

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050115\
 Data File : BM001155.D
 Acq On : 02 May 2015 06:18
 Operator : TP/IZ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Quant Time: May 02 07:06:23 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM050115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 02 02:22:19 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	16190	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	63064	5.00	ng	0.00
12) Acenaphthene-d10	14.20	164	34937	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	86779	5.00	ng	0.00
24) Chrysene-d12	21.15	240	68416	5.00	ng	0.00
30) Perylene-d12	23.29	264	54481	5.00	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.13	112	3202	1.02	ng/uL	0.00
5) Phenol-d6	6.71	99	3863	1.00	ng/uL	0.00
7) Nitrobenzene-d5	8.69	82	3485	0.98	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	1904	1.25	ng/uL	0.00
14) 2-Fluorobiphenyl	12.81	172	11937	1.03	ng	0.00
26) Terphenyl-d14	19.59	244	10072	1.07	ng	0.00

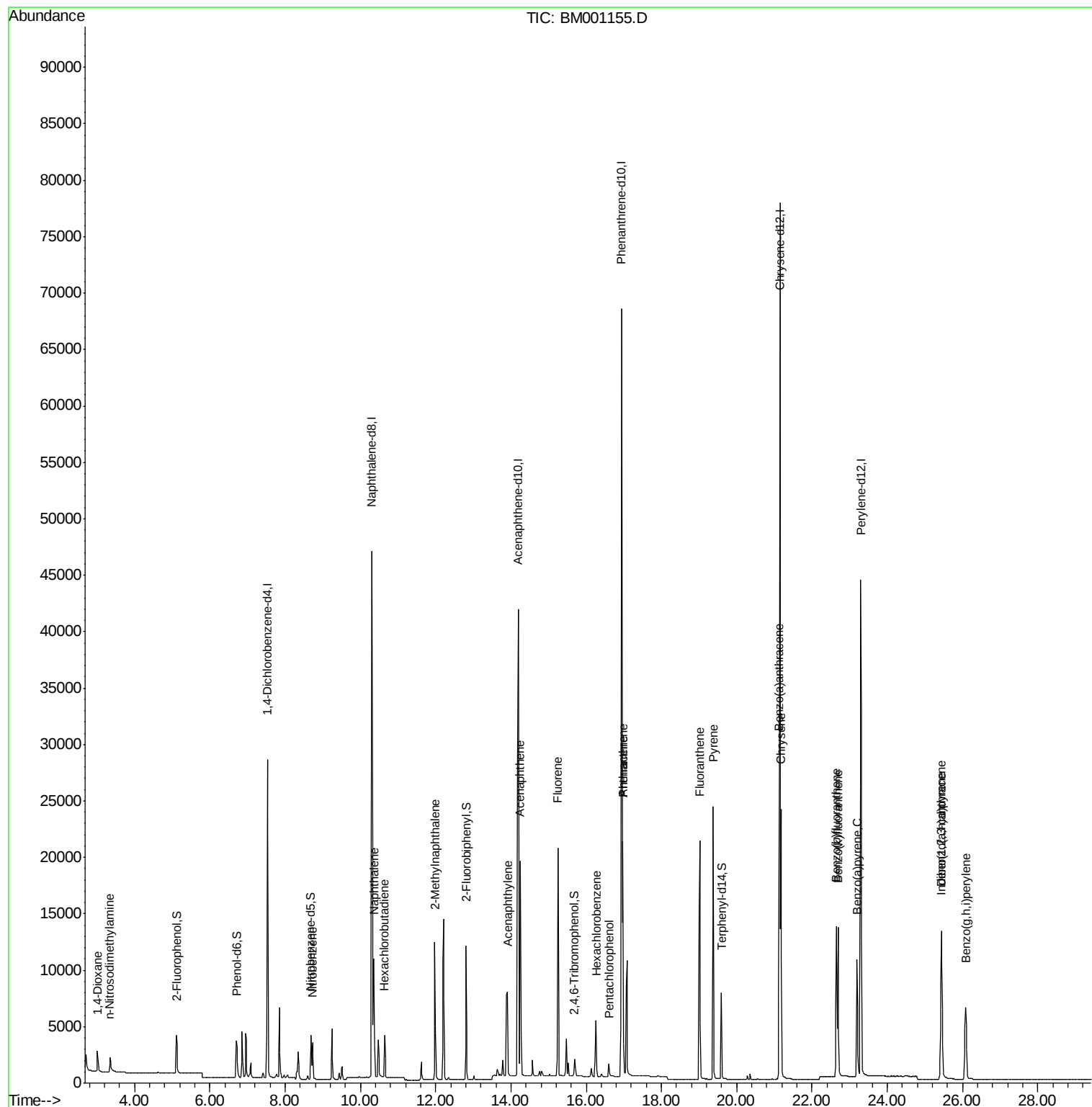
Target Compounds						Qvalue
2) 1,4-Dioxane	3.03	88	1584	0.78	ng	# 82
3) n-Nitrosodimethylamine	3.34	42	1822	0.92	ng	# 92
8) Nitrobenzene	8.73	77	3765	0.93	ng/uL	98
9) Naphthalene	10.36	128	13977	1.01	ng	99
10) Hexachlorobutadiene	10.65	225	2706	1.01	ng/uL	100
11) 2-Methylnaphthalene	11.99	142	9588	1.01	ng	100
15) Acenaphthylene	13.91	152	15759	1.03	ng	# 99
16) Acenaphthene	14.24	154	10842	1.03	ng	98
17) Fluorene	15.24	166	13133	1.07	ng	100
19) Hexachlorobenzene	16.26	284	4570	0.98	ng	# 99
20) Pentachlorophenol	16.61	266	1008	0.84	ng	99
21) Phenanthrene	16.98	178	22330	1.00	ng	99
22) Anthracene	16.98	178	22330	1.21	ng	99
23) Fluoranthene	19.01	202	21744	0.96	ng	100
25) Pyrene	19.38	202	22870	1.07	ng	100
27) Benzo(a)anthracene	21.13	228	19322	1.00	ng	97
28) Chrysene	21.18	228	19353	1.02	ng	98
29) Indeno(1,2,3-cd)pyrene	25.43	276	15371	0.89	ng	99
31) Benzo(b)fluoranthene	22.65	252	16626	0.99	ng	96
32) Benzo(k)fluoranthene	22.69	252	17065	1.09	ng	95
33) Benzo(a)pyrene	23.20	252	14329	1.01	ng	99
34) Dibenzo(a,h)anthracene	25.44	278	11934	0.96	ng	96
35) Benzo(g,h,i)perylene	26.09	276	12655	0.97	ng	98

(#) = 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: BM001155.D

Acq: 02 May 2015 06:18

Instrument :

BNA_M

ClientSampleId :

SSTDCCC001

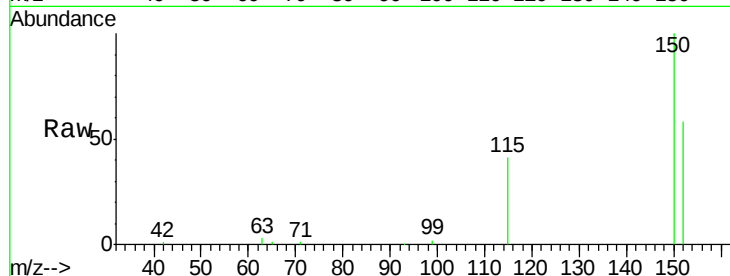
Tgt Ion:152 Resp: 16190

Ion Ratio Lower Upper

152 100

150 173.1 140.1 210.1

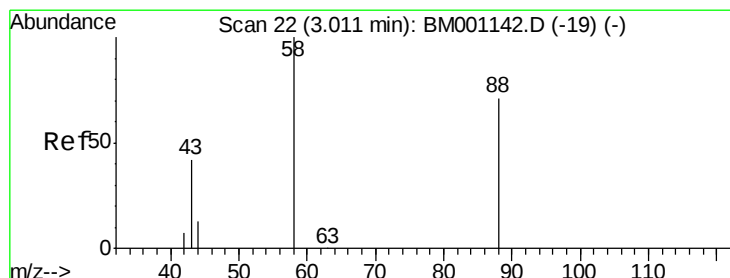
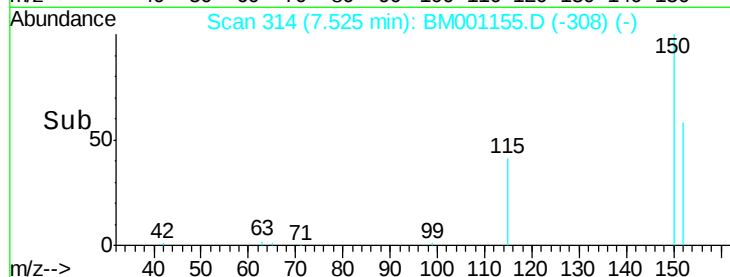
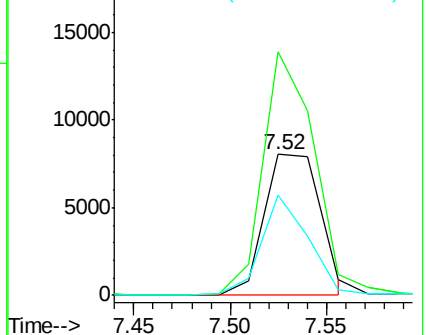
115 71.4 57.8 86.6



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: 0.78 ng

RT: 3.03 min Scan# 23

Delta R.T. 0.02 min

Lab File: BM001155.D

Acq: 02 May 2015 06:18

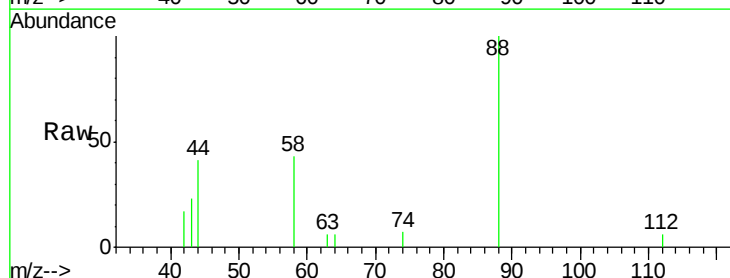
Tgt Ion: 88 Resp: 1584

Ion Ratio Lower Upper

88 100

58 75.9 48.2 72.2#

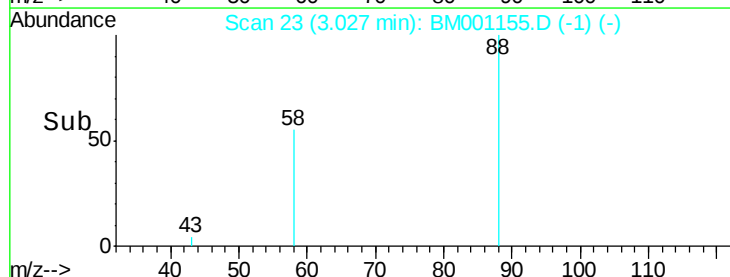
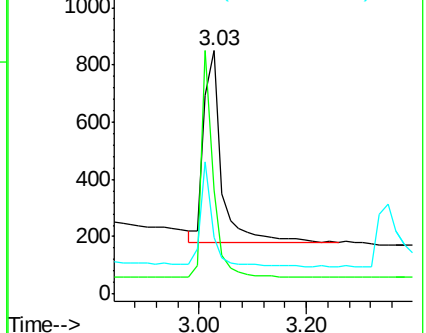
43 37.4 24.8 37.2#



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: 0.92 ng

RT: 3.34 min Scan# 43

Delta R.T. -0.00 min

Lab File: BM001155.D

Acq: 02 May 2015 06:18

Instrument :

BNA_M

ClientSampleId :

SSTDCCC001

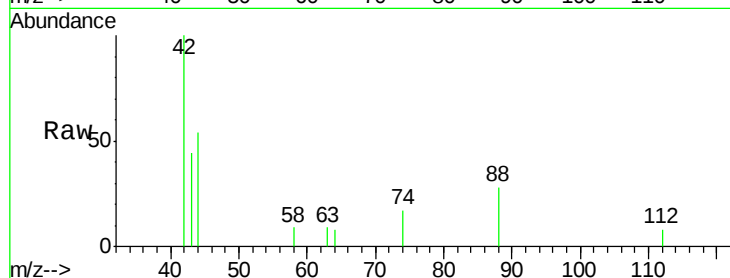
Tgt Ion: 42 Resp: 1822

Ion Ratio Lower Upper

42 100

74 97.9 72.0 108.0

44 7.4 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) (-)

