

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050115\
 Data File : BM001165.D
 Acq On : 02 May 2015 12:51
 Operator : TP/IZ
 Sample : G2057-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MWJ-3

Quant Time: May 04 00:59:35 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM050115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 04 00:38:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	16034	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	62417	5.00	ng	0.00
12) Acenaphthene-d10	14.20	164	34613	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	86891	5.00	ng	0.00
24) Chrysene-d12	21.15	240	70515	5.00	ng	0.00
30) Perylene-d12	23.29	264	58170	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.11	112	16119	5.17	ng/uL	-0.02
5) Phenol-d6	6.71	99	12188	3.17	ng/uL	0.00
7) Nitrobenzene-d5	8.69	82	31178	8.82	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	21494	12.62	ng/uL	0.00
14) 2-Fluorobiphenyl	12.81	172	101149	8.84	ng	0.00
26) Terphenyl-d14	19.59	244	101017	10.39	ng	0.00

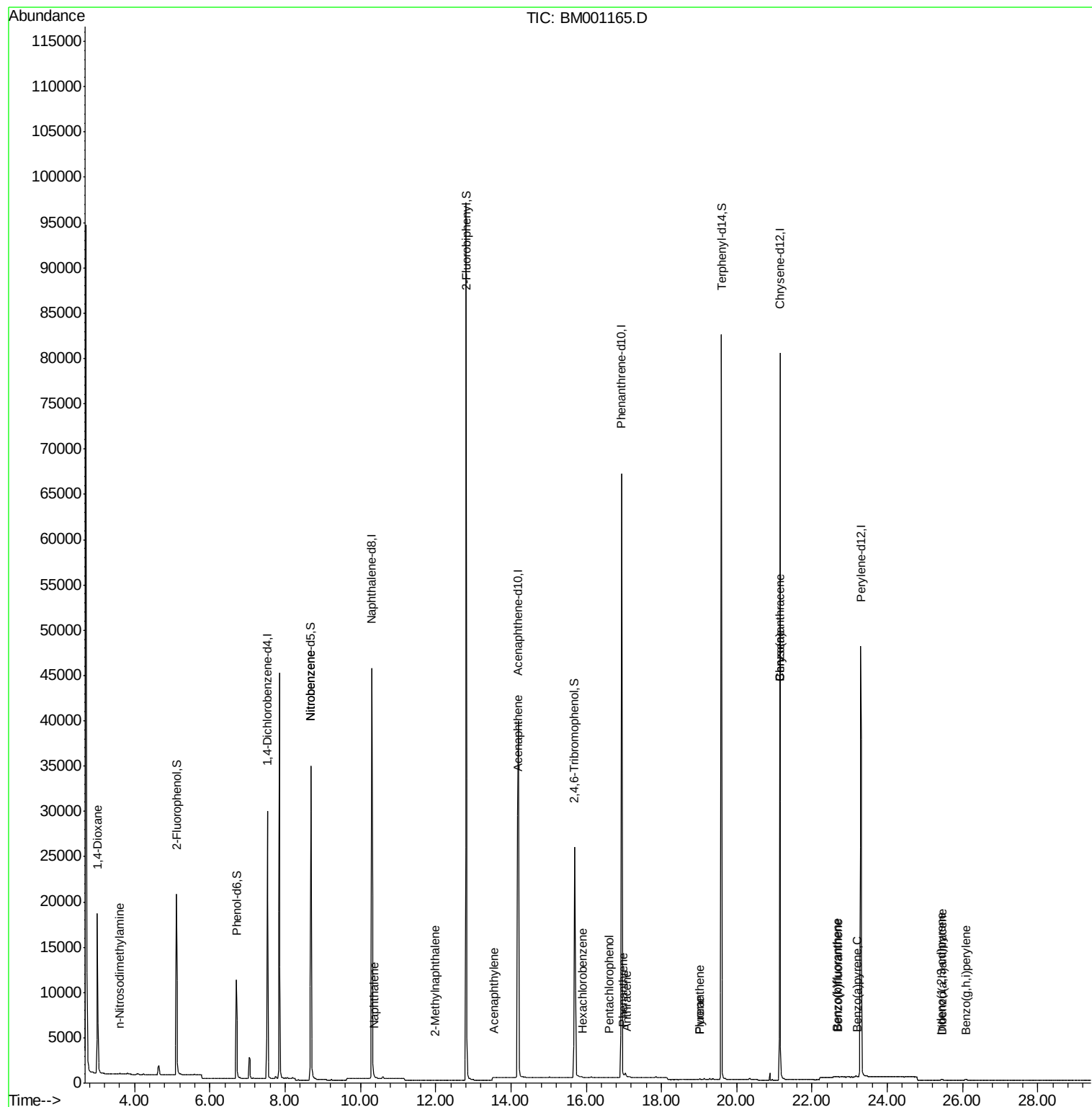
Target Compounds						Qvalue
2) 1,4-Dioxane	3.01	88	11509	8.73	ng	# 76
3) n-Nitrosodimethylamine	3.61	42	38	0.02	ng	# 93
8) Nitrobenzene	8.69	77	127	0.18	ng/uL	# 35
9) Naphthalene	10.36	128	91	0.01	ng	# 1
11) 2-Methylnaphthalene	11.99	142	16	0.00	ng	# 52
15) Acenaphthylene	13.56	152	456	0.03	ng	# 67
16) Acenaphthene	14.18	154	158	0.02	ng	# 6
19) Hexachlorobenzene	15.91	284	301	0.06	ng	# 42
20) Pentachlorophenol	16.61	266	12	0.23	ng	# 56
21) Phenanthrene	16.98	178	119	0.01	ng	# 81
22) Anthracene	17.08	178	37	0.00	ng	# 75
23) Fluoranthene	19.01	202	97	0.00	ng	# 74
25) Pyrene	19.01	202	97	0.00	ng	94
27) Benzo(a)anthracene	21.14	228	330	0.02	ng	# 76
28) Chrysene	21.14	228	330	0.02	ng	# 79
29) Indeno(1,2,3-cd)pyrene	25.44	276	98	0.01	ng	# 85
31) Benzo(b)fluoranthene	22.66	252	122	0.01	ng	# 1
32) Benzo(k)fluoranthene	22.70	252	88	0.01	ng	# 1
33) Benzo(a)pyrene	23.20	252	75	0.00	ng	# 1
34) Dibenzo(a,h)anthracene	25.45	278	119	0.01	ng	# 1
35) Benzo(g,h,i)perylene	26.09	276	98	0.01	ng	# 1

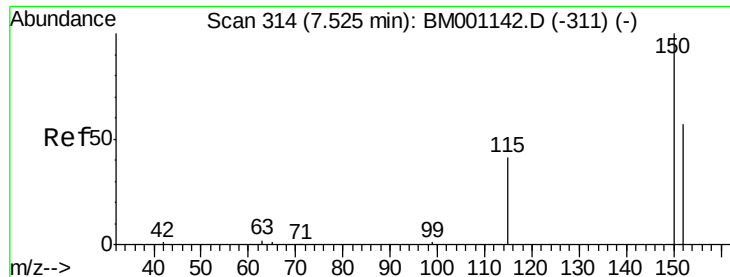
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: BM001165.D

Acq: 02 May 2015 12:51

Instrument :

BNA_M

ClientSampleId :

MWJ-3

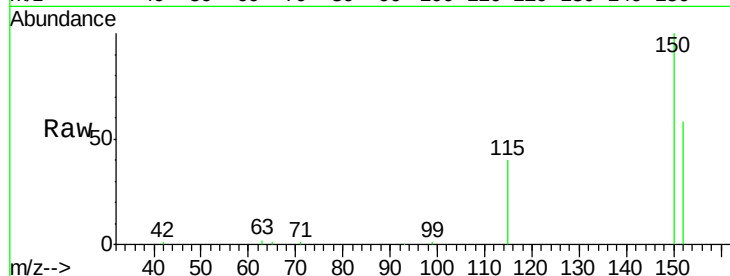
Tgt Ion:152 Resp: 16034

Ion Ratio Lower Upper

152 100

150 171.9 140.1 210.1

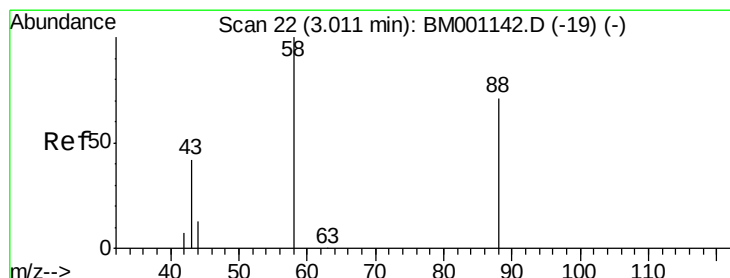
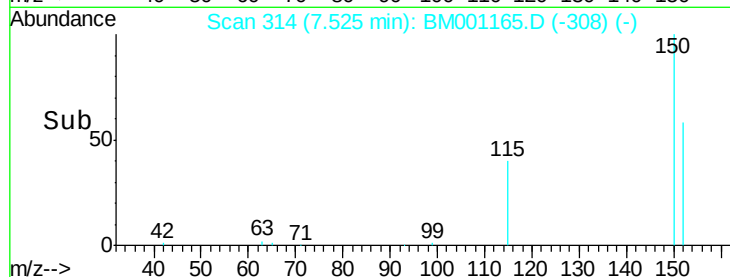
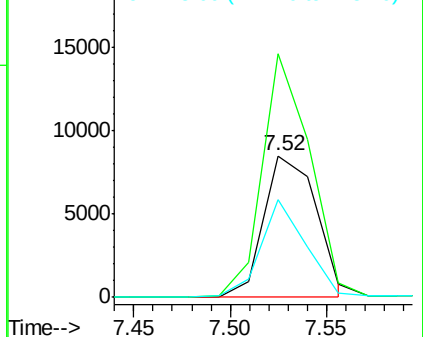
115 69.2 57.8 86.6



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: 8.73 ng

RT: 3.01 min Scan# 22

Delta R.T. -0.02 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

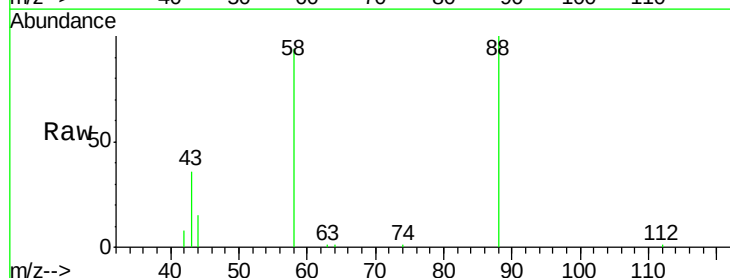
Tgt Ion: 88 Resp: 11509

Ion Ratio Lower Upper

88 100

58 83.3 48.2 72.2#

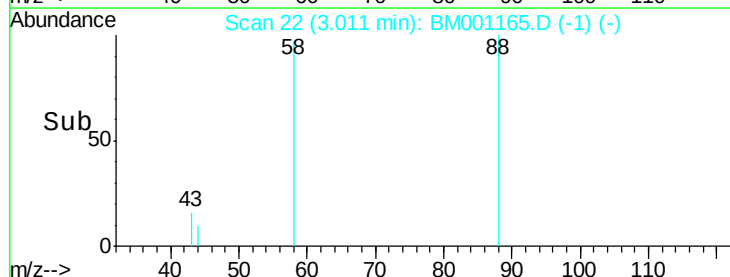
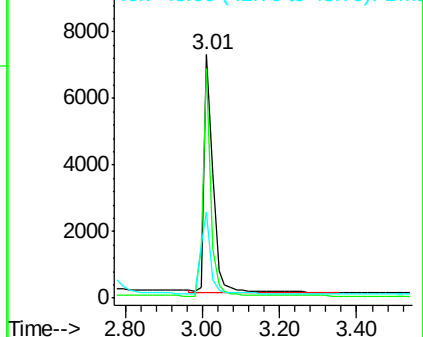
43 36.6 24.8 37.2

