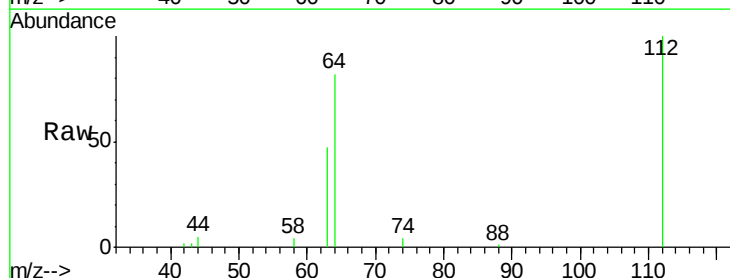
Tgt Ion: 112 Resp: 13511

Ion Ratio Lower Upper

112 100

64 64.5 52.6 79.0

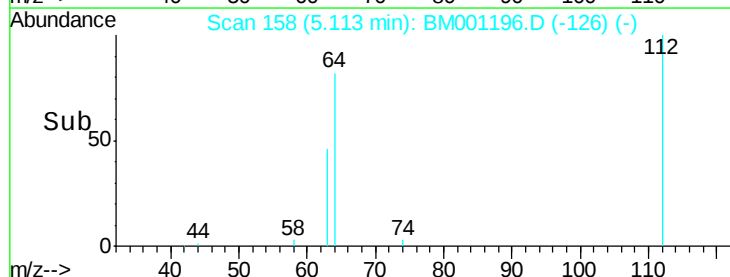
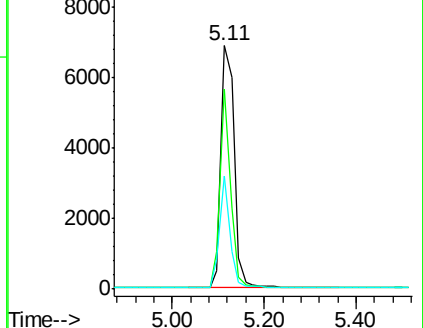
63 36.0 29.5 44.3

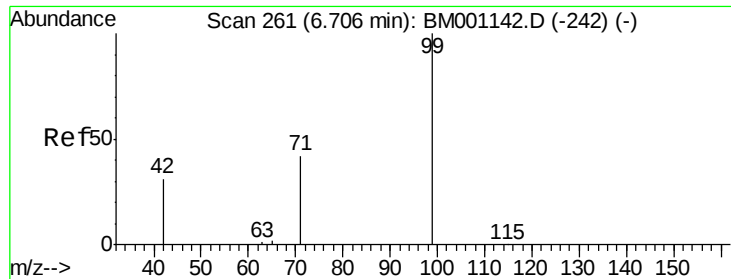


Abundance Ion 112.00 (111.70 to 112.70): BM001142.D (-150) (-)

Ion 64.00 (63.70 to 64.70): BM001142.D (-150) (-)

Ion 63.00 (62.70 to 63.70): BM001142.D (-150) (-)





#5

Phenol-d6

Concen: 3.85 ng

RT: 6.72 min Scan# 262

Delta R.T. 0.02 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

Instrument :

BNA_M

ClientSampleId :

MW-105

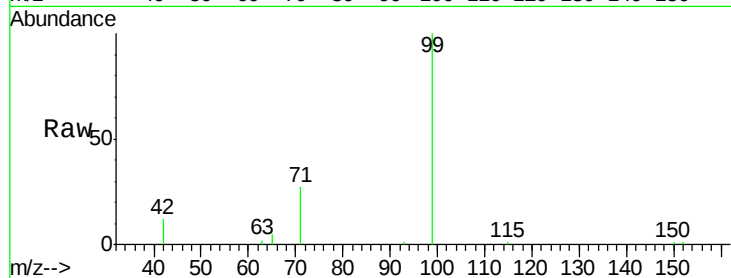
Tgt Ion: 99 Resp: 12155

Ion Ratio Lower Upper

99 100

42 24.5 20.9 31.3

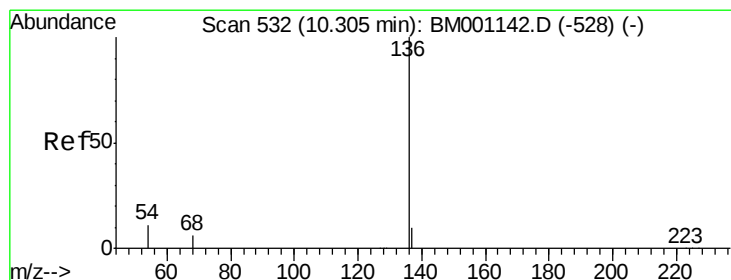
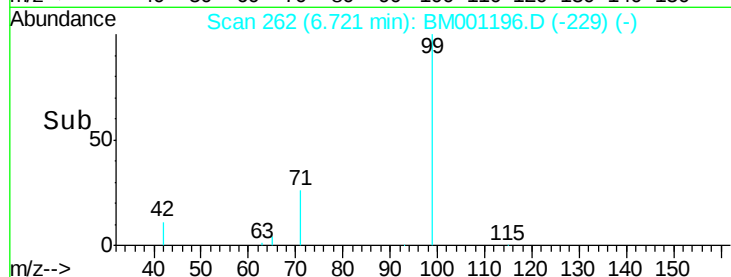
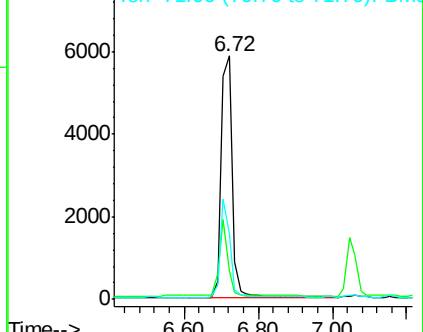
71 35.4 28.5 42.7



Abundance Ion 99.00 (98.70 to 99.70): BM001142.D (-242) (-)

Ion 42.00 (41.70 to 42.70): BM001142.D (-242) (-)

Ion 71.00 (70.70 to 71.70): BM001142.D (-242) (-)



#6

Naphthalene-d8

Concen: 5.00 ng

RT: 10.31 min Scan# 532

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

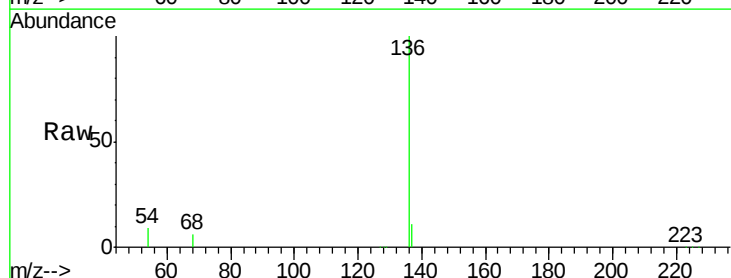
Tgt Ion: 136 Resp: 53560

Ion Ratio Lower Upper

136 100

137 10.6 8.2 12.4

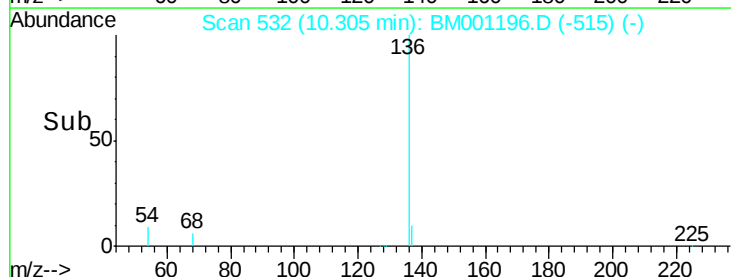
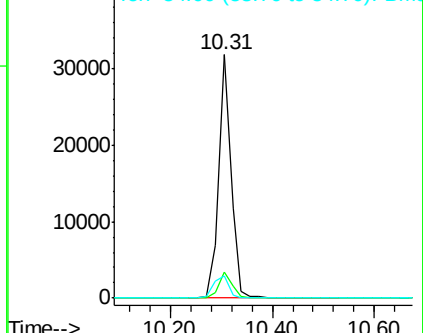
54 9.3 9.0 13.4

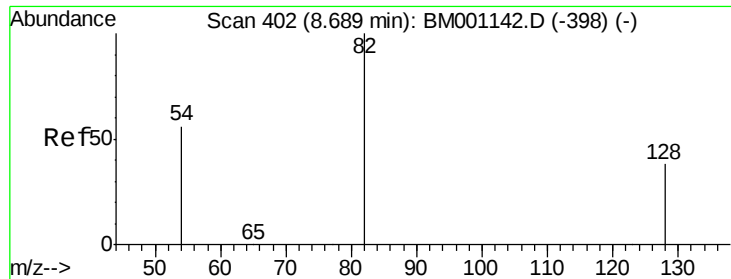


Abundance Ion 136.00 (135.70 to 136.70): BM001142.D (-528) (-)

Ion 137.00 (136.70 to 137.70): BM001142.D (-528) (-)

Ion 54.00 (53.70 to 54.70): BM001142.D (-528) (-)





#7

Nitrobenzene-d5

Concen: 8.19 ng

RT: 8.69 min Scan# 402

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

Instrument :

BNA_M

ClientSampleId :