3.34

600

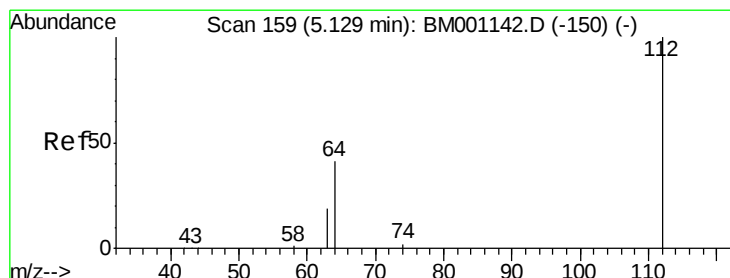
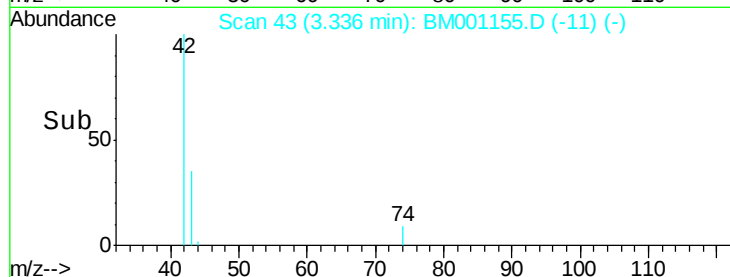
400

200

0

Time-->

3.20 3.40 3.60



#4

2-Fluorophenol

Concen: 1.02 ng/uL

RT: 5.13 min Scan# 159

Delta R.T. 0.00 min

Lab File: BM001155.D

Acq: 02 May 2015 06:18

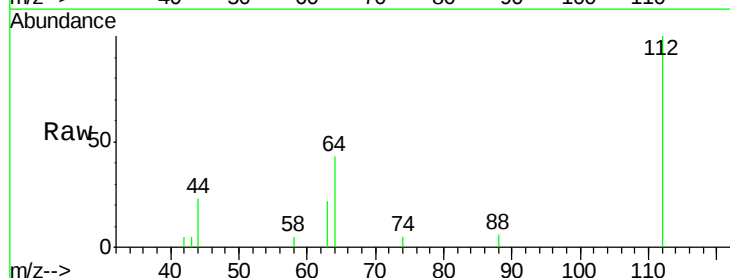
Tgt Ion: 112 Resp: 3202

Ion Ratio Lower Upper

112 100

64 64.6 52.6 79.0

63 35.8 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) (-)

5.13

2000

1500

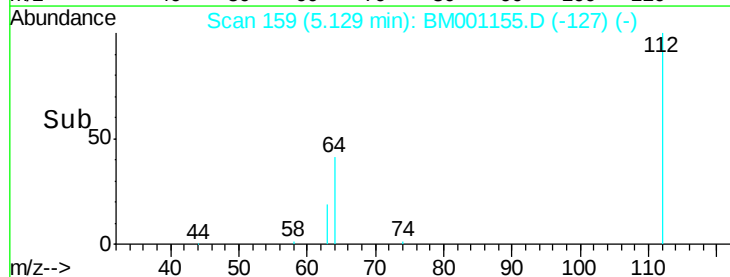
1000

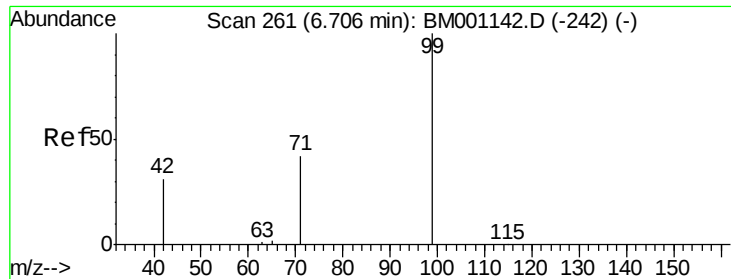
500

0

Time-->

5.00 5.50





#5

Phenol-d6

Concen: 1.00 ng/uL

RT: 6.71 min Scan# 261

Delta R.T. 0.00 min

Lab File: BM001155.D

Acq: 02 May 2015 06:18

Instrument :

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ClientSampleId :

SSTDCCC001

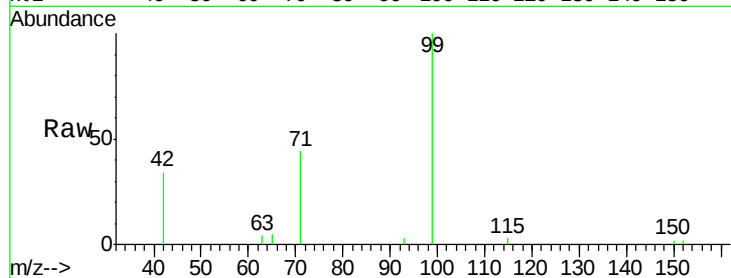
Tgt Ion: 99 Resp: 3863

Ion Ratio Lower Upper

99 100

42 25.4 20.9 31.3

71 35.5 28.5 42.7

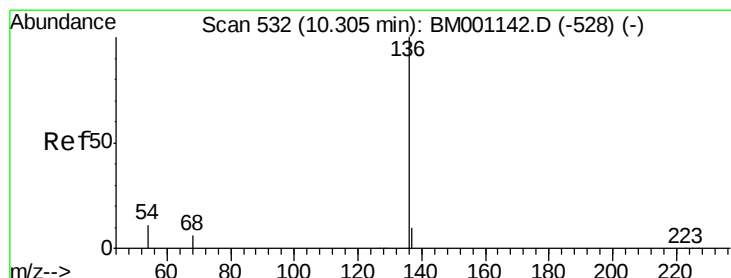
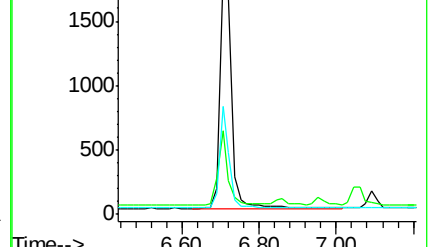
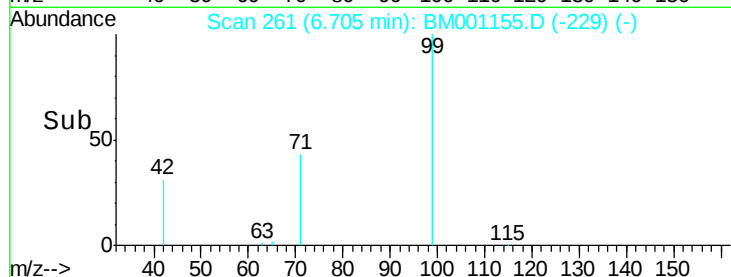


Abundance Ion 99.00 (98.70 to 99.70): BM001142.D (-242) (-)

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

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

Time-->



#6

Naphthalene-d8

Concen: 5.00 ng

RT: 10.31 min Scan# 532

Delta R.T. -0.00 min

Lab File: BM001155.D

Acq: 02 May 2015 06:18

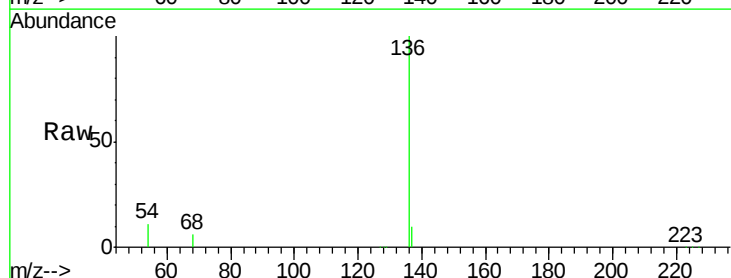
Tgt Ion: 136 Resp: 63064

Ion Ratio Lower Upper

136 100

137 10.3 8.2 12.4

54 10.7 9.0 13.4

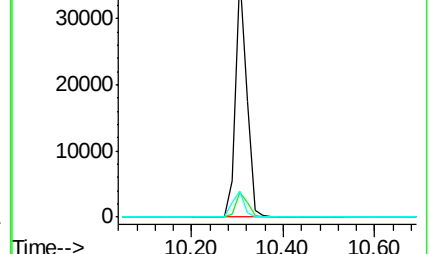
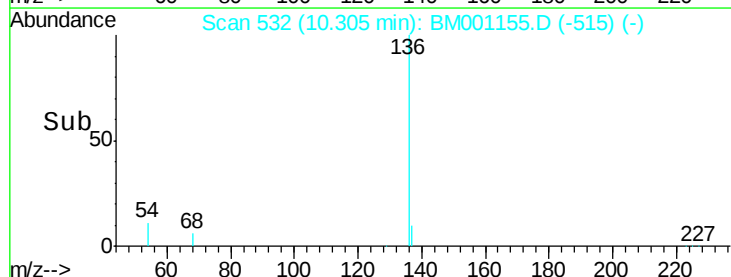


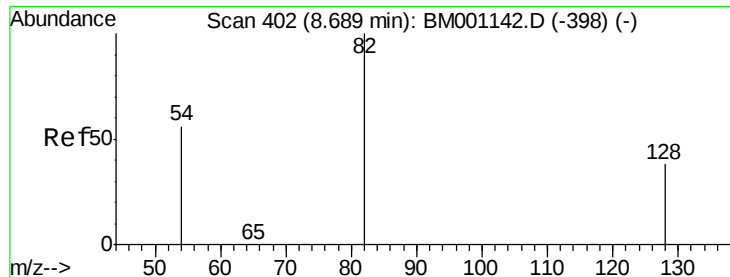
Abundance Ion 136.00 (135.70 to 136.70): BM001142.D (-528) (-)

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

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

Time-->





#7

Nitrobenzene-d5

Concen: 0.98 ng

RT: 8.69 min Scan# 402

Delta R.T. -0.00 min

Lab File: BM001155.D

Acq: 02 May 2015 06:18

Instrument :

BNA_M

ClientSampleId :

SSTDCCC001

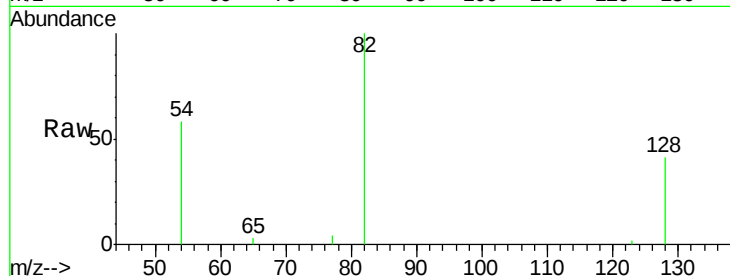
Tgt Ion: 82 Resp: 3485

Ion Ratio Lower Upper

82 100

128 40.7 31.9 47.9

54 57.6 46.2 69.2

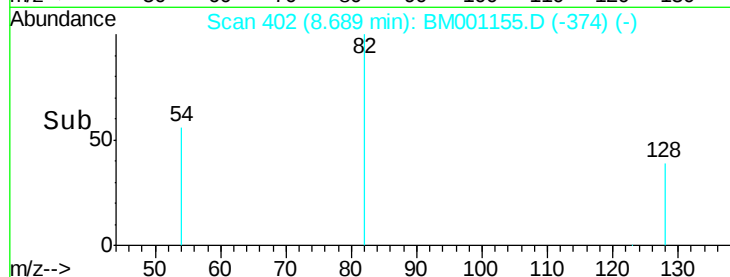


Abundance Ion 82.00 (81.70 to 82.70): BM001142.D (-398) (-)

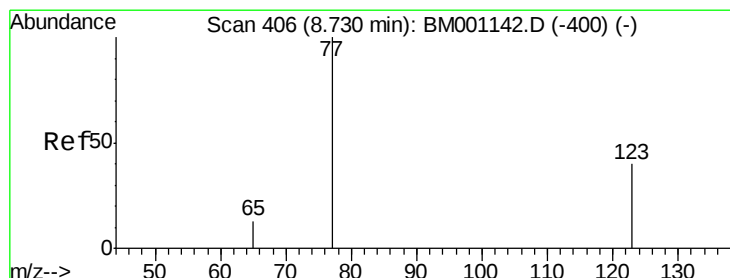
Ion 128.00 (127.70 to 128.70): BM001142.D (-398) (-)

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

Time-->



Time-->



#8

Nitrobenzene

Concen: 0.93 ng/uL

RT: 8.73 min Scan# 406

Delta R.T. 0.00 min

Lab File: BM001155.D

Acq: 02 May 2015 06:18

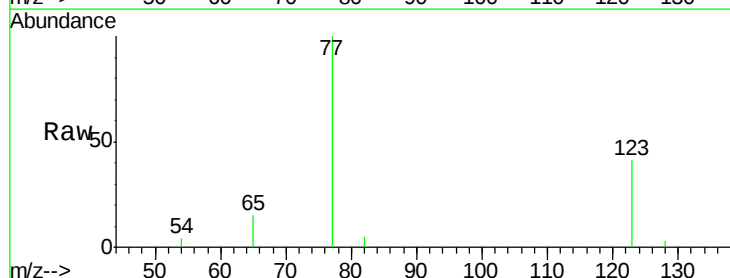
Tgt Ion: 77 Resp: 3765

Ion Ratio Lower Upper

77 100

123 40.5 31.0 46.6

65 13.8 10.6 15.8

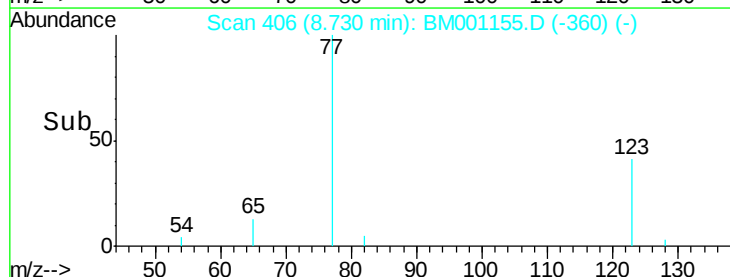


Abundance Ion 77.00 (76.70 to 77.70): BM001142.D (-400) (-)

