

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
 Data File : BM001615.D
 Acq On : 09 Jun 2015 12:22
 Operator : TP/IZ
 Sample : G2491-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SS043MW100-150602

Quant Time: Jun 10 03:29:04 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 10 03:26:36 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	30118	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	108347	5.00	ng	0.00
12) Acenaphthene-d10	14.35	164	50636	5.00	ng	0.00
18) Phenanthrene-d10	17.09	188	61424	5.00	ng	0.00
25) Chrysene-d12	21.28	240	85872	5.00	ng	0.00
32) Perylene-d12	23.52	264	77615	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.27	112	16621	2.43	ng	0.00
5) Phenol-d6	6.84	99	13543	1.61	ng	0.00
7) Nitrobenzene-d5	8.85	82	40423	5.29	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	28922	11.84	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	87841	5.33	ng	0.00
27) Terphenyl-d14	19.72	244	86759	7.74	ng	0.00

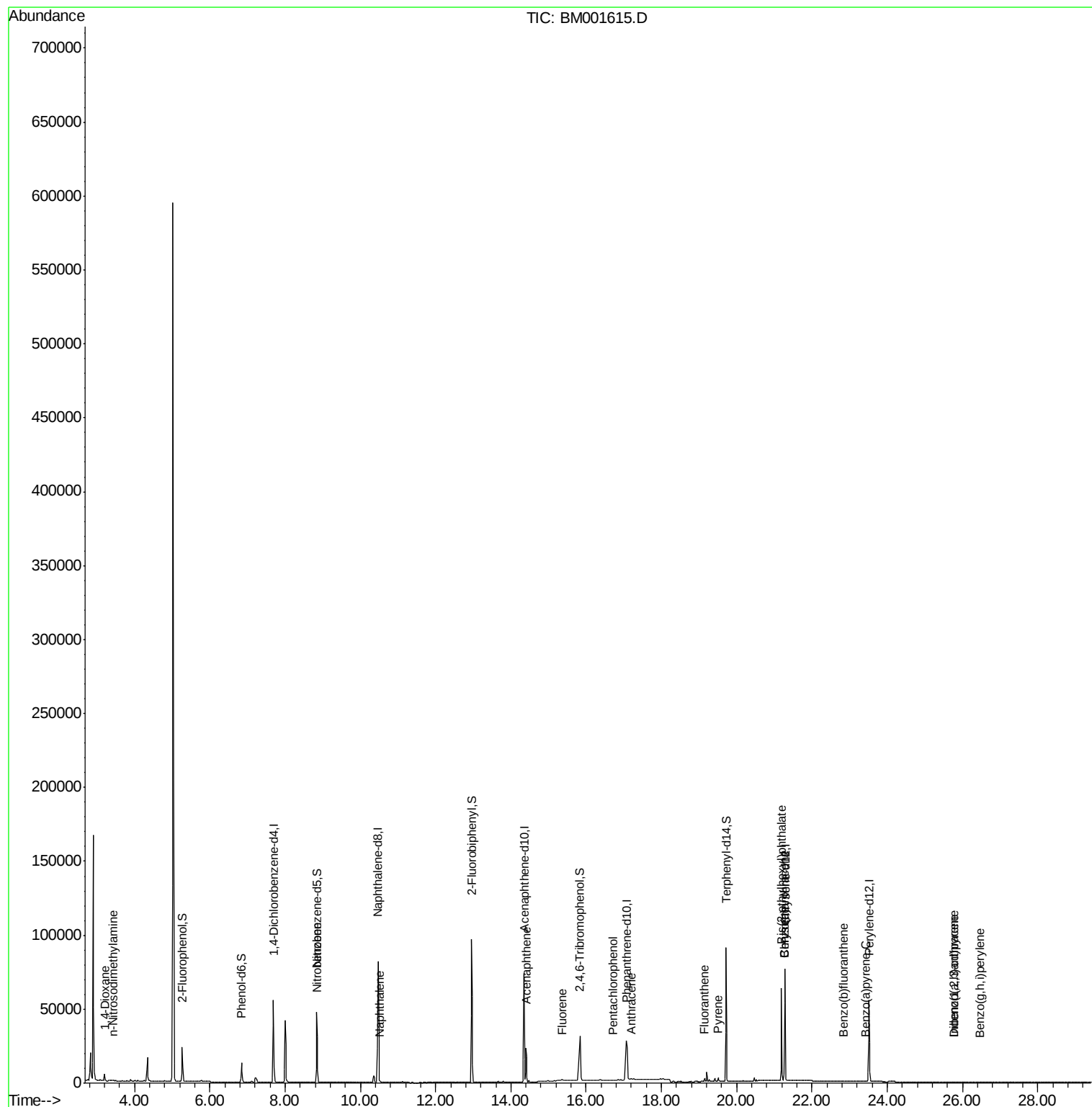
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.21	88	3444	1.04	ng	89
3) n-Nitrosodimethylamine	3.43	42	334	0.07	ng	# 1
8) Nitrobenzene	8.86	77	364	0.04	ng	# 29
9) Naphthalene	10.52	128	623	0.03	ng	# 61
16) Acenaphthene	14.40	154	12852	0.90	ng	99
17) Fluorene	15.36	166	673	0.07	ng	# 77
21) Pentachlorophenol	16.72	266	53	0.05	ng	# 80
23) Anthracene	17.19	178	1629	0.13	ng	# 66
24) Fluoranthene	19.14	202	2374	0.10	ng	# 87
26) Pyrene	19.52	202	3088	0.11	ng	# 90
28) Benzo(a)anthracene	21.27	228	1490	0.06	ng	# 68
29) Chrysene	21.27	228	1493	0.06	ng	# 63
30) Bis(2-ethylhexyl)phthalate	21.19	149	53874	3.72	ng	100
31) Indeno(1,2,3-cd)pyrene	25.76	276	617	0.03	ng	# 88
33) Benzo(b)fluoranthene	22.83	252	475	0.02	ng	# 1
35) Benzo(a)pyrene	23.42	252	429	0.02	ng	# 1
36) Dibenzo(a,h)anthracene	25.78	278	465	0.02	ng	# 15
37) Benzo(g,h,i)perylene	26.46	276	497	0.02	ng	# 48

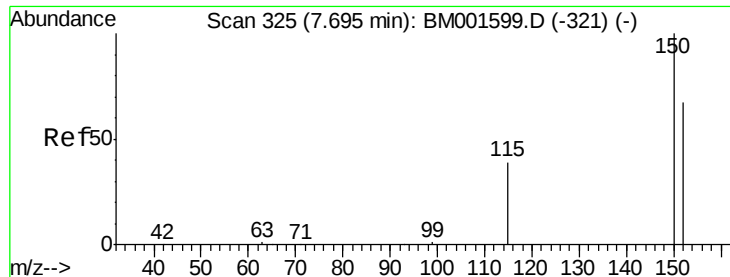
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.70 min Scan# 325

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

Instrument :

BNA_M

ClientSampleId :

SS043MW100-150602

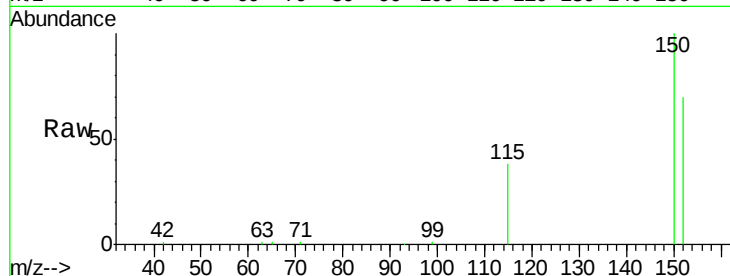
Tgt Ion:152 Resp: 30118

Ion Ratio Lower Upper

152 100

150 143.9 120.1 180.1

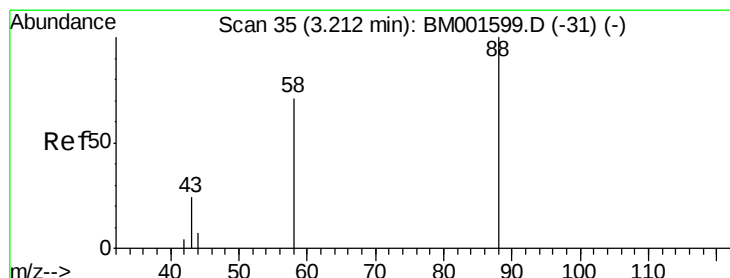
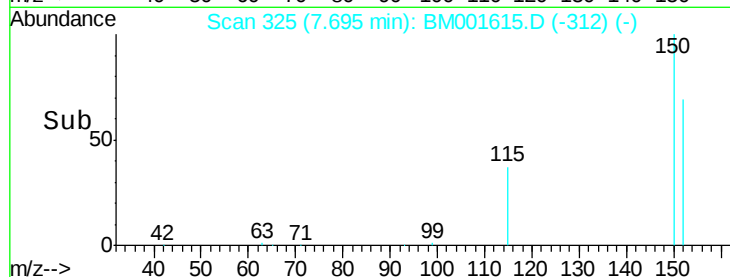
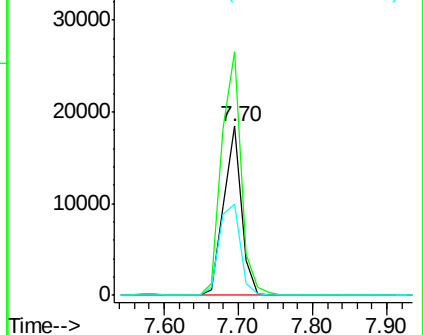
115 54.1 47.0 70.6



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: 1.04 ng

RT: 3.21 min Scan# 35

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

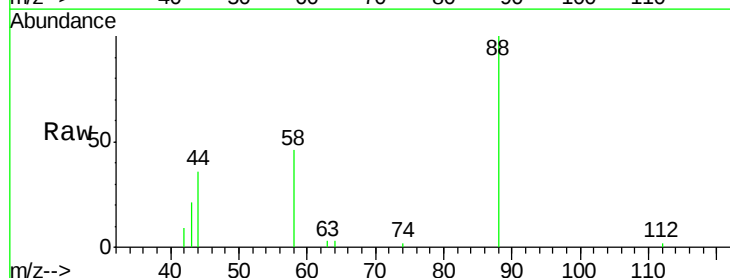
Tgt Ion: 88 Resp: 3444

Ion Ratio Lower Upper

88 100

58 90.9 65.5 98.3

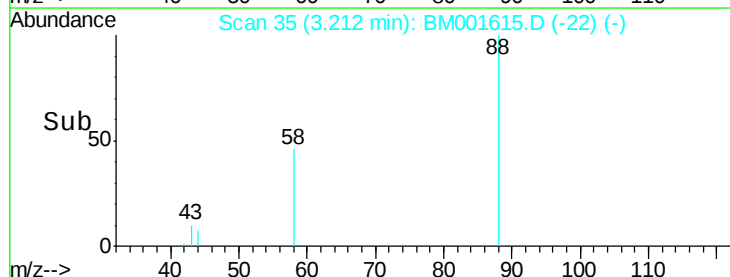
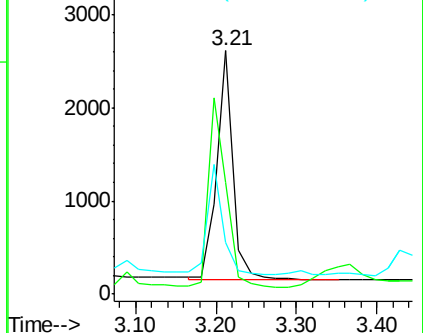
43 47.9 32.2 48.2