MW-105

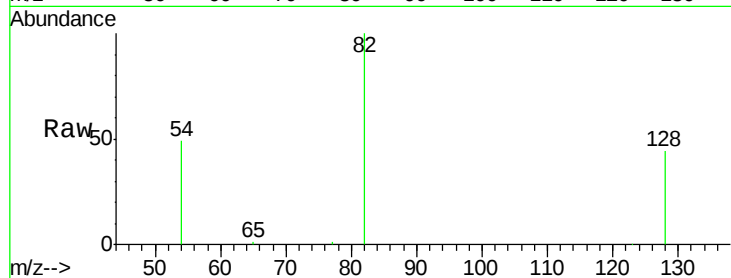
Tgt Ion: 82 Resp: 24856

Ion Ratio Lower Upper

82 100

128 44.2 31.9 47.9

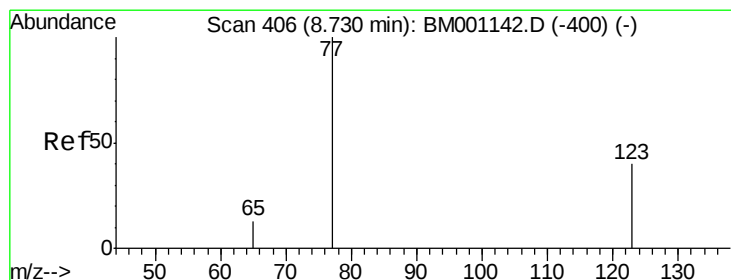
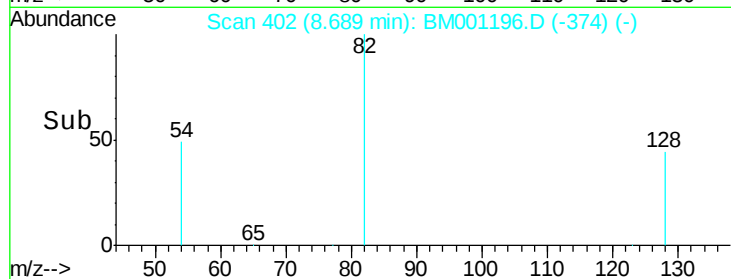
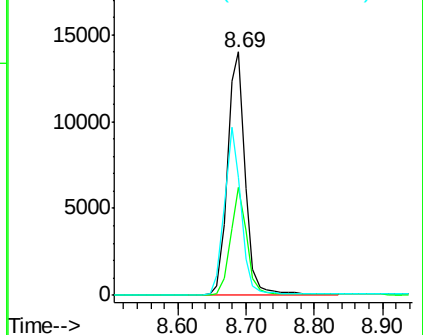
54 48.8 46.2 69.2



Abundance Ion 82.00 (81.70 to 82.70): BM001142.D (-398) (-)

Ion 128.00 (127.70 to 128.70): BM001142.D (-398) (-)

Ion 54.00 (53.70 to 54.70): BM001142.D (-398) (-)



#8

Nitrobenzene

Concen: 0.18 ng

RT: 8.68 min Scan# 401

Delta R.T. -0.04 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

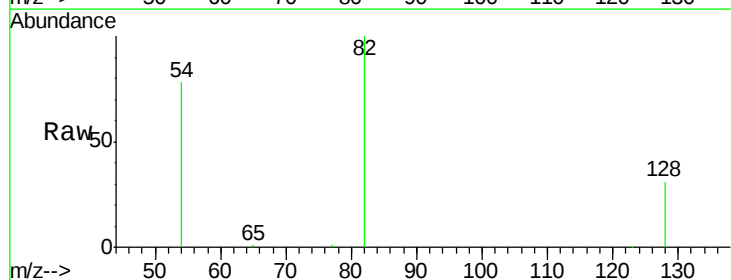
Tgt Ion: 77 Resp: 111

Ion Ratio Lower Upper

77 100

123 0.0 31.0 46.6#

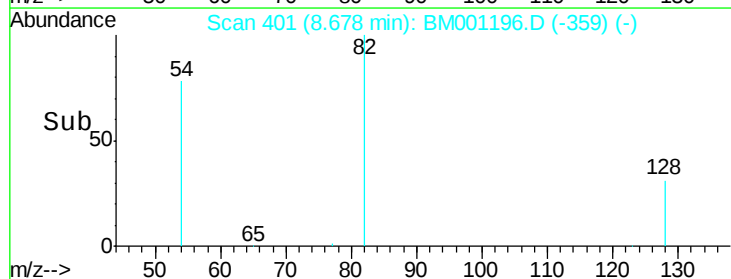
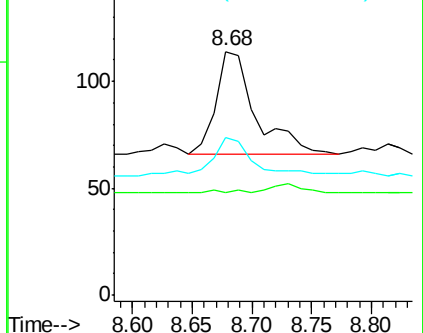
65 37.8 10.6 15.8#

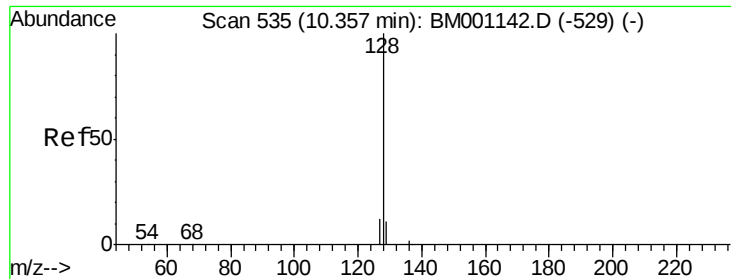


Abundance Ion 77.00 (76.70 to 77.70): BM001142.D (-400) (-)

Ion 123.00 (122.70 to 123.70): BM001142.D (-400) (-)

Ion 65.00 (64.70 to 65.70): BM001142.D (-400) (-)





#9

Naphthalene

Concen: 0.04 ng

RT: 10.36 min Scan# 535

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

Instrument :

BNA_M

ClientSampleId :

MW-105

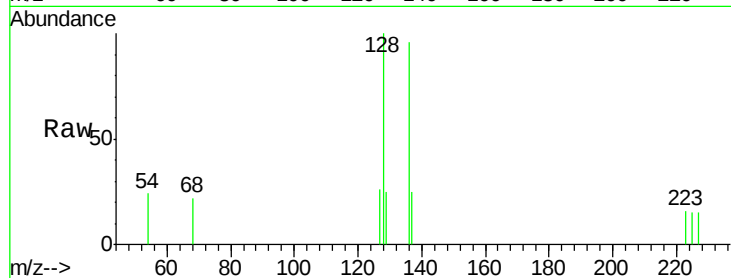
Tgt Ion:128 Resp: 458

Ion Ratio Lower Upper

128 100

129 24.6 9.0 13.6#

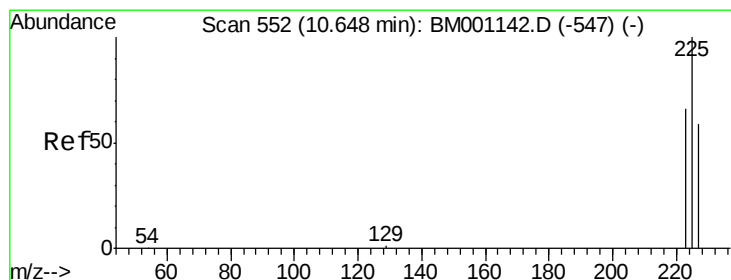
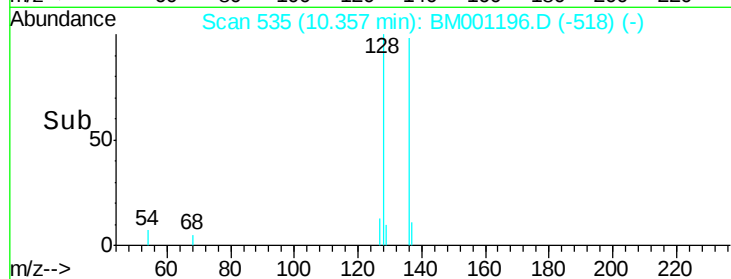
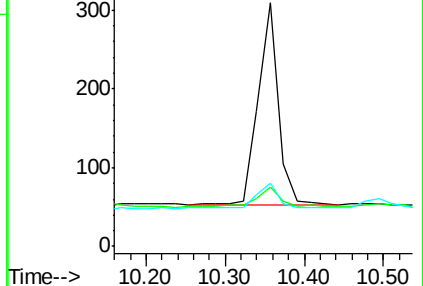
127 25.9 10.0 15.0#



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



#10

Hexachlorobutadiene

Concen: 0.03 ng

RT: 10.65 min Scan# 552

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

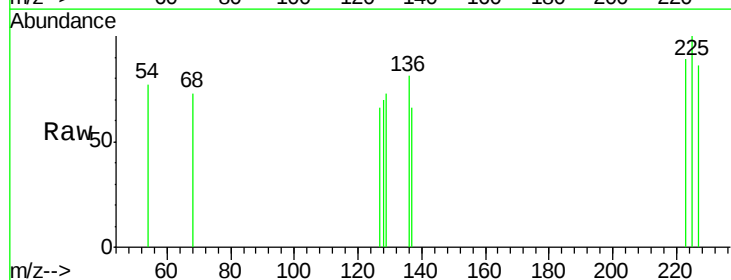
Tgt Ion:225 Resp: 69

Ion Ratio Lower Upper

225 100

223 62.3 50.8 76.2

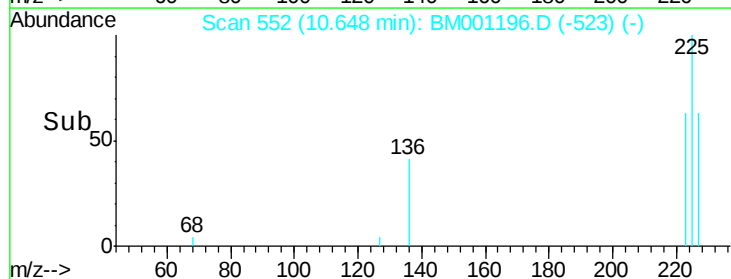
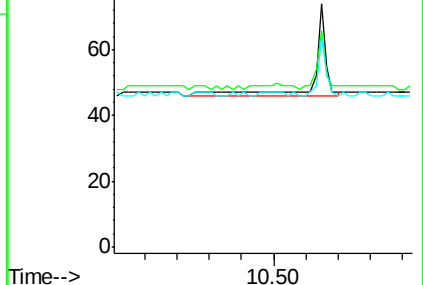
227 46.4 51.0 76.4#

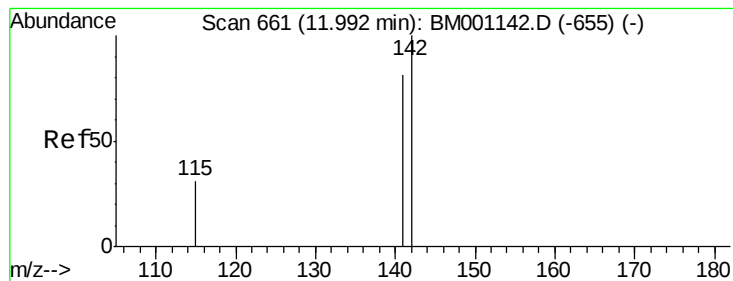


Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E





#11

2-Methylnaphthalene

Concen: 0.04 ng

RT: 11.98 min Scan# 660

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

Instrument :