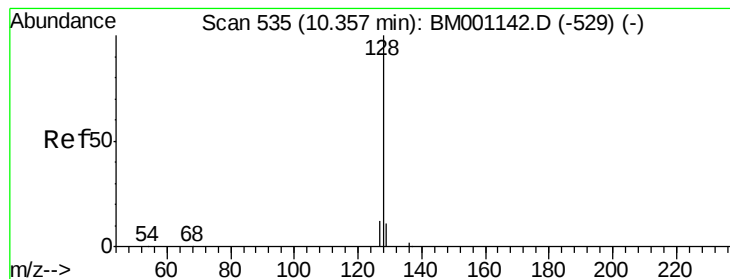
Ion 123.00 (122.70 to 123.70): BM001142.D (-400) (-)

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

Time-->



Time-->



#9

Naphthalene

Concen: 1.01 ng

RT: 10.36 min Scan# 535

Delta R.T. -0.00 min

Lab File: BM001155.D

Acq: 02 May 2015 06:18

Instrument :

BNA_M

ClientSampleId :

SSTDCCC001

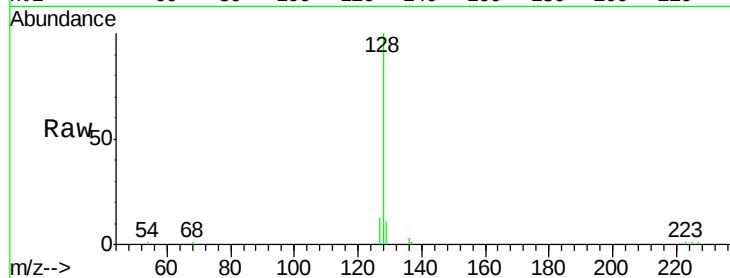
Tgt Ion:128 Resp: 13977

Ion Ratio Lower Upper

128 100

129 11.4 9.0 13.6

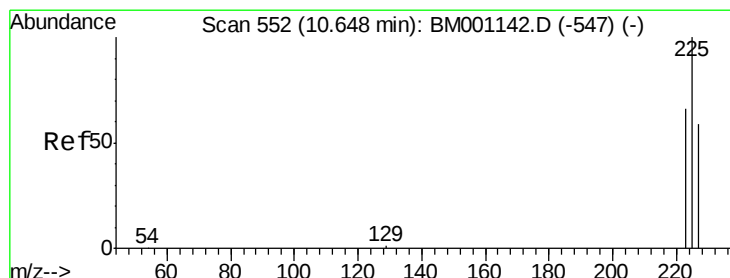
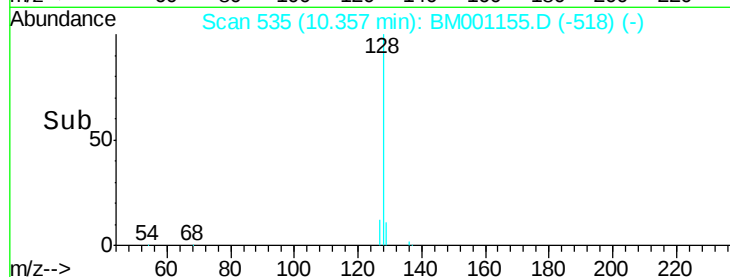
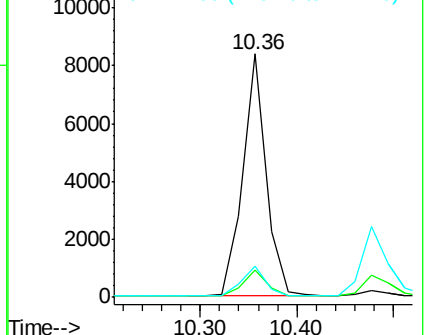
127 13.0 10.0 15.0



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: 1.01 ng/uL

RT: 10.65 min Scan# 552

Delta R.T. -0.00 min

Lab File: BM001155.D

Acq: 02 May 2015 06:18

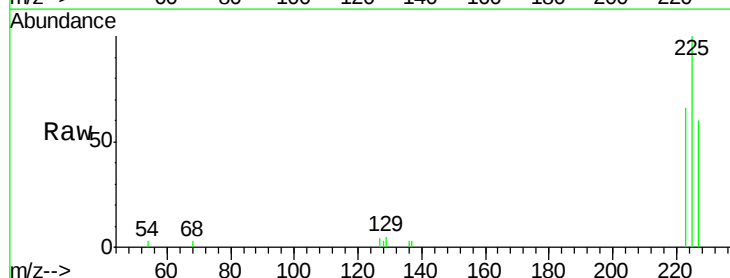
Tgt Ion:225 Resp: 2706

Ion Ratio Lower Upper

225 100

223 64.1 50.8 76.2

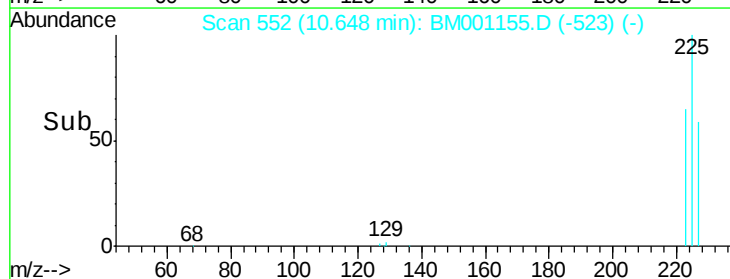
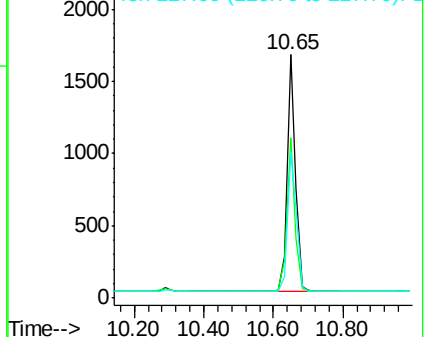
227 63.6 51.0 76.4

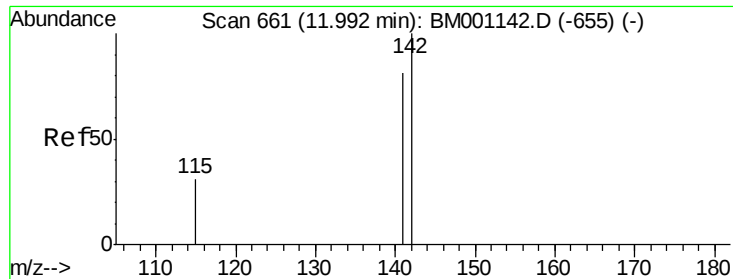


Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E

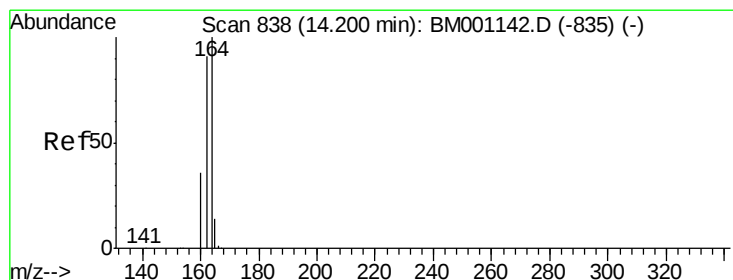
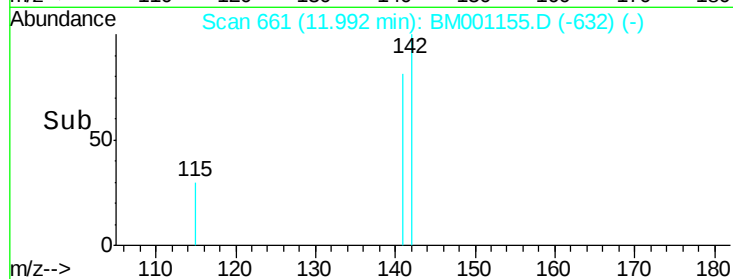
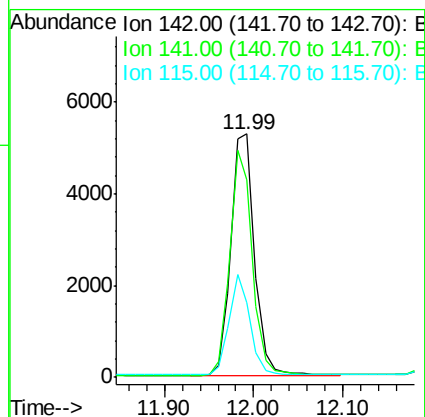
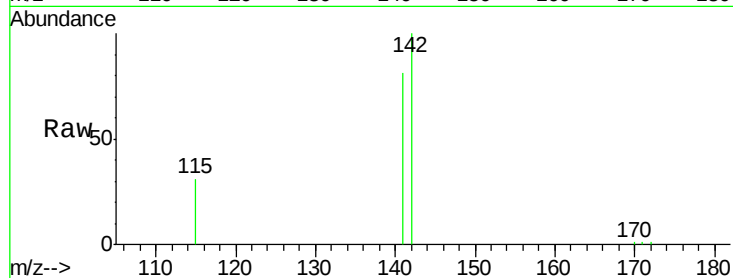




#11
2-Methylnaphthalene
Concen: 1.01 ng
RT: 11.99 min Scan# 661
Delta R.T. -0.00 min
Lab File: BM001155.D
Acq: 02 May 2015 06:18

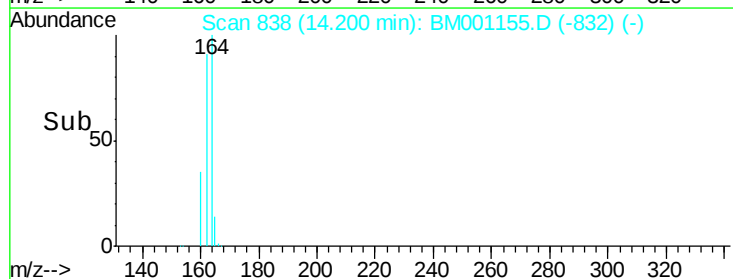
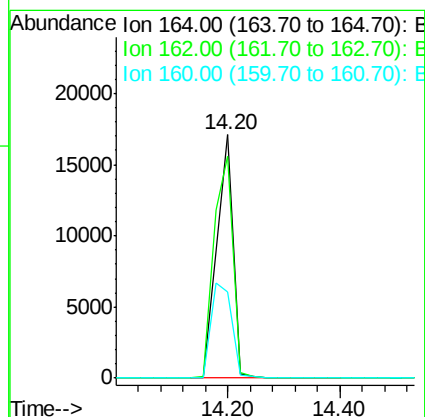
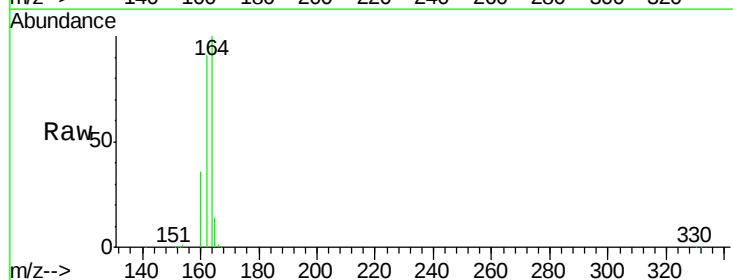
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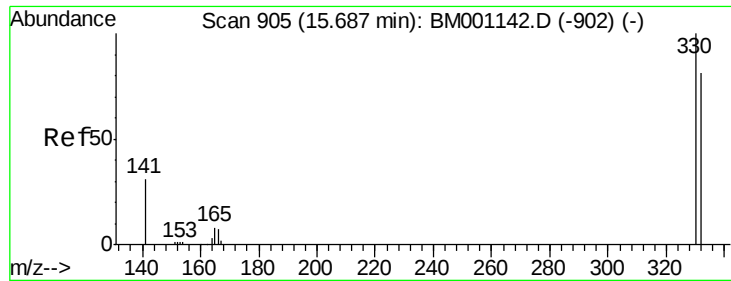
Tgt Ion:142 Resp: 9588
Ion Ratio Lower Upper
142 100
141 81.1 65.1 97.7
115 30.8 25.1 37.7