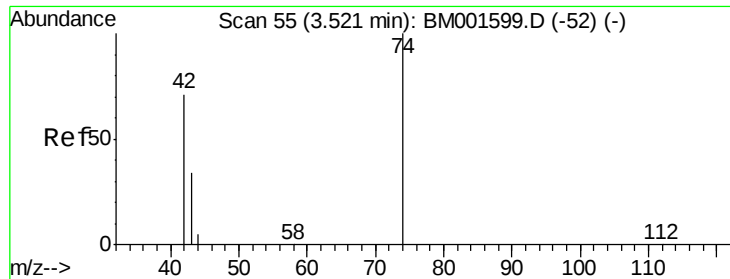


Abundance Ion 88.00 (87.70 to 88.70): BM0

Ion 58.00 (57.70 to 58.70): BM0

Ion 43.00 (42.70 to 43.70): BM0





#3

n-Nitrosodimethylamine

Concen: 0.07 ng

RT: 3.43 min Scan# 49

Delta R.T. -0.08 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

Instrument :

BNA_M

ClientSampleId :

SS043MW100-150602

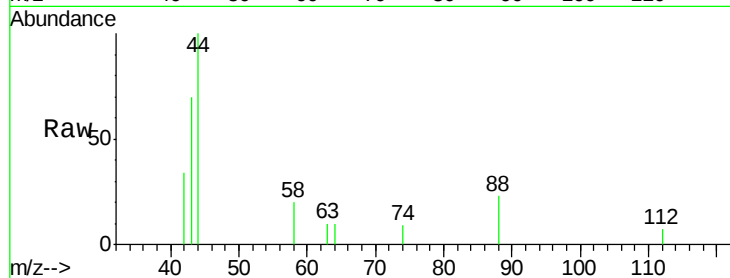
Tgt Ion: 42 Resp: 334

Ion Ratio Lower Upper

42 100

74 0.0 79.5 119.3#

44 62.6 5.7 8.5#

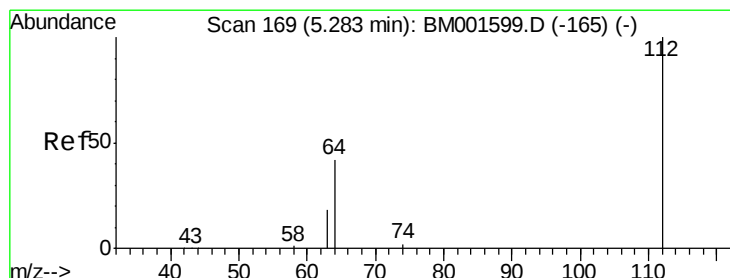
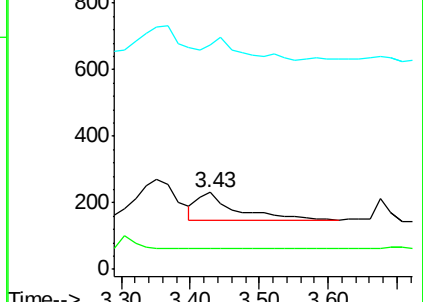
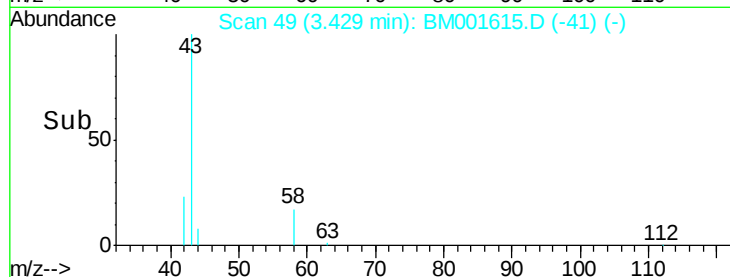


Abundance Ion 42.00 (41.70 to 42.70): BM001599.D (-52) (-)

Ion 74.00 (73.70 to 74.70): BM001599.D (-52) (-)

Ion 44.00 (43.70 to 44.70): BM001599.D (-52) (-)

Time-->



#4

2-Fluorophenol

Concen: 2.43 ng

RT: 5.27 min Scan# 168

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

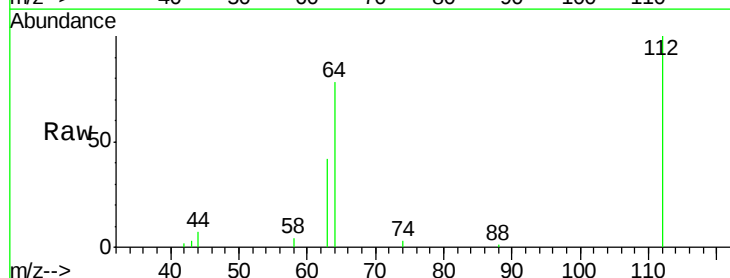
Tgt Ion: 112 Resp: 16621

Ion Ratio Lower Upper

112 100

64 68.9 54.8 82.2

63 37.9 30.5 45.7

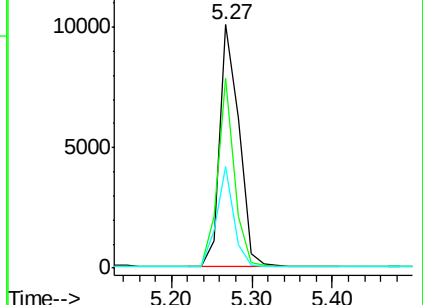
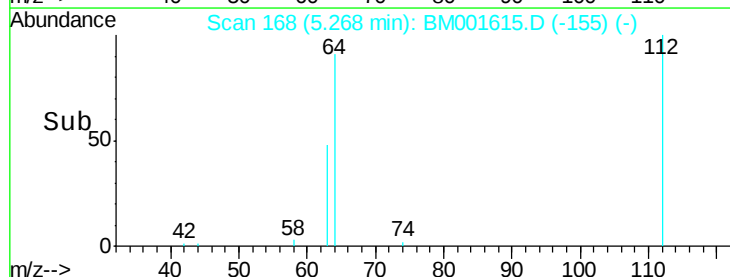


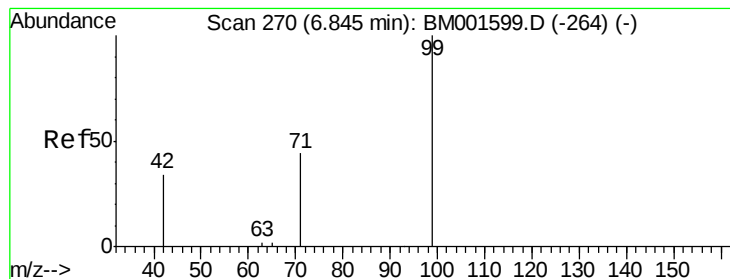
Abundance Ion 112.00 (111.70 to 112.70): BM001599.D (-165) (-)

Ion 64.00 (63.70 to 64.70): BM001599.D (-165) (-)

Ion 63.00 (62.70 to 63.70): BM001599.D (-165) (-)

Time-->





#5

Phenol-d6

Concen: 1.61 ng

RT: 6.84 min Scan# 270

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

Instrument :

BNA_M

ClientSampleId :

SS043MW100-150602

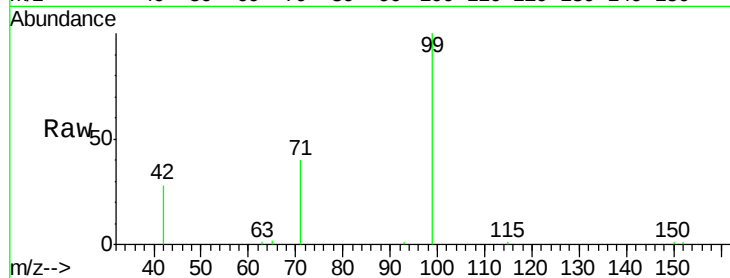
Tgt Ion: 99 Resp: 13543

Ion Ratio Lower Upper

99 100

42 24.9 21.6 32.4

71 36.5 28.7 43.1

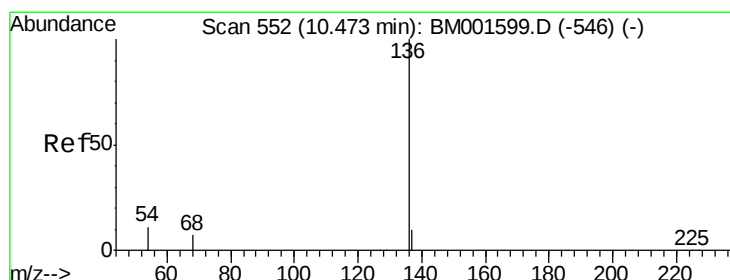
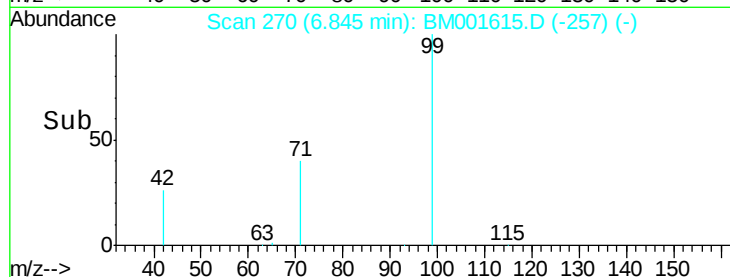
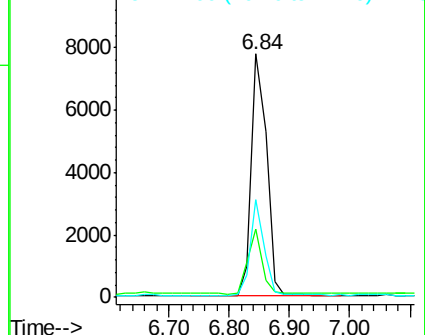


Abundance

Ion 99.00 (98.70 to 99.70): BM001615.D (-257) (-)

Ion 42.00 (41.70 to 42.70): BM001615.D (-257) (-)

Ion 71.00 (70.70 to 71.70): BM001615.D (-257) (-)



#6

Naphthalene-d8

Concen: 5.00 ng

RT: 10.47 min Scan# 552

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

Tgt Ion: 136 Resp: 108347

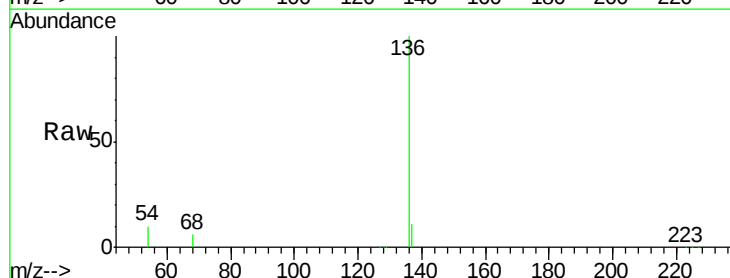
Ion Ratio Lower Upper

136 100

137 10.6 8.3 12.5

54 10.3 9.2 13.8

68 6.5 5.5 8.3



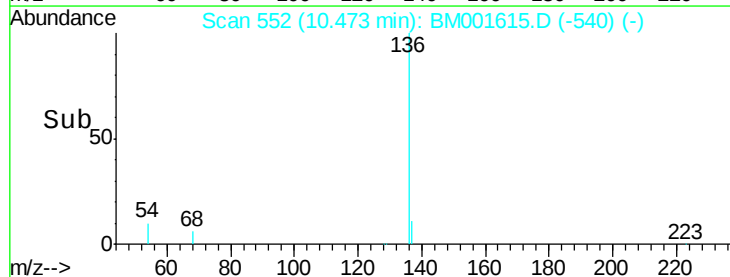
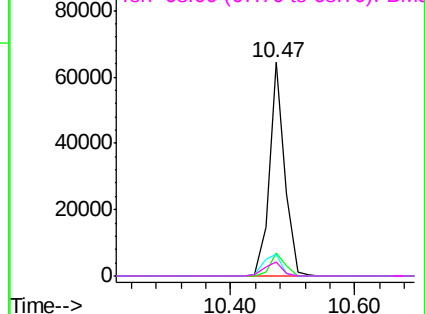
Abundance