BNA_M

ClientSampled :

MW-105

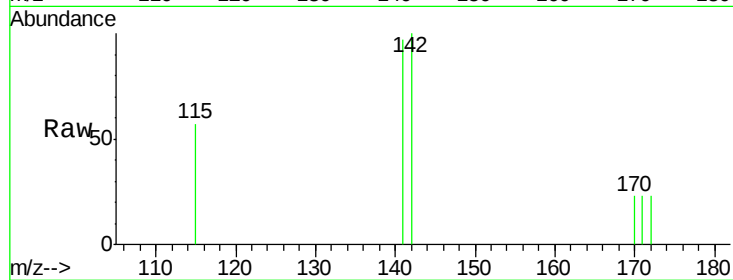
Tgt Ion:142 Resp: 306

Ion Ratio Lower Upper

142 100

141 96.5 65.1 97.7

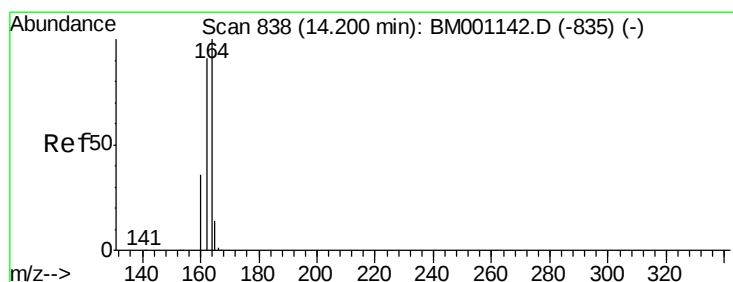
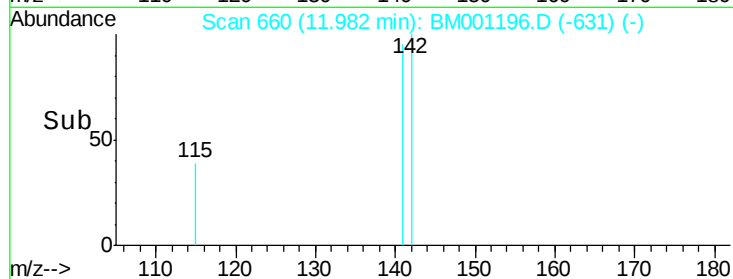
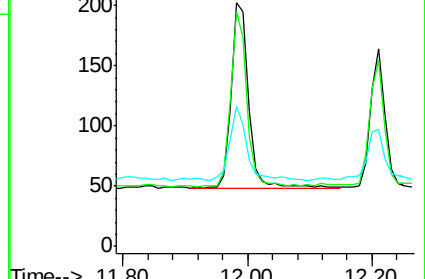
115 57.4 25.1 37.7#



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



#12

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.20 min Scan# 838

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

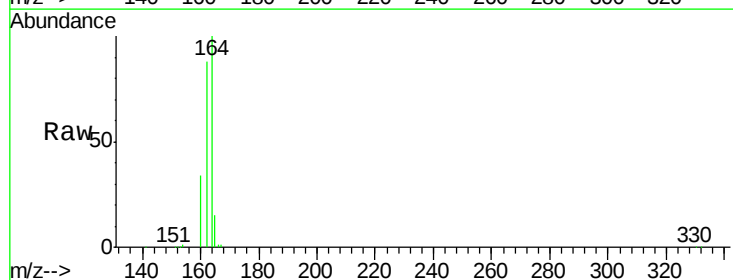
Tgt Ion:164 Resp: 30500

Ion Ratio Lower Upper

164 100

162 87.8 72.7 109.1

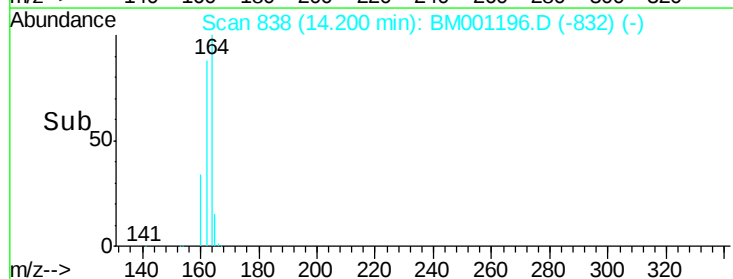
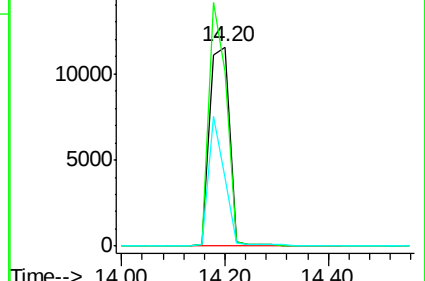
160 34.0 28.7 43.1

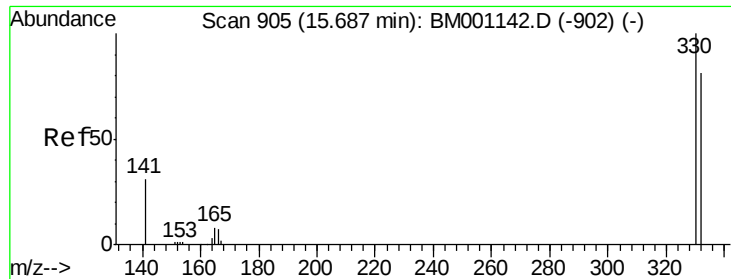


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

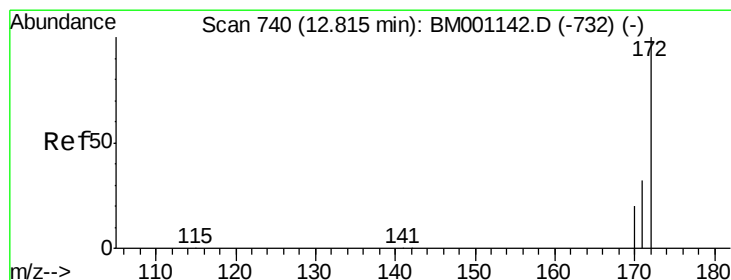
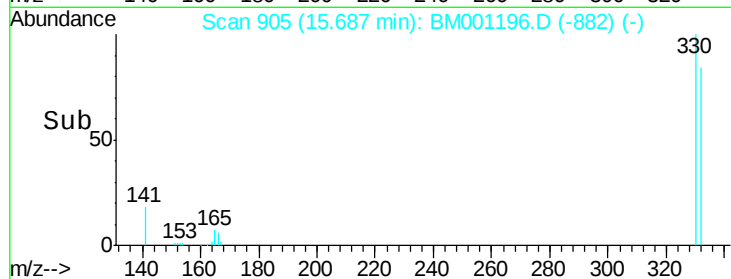
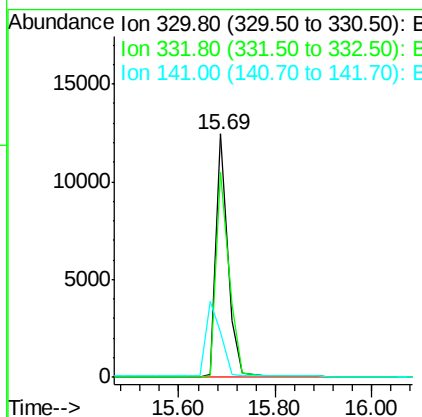
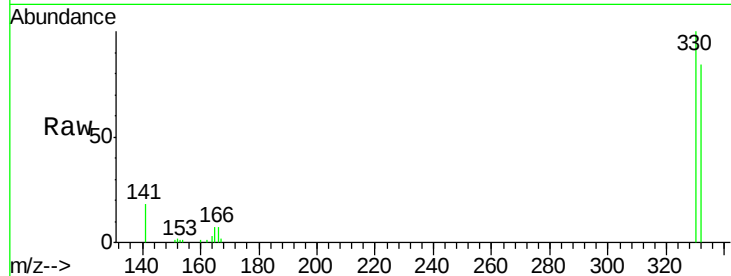




#13
 2,4,6-Tribromophenol
 Concen: 14.42 ng
 RT: 15.69 min Scan# 905
 Delta R.T. -0.00 min
 Lab File: BM001196.D
 Acq: 04 May 2015 22:37

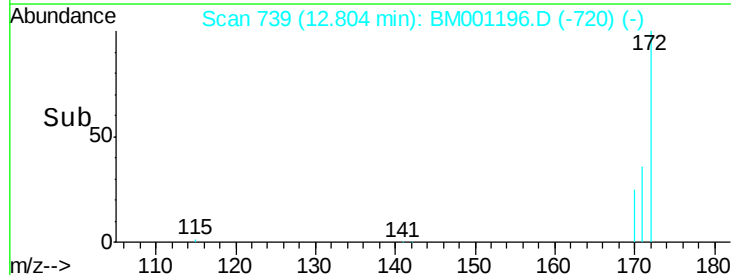
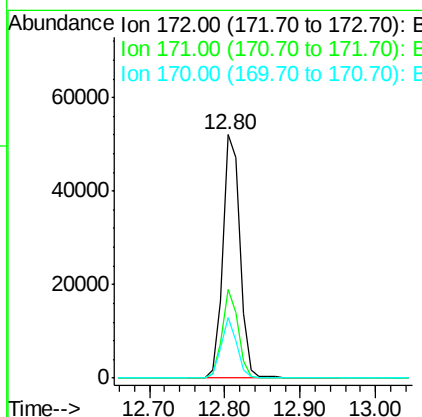
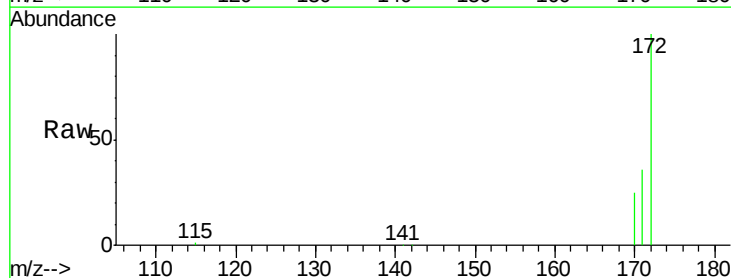
Instrument :
 BNA_M
 ClientSampleId :
 MW-105