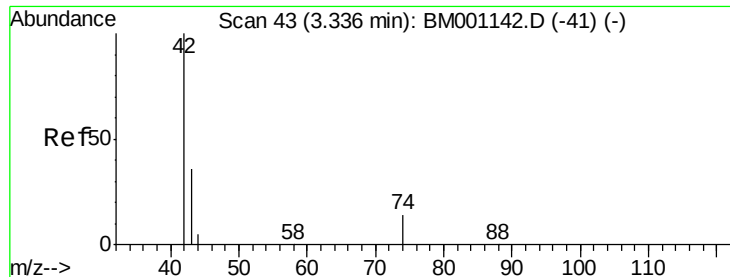


Abundance Ion 88.00 (87.70 to 88.70): BM

Ion 58.00 (57.70 to 58.70): BM

Ion 43.00 (42.70 to 43.70): BM





#3

n-Nitrosodimethylamine

Concen: 0.02 ng

RT: 3.61 min Scan# 61

Delta R.T. 0.28 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

Instrument :

BNA_M

ClientSampleId :

MWJ-3

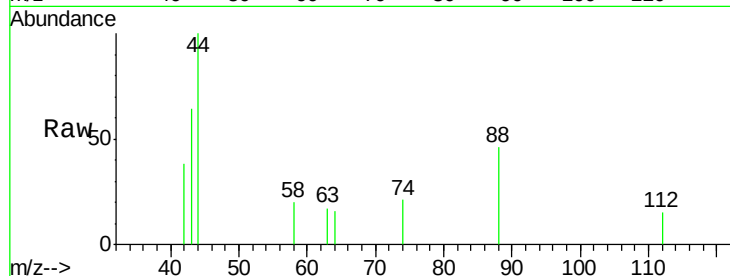
Tgt Ion: 42 Resp: 38

Ion Ratio Lower Upper

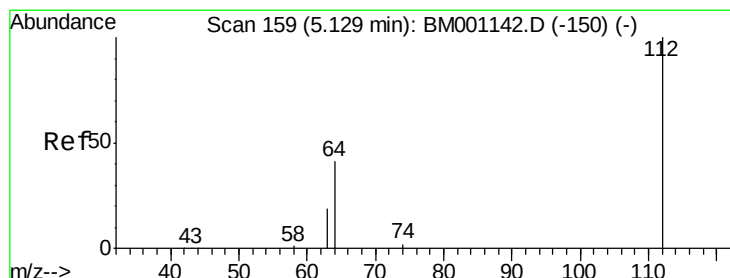
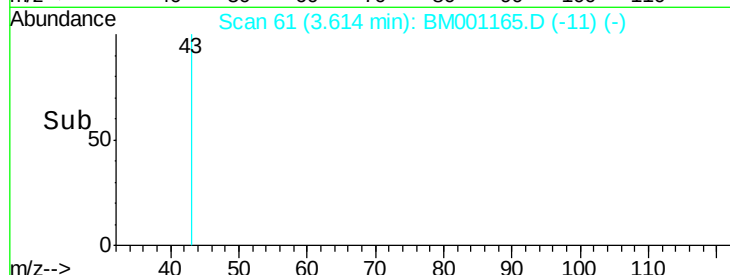
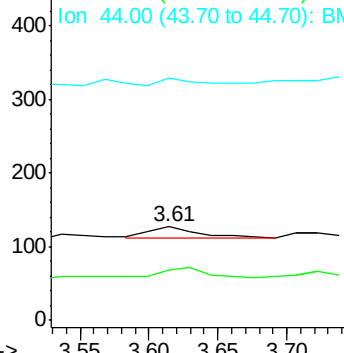
42 100

74 84.2 72.0 108.0

44 0.0 3.7 5.5#



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



#4

2-Fluorophenol

Concen: 5.17 ng/uL

RT: 5.11 min Scan# 158

Delta R.T. -0.02 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

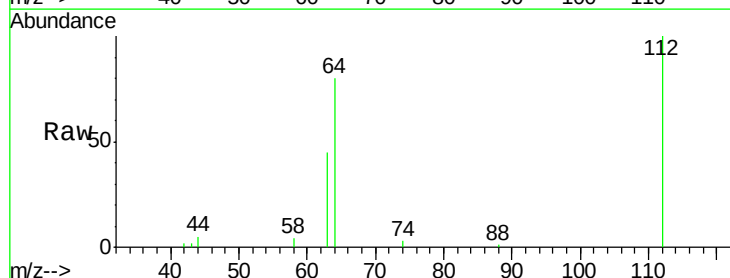
Tgt Ion: 112 Resp: 16119

Ion Ratio Lower Upper

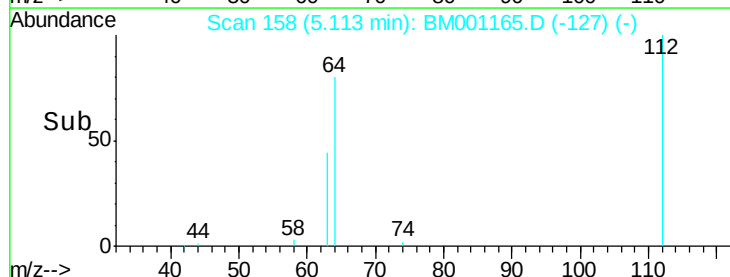
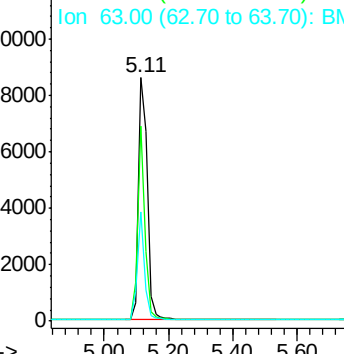
112 100

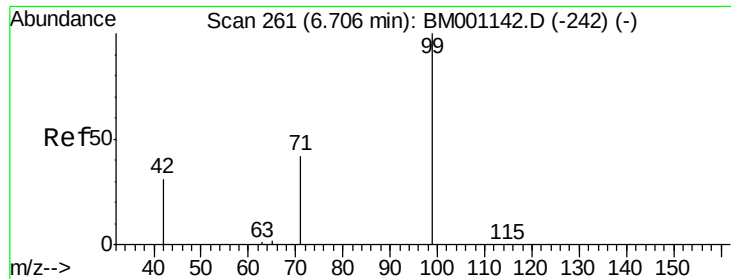
64 64.6 52.6 79.0

63 36.0 29.5 44.3



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





#5

Phenol-d6

Concen: 3.17 ng/uL

RT: 6.71 min Scan# 261

Delta R.T. -0.00 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

Instrument :

BNA_M

ClientSampleId :

MWJ-3

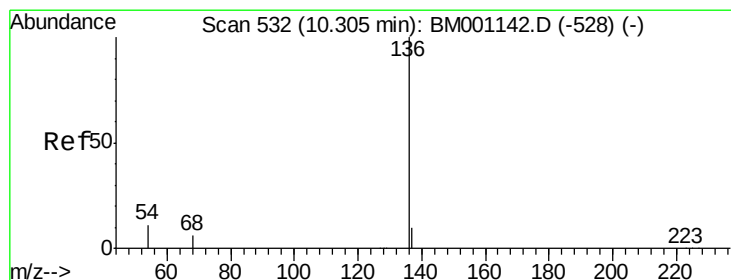
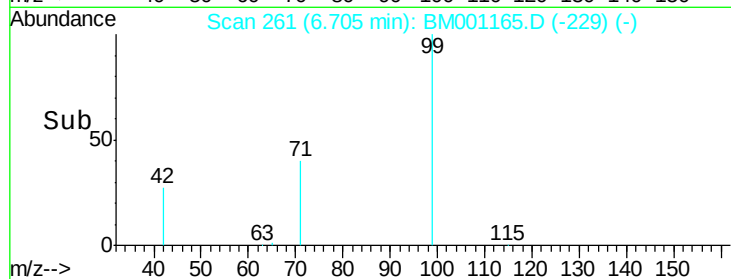
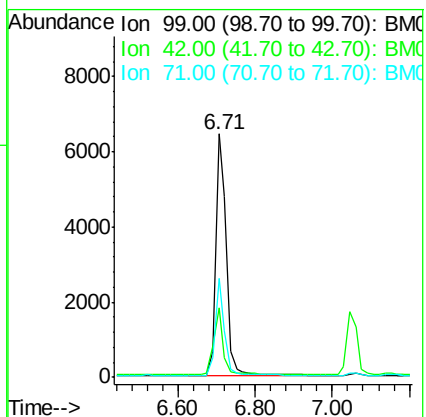
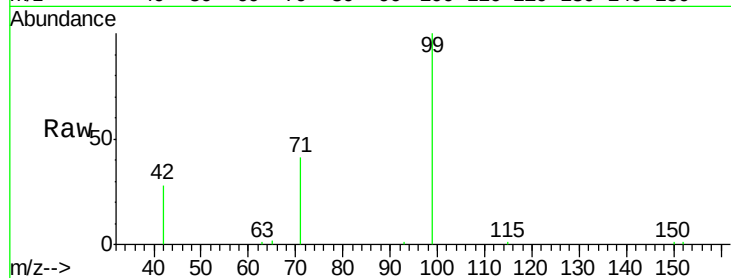
Tgt Ion: 99 Resp: 12188

Ion Ratio Lower Upper

99 100

42 24.5 20.9 31.3

71 35.5 28.5 42.7



#6

Naphthalene-d8

Concen: 5.00 ng

RT: 10.31 min Scan# 532

Delta R.T. -0.00 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

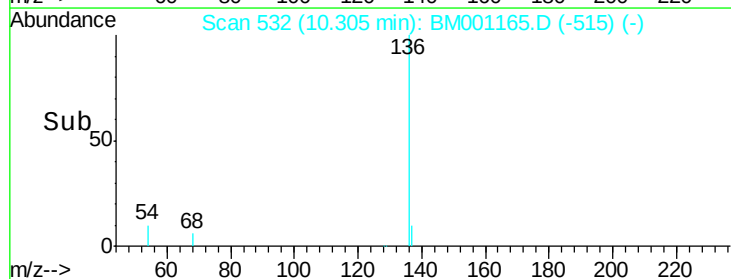
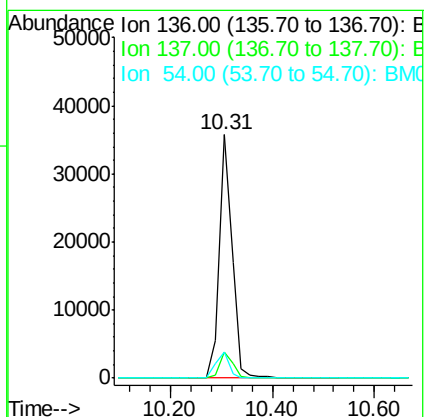
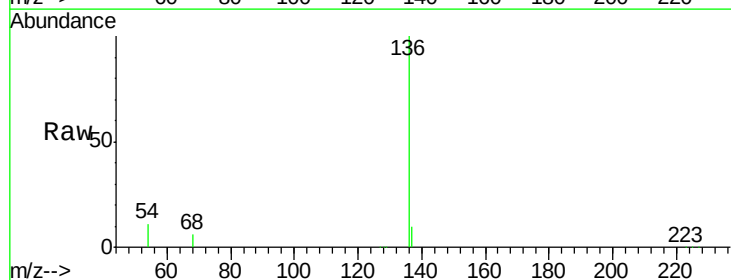
Tgt Ion: 136 Resp: 62417

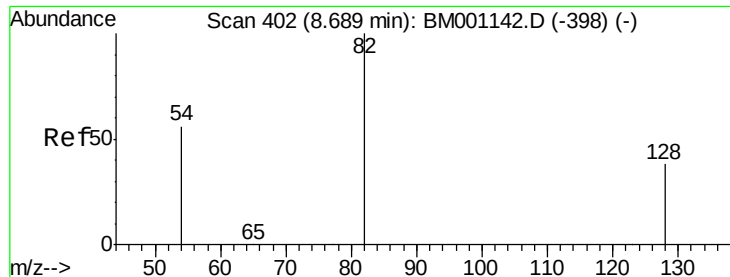
Ion Ratio Lower Upper

136 100

137 10.4 8.2 12.4

54 10.6 9.0 13.4





#7

Nitrobenzene-d5

Concen: 8.82 ng

RT: 8.69 min Scan# 402

Delta R.T. -0.00 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

Instrument :

BNA_M

ClientSampleId :