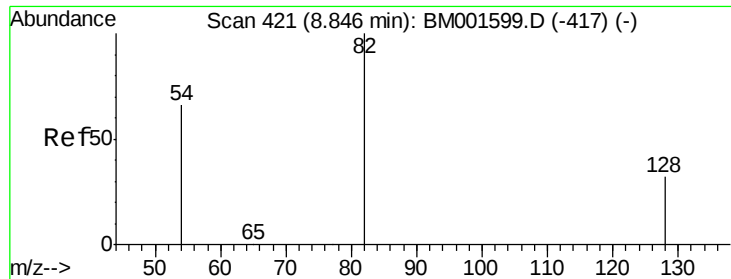
Ion 136.00 (135.70 to 136.70): BM001615.D (-540) (-)

Ion 137.00 (136.70 to 137.70): BM001615.D (-540) (-)

Ion 54.00 (53.70 to 54.70): BM001615.D (-540) (-)

Ion 68.00 (67.70 to 68.70): BM001615.D (-540) (-)





#7

Nitrobenzene-d5

Concen: 5.29 ng

RT: 8.85 min Scan# 421

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

Instrument :

BNA_M

ClientSampleId :

SS043MW100-150602

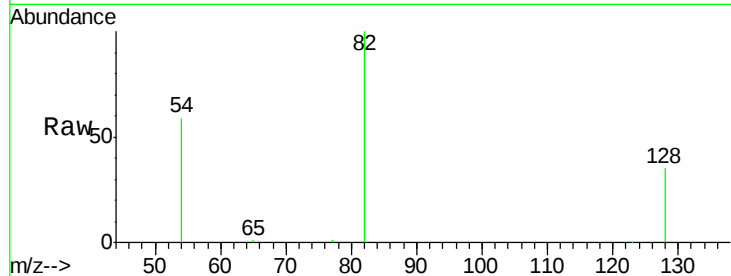
Tgt Ion: 82 Resp: 40423

Ion Ratio Lower Upper

82 100

128 35.1 26.6 40.0

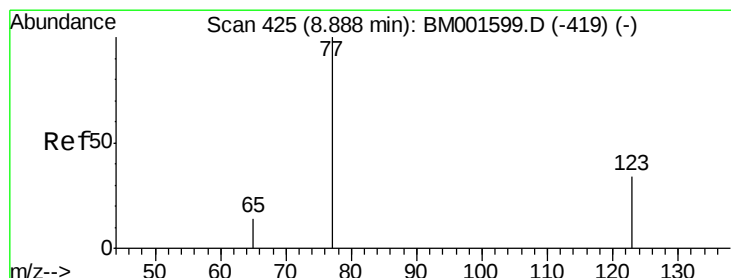
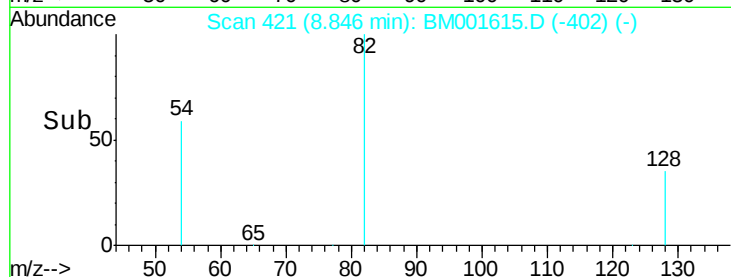
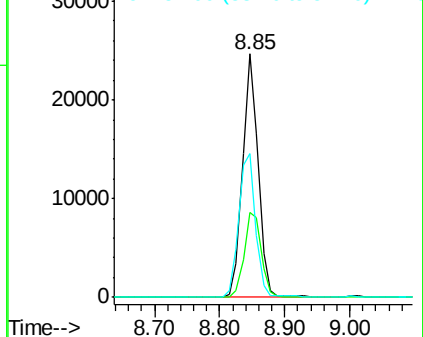
54 58.8 53.0 79.6



Abundance Ion 82.00 (81.70 to 82.70): BM001615.D (-402) (-)

Ion 128.00 (127.70 to 128.70): BM001615.D (-402) (-)

Ion 54.00 (53.70 to 54.70): BM001615.D (-402) (-)



#8

Nitrobenzene

Concen: 0.04 ng

RT: 8.86 min Scan# 422

Delta R.T. -0.03 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

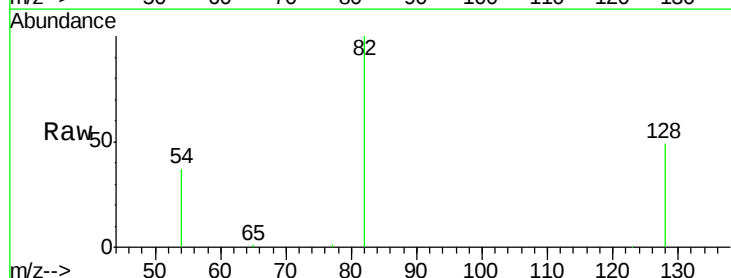
Tgt Ion: 77 Resp: 364

Ion Ratio Lower Upper

77 100

123 0.0 31.0 46.6#

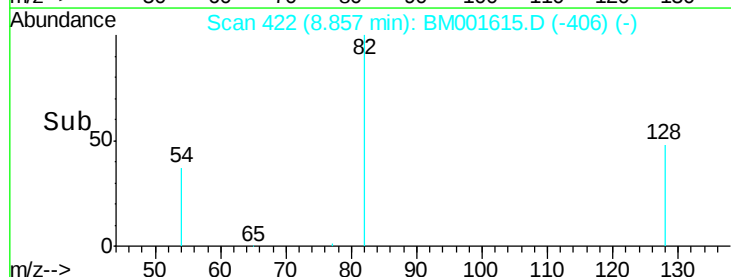
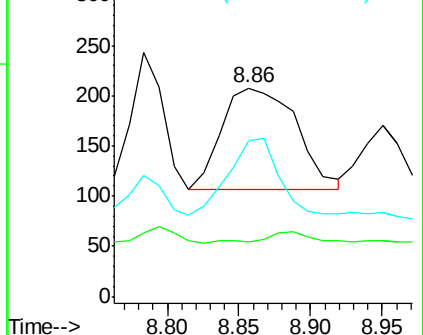
65 51.4 11.4 17.0#

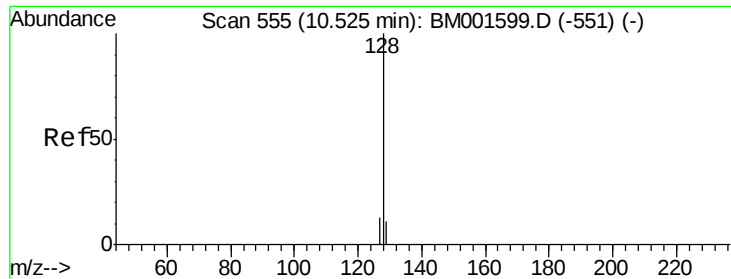


Abundance Ion 77.00 (76.70 to 77.70): BM001615.D (-406) (-)

Ion 123.00 (122.70 to 123.70): BM001615.D (-406) (-)

Ion 65.00 (64.70 to 65.70): BM001615.D (-406) (-)





#9

Naphthalene

Concen: 0.03 ng

RT: 10.52 min Scan# 555

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

Instrument :

BNA_M

ClientSampleId :

SS043MW100-150602

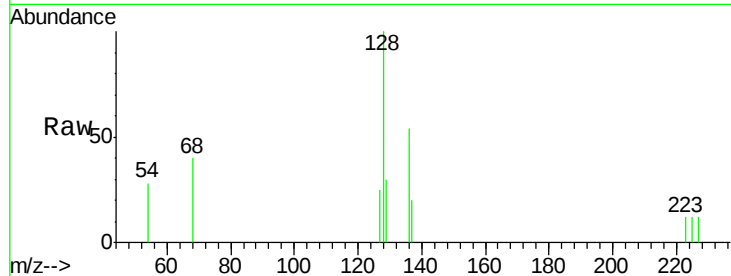
Tgt Ion:128 Resp: 623

Ion Ratio Lower Upper

128 100

129 30.1 9.1 13.7#

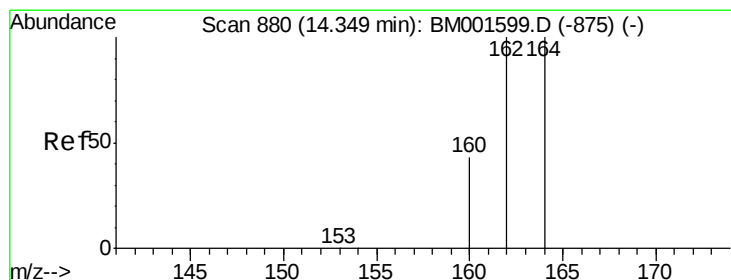
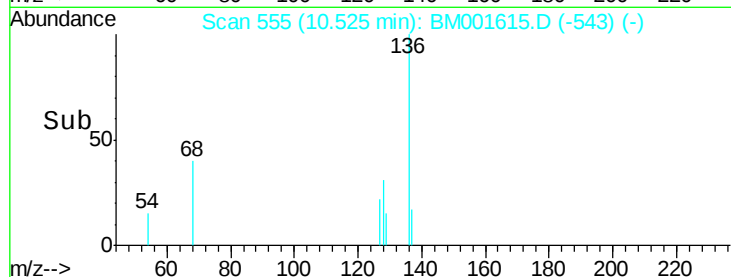
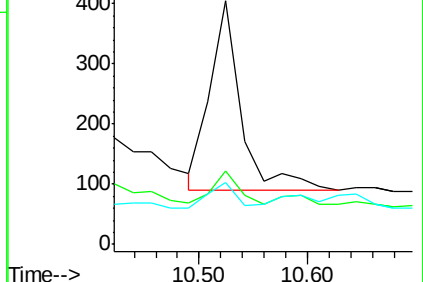
127 25.2 10.4 15.6#