#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.20 min Scan# 838
Delta R.T. -0.00 min
Lab File: BM001155.D
Acq: 02 May 2015 06:18

Tgt Ion:164 Resp: 34937
Ion Ratio Lower Upper
164 100
162 91.2 72.7 109.1
160 35.5 28.7 43.1

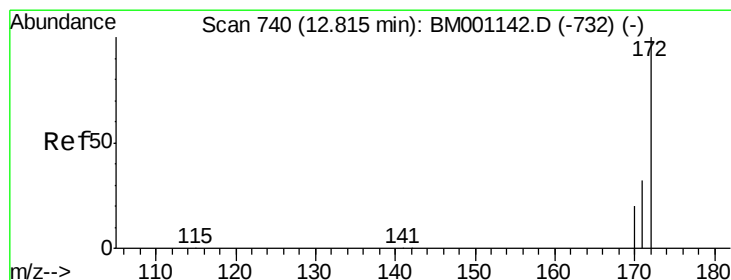
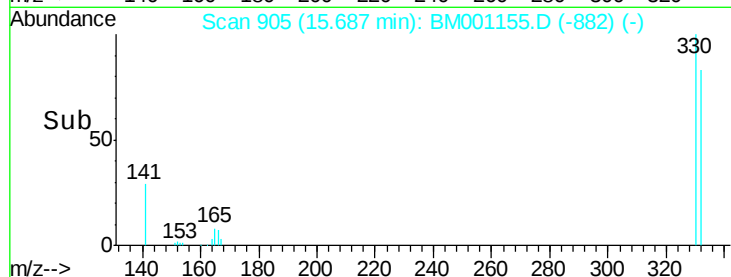
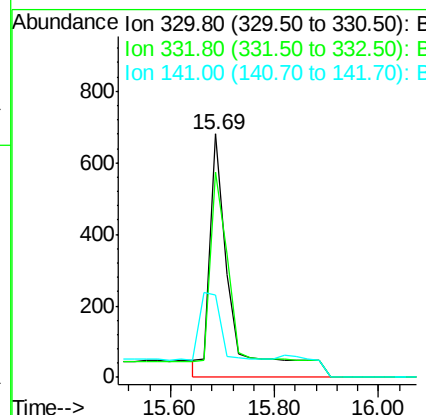
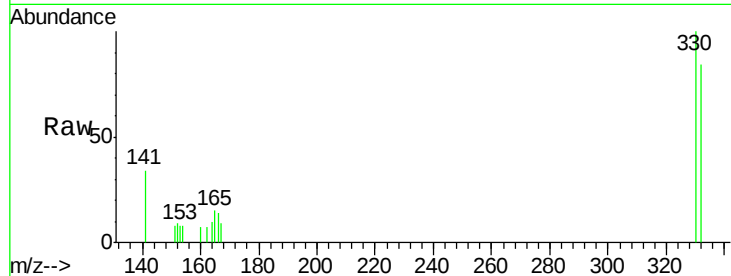




#13
 2,4,6-Tribromophenol
 Concen: 1.25 ng/uL
 RT: 15.69 min Scan# 905
 Delta R.T. 0.00 min
 Lab File: BM001155.D
 Acq: 02 May 2015 06:18

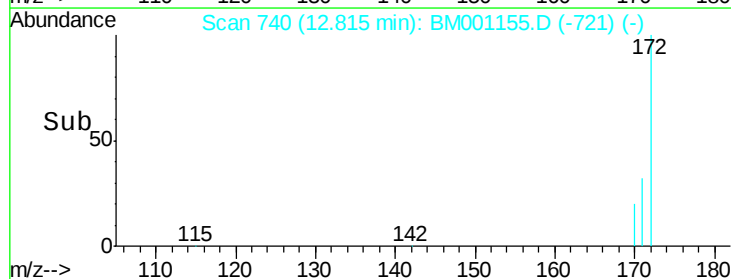
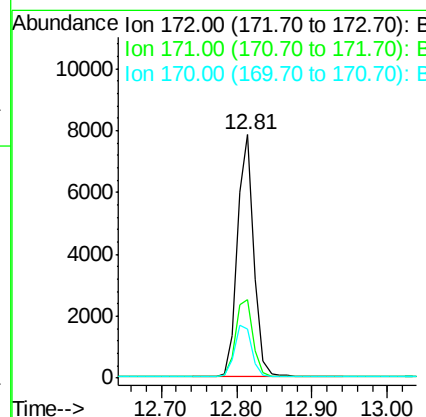
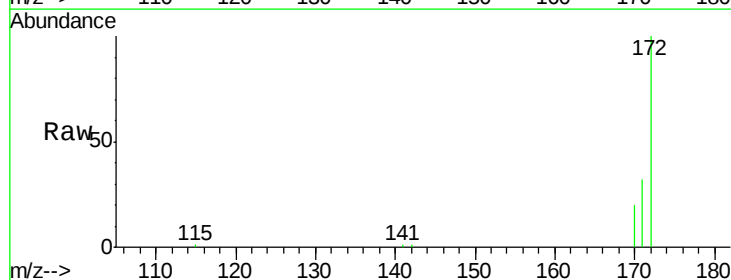
Instrument :
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 ClientSampleId :
 SSTDCCC001

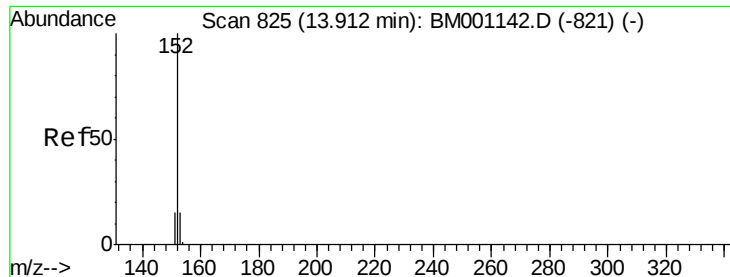
Tgt Ion:330 Resp: 1904
 Ion Ratio Lower Upper
 330 100
 332 96.6 74.5 111.7
 141 0.0 21.0 31.4#



#14
 2-Fluorobiphenyl
 Concen: 1.03 ng
 RT: 12.81 min Scan# 740
 Delta R.T. -0.00 min
 Lab File: BM001155.D
 Acq: 02 May 2015 06:18

Tgt Ion:172 Resp: 11937
 Ion Ratio Lower Upper
 172 100
 171 32.5 25.8 38.6
 170 20.1 16.1 24.1

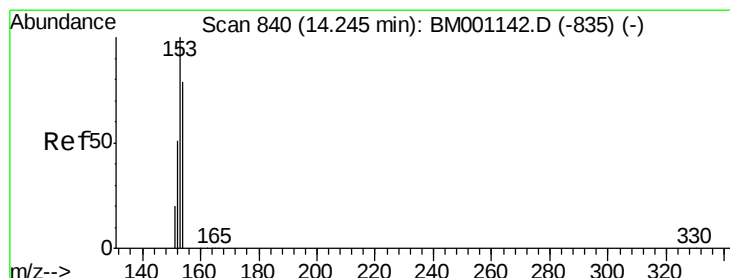
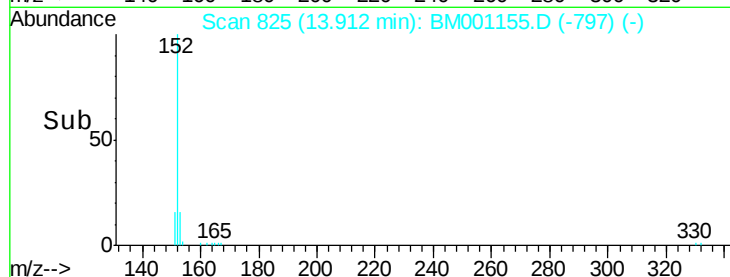
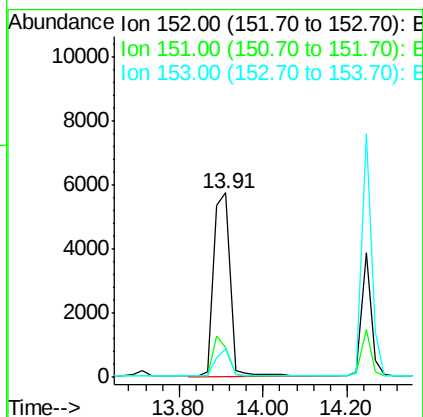
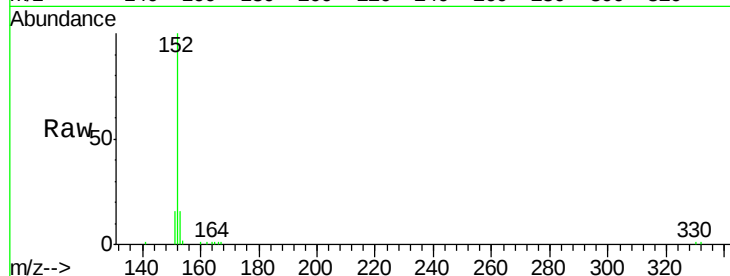




#15
Acenaphthylene
Concen: 1.03 ng
RT: 13.91 min Scan# 825
Delta R.T. -0.00 min
Lab File: BM001155.D
Acq: 02 May 2015 06:18

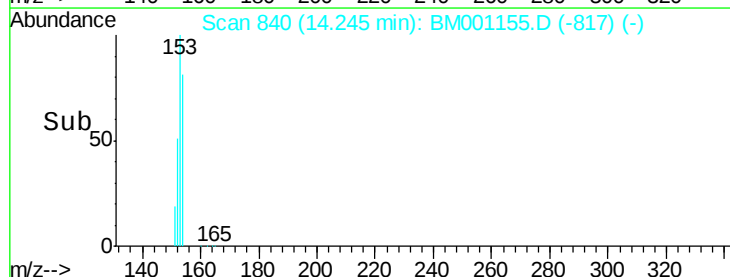
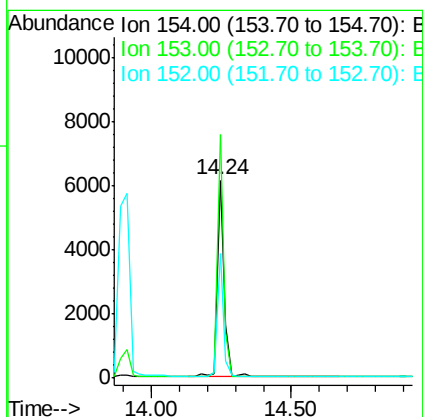
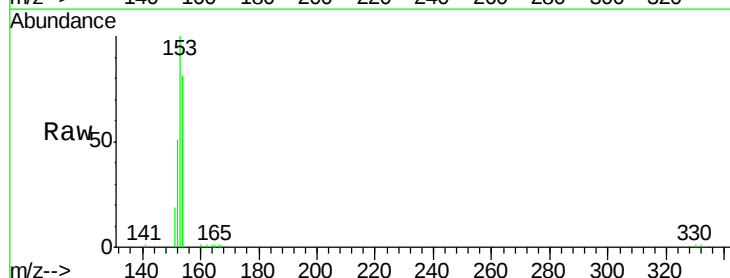
Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

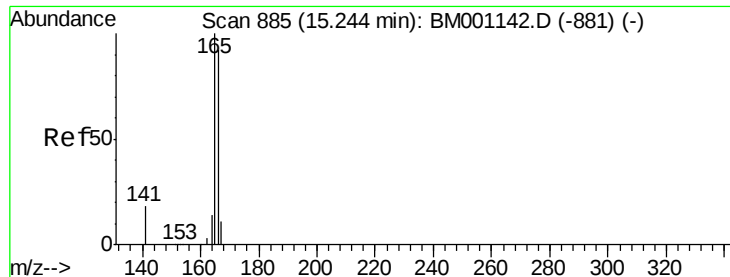
Tgt Ion:152 Resp: 15759
Ion Ratio Lower Upper
152 100
151 0.0 0.0 0.0
153 12.6 10.3 15.5



#16
Acenaphthene
Concen: 1.03 ng
RT: 14.24 min Scan# 840
Delta R.T. -0.00 min
Lab File: BM001155.D
Acq: 02 May 2015 06:18

Tgt Ion:154 Resp: 10842
Ion Ratio Lower Upper
154 100
153 111.7 90.6 136.0
152 54.9 45.0 67.4