MWJ-3

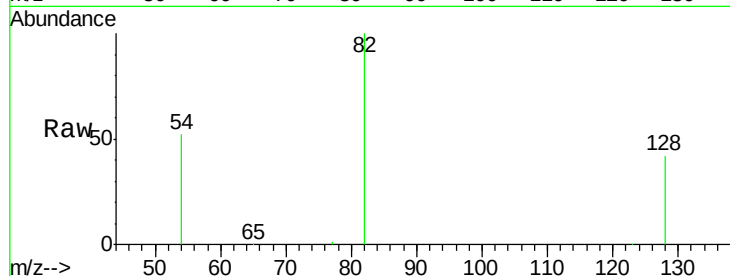
Tgt Ion: 82 Resp: 31178

Ion Ratio Lower Upper

82 100

128 41.9 31.9 47.9

54 51.7 46.2 69.2

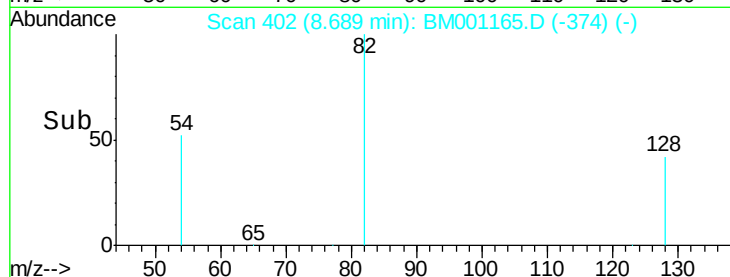


Abundance Ion 82.00 (81.70 to 82.70): BM001142.D (-398) (-)

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

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

Time-->

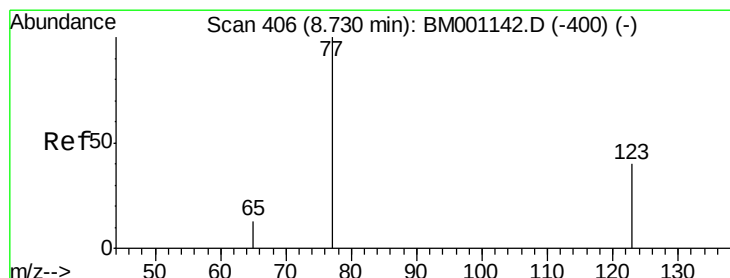


Abundance Ion 82.00 (81.70 to 82.70): BM001165.D (-374) (-)

Ion 128.00 (127.70 to 128.70): BM001165.D (-374) (-)

Ion 54.00 (53.70 to 54.70): BM001165.D (-374) (-)

Time-->



#8

Nitrobenzene

Concen: 0.18 ng/uL

RT: 8.69 min Scan# 402

Delta R.T. -0.04 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

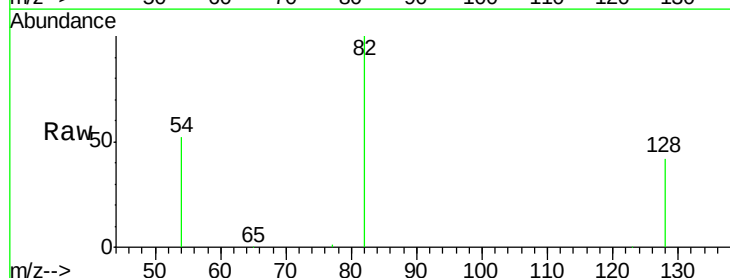
Tgt Ion: 77 Resp: 127

Ion Ratio Lower Upper

77 100

123 0.0 31.0 46.6#

65 40.9 10.6 15.8#

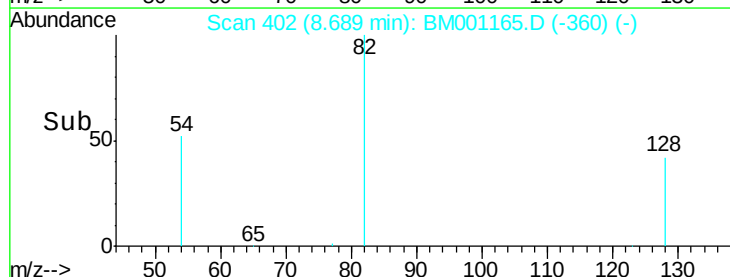


Abundance Ion 77.00 (76.70 to 77.70): BM001142.D (-400) (-)

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

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

Time-->

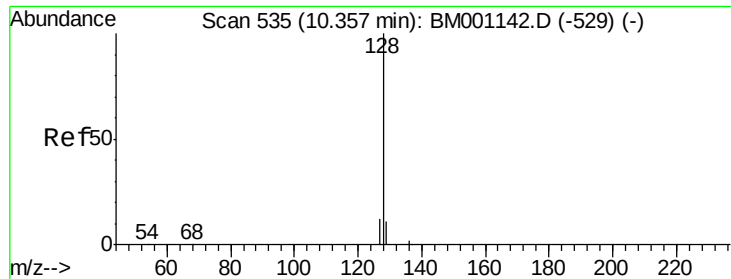


Abundance Ion 77.00 (76.70 to 77.70): BM001165.D (-360) (-)

Ion 123.00 (122.70 to 123.70): BM001165.D (-360) (-)

Ion 65.00 (64.70 to 65.70): BM001165.D (-360) (-)

Time-->



#9

Naphthalene

Concen: 0.01 ng

RT: 10.36 min Scan# 535

Delta R.T. -0.00 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

Instrument :

BNA_M

ClientSampleId :

MWJ-3

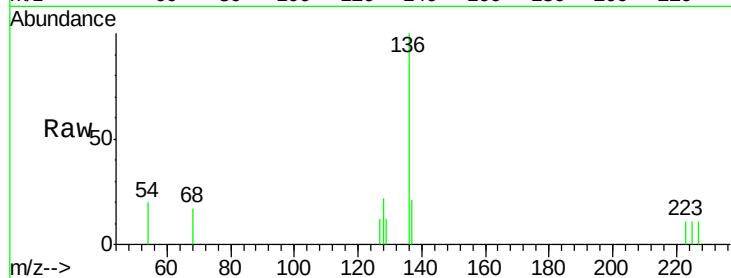
Tgt Ion:128 Resp: 91

Ion Ratio Lower Upper

128 100

129 54.5 9.0 13.6#

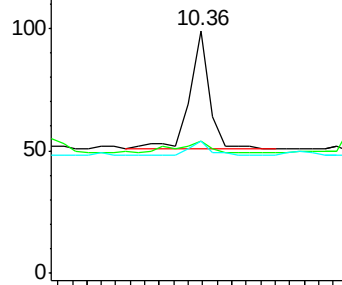
127 54.5 10.0 15.0#



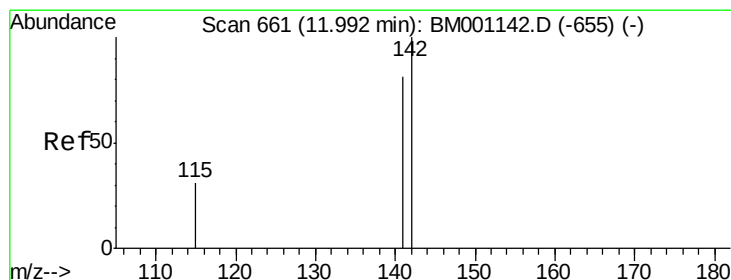
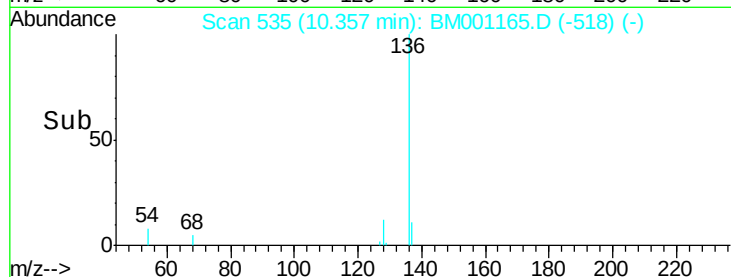
Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



Time-->



#11

2-Methylnaphthalene

Concen: 0.00 ng

RT: 11.99 min Scan# 661

Delta R.T. -0.00 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

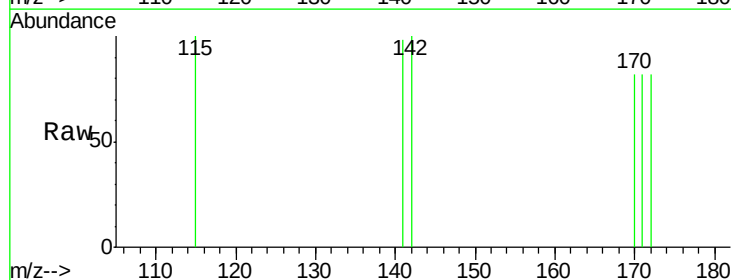
Tgt Ion:142 Resp: 16

Ion Ratio Lower Upper

142 100

141 98.2 65.1 97.7#

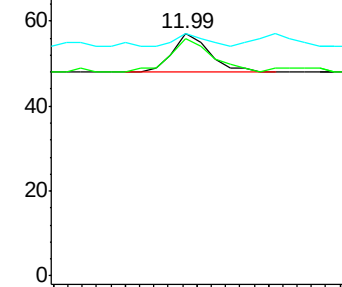
115 100.0 25.1 37.7#



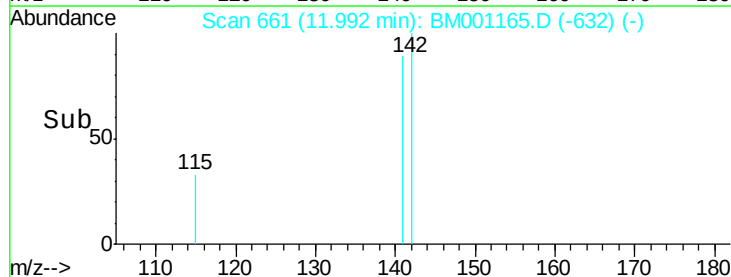
Abundance Ion 142.00 (141.70 to 142.70): E

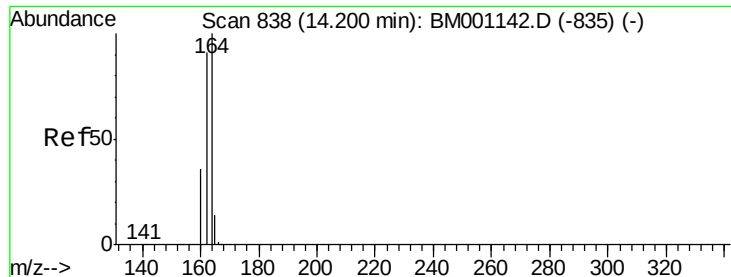
Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



Time-->





#12

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.20 min Scan# 838

Delta R.T. -0.00 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

Instrument :

BNA_M

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MWJ-3

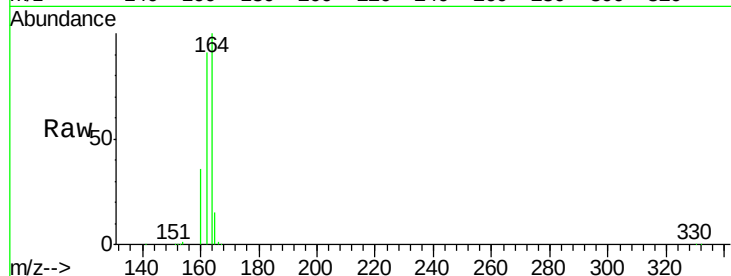
Tgt Ion:164 Resp: 34613

Ion Ratio Lower Upper

164 100

162 90.6 72.7 109.1

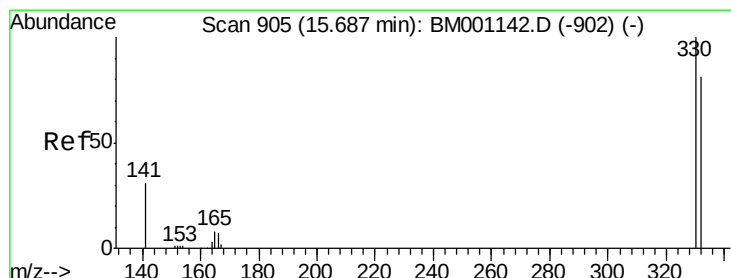
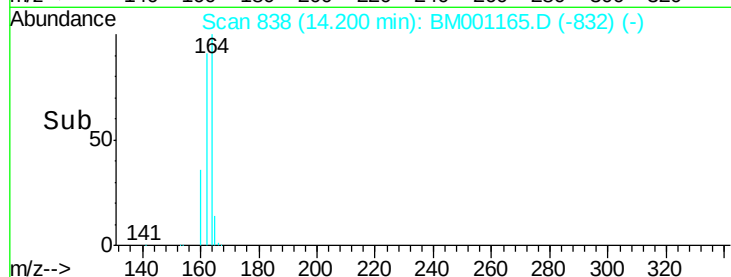
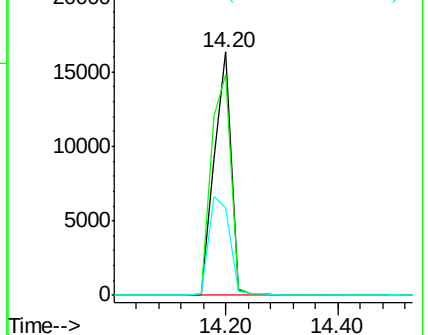
160 35.8 28.7 43.1