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



#12

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.35 min Scan# 880

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

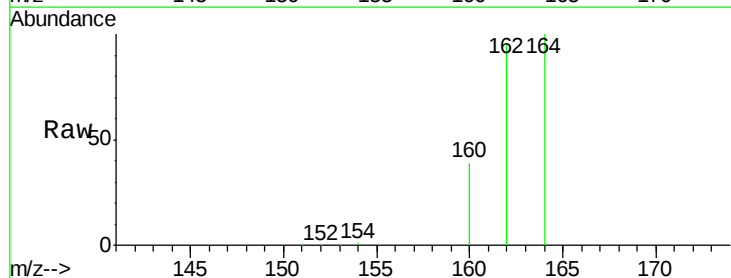
Tgt Ion:164 Resp: 50636

Ion Ratio Lower Upper

164 100

162 95.7 79.8 119.6

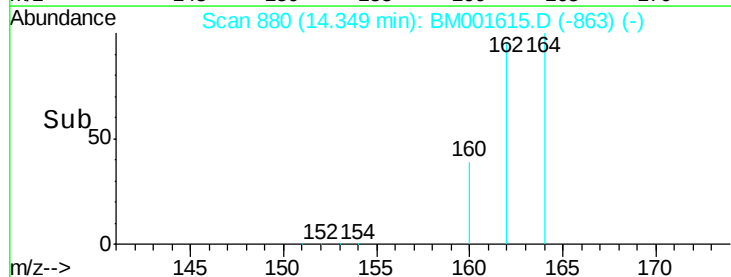
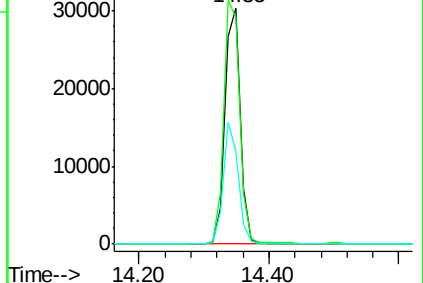
160 39.3 34.6 51.8

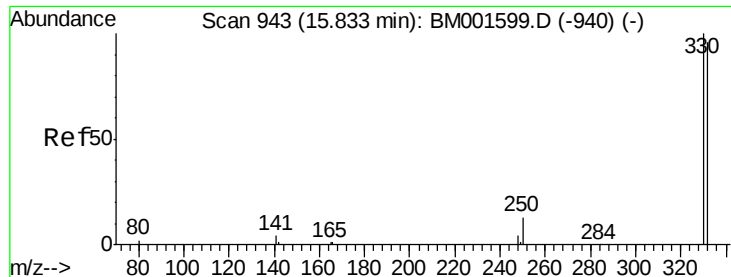


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

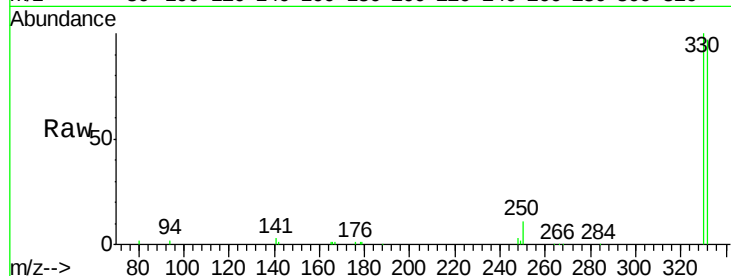




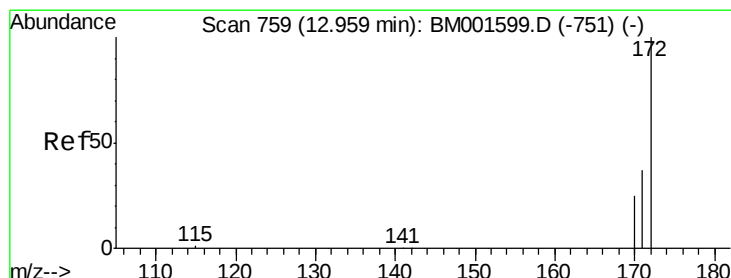
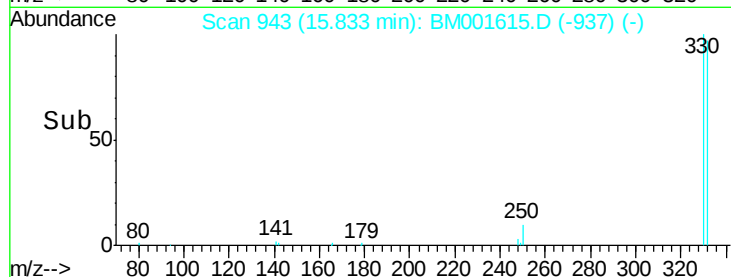
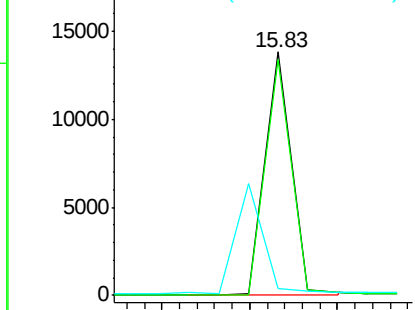
#13
 2,4,6-Tribromophenol
 Concen: 11.84 ng
 RT: 15.83 min Scan# 943
 Delta R.T. 0.00 min
 Lab File: BM001615.D
 Acq: 09 Jun 2015 12:22

Instrument :
 BNA_M
 ClientSampleId :
 SS043MW100-150602

Tgt Ion:330 Resp: 28922
 Ion Ratio Lower Upper
 330 100
 332 97.2 76.7 115.1
 141 0.0 0.0 0.0

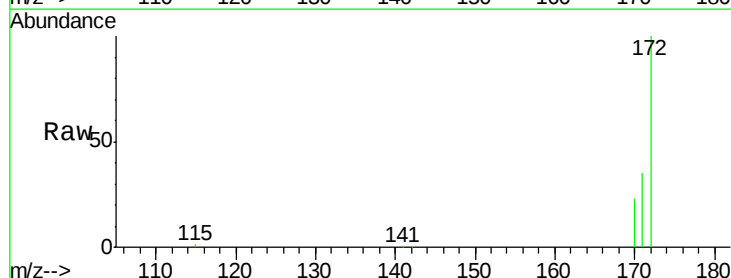


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

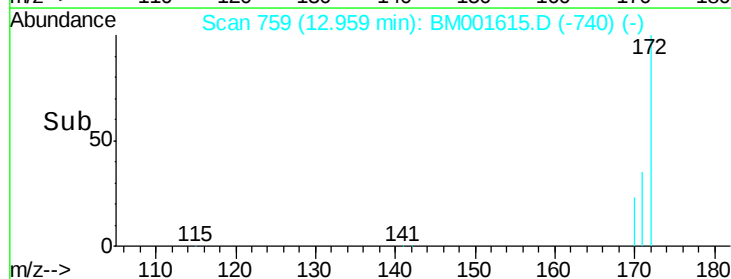
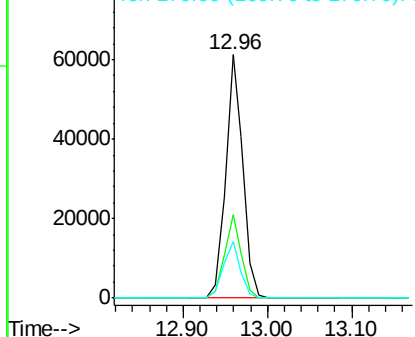


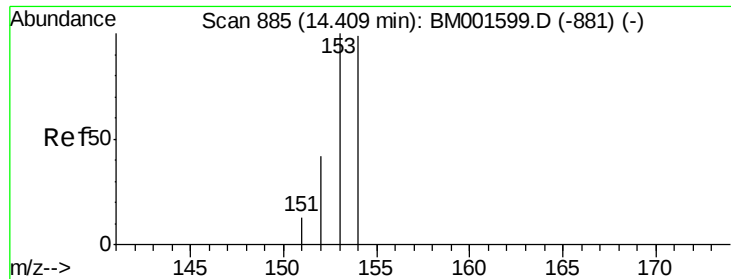
#14
 2-Fluorobiphenyl
 Concen: 5.33 ng
 RT: 12.96 min Scan# 759
 Delta R.T. 0.00 min
 Lab File: BM001615.D
 Acq: 09 Jun 2015 12:22

Tgt Ion:172 Resp: 87841
 Ion Ratio Lower Upper
 172 100
 171 34.6 29.6 44.4
 170 23.2 20.6 31.0



Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E





#16

Acenaphthene

Concen: 0.90 ng

RT: 14.40 min Scan# 884

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

Instrument :

BNA_M

ClientSampleId :

SS043MW100-150602

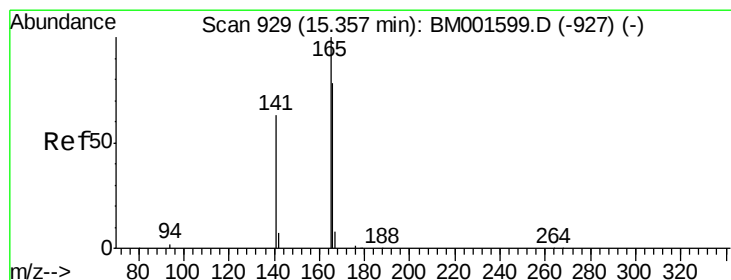
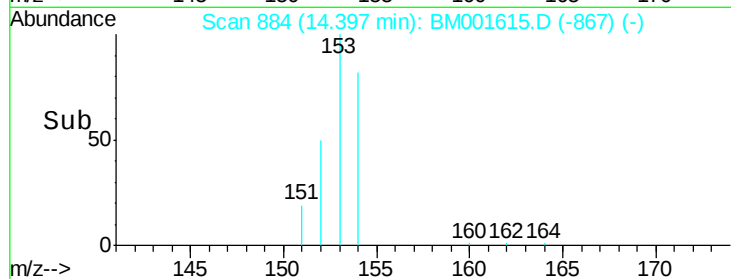
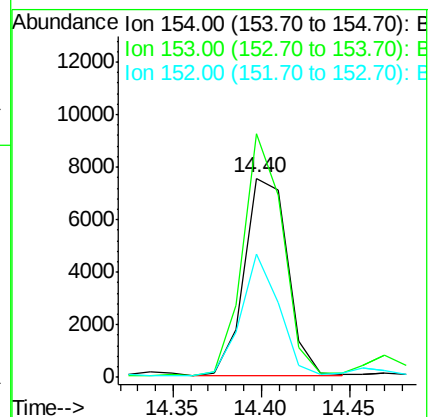
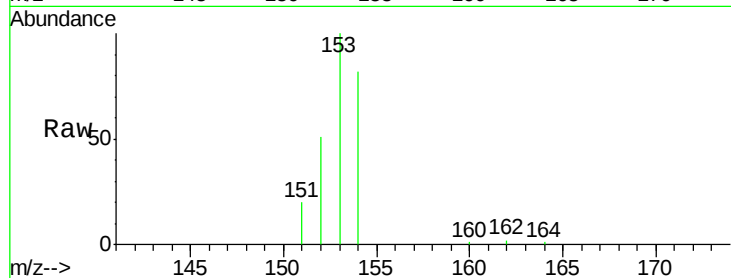
Tgt Ion:154 Resp: 12852