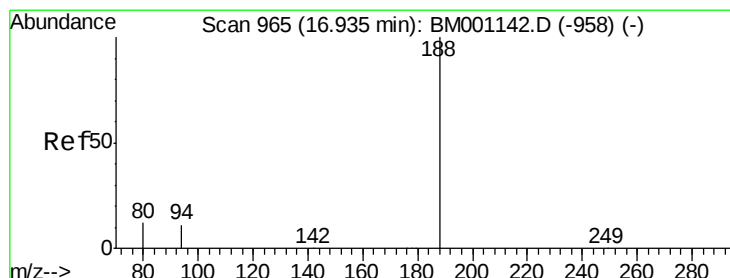
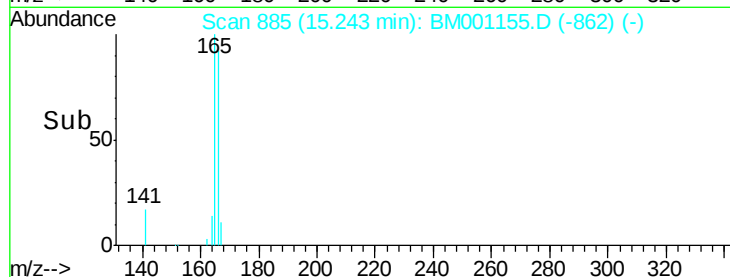
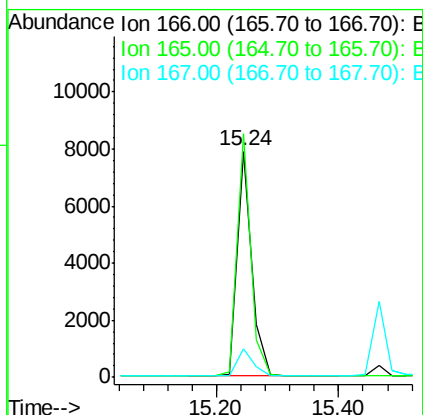
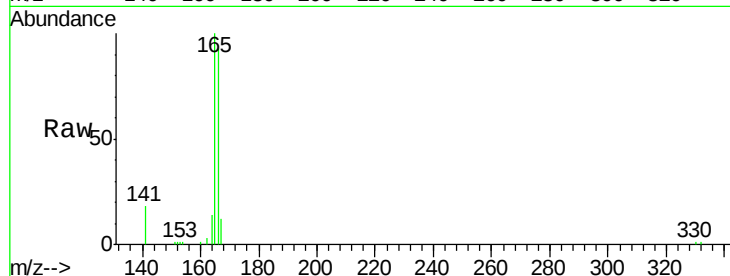




#17
Fluorene
 Concen: 1.07 ng
 RT: 15.24 min Scan# 885
 Delta R.T. -0.00 min
 Lab File: BM001155.D
 Acq: 02 May 2015 06:18

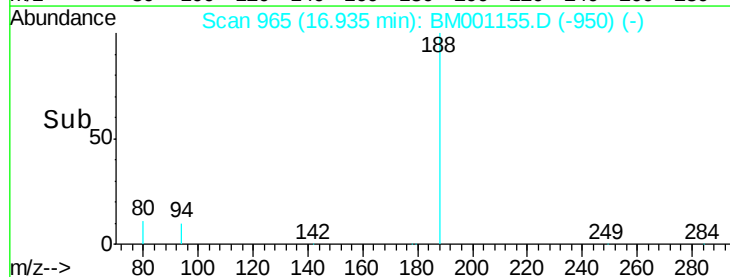
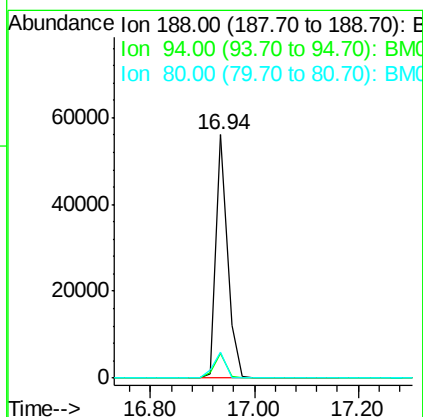
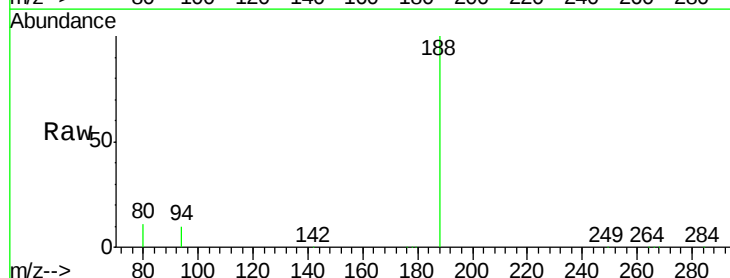
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

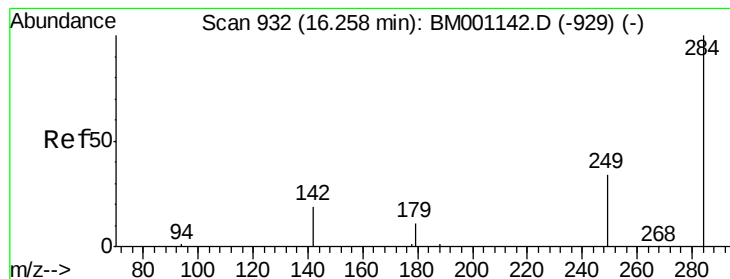
Tgt Ion:166 Resp: 13133
 Ion Ratio Lower Upper
 166 100
 165 101.4 81.0 121.6
 167 13.1 10.4 15.6



#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 16.94 min Scan# 965
 Delta R.T. -0.00 min
 Lab File: BM001155.D
 Acq: 02 May 2015 06:18

Tgt Ion:188 Resp: 86779
 Ion Ratio Lower Upper
 188 100
 94 10.4 9.3 13.9
 80 10.7 9.8 14.6

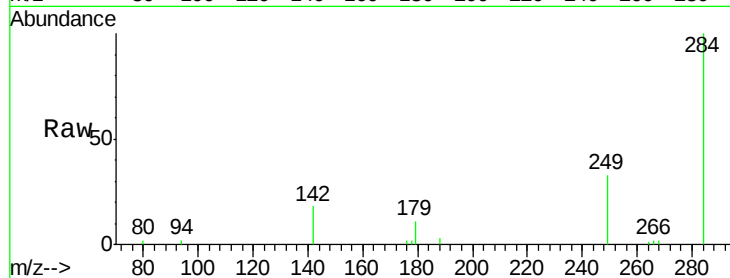




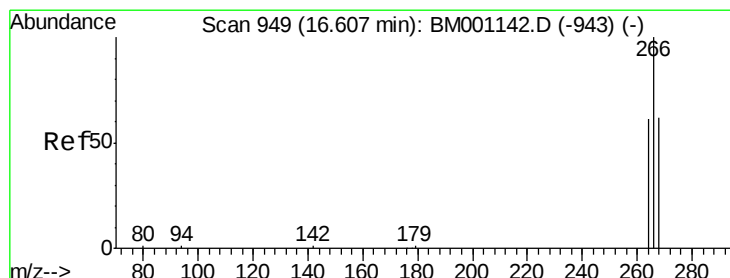
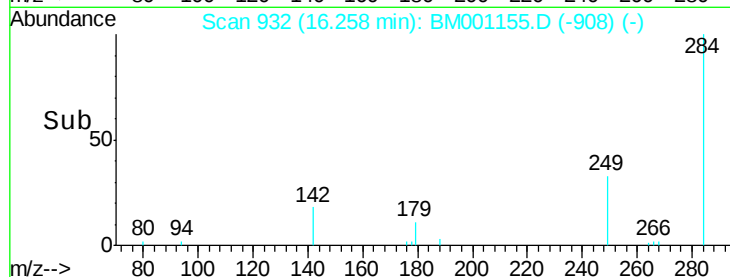
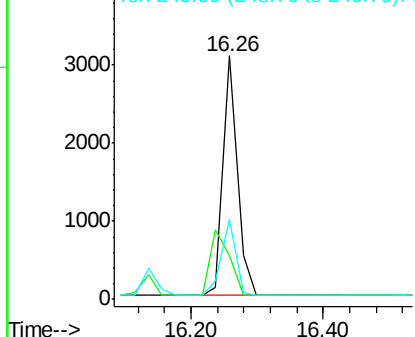
#19
Hexachlorobenzene
Concen: 0.98 ng
RT: 16.26 min Scan# 932
Delta R.T. -0.00 min
Lab File: BM001155.D
Acq: 02 May 2015 06:18

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tgt Ion: 284 Resp: 4570
Ion Ratio Lower Upper
284 100
142 0.0 0.0 0.0
249 32.3 26.5 39.7

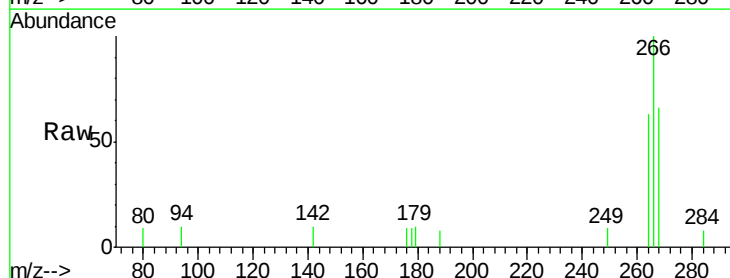


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

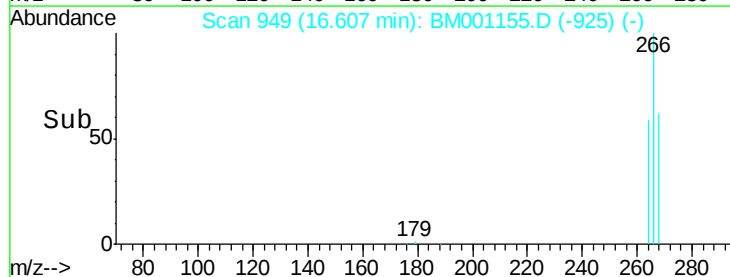
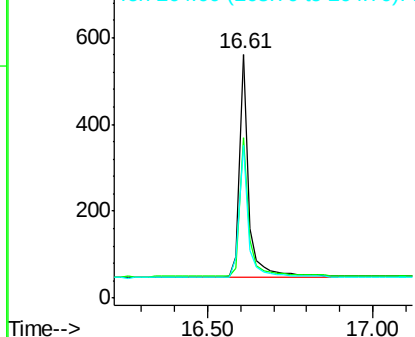


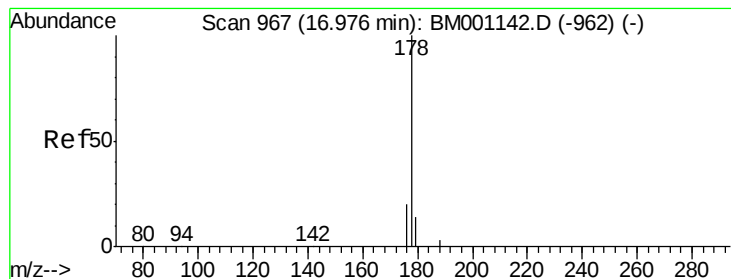
#20
Pentachlorophenol
Concen: 0.84 ng
RT: 16.61 min Scan# 949
Delta R.T. 0.00 min
Lab File: BM001155.D
Acq: 02 May 2015 06:18

Tgt Ion: 266 Resp: 1008
Ion Ratio Lower Upper
266 100
268 65.6 52.6 79.0
264 62.6 51.0 76.4



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





#21

Phenanthrene

Concen: 1.00 ng

RT: 16.98 min Scan# 967

Delta R.T. -0.00 min

Lab File: BM001155.D

Acq: 02 May 2015 06:18

Instrument :

BNA_M

ClientSampleId :

SSTDCCC001

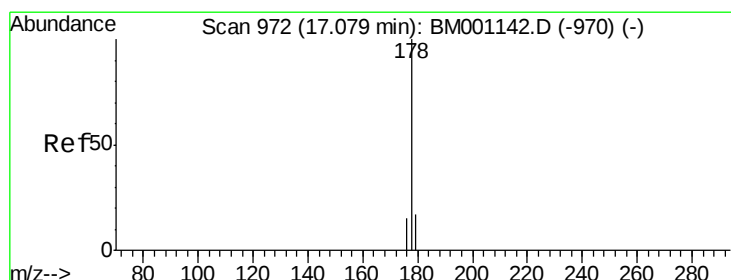
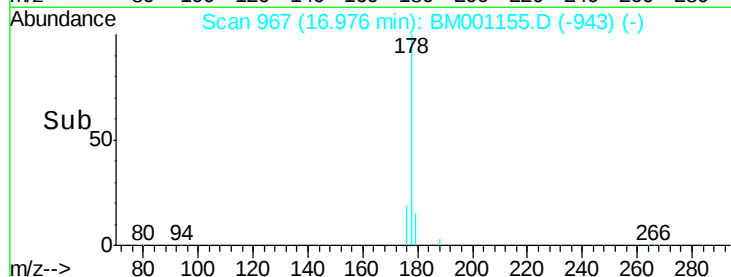
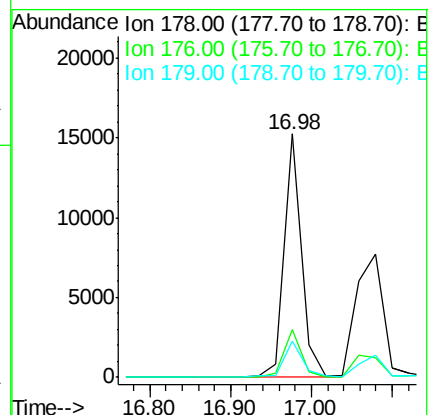
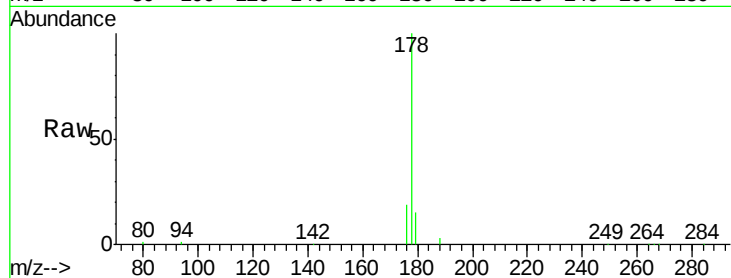
Tgt Ion:178 Resp: 22330