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: 12.62 ng/uL

RT: 15.69 min Scan# 905

Delta R.T. -0.00 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

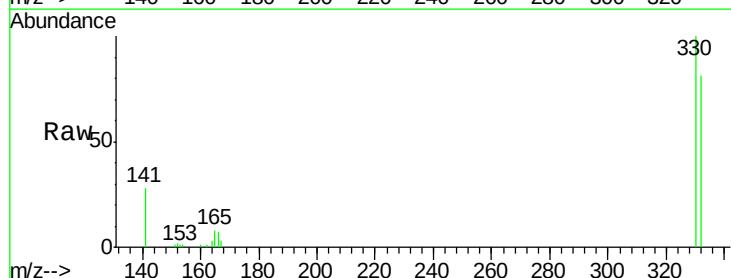
Tgt Ion:330 Resp: 21494

Ion Ratio Lower Upper

330 100

332 93.4 74.5 111.7

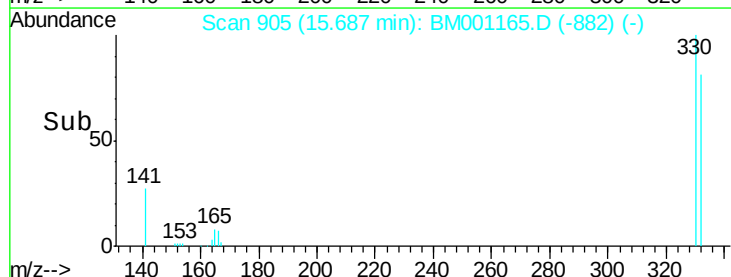
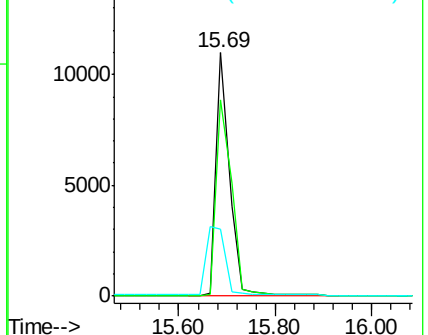
141 0.0 21.0 31.4#

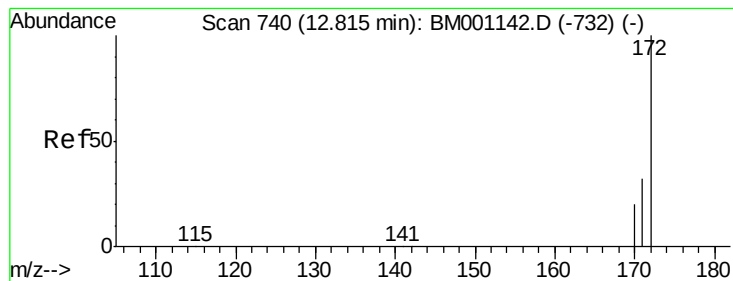


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

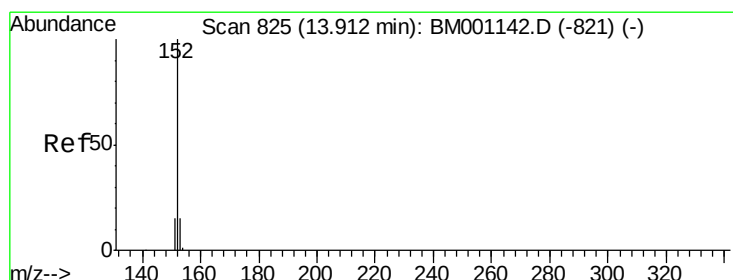
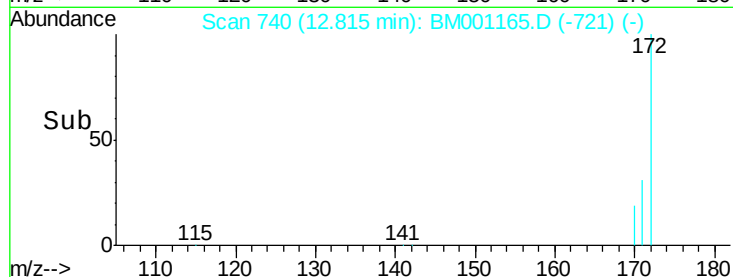
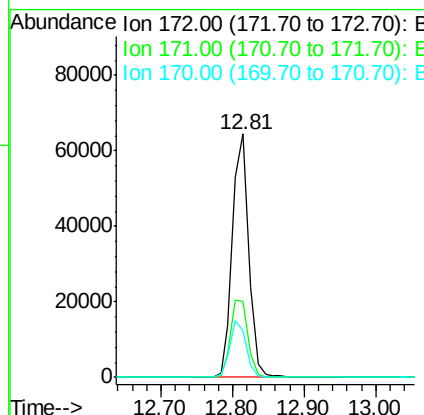
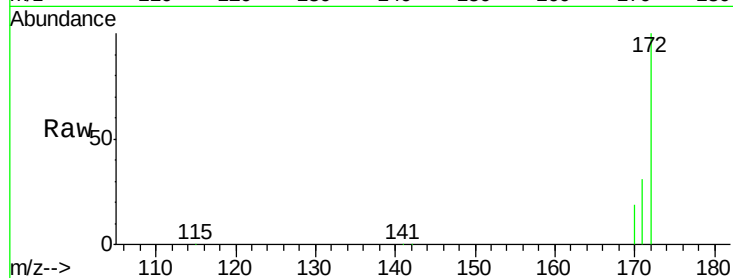




#14
2-Fluorobiphenyl
Concen: 8.84 ng
RT: 12.81 min Scan# 740
Delta R.T. -0.00 min
Lab File: BM001165.D
Acq: 02 May 2015 12:51

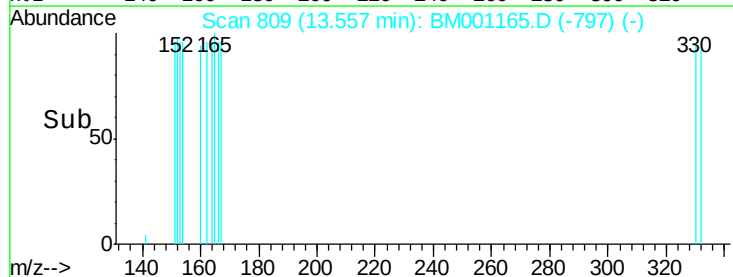
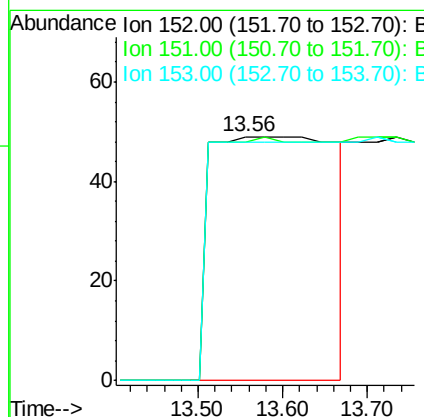
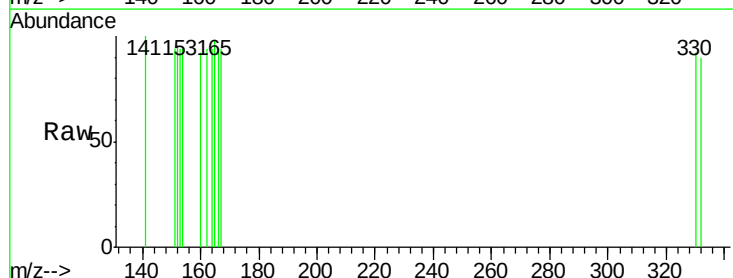
Instrument :
BNA_M
ClientSampleId :
MWJ-3

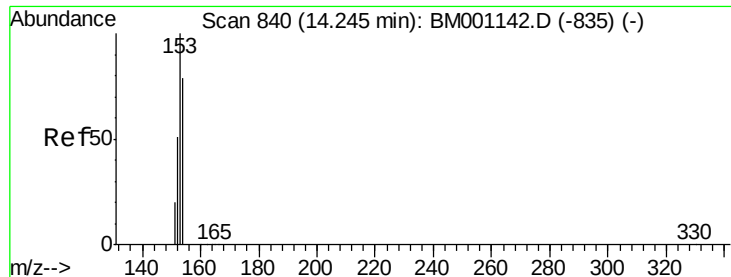
Tgt Ion:172 Resp: 101149
Ion Ratio Lower Upper
172 100
171 31.3 25.8 38.6
170 18.9 16.1 24.1



#15
Acenaphthylene
Concen: 0.03 ng
RT: 13.56 min Scan# 809
Delta R.T. -0.36 min
Lab File: BM001165.D
Acq: 02 May 2015 12:51

Tgt Ion:152 Resp: 456
Ion Ratio Lower Upper
152 100
151 0.0 0.0 0.0
153 0.0 10.3 15.5#





#16

Acenaphthene

Concen: 0.02 ng

RT: 14.18 min Scan# 837

Delta R.T. -0.07 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

Instrument :

BNA_M

ClientSampleId :

MWJ-3

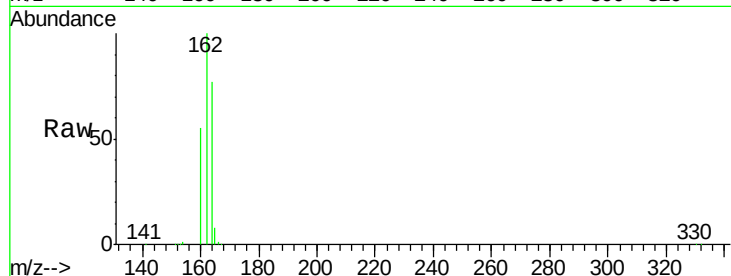
Tgt Ion:154 Resp: 158

Ion Ratio Lower Upper

154 100

153 0.0 90.6 136.0#

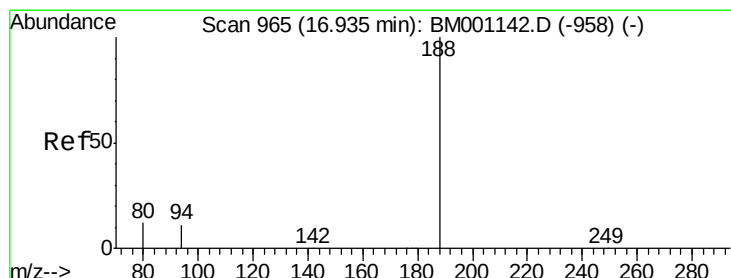
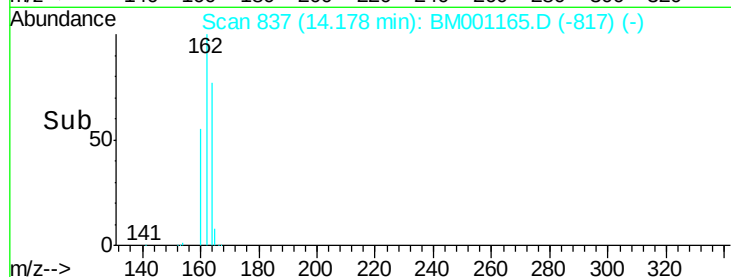
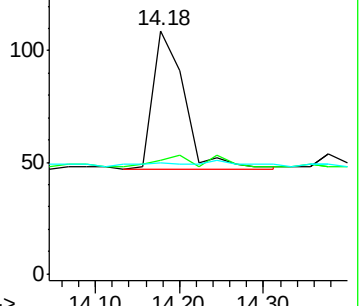
152 4.4 45.0 67.4#