Ion Ratio Lower Upper

154 100

153 113.1 89.4 134.0

152 54.2 43.6 65.4



#17

Fluorene

Concen: 0.07 ng

RT: 15.36 min Scan# 929

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

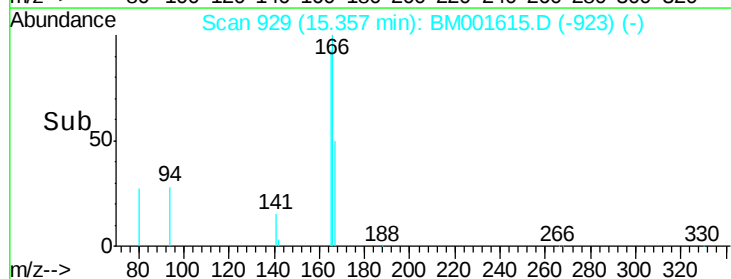
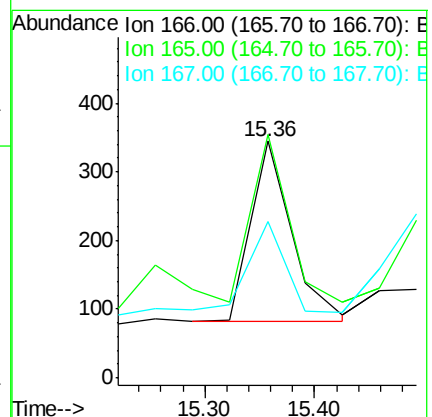
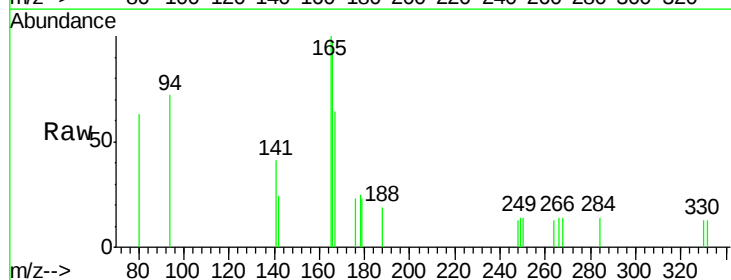
Tgt Ion:166 Resp: 673

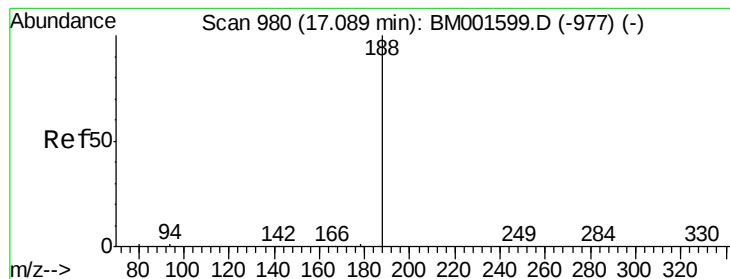
Ion Ratio Lower Upper

166 100

165 123.6 87.8 131.8

167 54.8 10.0 15.0#





#18

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.09 min Scan# 980

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

Instrument :

BNA_M

ClientSampleId :

SS043MW100-150602

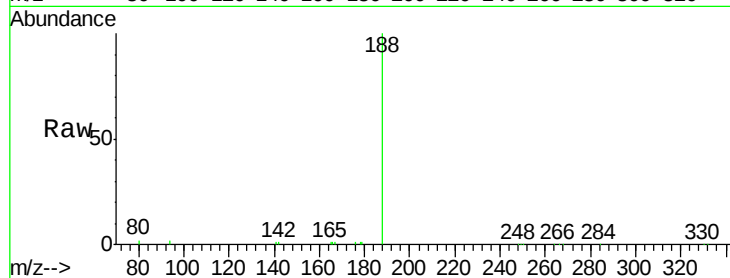
Tgt Ion:188 Resp: 61424

Ion Ratio Lower Upper

188 100

94 1.9 1.0 1.6#

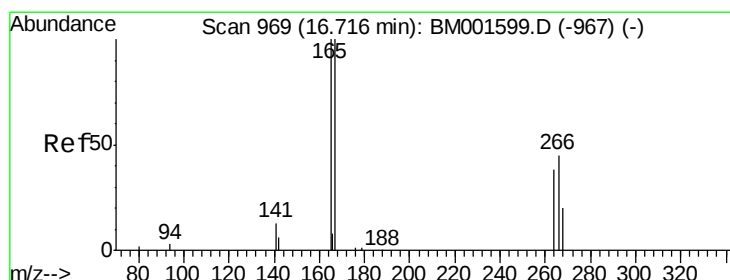
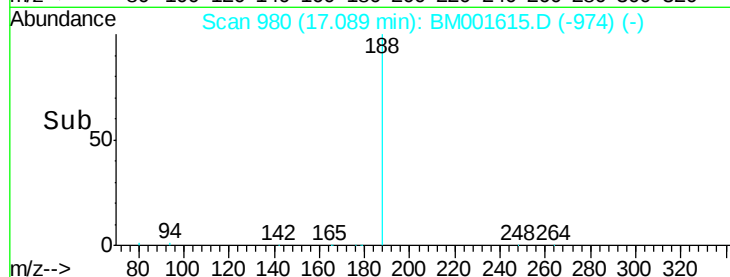
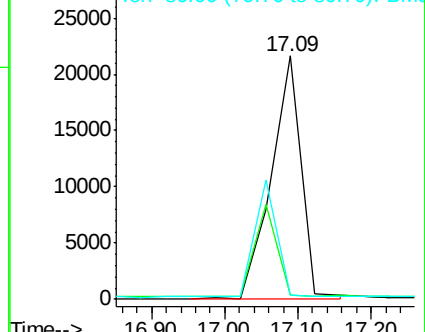
80 1.6 1.0 1.4#



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



#21

Pentachlorophenol

Concen: 0.05 ng

RT: 16.72 min Scan# 969

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

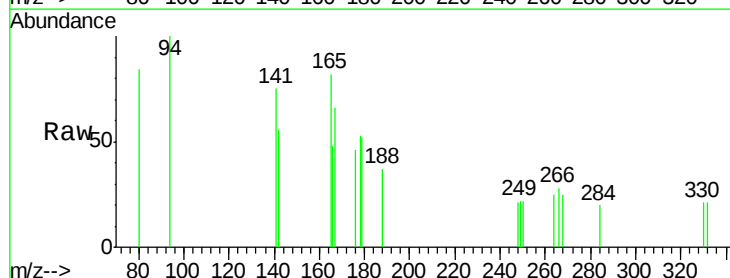
Tgt Ion:266 Resp: 53

Ion Ratio Lower Upper

266 100

268 89.2 45.8 68.8#

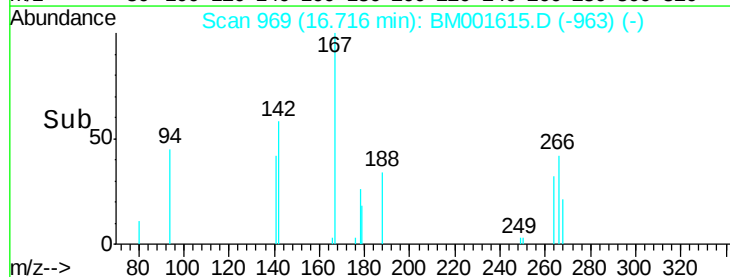
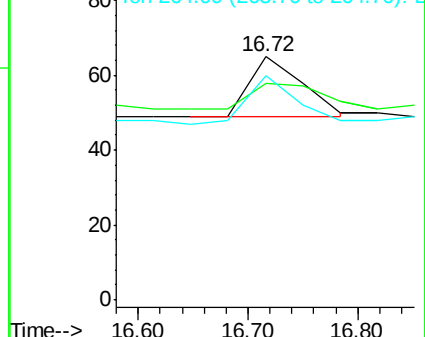
264 92.3 70.6 106.0

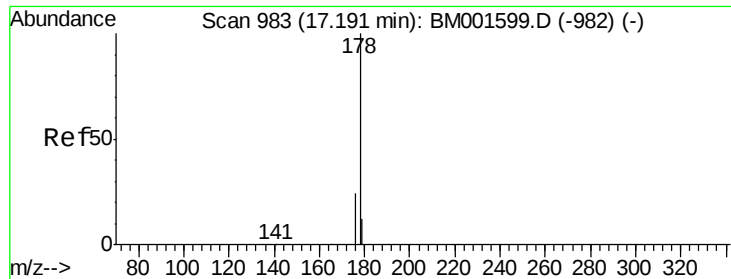


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 268.00 (267.70 to 268.70): E

Ion 264.00 (263.70 to 264.70): E





#23

Anthracene

Concen: 0.13 ng

RT: 17.19 min Scan# 983

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

Instrument :

BNA_M

ClientSampleId :

SS043MW100-150602

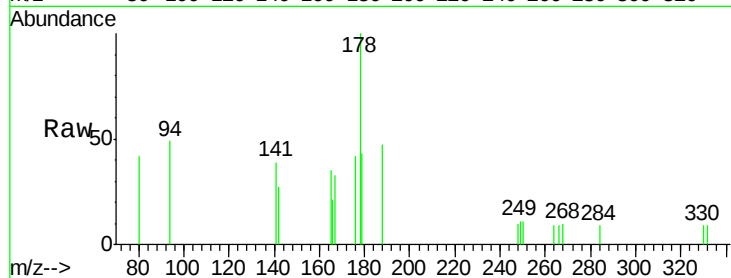
Tgt Ion:178 Resp: 1629

Ion Ratio Lower Upper

178 100

176 21.0 21.9 32.9#

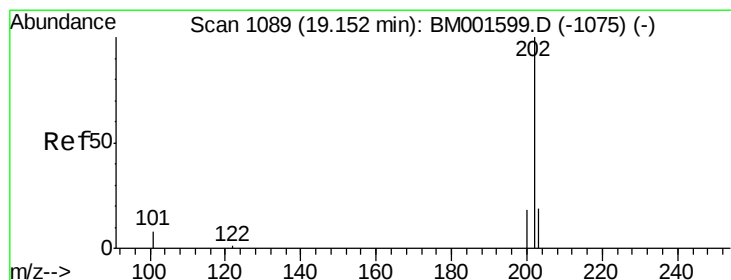
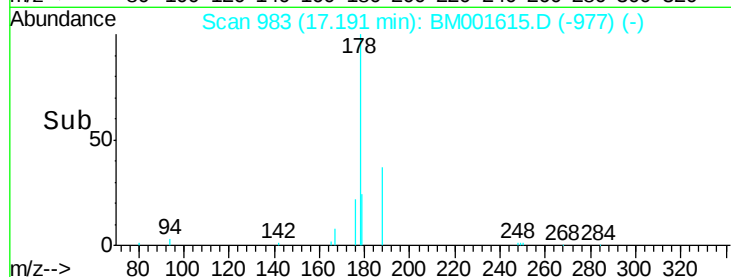
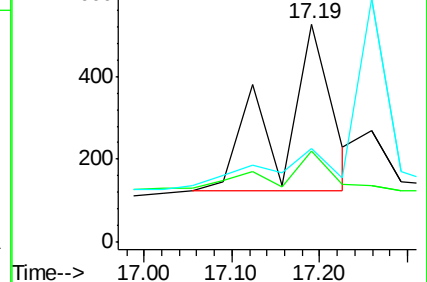
179 0.0 23.0 34.4#