Ion Ratio Lower Upper

178 100

176 18.9 15.5 23.3

179 15.3 12.0 18.0



#22

Anthracene

Concen: 1.21 ng

RT: 16.98 min Scan# 967

Delta R.T. -0.10 min

Lab File: BM001155.D

Acq: 02 May 2015 06:18

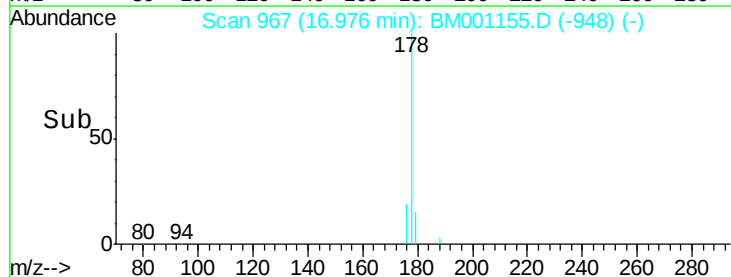
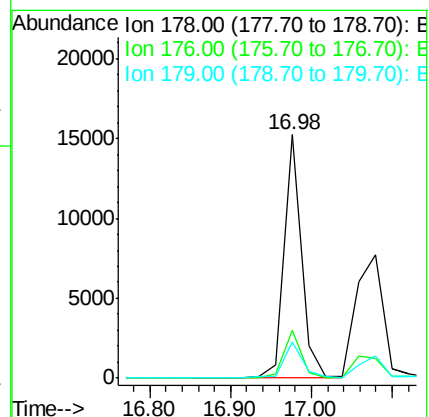
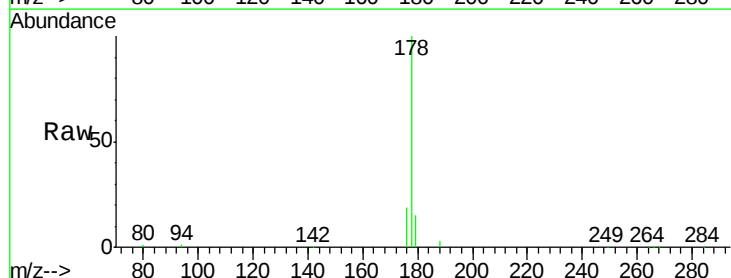
Tgt Ion:178 Resp: 22330

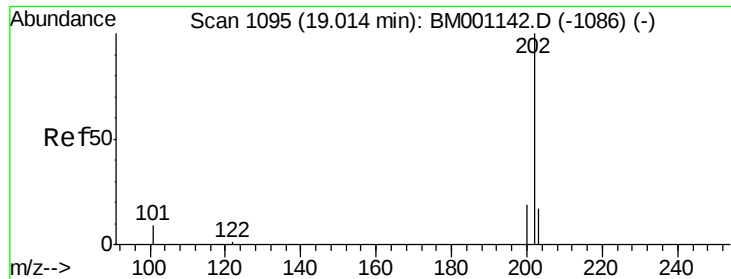
Ion Ratio Lower Upper

178 100

176 18.9 14.3 21.5

179 15.3 12.2 18.2

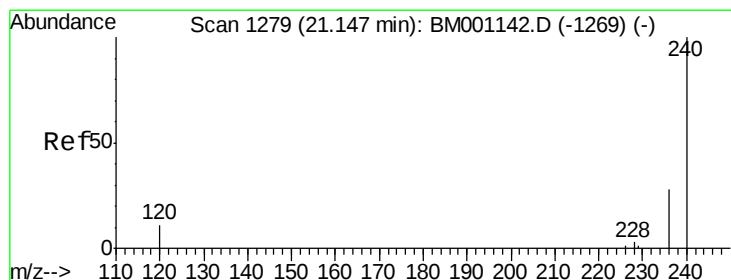
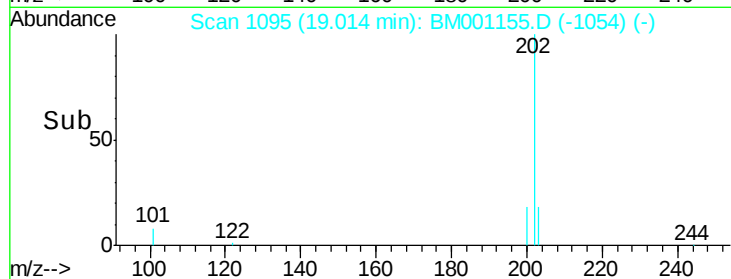
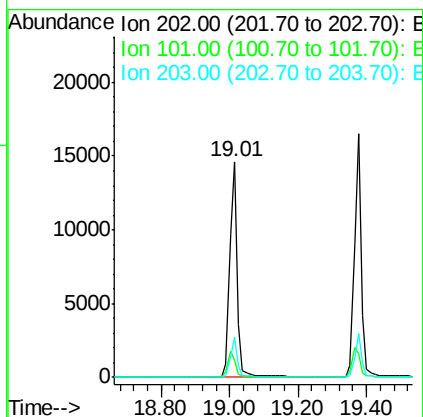
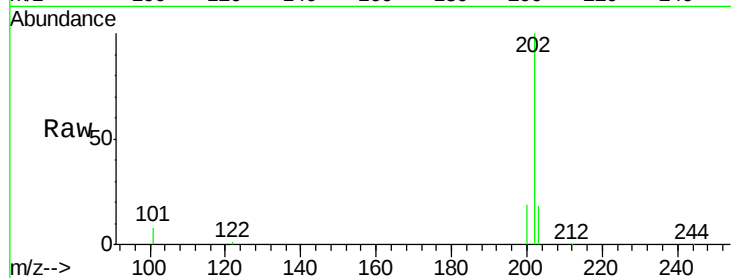




#23
 Fluoranthene
 Concen: 0.96 ng
 RT: 19.01 min Scan# 1095
 Delta R.T. -0.00 min
 Lab File: BM001155.D
 Acq: 02 May 2015 06:18

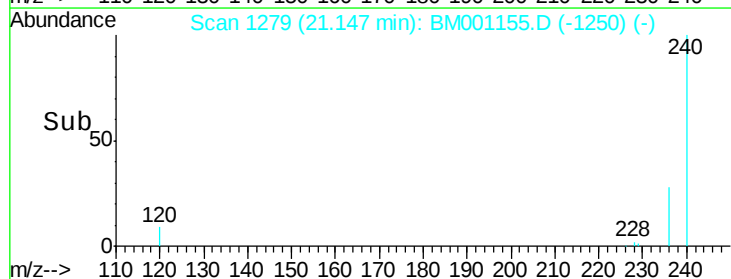
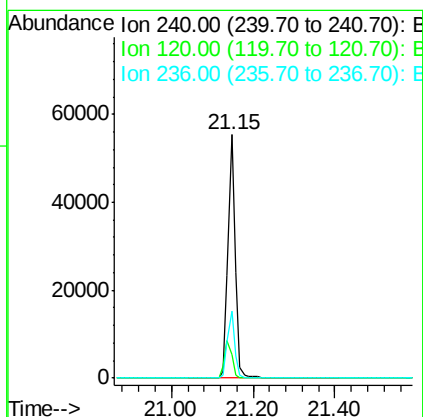
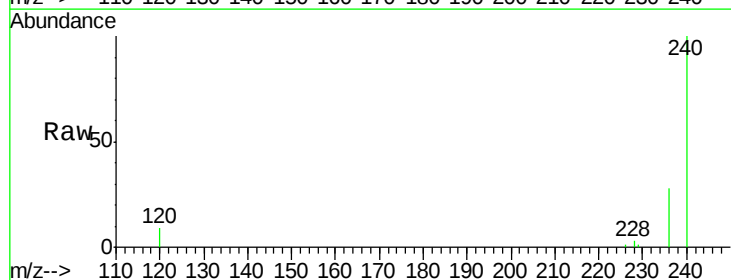
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

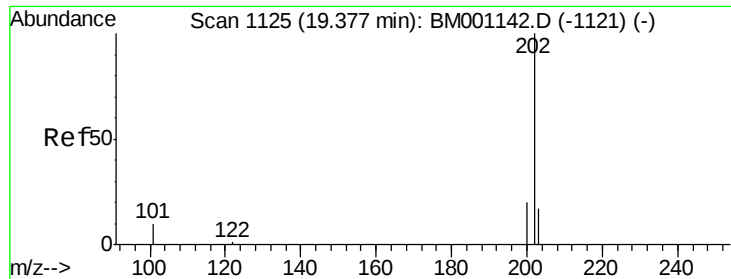
Tgt Ion: 202 Resp: 21744
 Ion Ratio Lower Upper
 202 100
 101 11.5 9.3 13.9
 203 17.2 13.7 20.5



#24
 Chrysene-d12
 Concen: 5.00 ng
 RT: 21.15 min Scan# 1279
 Delta R.T. -0.00 min
 Lab File: BM001155.D
 Acq: 02 May 2015 06:18

Tgt Ion: 240 Resp: 68416
 Ion Ratio Lower Upper
 240 100
 120 9.4 9.2 13.8
 236 27.6 22.4 33.6

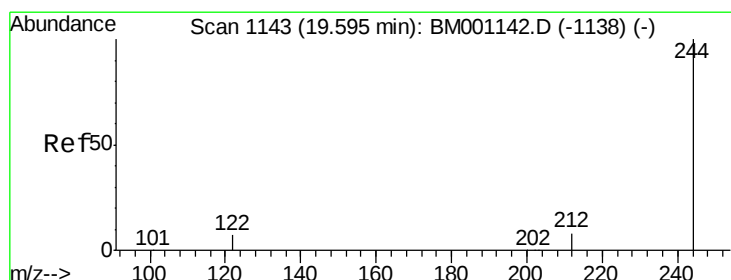
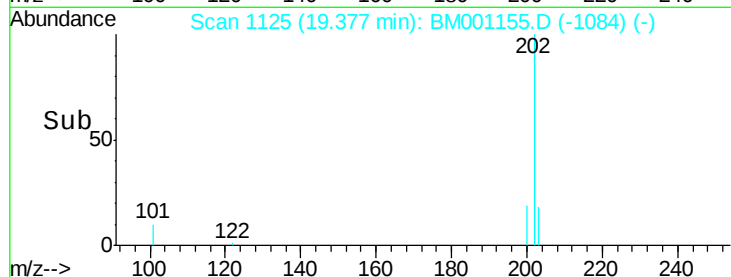
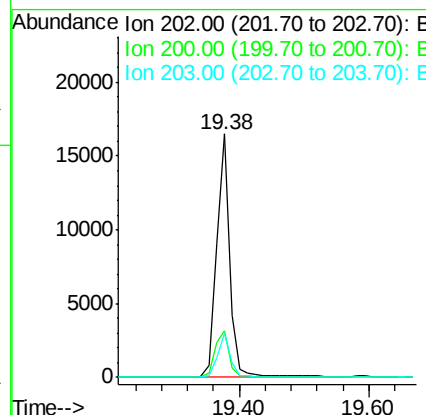
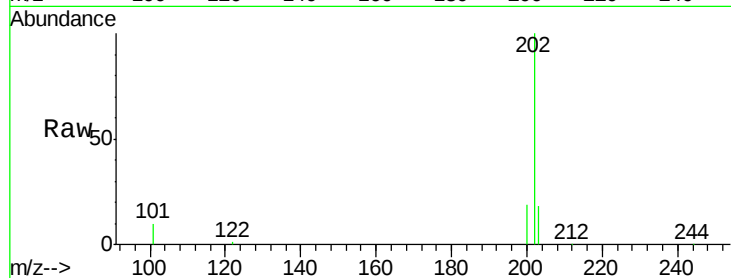