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#18

Phenanthrene-d10

Concen: 5.00 ng

RT: 16.94 min Scan# 965

Delta R.T. -0.00 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

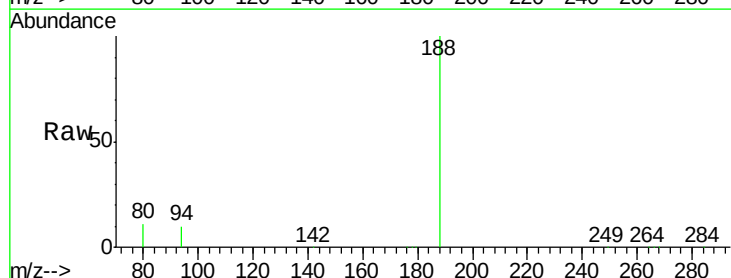
Tgt Ion:188 Resp: 86891

Ion Ratio Lower Upper

188 100

94 10.3 9.3 13.9

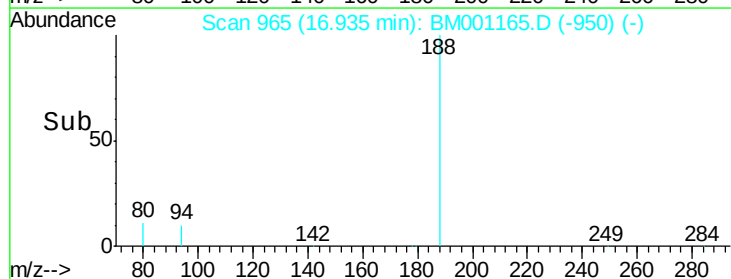
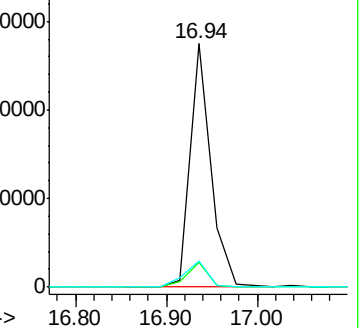
80 10.9 9.8 14.6

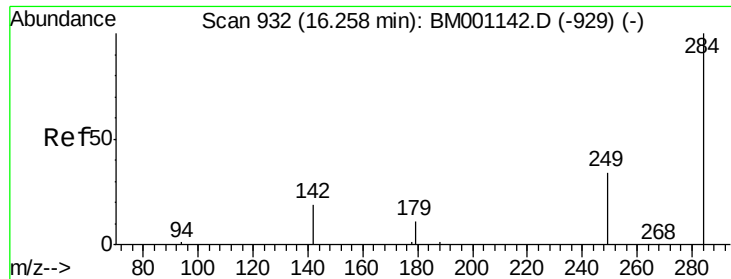


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BM0

Ion 80.00 (79.70 to 80.70): BM0

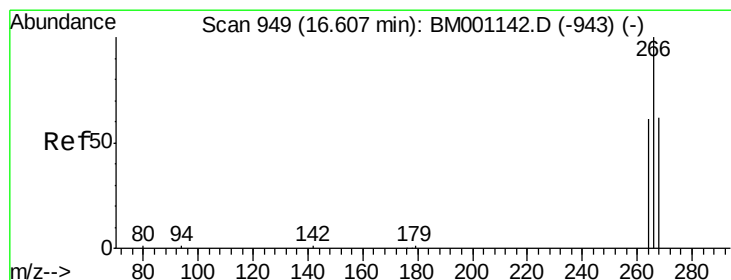
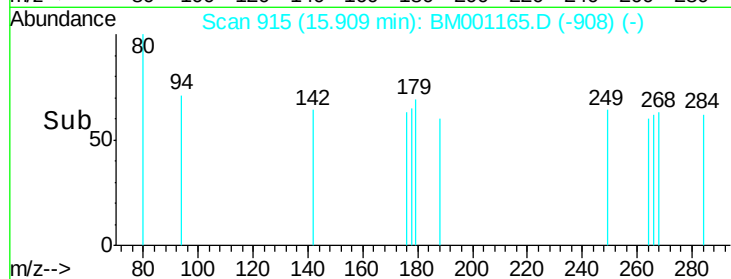
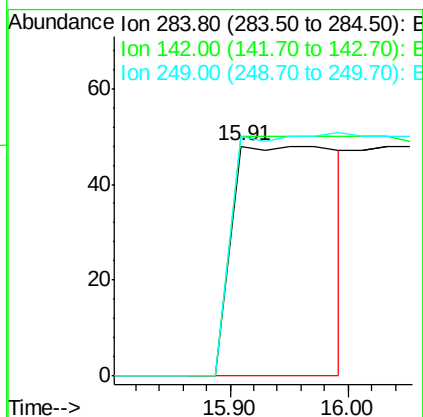
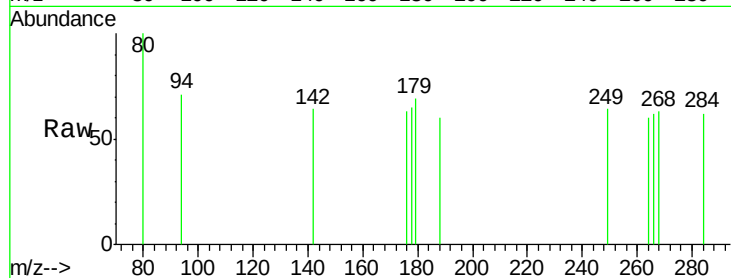




#19
Hexachlorobenzene
Concen: 0.06 ng
RT: 15.91 min Scan# 915
Delta R.T. -0.35 min
Lab File: BM001165.D
Acq: 02 May 2015 12:51

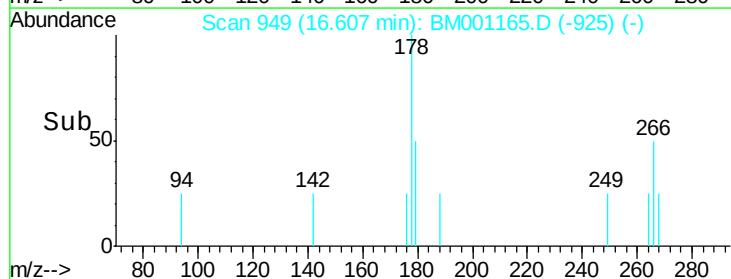
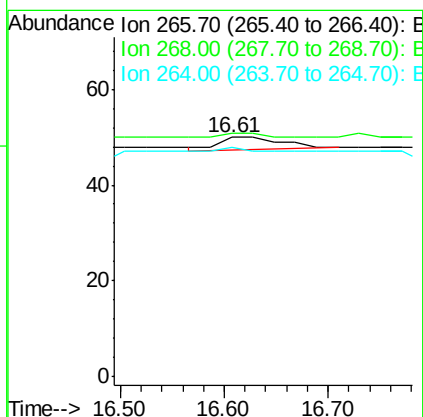
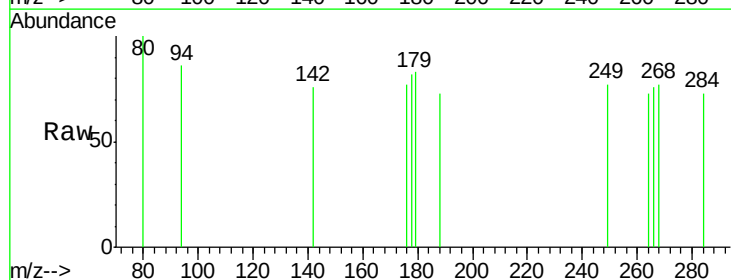
Instrument :
BNA_M
ClientSampleId :
MWJ-3

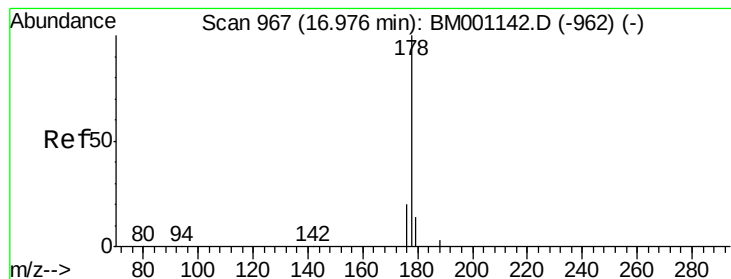
Tgt Ion: 284 Resp: 301
Ion Ratio Lower Upper
284 100
142 166.1 0.0 0.0#
249 0.0 26.5 39.7#



#20
Pentachlorophenol
Concen: 0.23 ng
RT: 16.61 min Scan# 949
Delta R.T. -0.00 min
Lab File: BM001165.D
Acq: 02 May 2015 12:51

Tgt Ion: 266 Resp: 12
Ion Ratio Lower Upper
266 100
268 102.0 52.6 79.0#
264 96.0 51.0 76.4#





#21

Phenanthrene

Concen: 0.01 ng

RT: 16.98 min Scan# 967

Delta R.T. -0.00 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

Instrument :

BNA_M

ClientSampleId :

MWJ-3

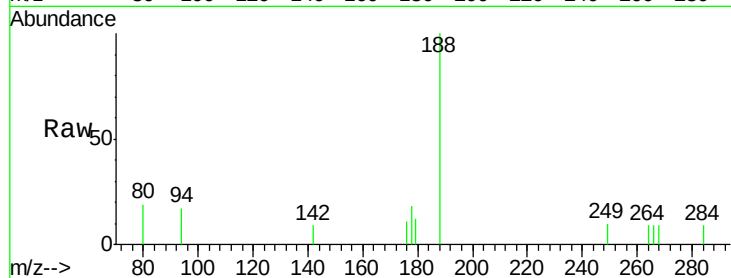
Tgt Ion:178 Resp: 119

Ion Ratio Lower Upper

178 100

176 16.8 15.5 23.3

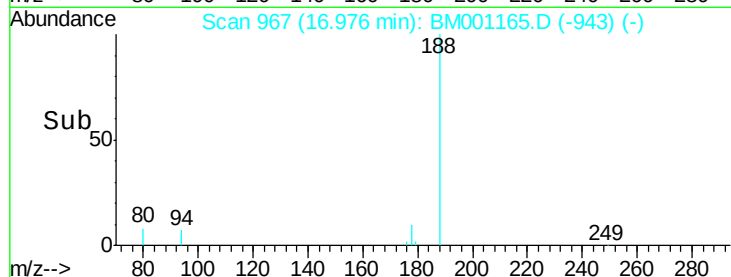
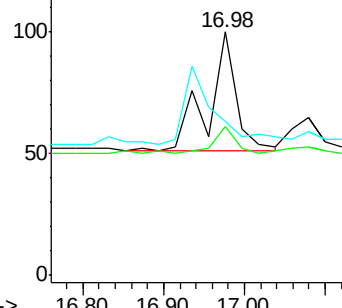
179 0.0 12.0 18.0#



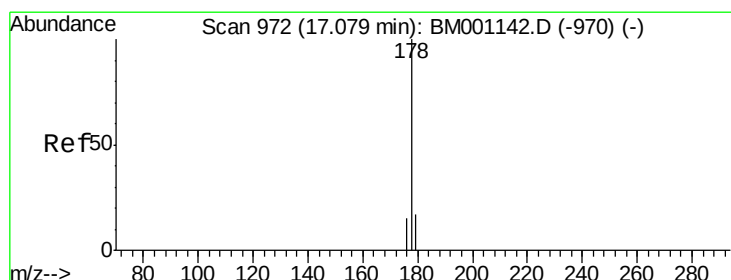
Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



Time-->



#22

Anthracene

Concen: 0.00 ng

RT: 17.08 min Scan# 972

Delta R.T. -0.00 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

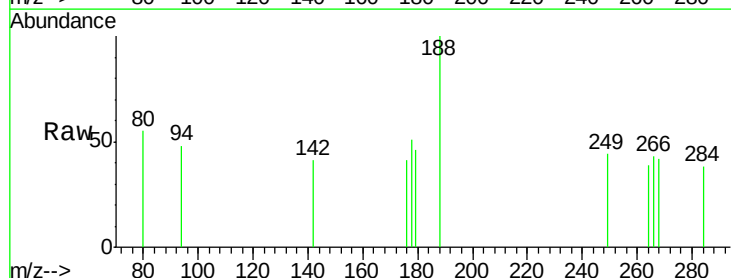
Tgt Ion:178 Resp: 37

Ion Ratio Lower Upper

178 100

176 24.3 14.3 21.5#

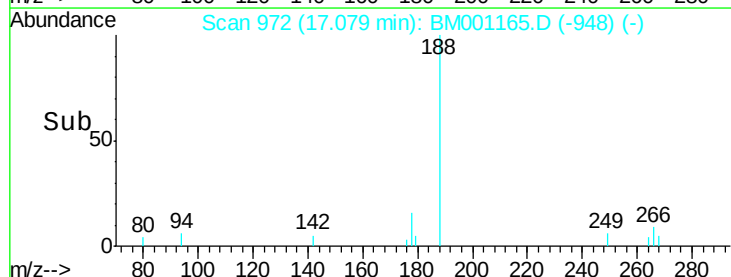
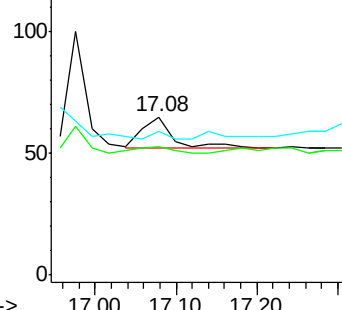
179 0.0 12.2 18.2#