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



#24

Fluoranthene

Concen: 0.10 ng

RT: 19.14 min Scan# 1088

Delta R.T. -0.01 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

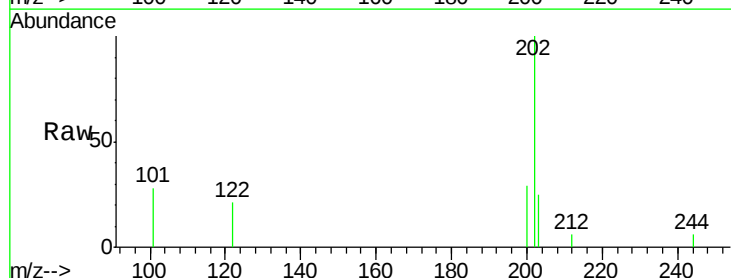
Tgt Ion:202 Resp: 2374

Ion Ratio Lower Upper

202 100

101 22.8 10.4 15.6#

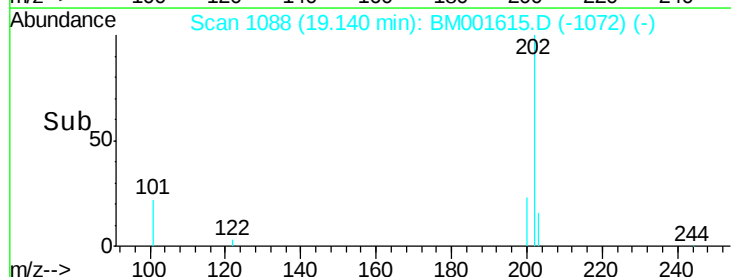
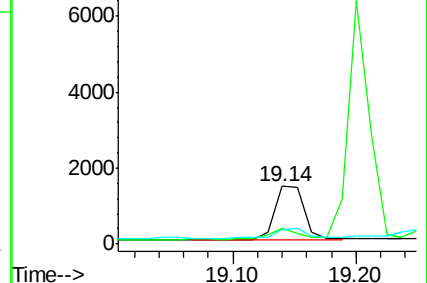
203 19.2 13.8 20.6

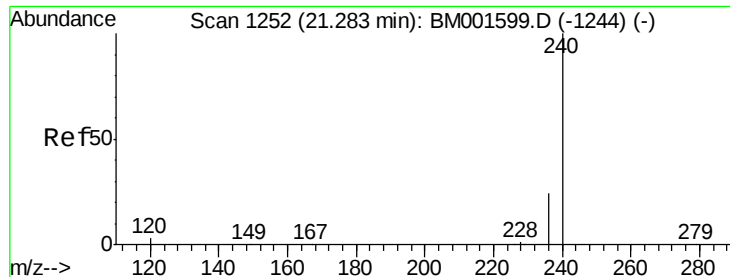


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#25

Chrysene-d12

Concen: 5.00 ng

RT: 21.28 min Scan# 1252

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

Instrument :

BNA_M

ClientSampleId :

SS043MW100-150602

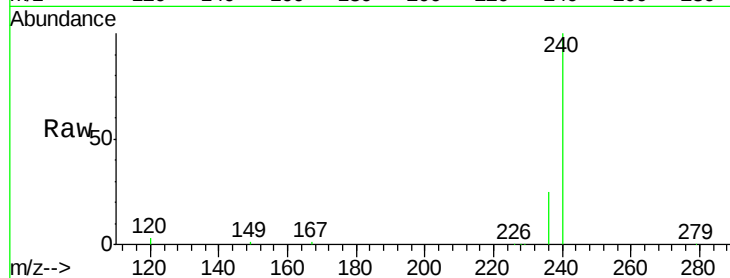
Tgt Ion:240 Resp: 85872

Ion Ratio Lower Upper

240 100

120 3.5 2.2 3.4#

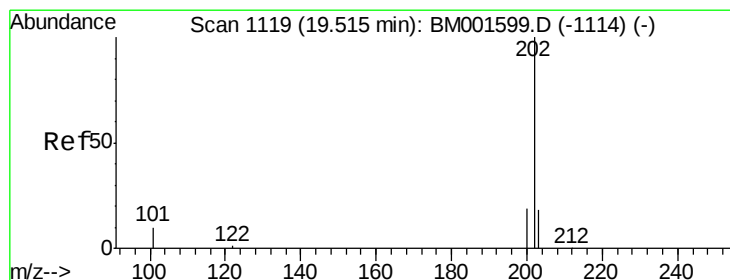
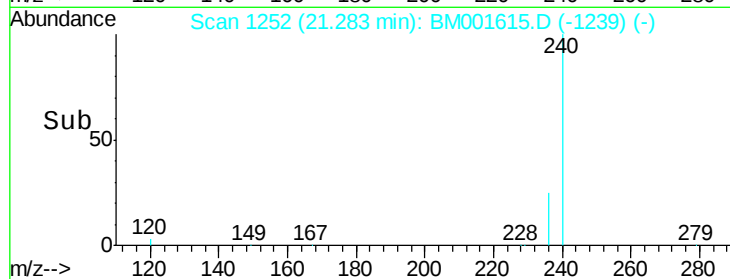
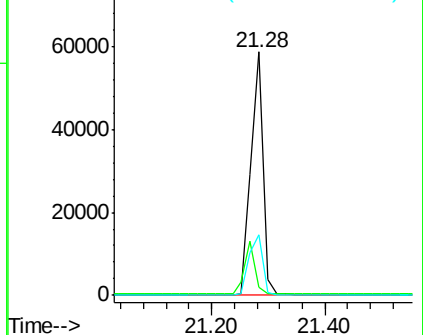
236 25.0 19.6 29.4



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#26

Pyrene

Concen: 0.11 ng

RT: 19.52 min Scan# 1119

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

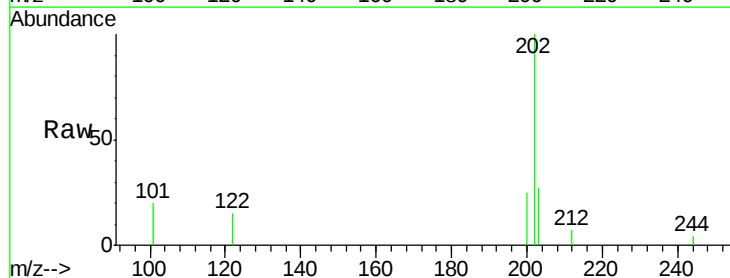
Tgt Ion:202 Resp: 3088

Ion Ratio Lower Upper

202 100

200 24.9 16.7 25.1

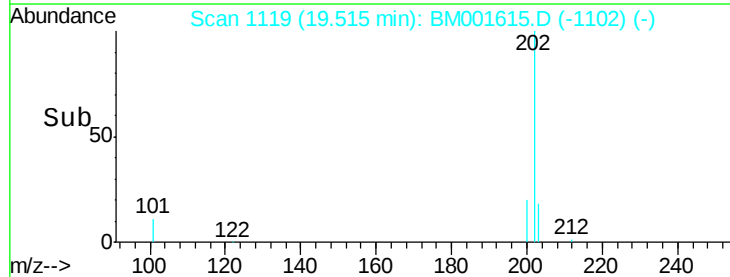
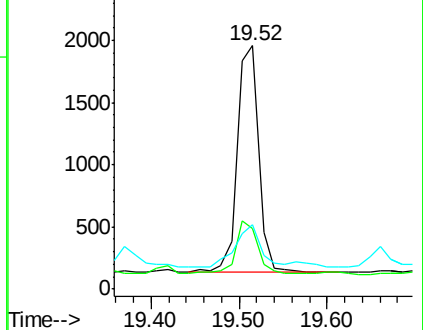
203 22.6 14.0 21.0#

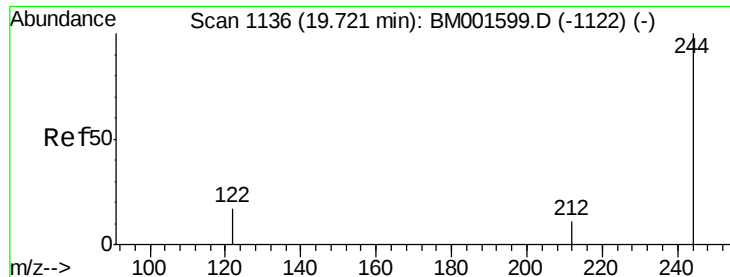


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#27

Terphenyl-d14

Concen: 7.74 ng

RT: 19.72 min Scan# 1136

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

Instrument :

BNA_M

ClientSampleId :

SS043MW100-150602

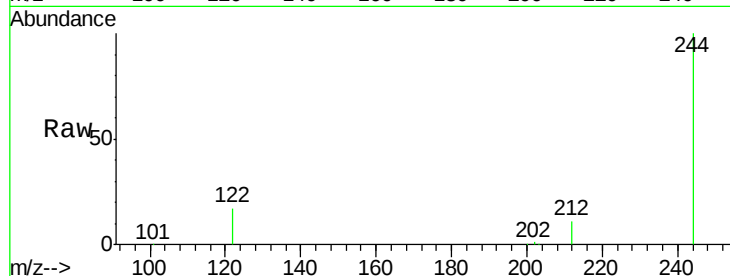
Tgt Ion: 244 Resp: 86759

Ion Ratio Lower Upper

244 100

212 10.7 9.2 13.8

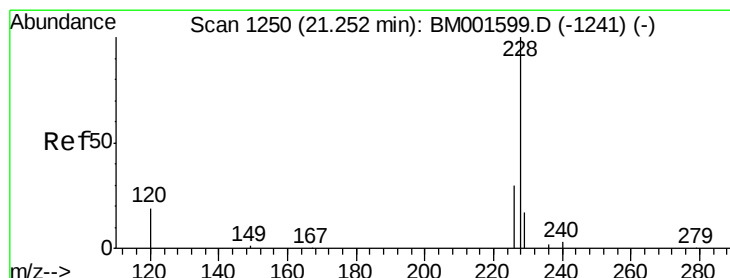
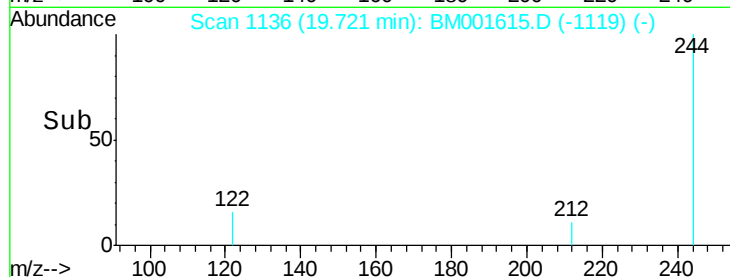
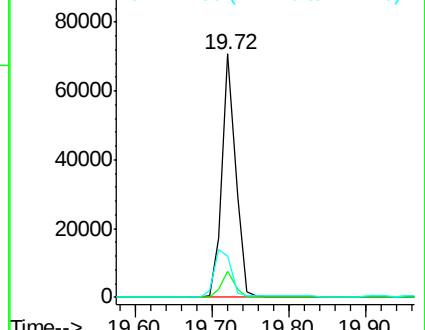
122 16.8 14.5 21.7