#25
 Pyrene
 Concen: 1.07 ng
 RT: 19.38 min Scan# 1125
 Delta R.T. -0.00 min
 Lab File: BM001155.D
 Acq: 02 May 2015 06:18

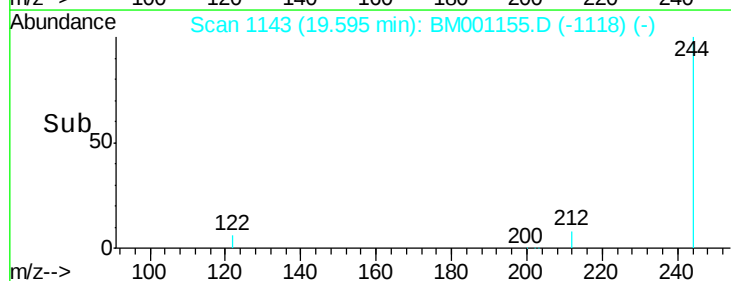
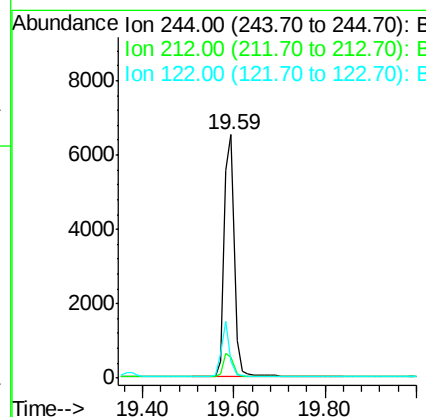
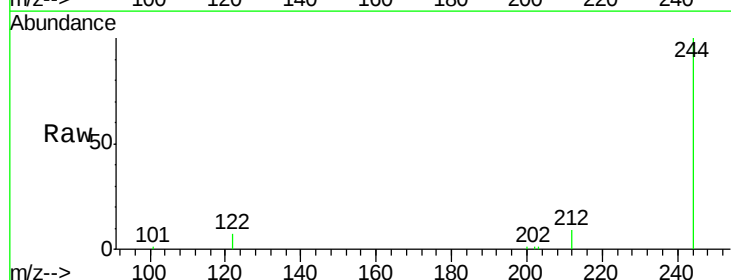
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Tgt Ion: 202 Resp: 22870
 Ion Ratio Lower Upper
 202 100
 200 20.4 16.4 24.6
 203 17.2 13.8 20.6



#26
 Terphenyl-d14
 Concen: 1.07 ng
 RT: 19.59 min Scan# 1143
 Delta R.T. -0.00 min
 Lab File: BM001155.D
 Acq: 02 May 2015 06:18

Tgt Ion: 244 Resp: 10072
 Ion Ratio Lower Upper
 244 100
 212 8.7 7.1 10.7
 122 6.7 6.2 9.4





#27

Benzo(a)anthracene

Concen: 1.00 ng

RT: 21.13 min Scan# 1277

Delta R.T. -0.00 min

Lab File: BM001155.D

Acq: 02 May 2015 06:18

Instrument :

BNA_M

ClientSampleId :

SSTDCCC001

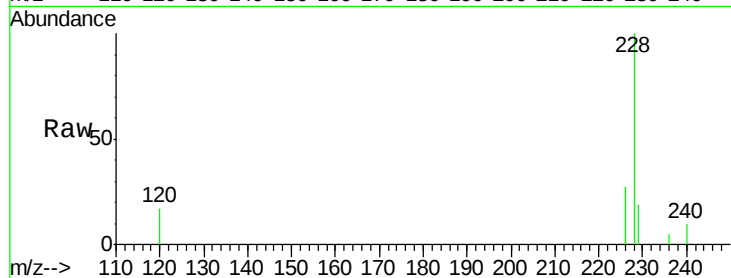
Tgt Ion:228 Resp: 19322

Ion Ratio Lower Upper

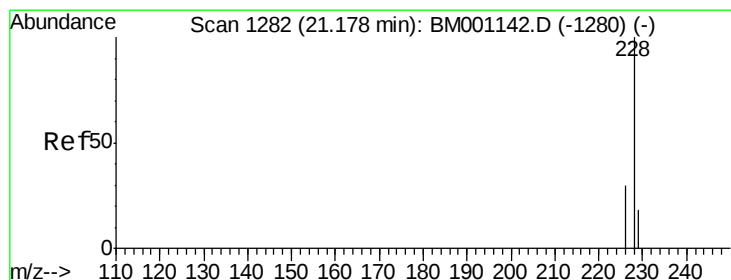
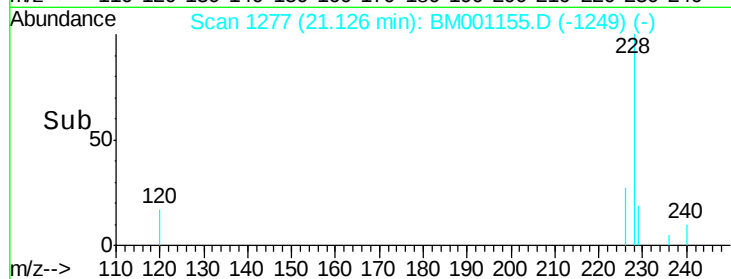
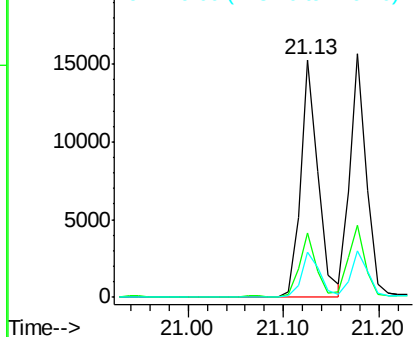
228 100

226 26.9 22.8 34.2

229 19.0 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: 1.02 ng

RT: 21.18 min Scan# 1282

Delta R.T. -0.00 min

Lab File: BM001155.D

Acq: 02 May 2015 06:18

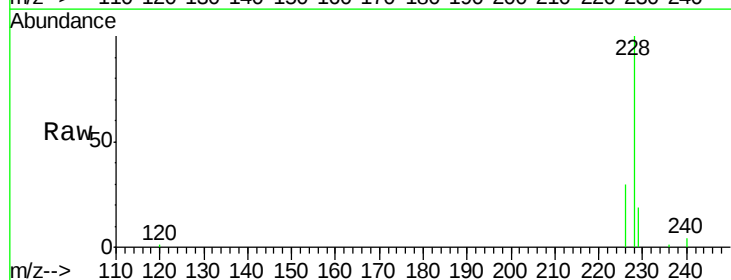
Tgt Ion:228 Resp: 19353

Ion Ratio Lower Upper

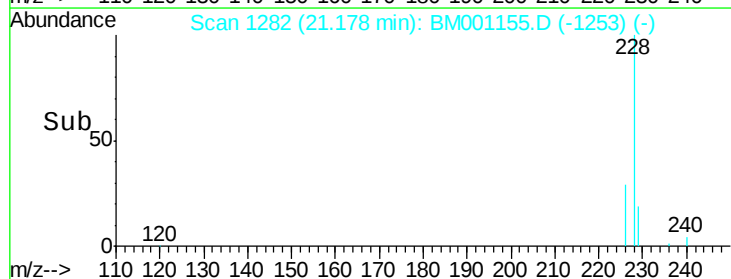
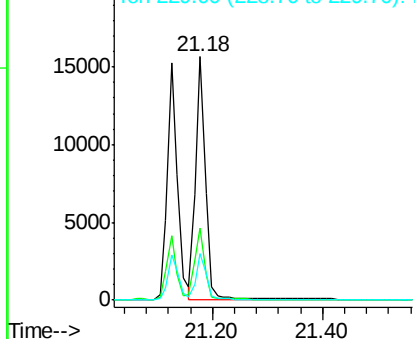
228 100

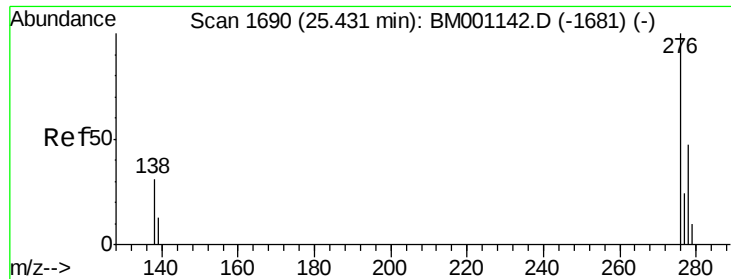
226 29.5 24.4 36.6

229 19.1 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: 0.89 ng

RT: 25.43 min Scan# 1690

Delta R.T. -0.00 min

Lab File: BM001155.D

Acq: 02 May 2015 06:18

Instrument :

BNA_M

ClientSampleId :

SSTDCCC001

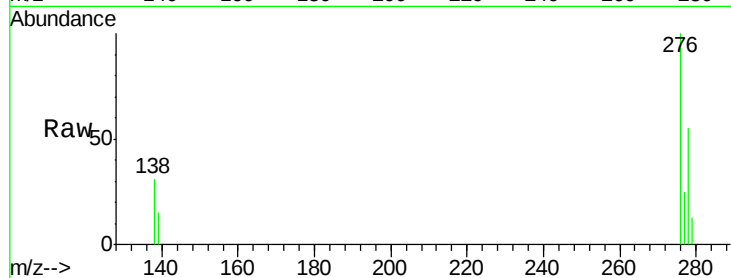
Tgt Ion:276 Resp: 15371

Ion Ratio Lower Upper

276 100

138 30.9 24.2 36.4

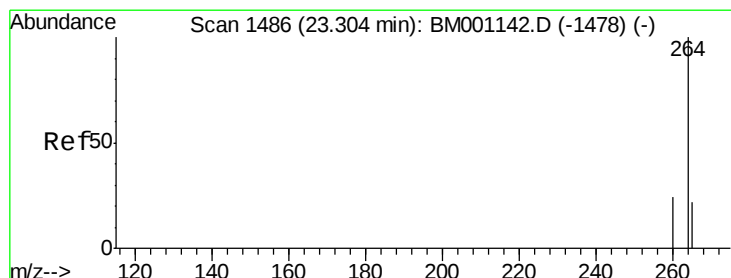
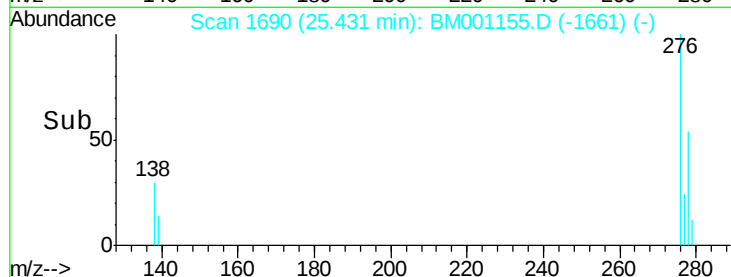
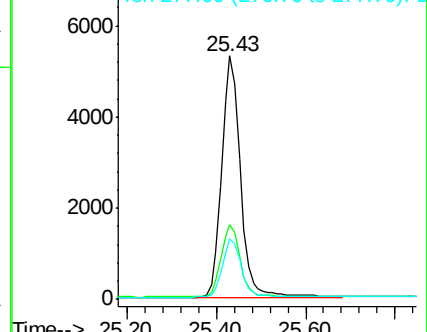
277 24.5 19.8 29.6



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. -0.01 min

Lab File: BM001155.D

Acq: 02 May 2015 06:18

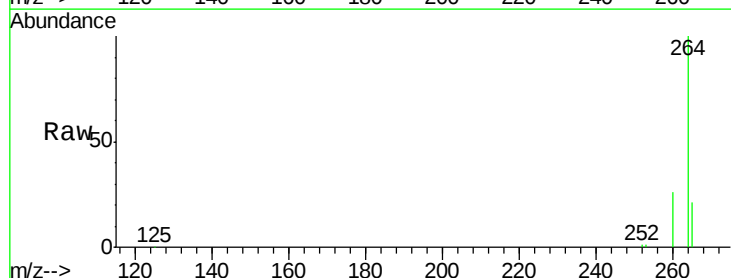
Tgt Ion:264 Resp: 54481

Ion Ratio Lower Upper

264 100

260 25.6 18.9 28.3

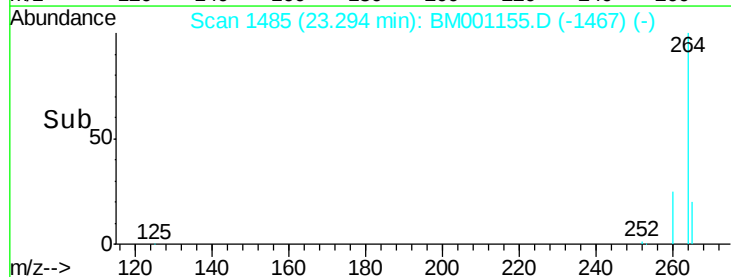
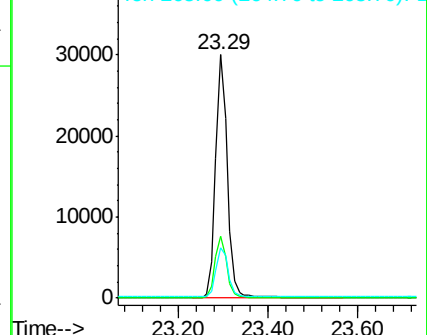
265 20.8 18.1 27.1