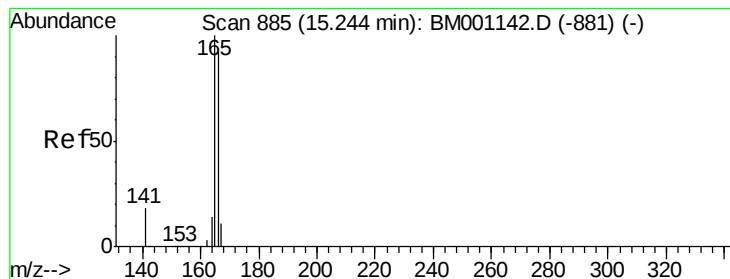
Tgt Ion:330 Resp: 21669
 Ion Ratio Lower Upper
 330 100
 332 92.7 74.5 111.7
 141 0.0 21.0 31.4#



#14
 2-Fluorobiphenyl
 Concen: 8.32 ng
 RT: 12.80 min Scan# 739
 Delta R.T. -0.00 min
 Lab File: BM001196.D
 Acq: 04 May 2015 22:37

Tgt Ion:172 Resp: 83894
 Ion Ratio Lower Upper
 172 100
 171 36.5 25.8 38.6
 170 25.0 16.1 24.1#





#17

Fluorene

Concen: 0.02 ng

RT: 15.24 min Scan# 885

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

Instrument :

BNA_M

ClientSampled :

MW-105

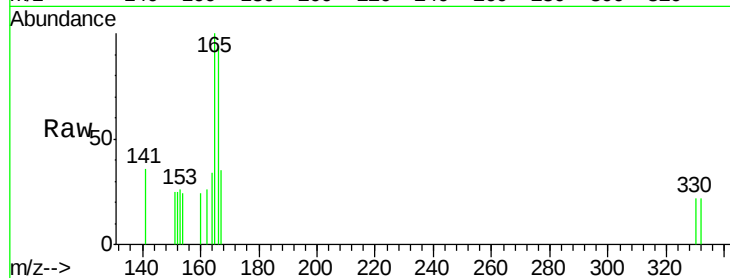
Tgt Ion:166 Resp: 262

Ion Ratio Lower Upper

166 100

165 107.3 81.0 121.6

167 15.6 10.4 15.6#

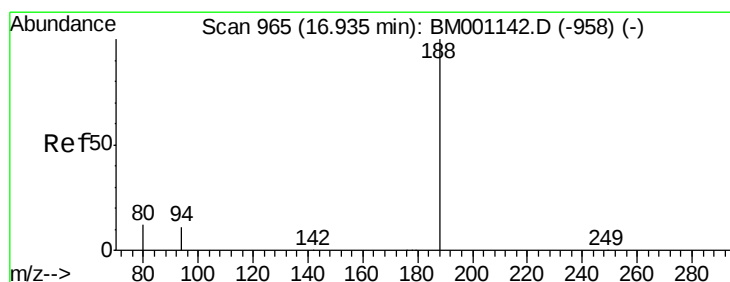
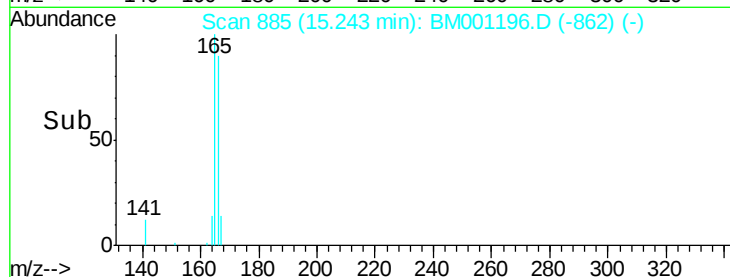
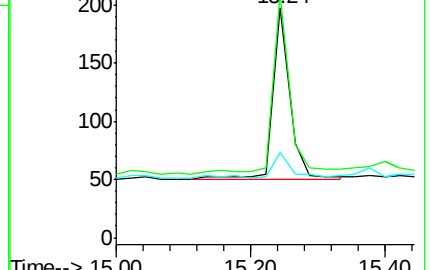


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

15.24



#18

Phenanthrene-d10

Concen: 5.00 ng

RT: 16.94 min Scan# 965

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

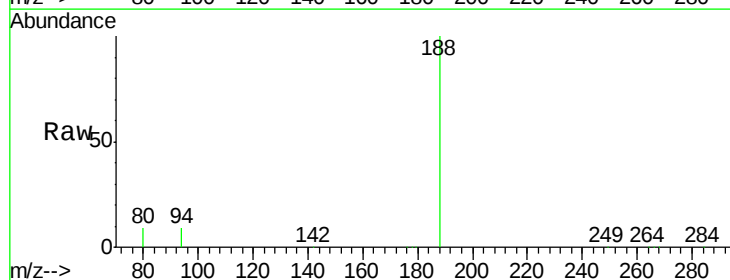
Tgt Ion:188 Resp: 81143

Ion Ratio Lower Upper

188 100

94 8.9 9.3 13.9#

80 8.7 9.8 14.6#

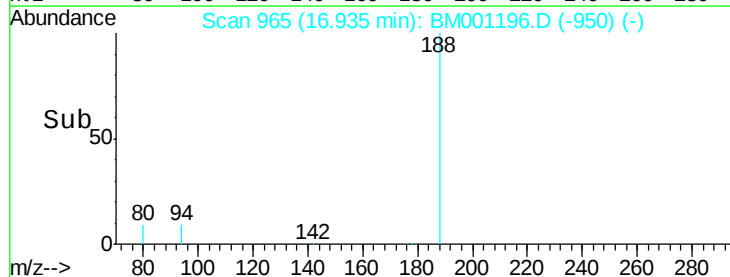
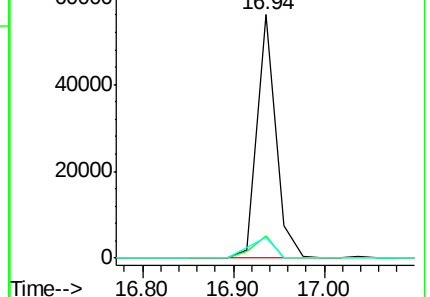


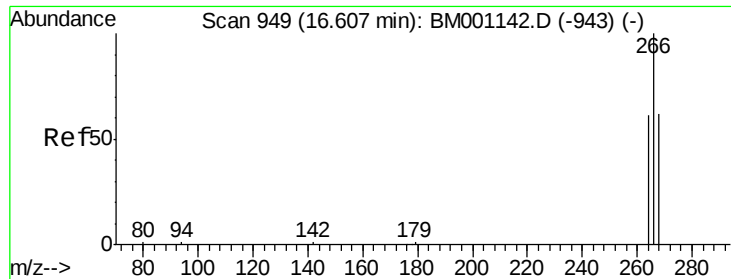
Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BM0

Ion 80.00 (79.70 to 80.70): BM0

16.94

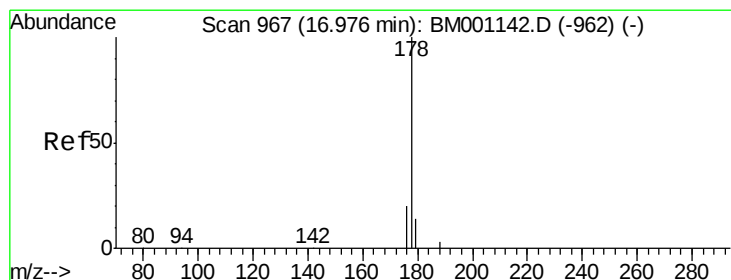
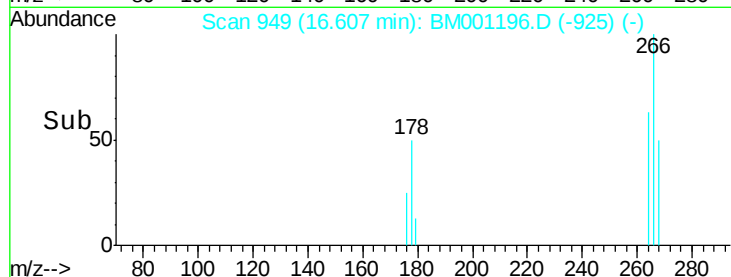
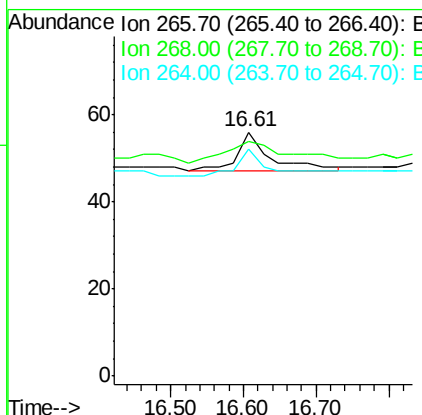
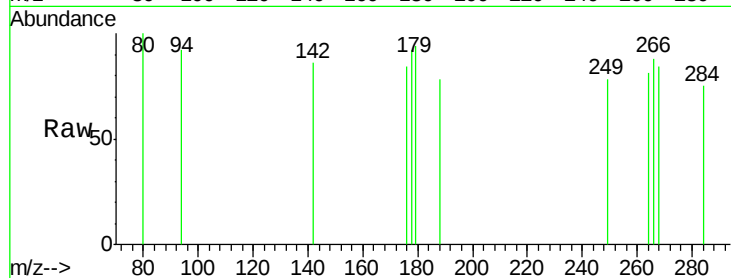




#20
 Pentachlorophenol
 Concen: 0.39 ng
 RT: 16.61 min Scan# 949
 Delta R.T. -0.00 min
 Lab File: BM001196.D
 Acq: 04 May 2015 22:37