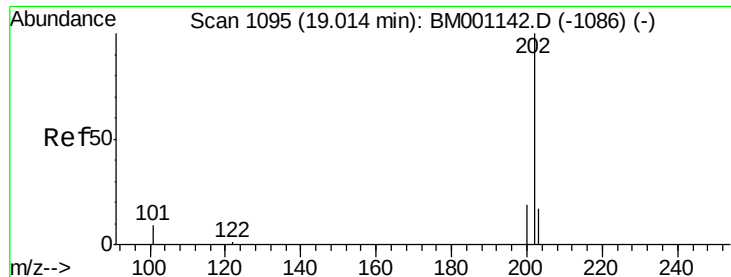
Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



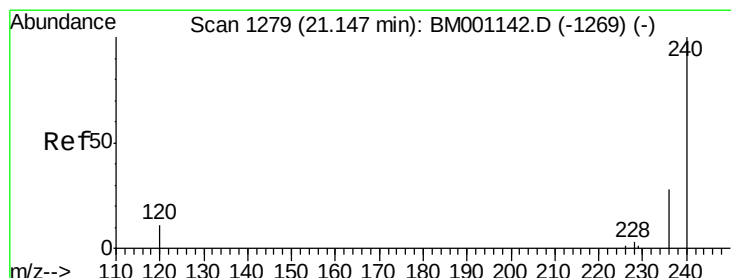
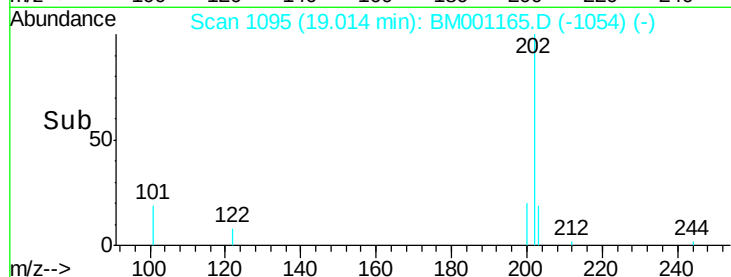
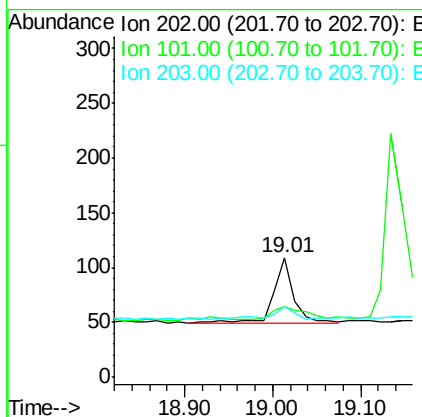
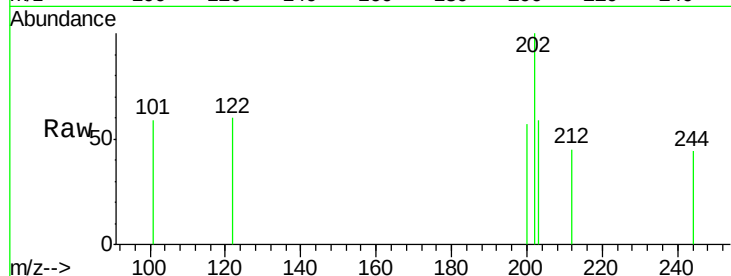
Time-->



#23
Fluoranthene
Concen: 0.00 ng
RT: 19.01 min Scan# 1095
Delta R.T. -0.00 min
Lab File: BM001165.D
Acq: 02 May 2015 12:51

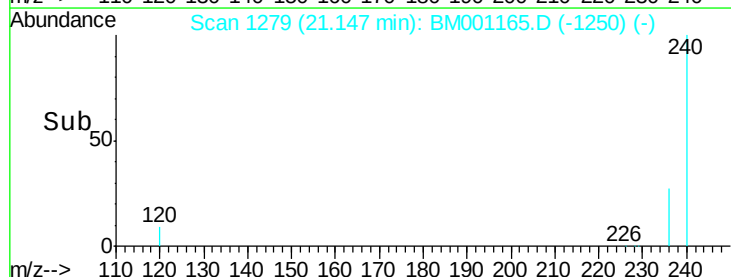
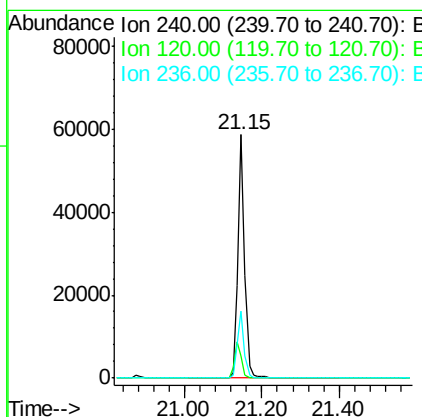
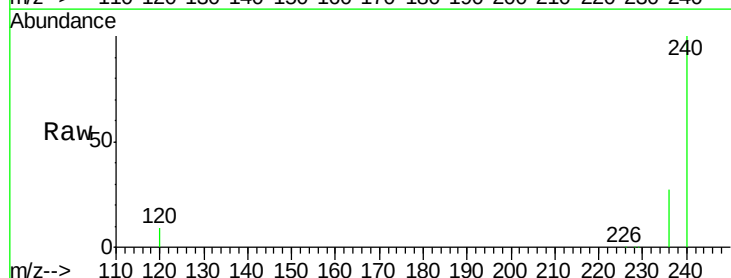
Instrument :
BNA_M
ClientSampleId :
MWJ-3

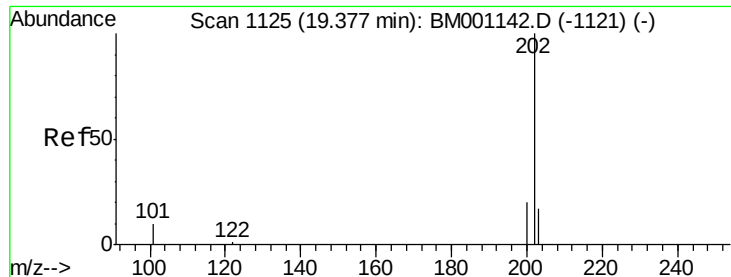
Tgt Ion: 202 Resp: 97
Ion Ratio Lower Upper
202 100
101 32.0 9.3 13.9#
203 20.6 13.7 20.5#



#24
Chrysene-d12
Concen: 5.00 ng
RT: 21.15 min Scan# 1279
Delta R.T. -0.00 min
Lab File: BM001165.D
Acq: 02 May 2015 12:51

Tgt Ion: 240 Resp: 70515
Ion Ratio Lower Upper
240 100
120 9.2 9.2 13.8
236 27.4 22.4 33.6



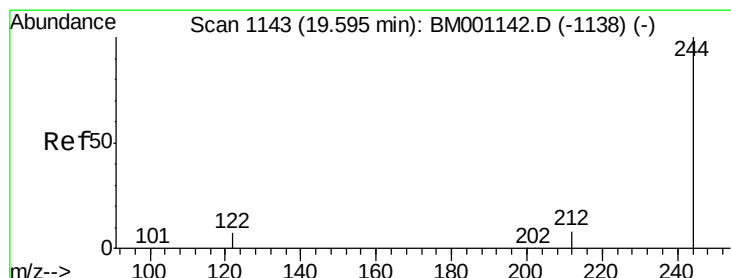
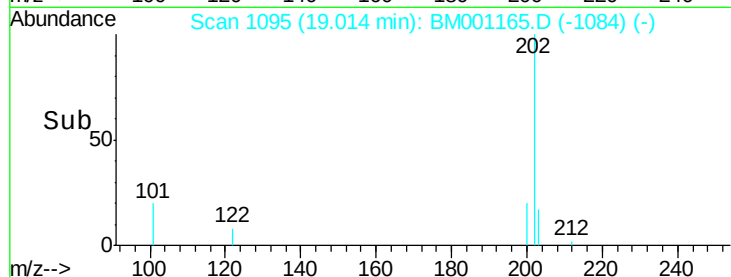
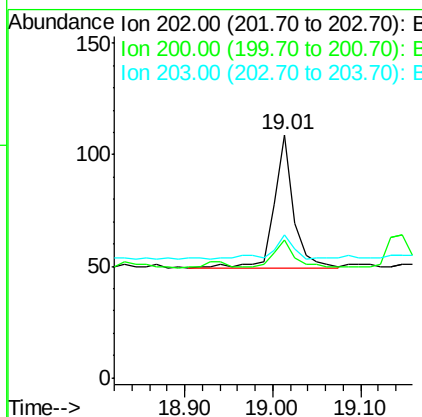
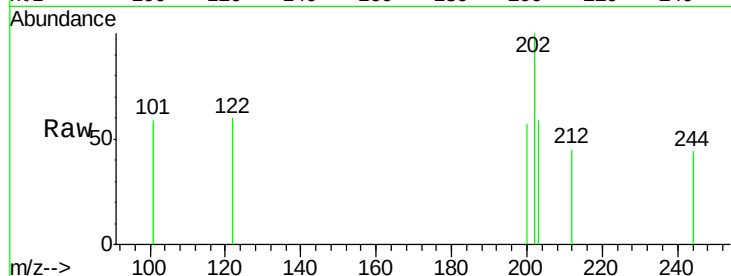


#25
 Pyrene
 Concen: 0.00 ng
 RT: 19.01 min Scan# 1095
 Delta R.T. -0.36 min
 Lab File: BM001165.D
 Acq: 02 May 2015 12:51

Instrument :
 BNA_M
 ClientSampleId :
 MWJ-3

Tgt Ion: 202 Resp: 97

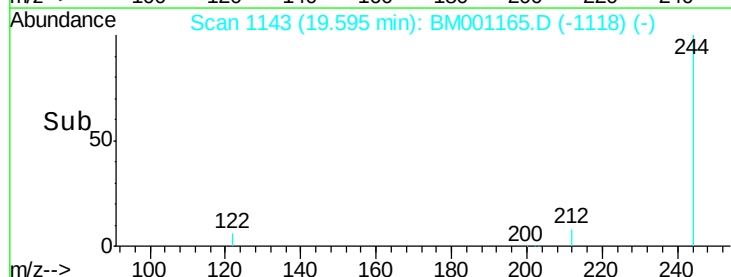
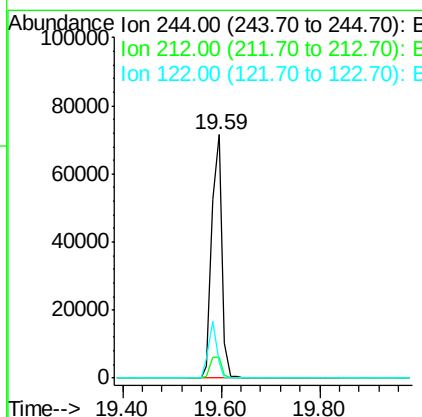
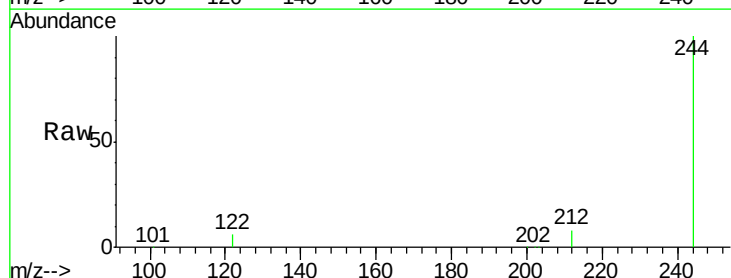
Ion	Ratio	Lower	Upper
202	100		
200	18.6	16.4	24.6
203	20.6	13.8	20.6