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



#28

Benzo(a)anthracene

Concen: 0.06 ng

RT: 21.27 min Scan# 1251

Delta R.T. 0.02 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

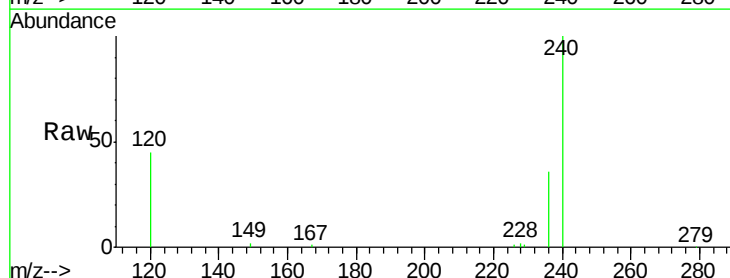
Tgt Ion: 228 Resp: 1490

Ion Ratio Lower Upper

228 100

226 36.0 24.6 37.0

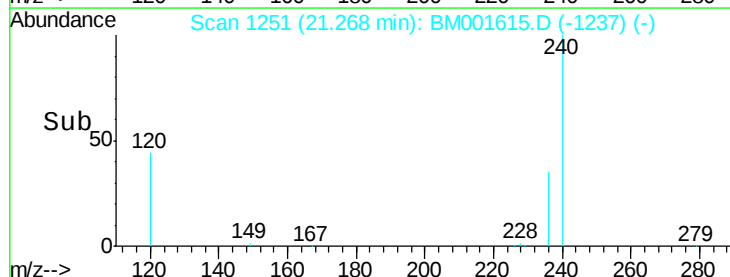
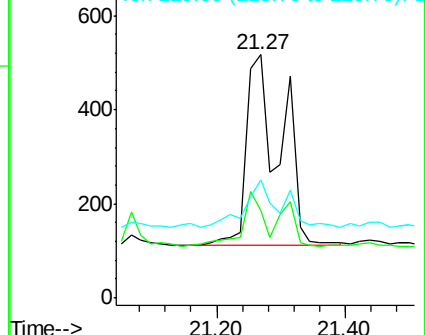
229 48.7 13.8 20.8#

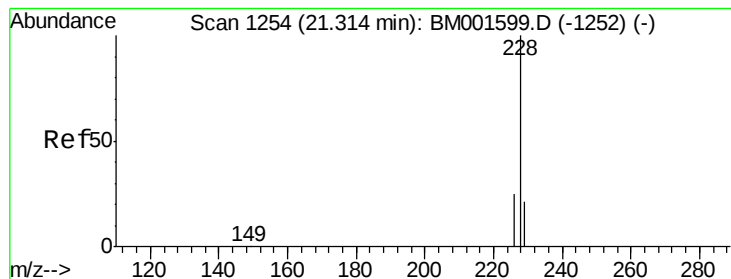


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#29

Chrysene

Concen: 0.06 ng

RT: 21.27 min Scan# 1251

Delta R.T. -0.05 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

Instrument :

BNA_M

ClientSampleId :

SS043MW100-150602

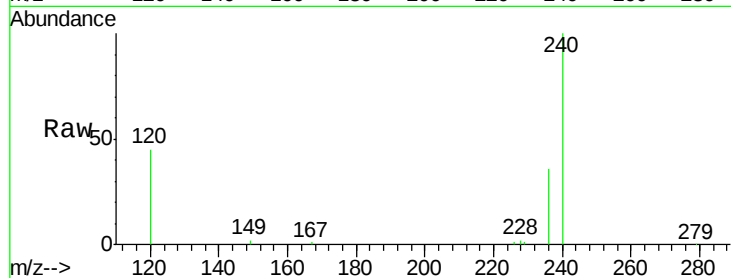
Tgt Ion:228 Resp: 1493

Ion Ratio Lower Upper

228 100

226 36.0 20.6 31.0#

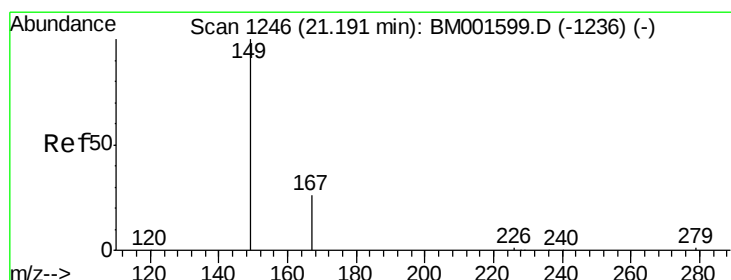
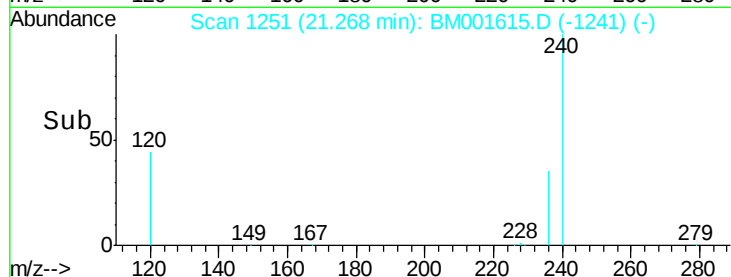
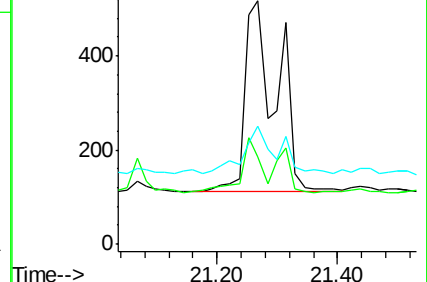
229 48.7 17.4 26.2#



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



#30

Bis(2-ethylhexyl)phthalate

Concen: 3.72 ng

RT: 21.19 min Scan# 1246

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

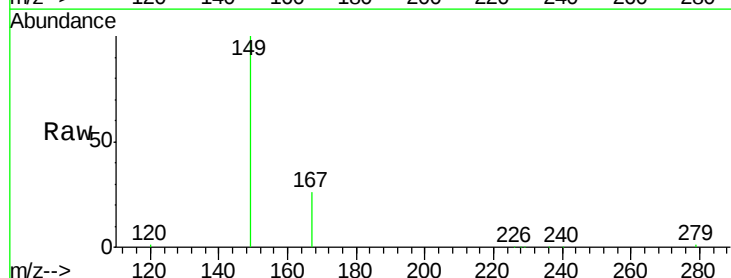
Tgt Ion:149 Resp: 53874

Ion Ratio Lower Upper

149 100

167 25.3 20.2 30.4

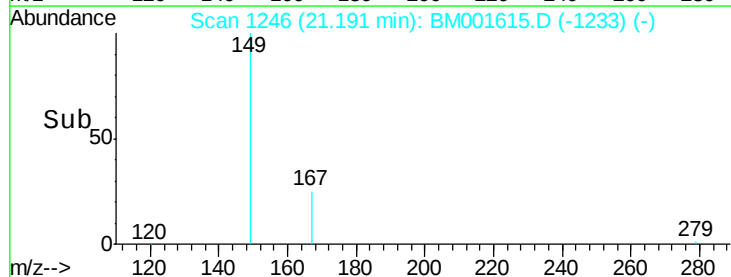
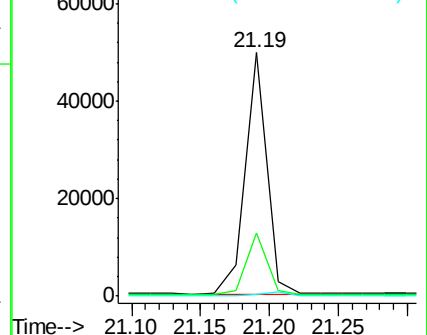
279 1.9 1.7 2.5

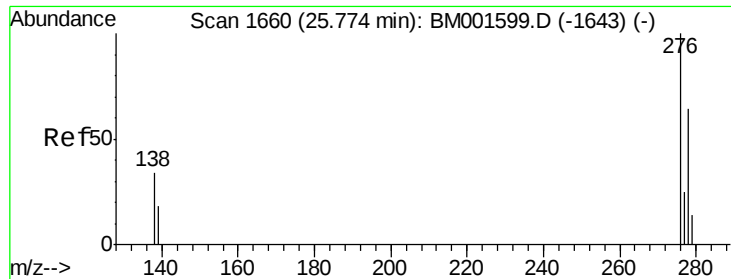


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#31

Indeno(1,2,3-cd)pyrene

Concen: 0.03 ng

RT: 25.76 min Scan# 1659

Delta R.T. -0.01 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

Instrument :

BNA_M

ClientSampleId :

SS043MW100-150602

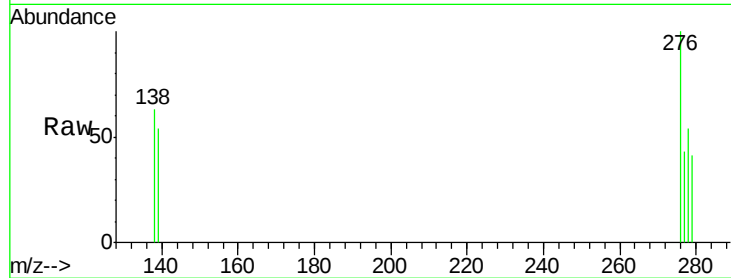
Tgt Ion:276 Resp: 617

Ion Ratio Lower Upper

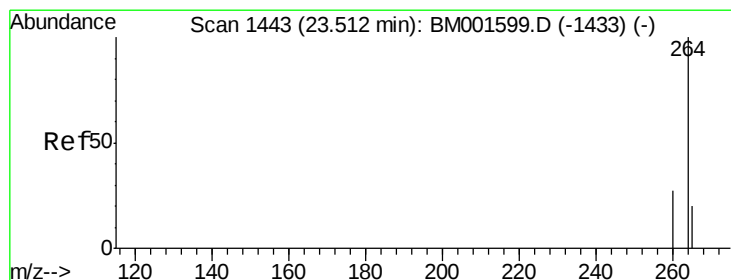
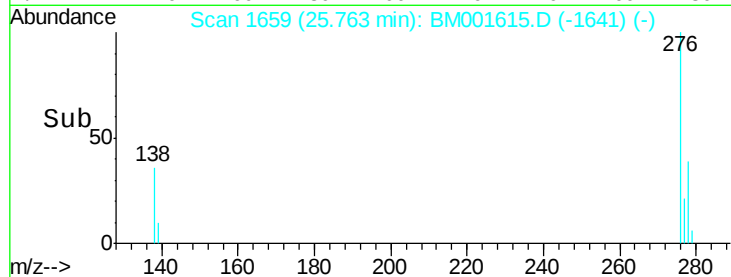
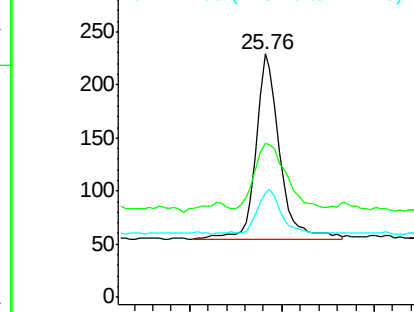
276 100