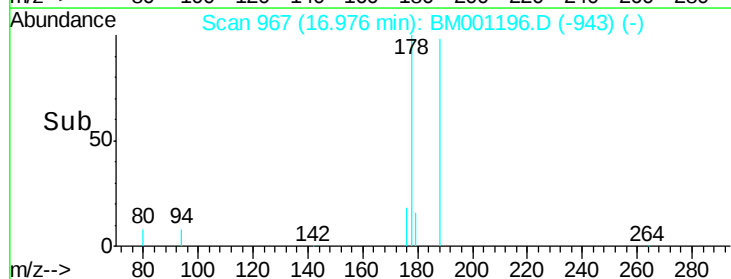
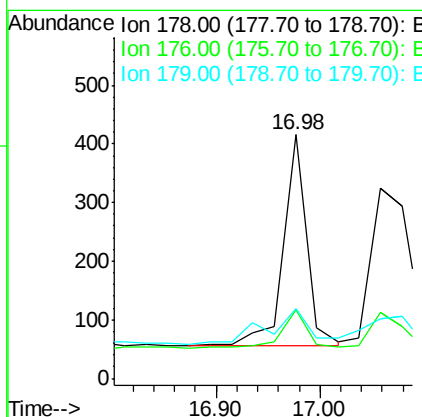
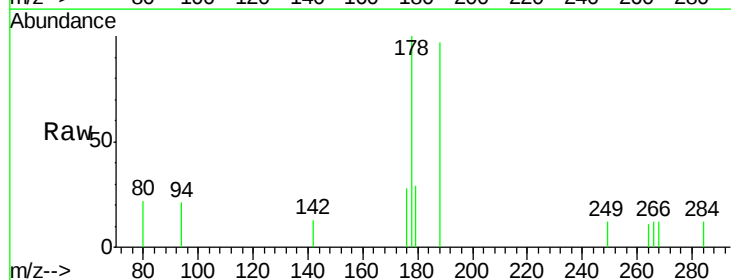
Instrument :
 BNA_M
 ClientSampleId :
 MW-105

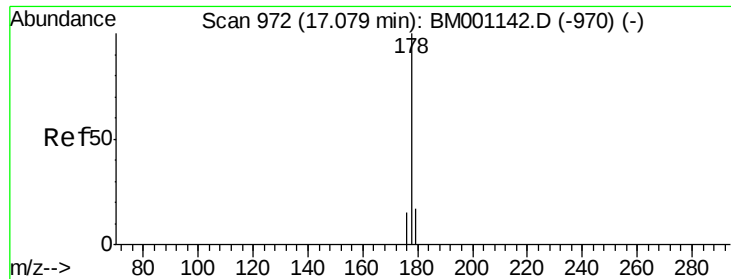
Tgt Ion: 266 Resp: 31
 Ion Ratio Lower Upper
 266 100
 268 96.4 52.6 79.0#
 264 92.9 51.0 76.4#



#21
 Phenanthrene
 Concen: 0.03 ng
 RT: 16.98 min Scan# 967
 Delta R.T. -0.00 min
 Lab File: BM001196.D
 Acq: 04 May 2015 22:37

Tgt Ion: 178 Resp: 570
 Ion Ratio Lower Upper
 178 100
 176 19.5 15.5 23.3
 179 29.8 12.0 18.0#





#22

Anthracene

Concen: 0.04 ng

RT: 17.06 min Scan# 971

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

Instrument :

BNA_M

ClientSampled :

MW-105

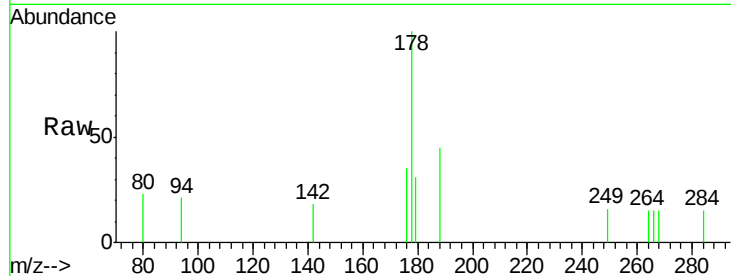
Tgt Ion:178 Resp: 714

Ion Ratio Lower Upper

178 100

176 18.8 14.3 21.5

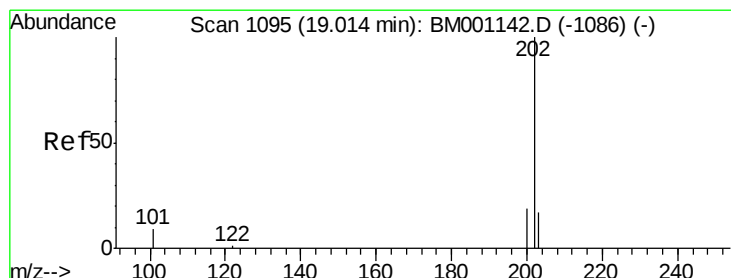
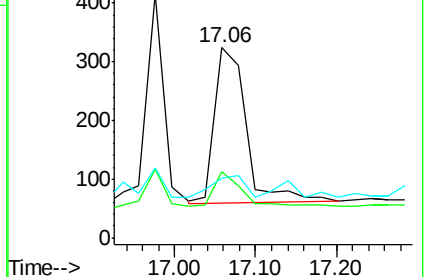
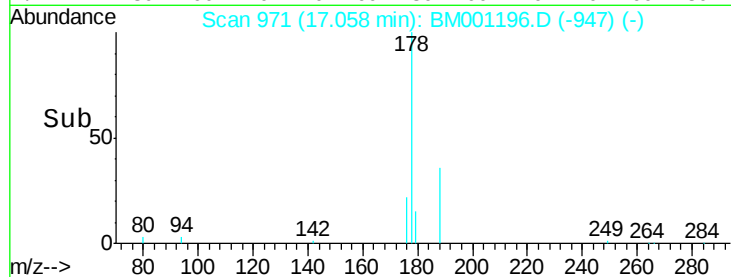
179 0.0 12.2 18.2#



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#23

Fluoranthene

Concen: 0.05 ng

RT: 19.01 min Scan# 1095

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

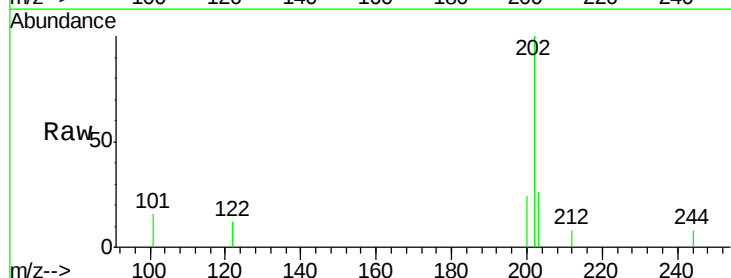
Tgt Ion:202 Resp: 958

Ion Ratio Lower Upper

202 100

101 13.7 9.3 13.9

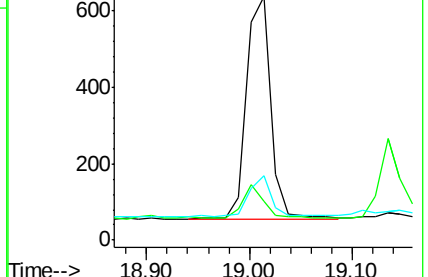
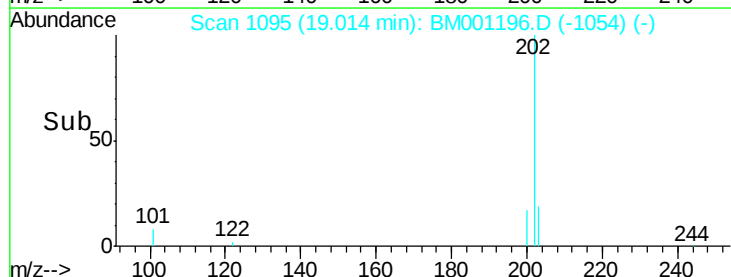
203 17.0 13.7 20.5

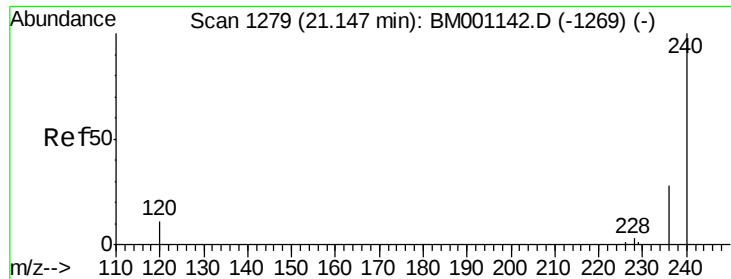


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

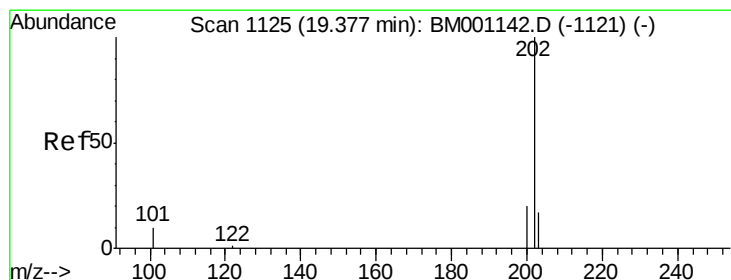
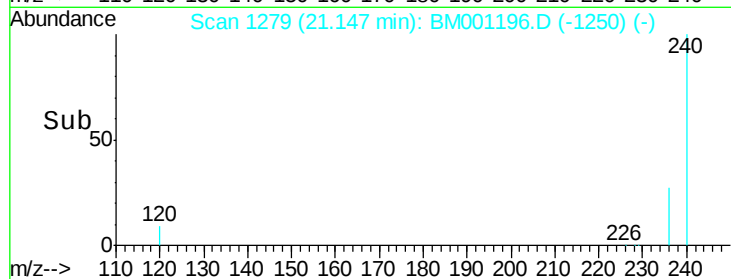
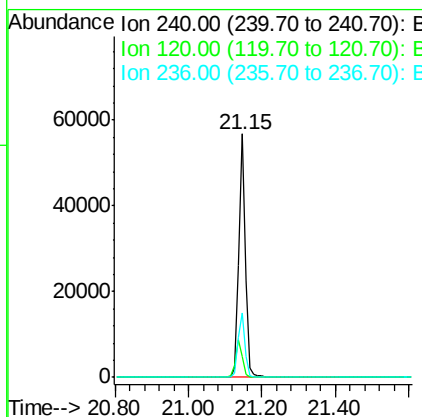
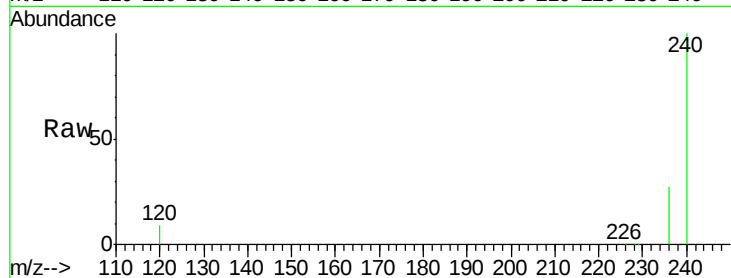