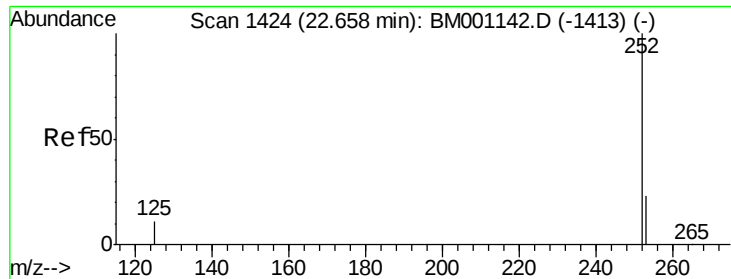


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

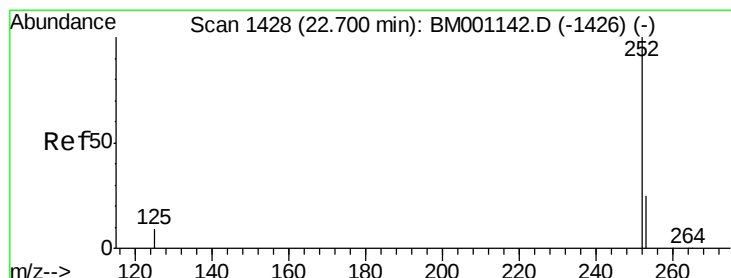
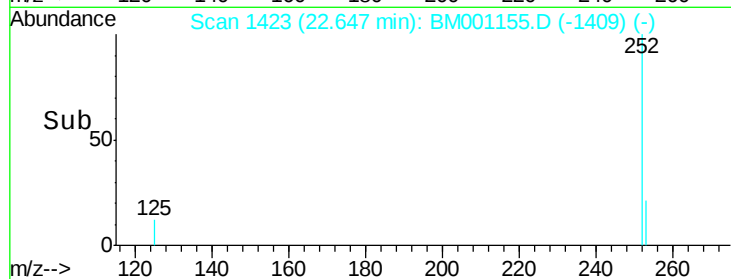
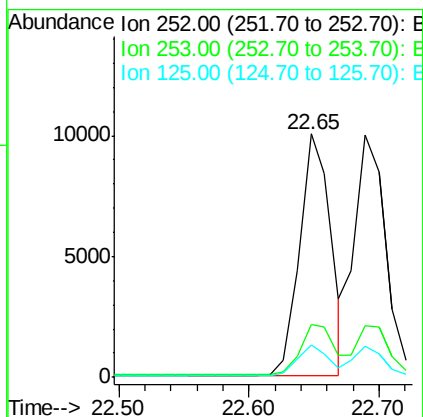
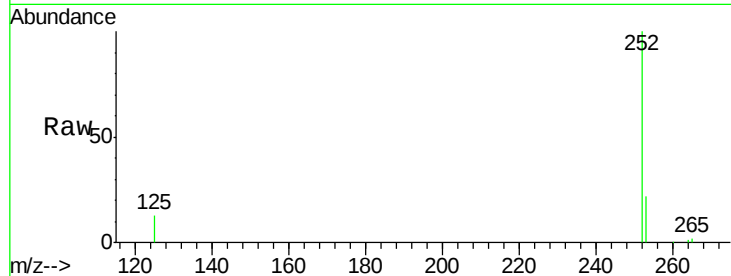




#31
Benzo(b)fluoranthene
Concen: 0.99 ng
RT: 22.65 min Scan# 1423
Delta R.T. -0.01 min
Lab File: BM001155.D
Acq: 02 May 2015 06:18

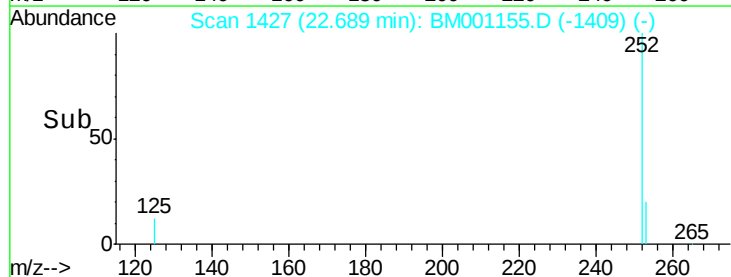
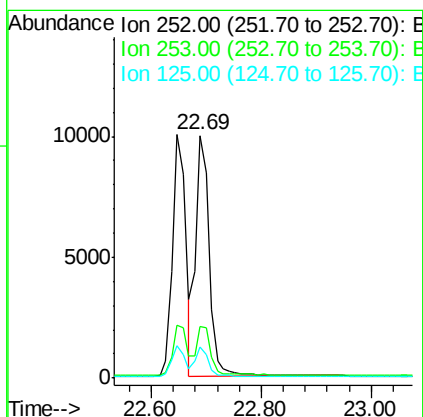
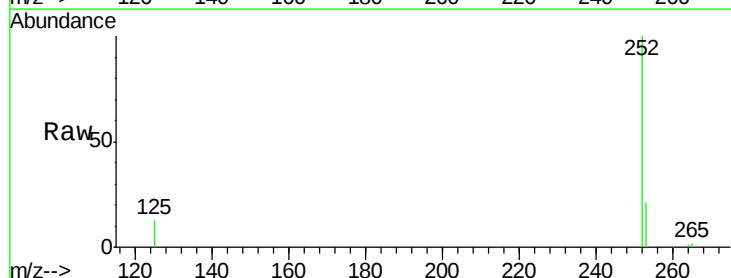
Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tgt Ion:252 Resp: 16626
Ion Ratio Lower Upper
252 100
253 21.8 19.0 28.4
125 13.1 9.1 13.7



#32
Benzo(k)fluoranthene
Concen: 1.09 ng
RT: 22.69 min Scan# 1427
Delta R.T. -0.01 min
Lab File: BM001155.D
Acq: 02 May 2015 06:18

Tgt Ion:252 Resp: 17065
Ion Ratio Lower Upper
252 100
253 21.3 19.1 28.7
125 13.1 9.3 13.9





#33

Benzo(a)pyrene

Concen: 1.01 ng

RT: 23.20 min Scan# 1476

Delta R.T. -0.00 min

Lab File: BM001155.D

Acq: 02 May 2015 06:18

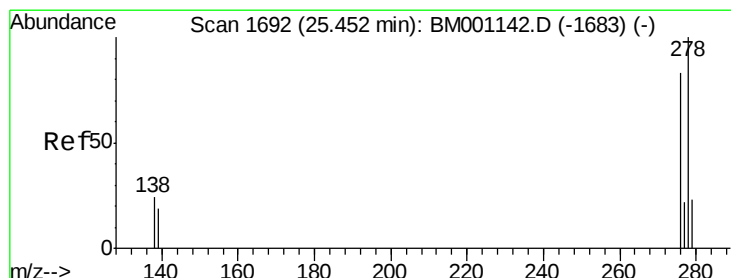
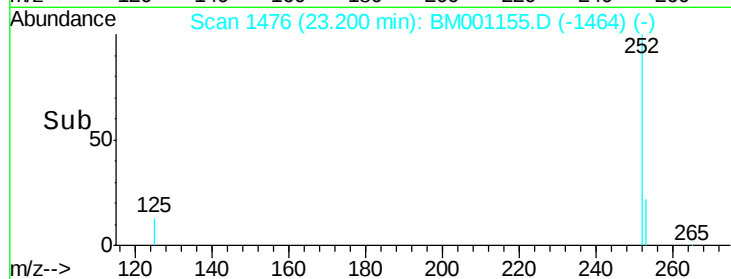
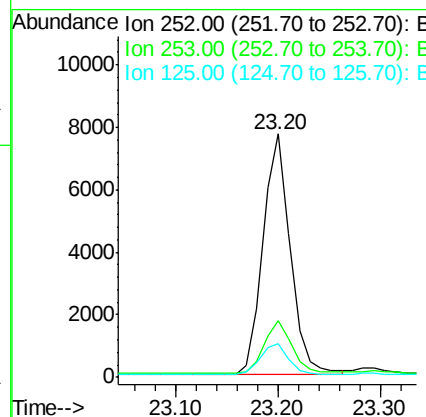
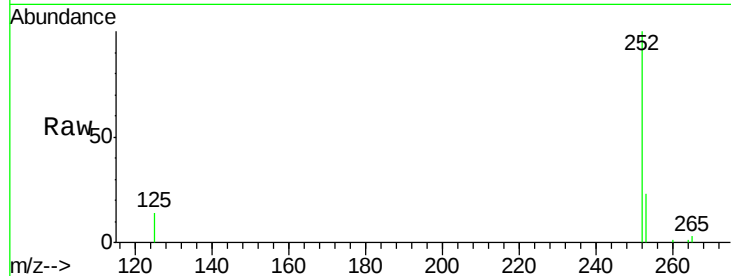
Instrument :

BNA_M

ClientSampleId :

SSTDCCC001

Tgt Ion:	252	Resp:	14329
Ion Ratio	Lower	Upper	
252	100		
253	23.3	18.2	27.2
125	13.6	10.6	16.0



#34

Dibenzo(a,h)anthracene

Concen: 0.96 ng

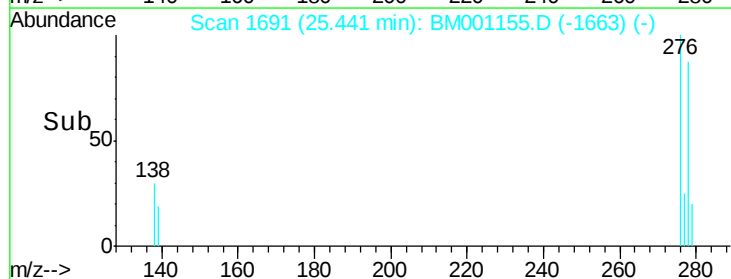
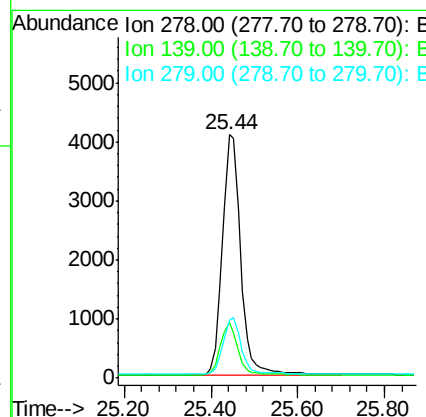
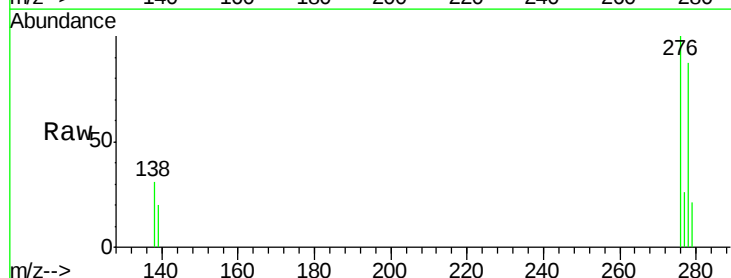
RT: 25.44 min Scan# 1691

Delta R.T. -0.01 min

Lab File: BM001155.D

Acq: 02 May 2015 06:18

Tgt Ion:	278	Resp:	11934
Ion Ratio	Lower	Upper	
278	100		
139	22.5	15.5	23.3
279	24.0	19.7	29.5





#35

Benzo(g,h,i)perylene

Concen: 0.97 ng

RT: 26.09 min Scan# 1753

Delta R.T. -0.00 min

Lab File: BM001155.D

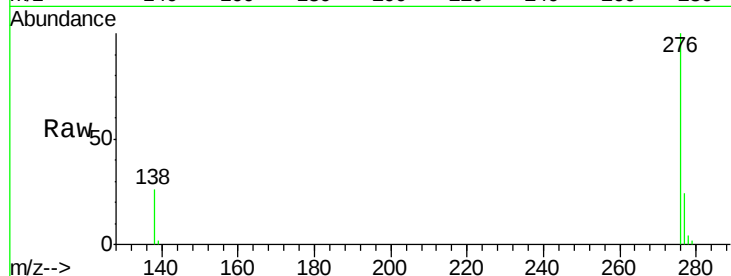
Acq: 02 May 2015 06:18

Instrument :

BNA_M

ClientSampleId :

SSTDCCC001



Tgt Ion: 276 Resp: 12655

Ion Ratio Lower Upper

276 100

277 24.4 19.0 28.4

138 25.8 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