138 45.5 28.2 42.2#

277 26.6 19.4 29.2



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



#32

Perylene-d12

Concen: 5.00 ng

RT: 23.52 min Scan# 1444

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

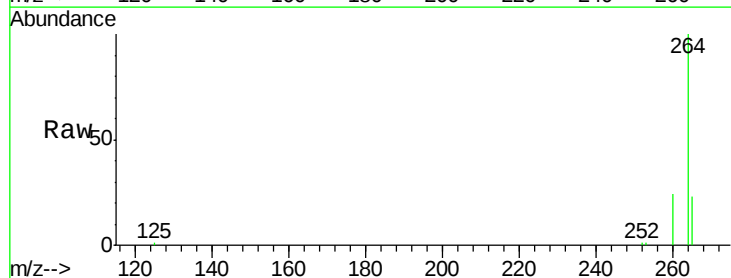
Tgt Ion:264 Resp: 77615

Ion Ratio Lower Upper

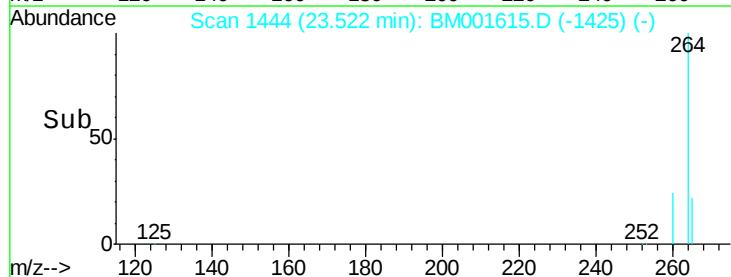
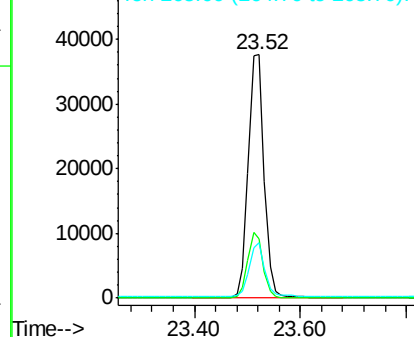
264 100

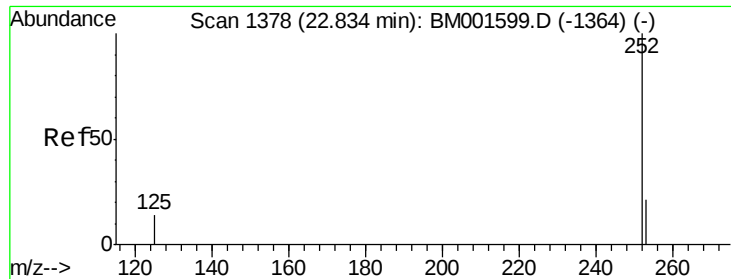
260 24.2 21.8 32.6

265 22.6 16.8 25.2



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





#33

Benzo(b)fluoranthene

Concen: 0.02 ng

RT: 22.83 min Scan# 1378

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

Instrument :

BNA_M

ClientSampleId :

SS043MW100-150602

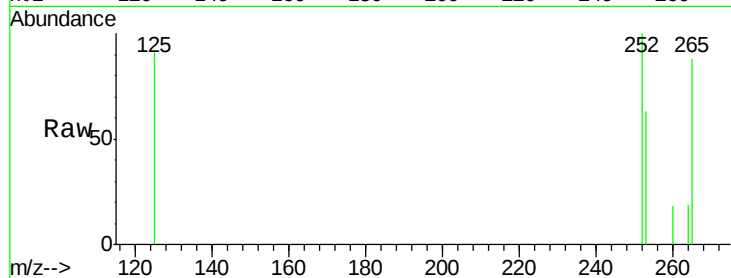
Tgt Ion: 252 Resp: 475

Ion Ratio Lower Upper

252 100

253 62.5 17.6 26.4#

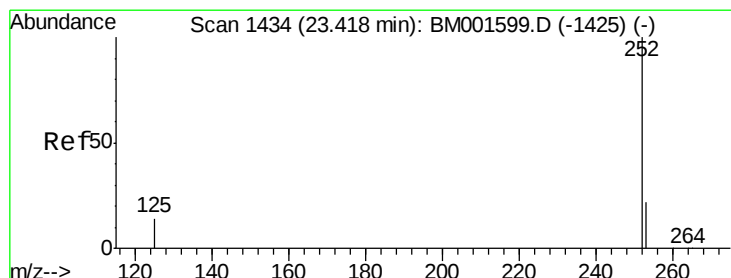
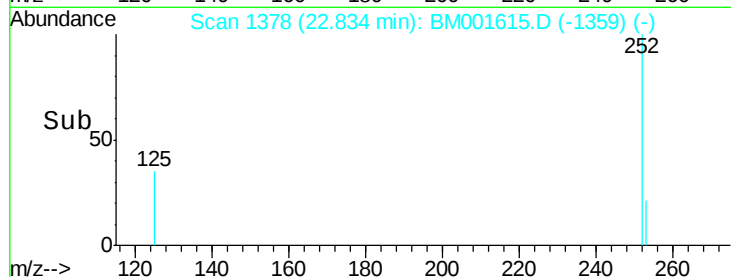
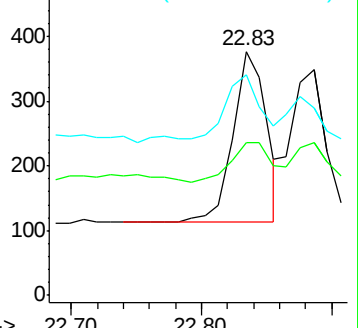
125 90.7 12.4 18.6#



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



#35

Benzo(a)pyrene

Concen: 0.02 ng

RT: 23.42 min Scan# 1434

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

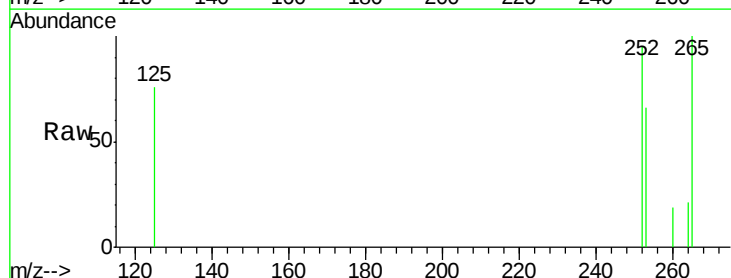
Tgt Ion: 252 Resp: 429

Ion Ratio Lower Upper

252 100

253 69.6 19.4 29.0#

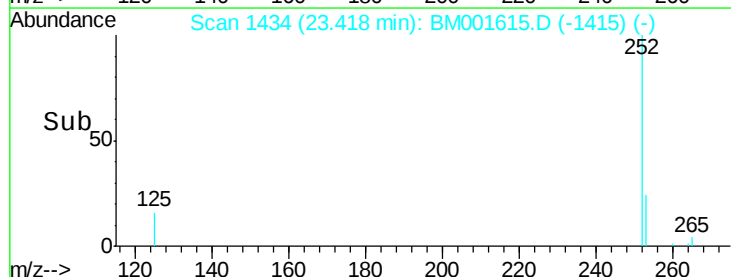
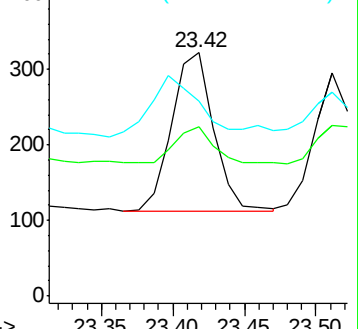
125 79.8 13.0 19.6#

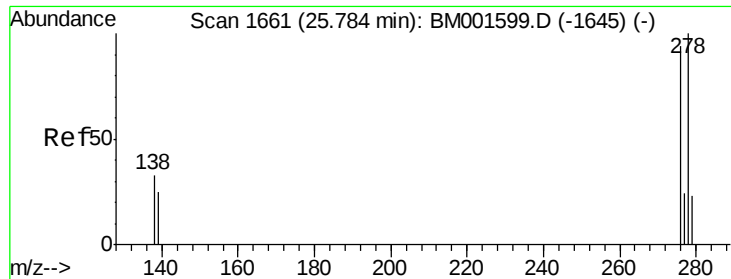


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#36

Dibenzo(a,h)anthracene

Concen: 0.02 ng

RT: 25.78 min Scan# 1661

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

Instrument :

BNA_M

ClientSampleId :

SS043MW100-150602

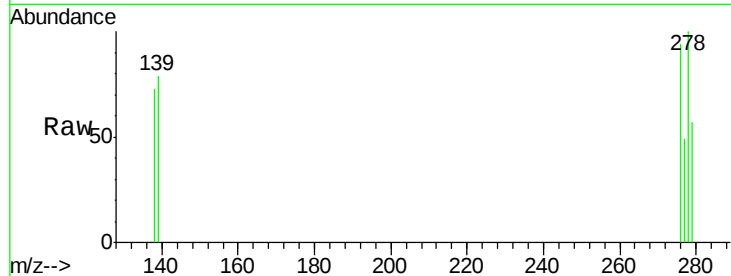
Tgt Ion: 278 Resp: 465

Ion Ratio Lower Upper

278 100

139 79.2 20.6 31.0#

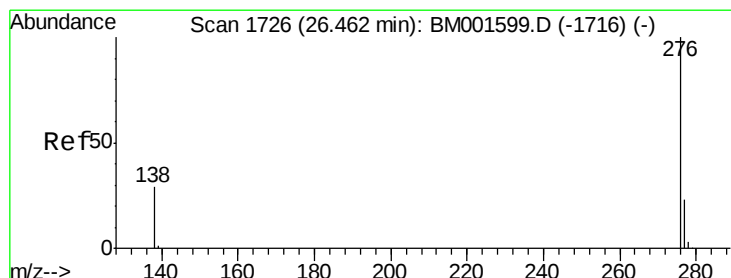
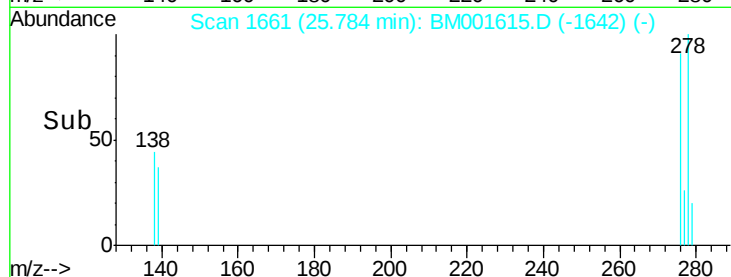
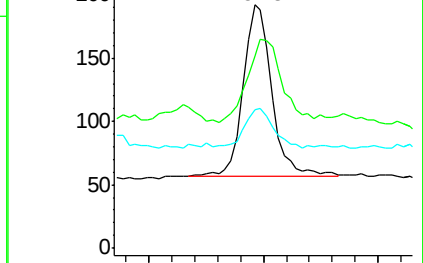
279 56.8 19.7 29.5#



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



#37

Benzo(g,h,i)perylene

Concen: 0.02 ng

RT: 26.46 min Scan# 1726

Delta R.T. 0.00 min

Lab File: BM001615.D

Acq: 09 Jun 2015 12:22

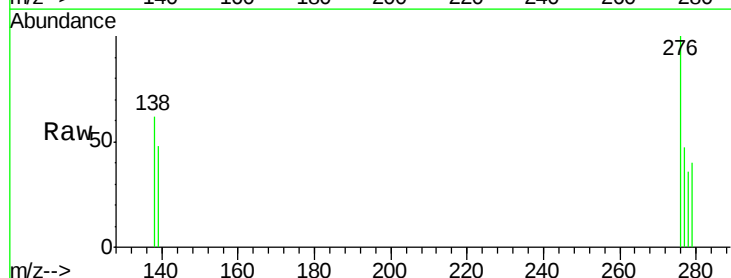
Tgt Ion: 276 Resp: 497

Ion Ratio Lower Upper

276 100

277 46.8 19.4 29.0#

138 61.7 24.5 36.7#



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