#24
Chrysene-d12
Concen: 5.00 ng
RT: 21.15 min Scan# 1279
Delta R.T. -0.00 min
Lab File: BM001196.D
Acq: 04 May 2015 22:37

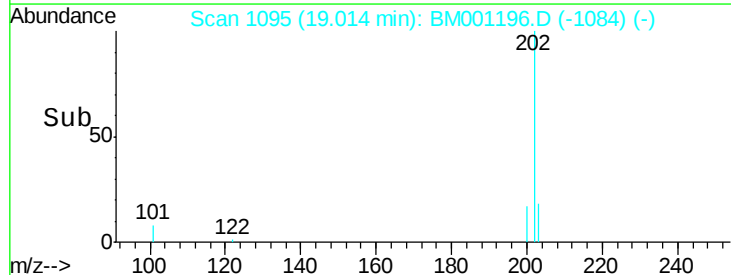
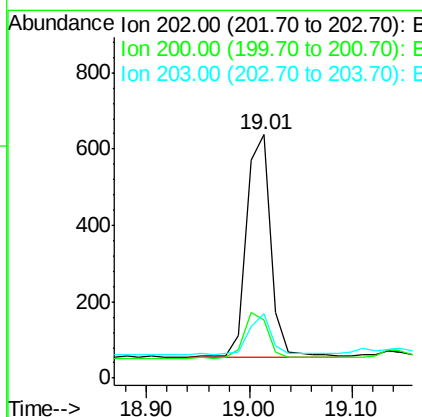
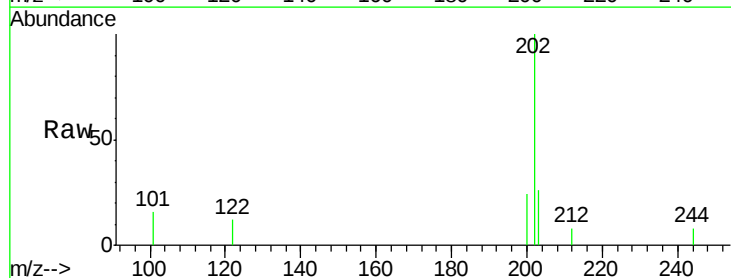
Instrument :
BNA_M
ClientSampleId :
MW-105

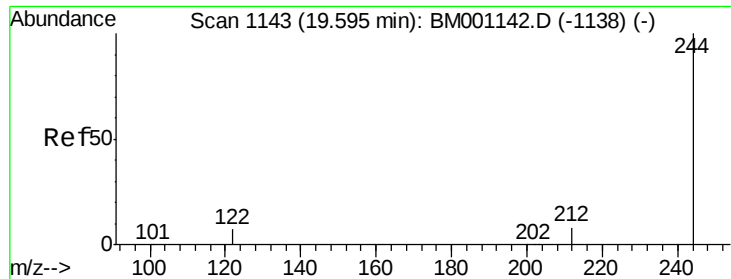
Tgt Ion:240 Resp: 70113
Ion Ratio Lower Upper
240 100
120 8.7 9.2 13.8#
236 26.7 22.4 33.6



#25
Pyrene
Concen: 0.04 ng
RT: 19.01 min Scan# 1095
Delta R.T. -0.36 min
Lab File: BM001196.D
Acq: 04 May 2015 22:37

Tgt Ion:202 Resp: 958
Ion Ratio Lower Upper
202 100
200 21.3 16.4 24.6
203 17.0 13.8 20.6





#26

Terphenyl-d14

Concen: 9.40 ng

RT: 19.58 min Scan# 1142

Delta R.T. -0.01 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

Instrument :

BNA_M

ClientSampleId :

MW-105

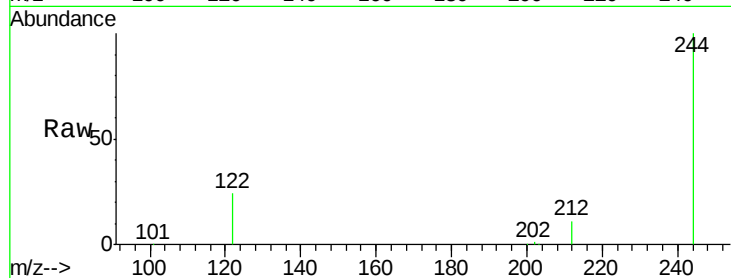
Tgt Ion:244 Resp: 90916

Ion Ratio Lower Upper

244 100

212 10.9 7.1 10.7#

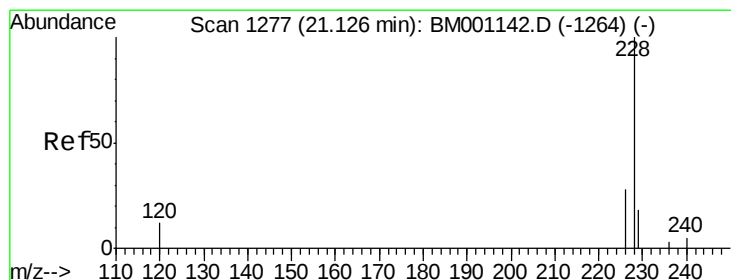
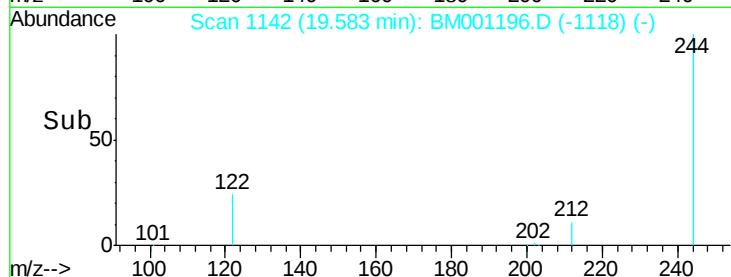
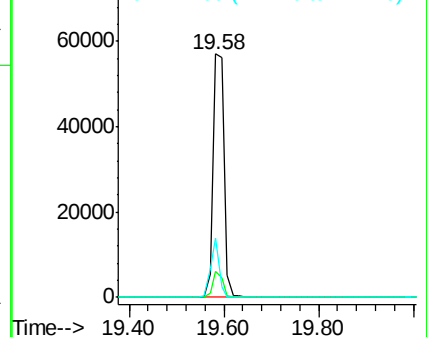
122 24.4 6.2 9.4#



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#27

Benzo(a)anthracene

Concen: 0.04 ng

RT: 21.13 min Scan# 1277

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

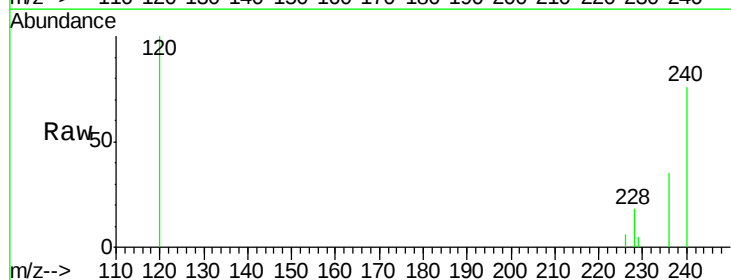
Tgt Ion:228 Resp: 826

Ion Ratio Lower Upper

228 100

226 33.5 22.8 34.2

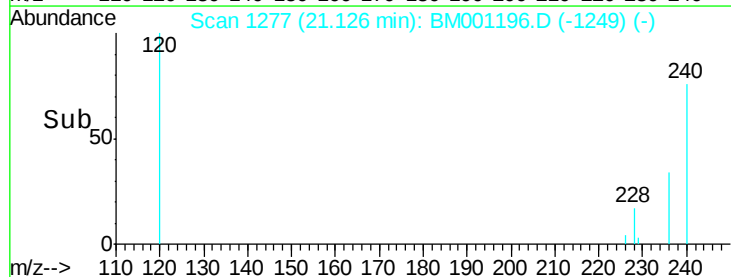
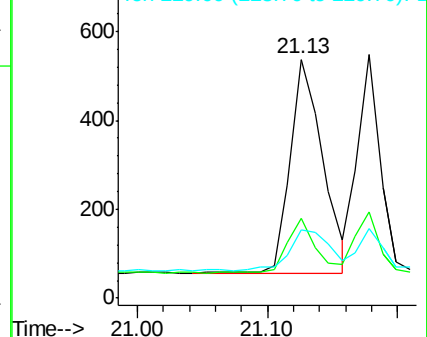
229 28.4 14.4 21.6#

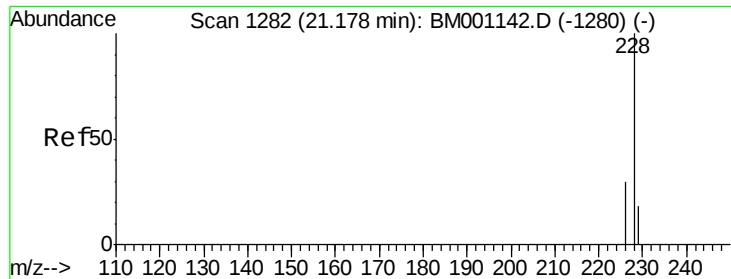


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#28

Chrysene

Concen: 0.03 ng

RT: 21.18 min Scan# 1282

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

Instrument :

BNA_M

ClientSampleId :