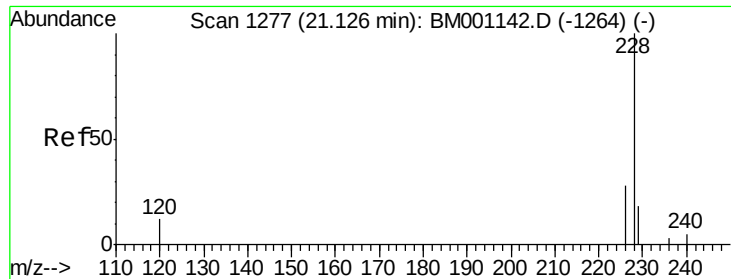


#26
 Terphenyl-d14
 Concen: 10.39 ng
 RT: 19.59 min Scan# 1143
 Delta R.T. -0.00 min
 Lab File: BM001165.D
 Acq: 02 May 2015 12:51

Tgt Ion: 244 Resp: 101017

Ion	Ratio	Lower	Upper
244	100		
212	8.4	7.1	10.7
122	6.4	6.2	9.4





#27

Benzo(a)anthracene

Concen: 0.02 ng

RT: 21.14 min Scan# 1278

Delta R.T. 0.01 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

Instrument :

BNA_M

ClientSampleId :

MWJ-3

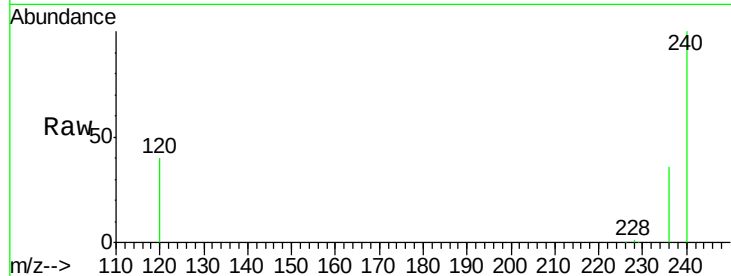
Tgt Ion:228 Resp: 330

Ion Ratio Lower Upper

228 100

226 31.8 22.8 34.2

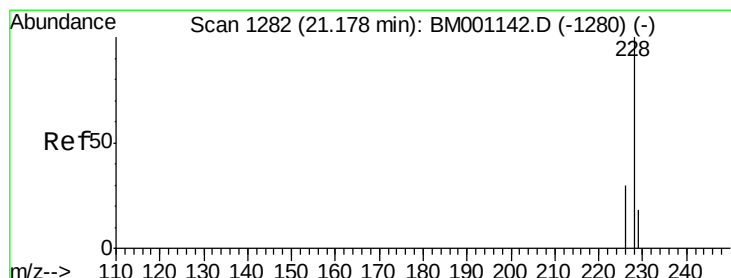
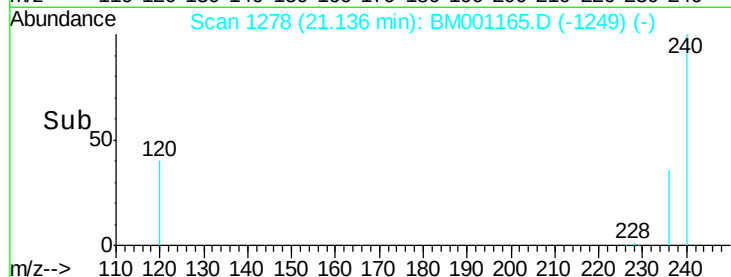
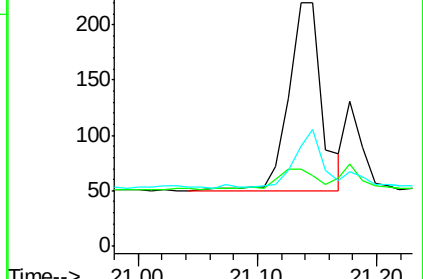
229 40.9 14.4 21.6#



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: 0.02 ng

RT: 21.14 min Scan# 1278

Delta R.T. -0.04 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

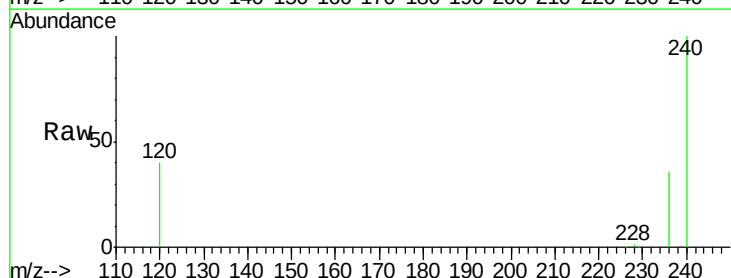
Tgt Ion:228 Resp: 330

Ion Ratio Lower Upper

228 100

226 31.8 24.4 36.6

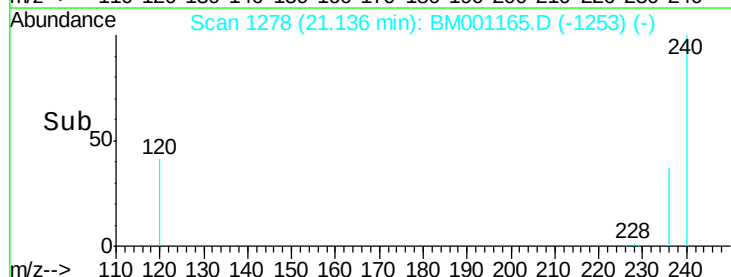
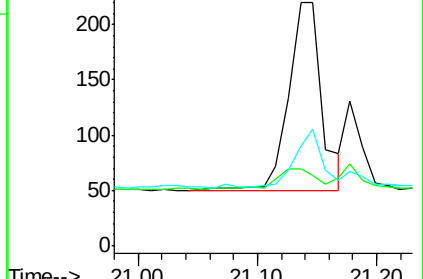
229 40.9 14.3 21.5#

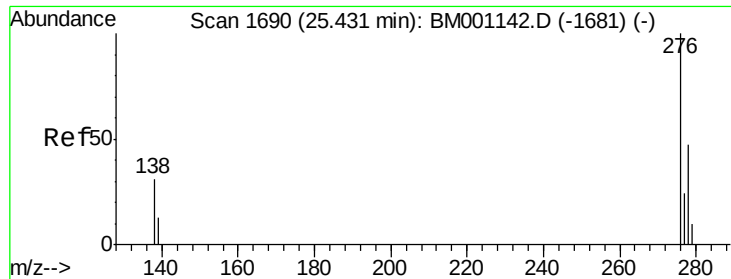


Abundance Ion 228.00 (227.70 to 228.70): E

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: 0.01 ng

RT: 25.44 min Scan# 1691

Delta R.T. 0.01 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

Instrument :

BNA_M

ClientSampleId :

MWJ-3

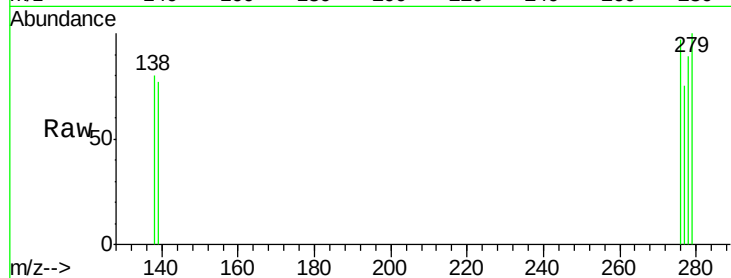
Tgt Ion: 276 Resp: 98

Ion Ratio Lower Upper

276 100

138 34.7 24.2 36.4

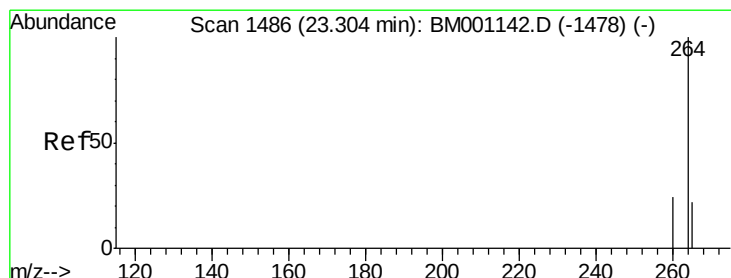
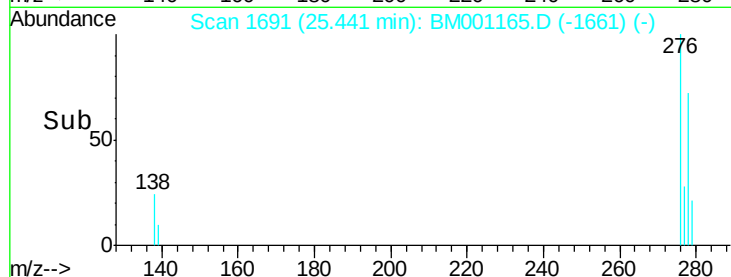
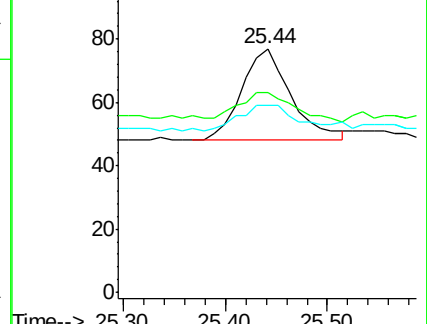
277 36.7 19.8 29.6#



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: BM001165.D

Acq: 02 May 2015 12:51

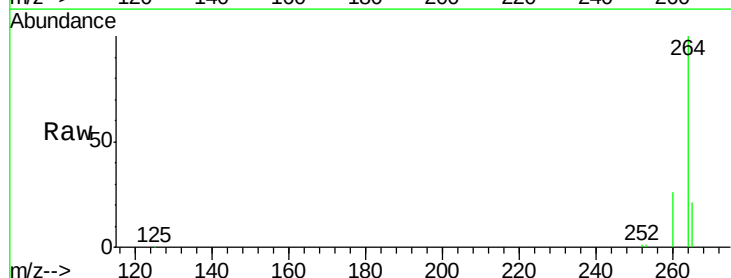
Tgt Ion: 264 Resp: 58170

Ion Ratio Lower Upper

264 100

260 25.8 18.9 28.3

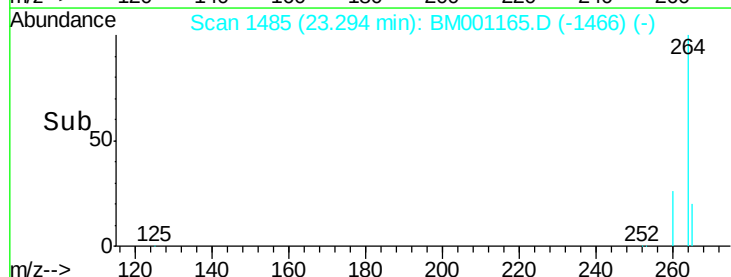
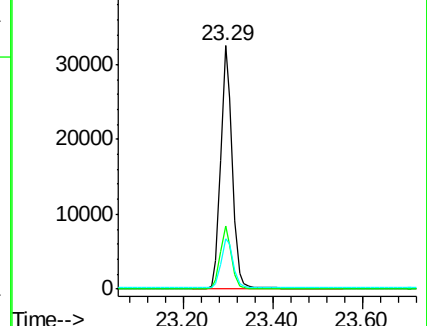
265 20.5 18.1 27.1

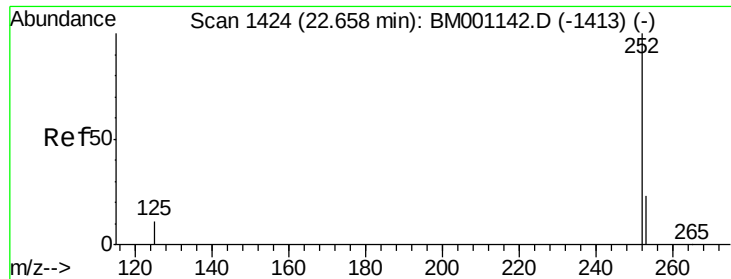


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#31

Benzo(b)fluoranthene

Concen: 0.01 ng

RT: 22.66 min Scan# 1424

Delta R.T. 0.01 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

Instrument :

BNA_M

ClientSampleId :