MW-105

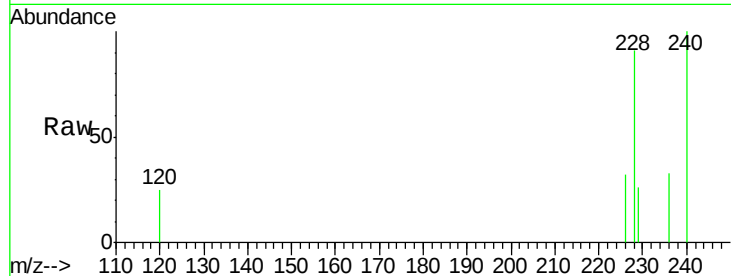
Tgt Ion:228 Resp: 600

Ion Ratio Lower Upper

228 100

226 35.2 24.4 36.6

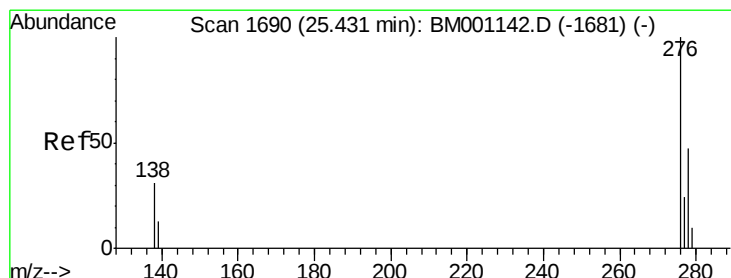
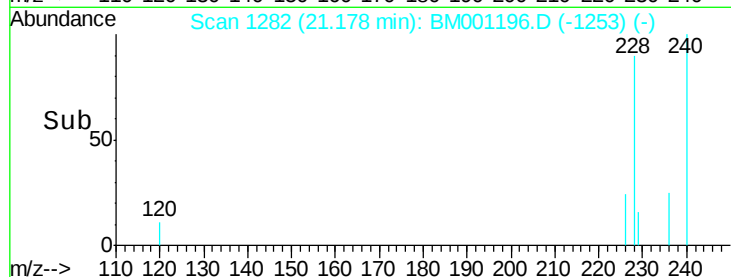
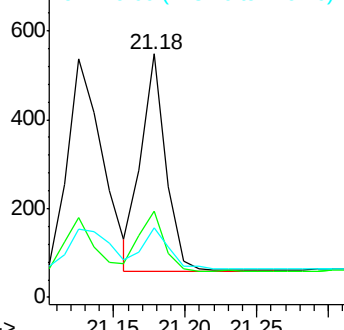
229 28.6 14.3 21.5#



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



#29

Indeno(1,2,3-cd)pyrene

Concen: 0.03 ng

RT: 25.43 min Scan# 1690

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

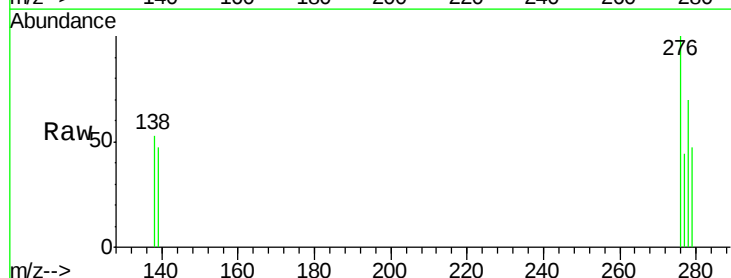
Tgt Ion:276 Resp: 529

Ion Ratio Lower Upper

276 100

138 31.9 24.2 36.4

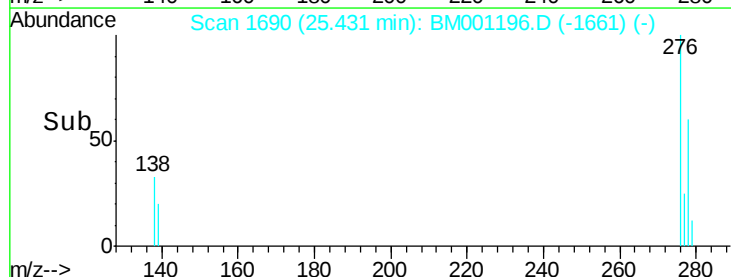
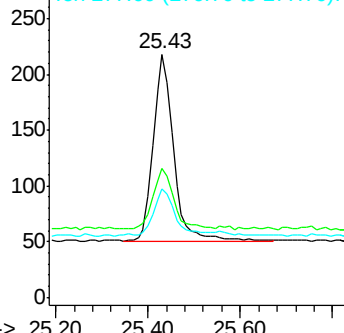
277 23.8 19.8 29.6

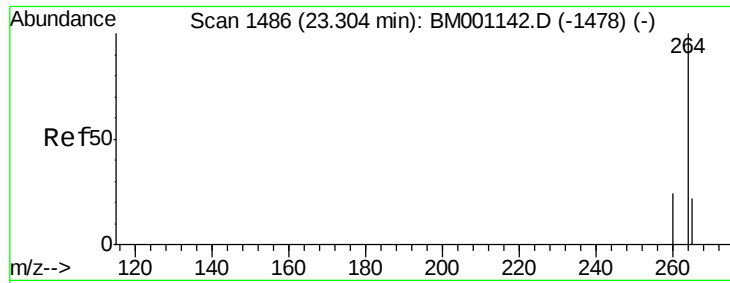


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



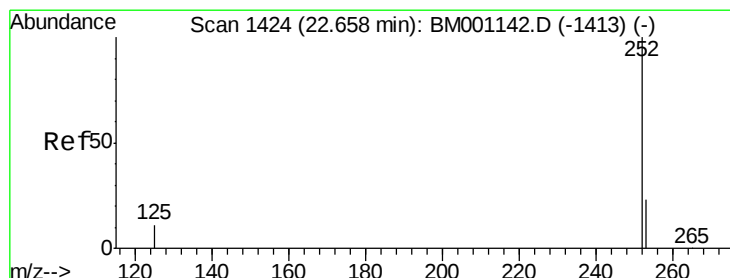
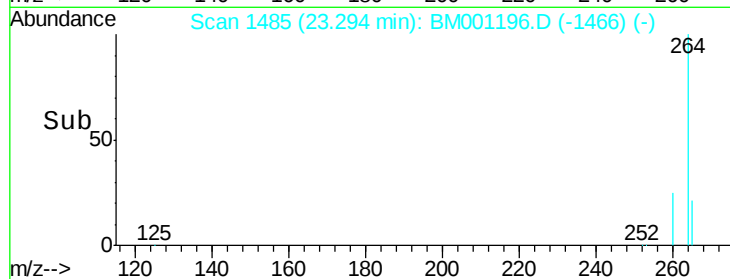
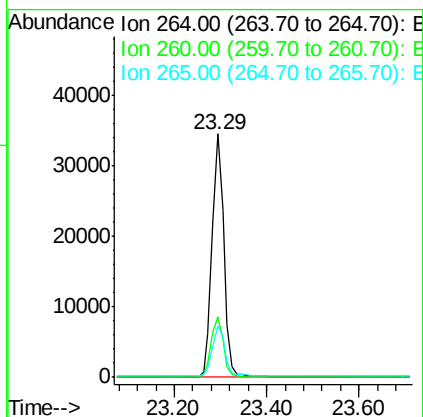
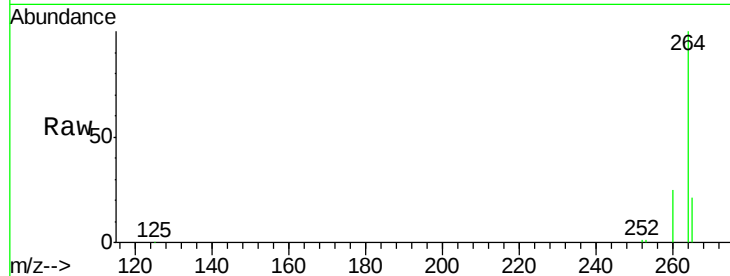


#30
Perylene-d12
Concen: 5.00 ng
RT: 23.29 min Scan# 1485
Delta R.T. -0.00 min
Lab File: BM001196.D
Acq: 04 May 2015 22:37

Instrument :
BNA_M
ClientSampleId :
MW-105

Tgt Ion: 264 Resp: 61500

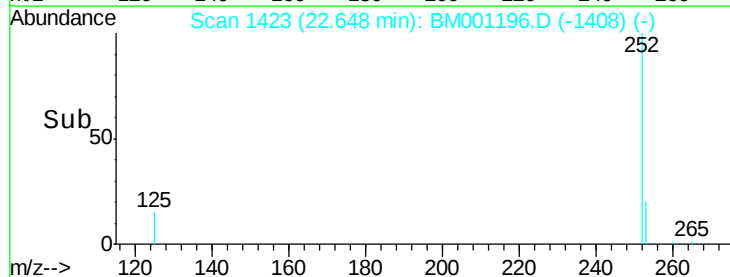
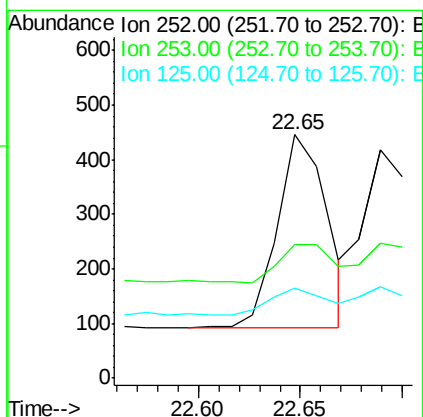
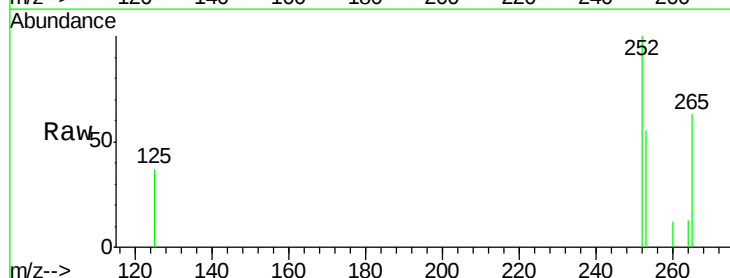
Ion	Ratio	Lower	Upper
264	100		
260	25.0	18.9	28.3
265	21.3	18.1	27.1