MWJ-3

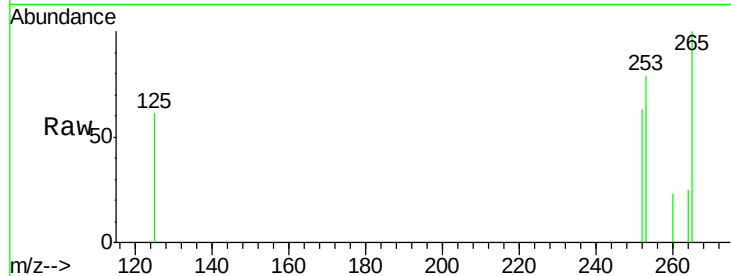
Tgt Ion:252 Resp: 122

Ion Ratio Lower Upper

252 100

253 125.2 19.0 28.4#

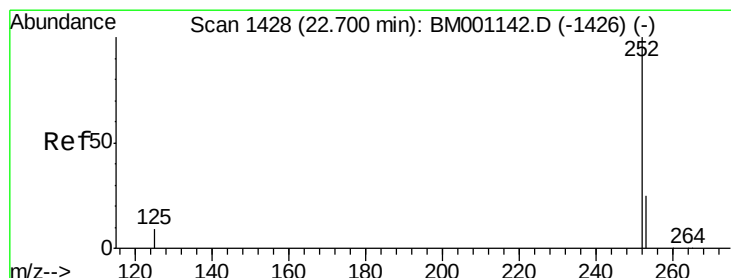
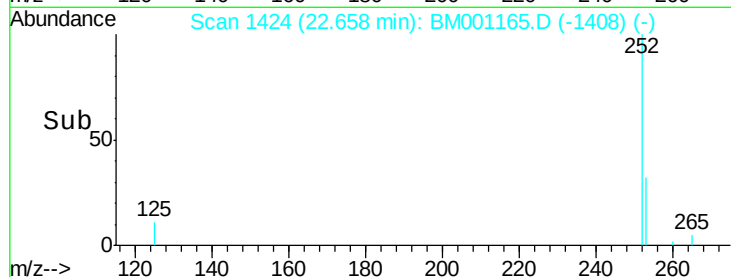
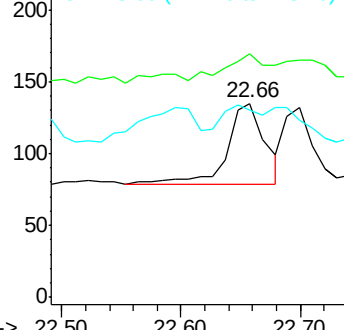
125 96.3 9.1 13.7#



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



#32

Benzo(k)fluoranthene

Concen: 0.01 ng

RT: 22.70 min Scan# 1428

Delta R.T. 0.01 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

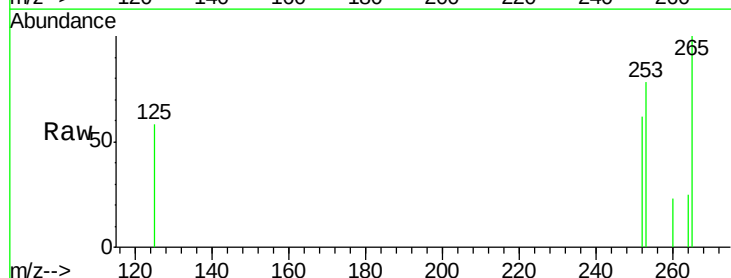
Tgt Ion:252 Resp: 88

Ion Ratio Lower Upper

252 100

253 125.0 19.1 28.7#

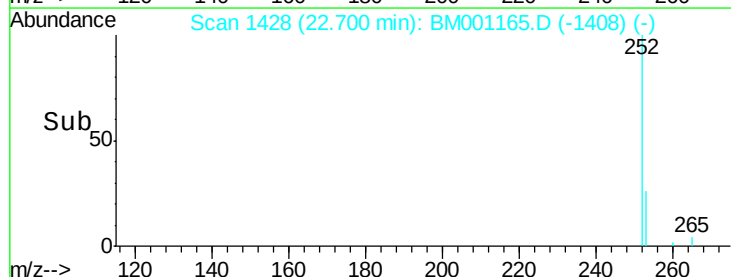
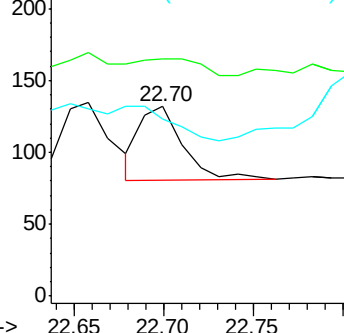
125 93.2 9.3 13.9#

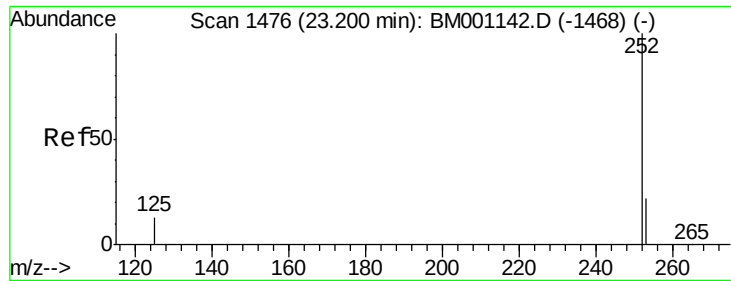


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#33

Benzo(a)pyrene

Concen: 0.00 ng

RT: 23.20 min Scan# 1476

Delta R.T. -0.00 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

Instrument :

BNA_M

ClientSampleId :

MWJ-3

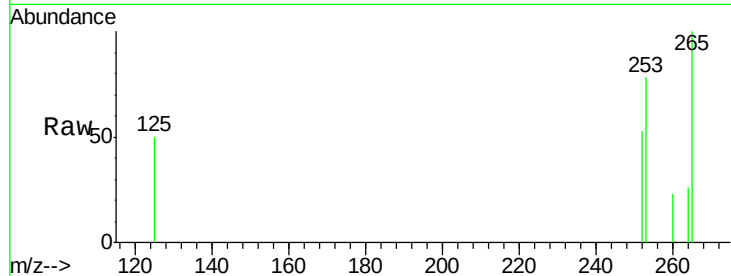
Tgt Ion: 252 Resp: 75

Ion Ratio Lower Upper

252 100

253 147.4 18.2 27.2#

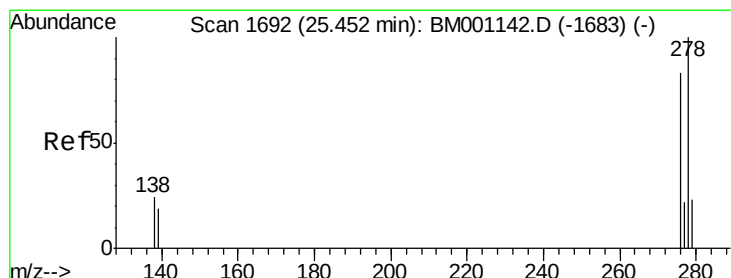
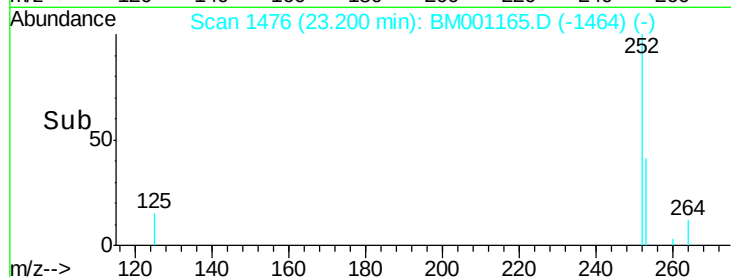
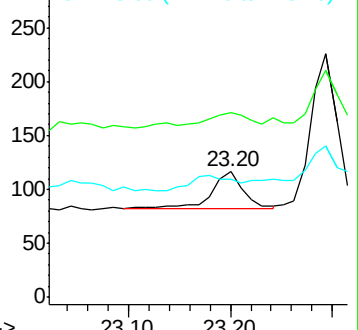
125 94.0 10.6 16.0#



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



#34

Dibenzo(a,h)anthracene

Concen: 0.01 ng

RT: 25.45 min Scan# 1692

Delta R.T. 0.01 min

Lab File: BM001165.D

Acq: 02 May 2015 12:51

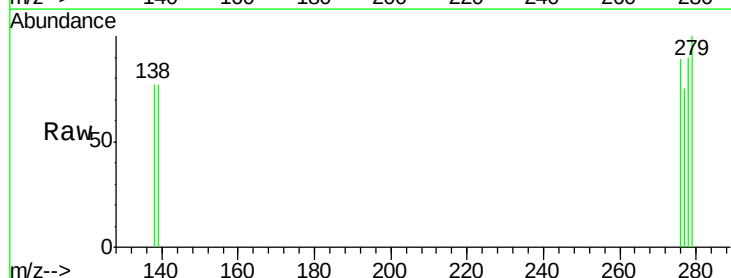
Tgt Ion: 278 Resp: 119

Ion Ratio Lower Upper

278 100

139 85.9 15.5 23.3#

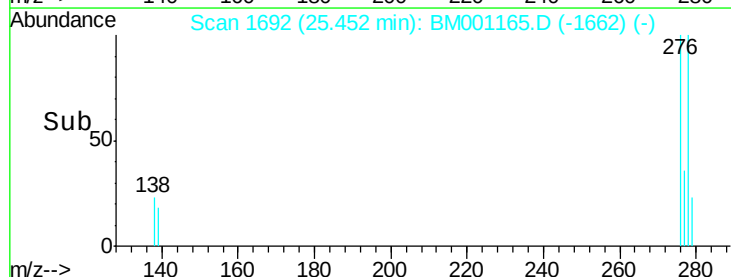
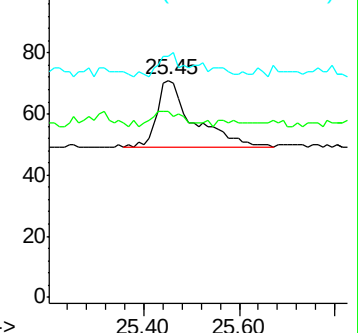
279 111.3 19.7 29.5#

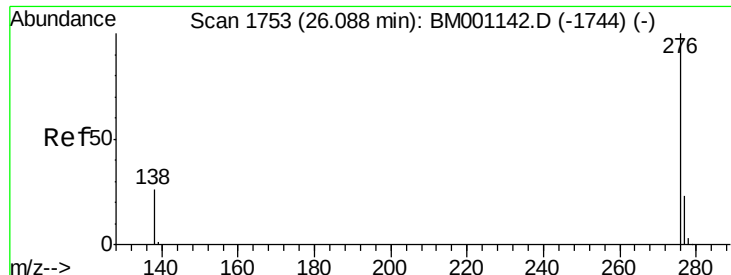


Abundance Ion 278.00 (277.70 to 278.70): E

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: 0.01 ng

RT: 26.09 min Scan# 1753

Delta R.T. -0.00 min

Lab File: BM001165.D

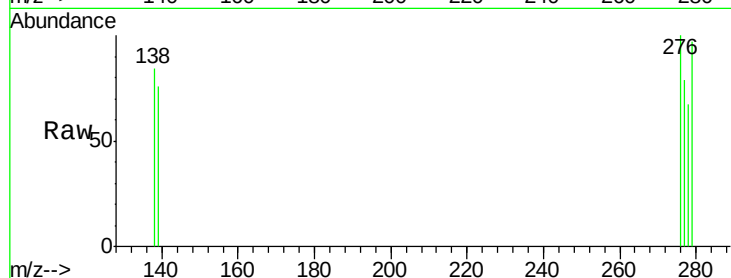
Acq: 02 May 2015 12:51

Instrument :

BNA_M

ClientSampleId :

MWJ-3



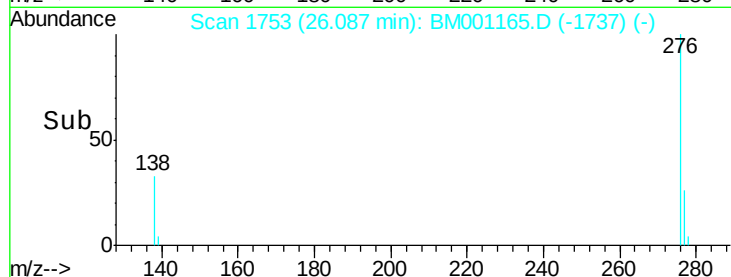
Tgt Ion: 276 Resp: 98

Ion Ratio Lower Upper

276 100

277 78.7 19.0 28.4#

138 84.0 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

26.09

Time-->

26.00 26.20