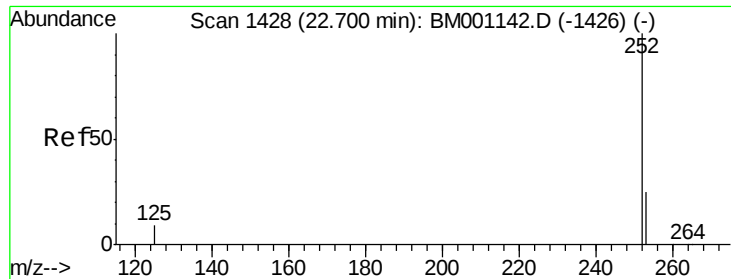


#31
Benzo(b)fluoranthene
Concen: 0.03 ng
RT: 22.65 min Scan# 1423
Delta R.T. -0.00 min
Lab File: BM001196.D
Acq: 04 May 2015 22:37

Tgt Ion: 252 Resp: 600

Ion	Ratio	Lower	Upper
252	100		
253	54.9	19.0	28.4#
125	37.2	9.1	13.7#





#32

Benzo(k)fluoranthene

Concen: 0.03 ng

RT: 22.69 min Scan# 1427

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

Instrument :

BNA_M

ClientSampleId :

MW-105

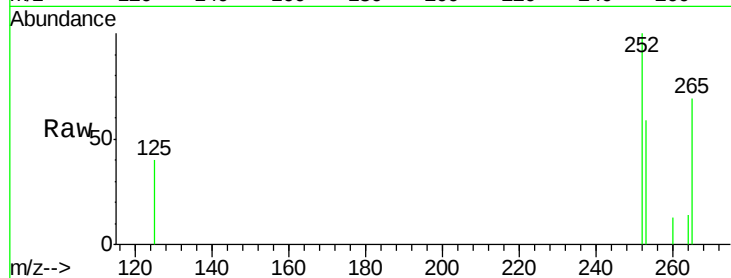
Tgt Ion:252 Resp: 565

Ion Ratio Lower Upper

252 100

253 58.7 19.1 28.7#

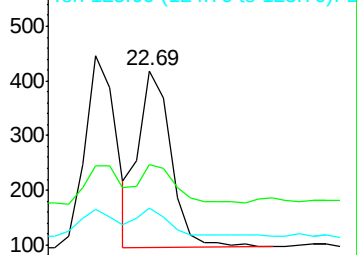
125 39.9 9.3 13.9#



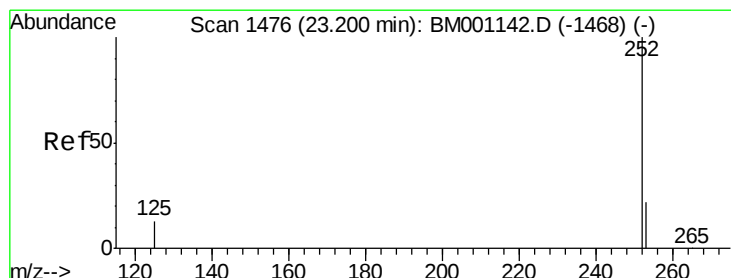
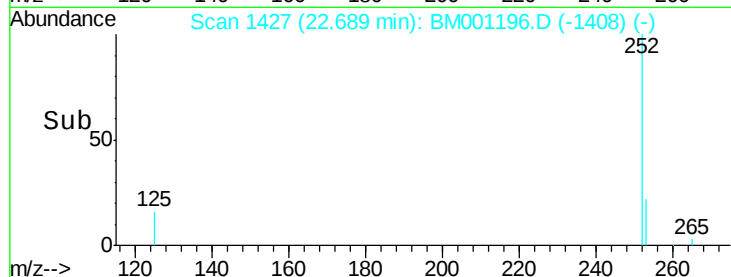
Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



Time-->



#33

Benzo(a)pyrene

Concen: 0.03 ng

RT: 23.20 min Scan# 1476

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

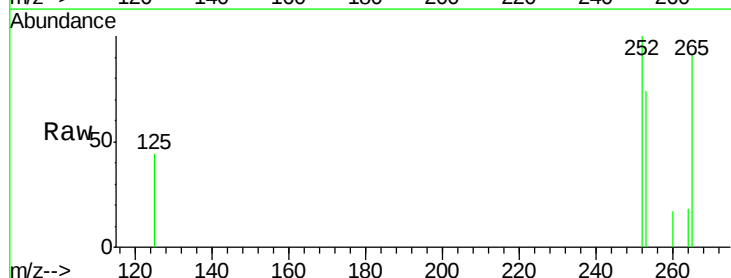
Tgt Ion:252 Resp: 430

Ion Ratio Lower Upper

252 100

253 73.9 18.2 27.2#

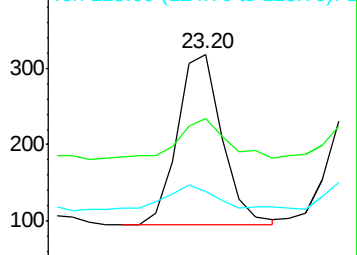
125 43.7 10.6 16.0#



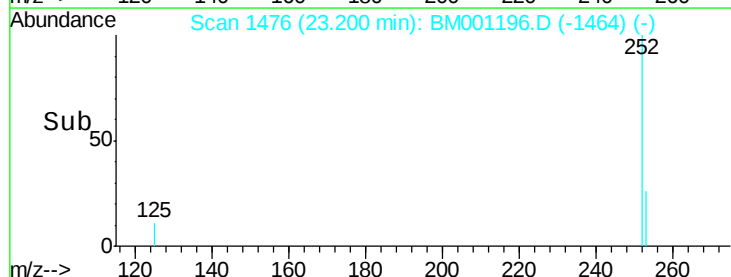
Abundance Ion 252.00 (251.70 to 252.70): E

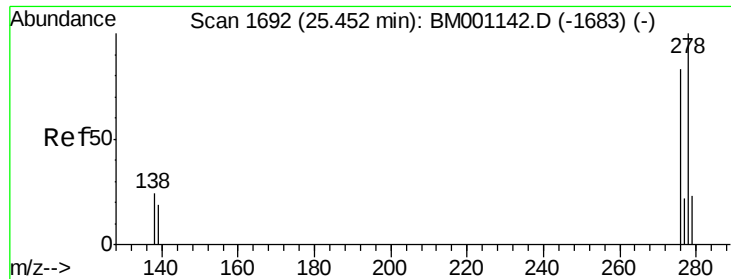
Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



Time-->





#34

Dibenzo(a,h)anthracene

Concen: 0.03 ng

RT: 25.44 min Scan# 1691

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

Instrument :

BNA_M

ClientSampleId :

MW-105

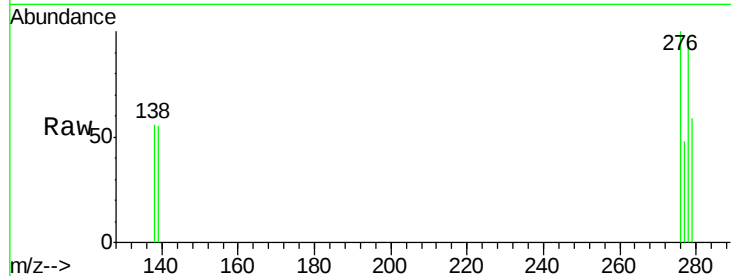
Tgt Ion: 278 Resp: 468

Ion Ratio Lower Upper

278 100

139 57.2 15.5 23.3#

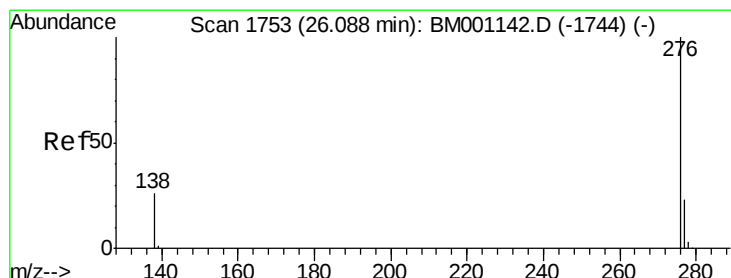
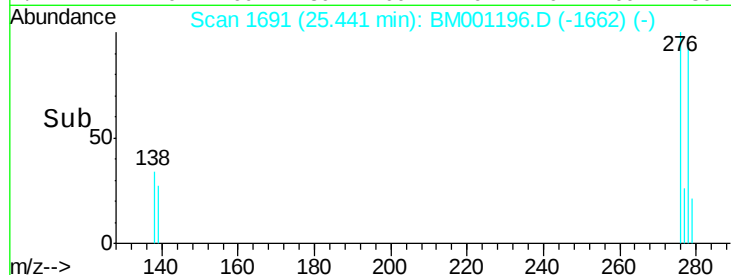
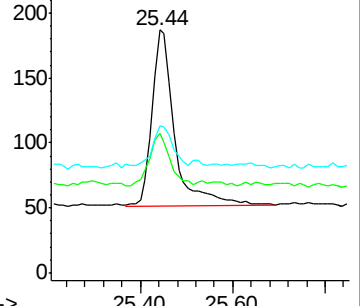
279 60.4 19.7 29.5#



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



#35

Benzo(g,h,i)perylene

Concen: 0.03 ng

RT: 26.09 min Scan# 1753

Delta R.T. -0.00 min

Lab File: BM001196.D

Acq: 04 May 2015 22:37

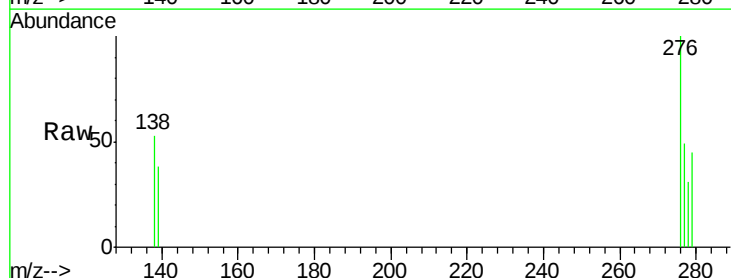
Tgt Ion: 276 Resp: 428

Ion Ratio Lower Upper

276 100

277 48.9 19.0 28.4#

138 52.7 21.3 31.9#



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

