

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031816\
 Data File : BM004681.D
 Acq On : 18 Mar 2016 14:06
 Operator : UM/SJ
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Mar 19 01:57:04 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BM031816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 19 01:55:29 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	29452	5.00	ng	0.00
6) Naphthalene-d8	10.63	136	120078	5.00	ng	0.00
10) Acenaphthene-d10	14.46	164	65827	5.00	ng	0.00
16) Phenanthrene-d10	17.22	188	121711	5.00	ng	0.00
22) Chrysene-d12	21.39	240	136357	5.00	ng	0.00
28) Perylene-d12	23.69	264	121907	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.42	112	3194	0.47	ng	0.00
5) Phenol-d6	6.98	99	3820	0.46	ng	0.00
7) Nitrobenzene-d5	8.99	82	2649	0.46	ng	0.00
11) 2,4,6-Tribromophenol	15.95	330	1282	0.59	ng	0.00
12) 2-Fluorobiphenyl	13.09	172	8959	0.48	ng	0.00
24) Terphenyl-d14	19.84	244	7831	0.45	ng	0.00

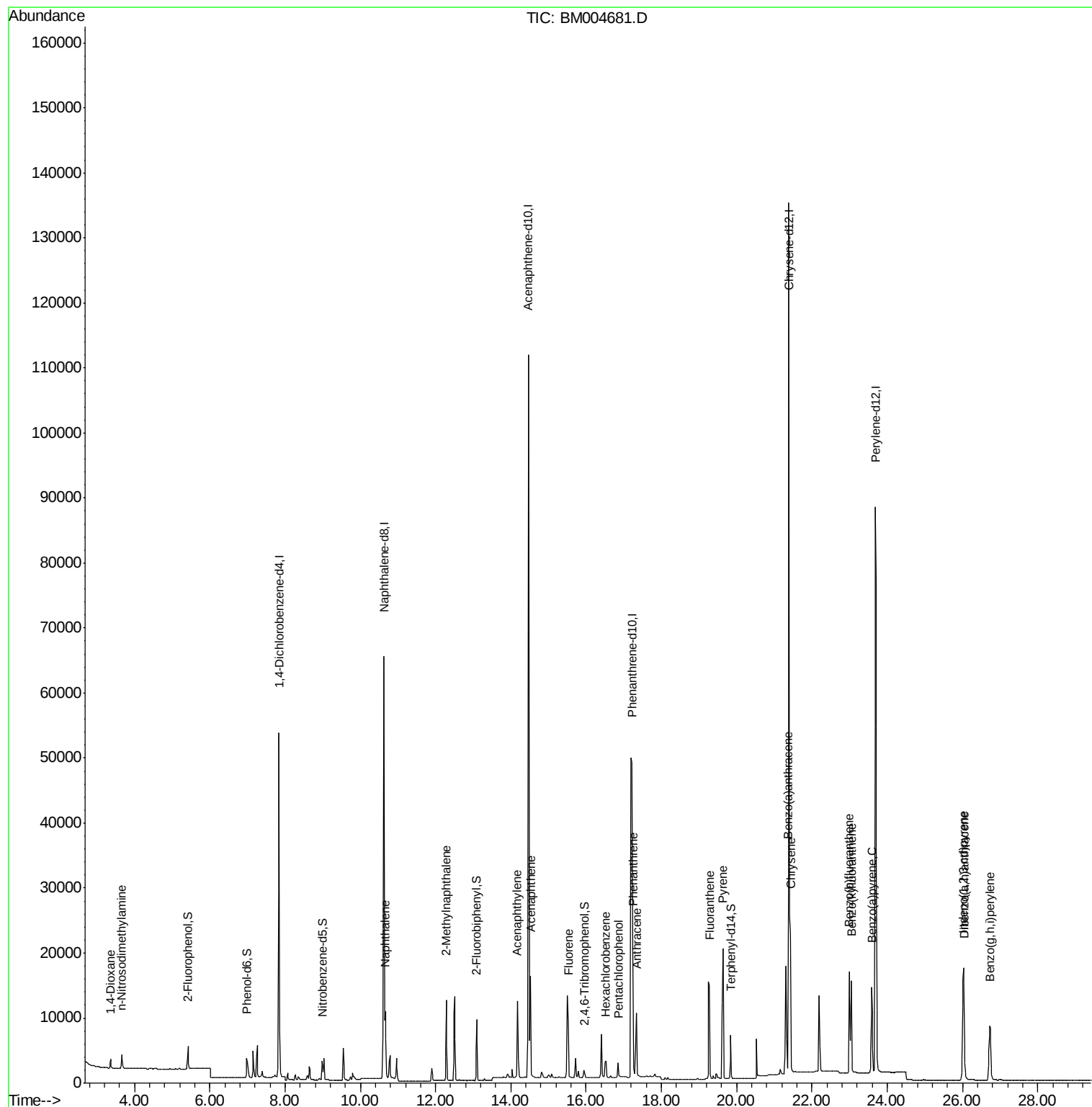
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.37	88	1422	0.49	ng	100
3) n-Nitrosodimethylamine	3.66	42	1430	0.47	ng	100
8) Naphthalene	10.66	128	15359	0.47	ng	100
9) 2-Methylnaphthalene	12.29	142	9747	0.47	ng	100
13) Acenaphthylene	14.17	152	15242	0.45	ng	100
14) Acenaphthene	14.53	154	10509	0.47	ng	100
15) Fluorene	15.53	166	11655	0.46	ng	# 100
17) Hexachlorobenzene	16.53	284	3572	0.48	ng	# 100
18) Pentachlorophenol	16.86	266	1748	0.43	ng	100
19) Phenanthrene	17.24	178	23032	0.47	ng	100
20) Anthracene	17.34	178	16040	0.46	ng	100
21) Fluoranthene	19.28	202	21380	0.46	ng	100
23) Pyrene	19.64	202	22799	0.46	ng	100
25) Benzo(a)anthracene	21.37	228	25418	0.47	ng	100
26) Chrysene	21.43	228	17882	0.44	ng	100
27) Indeno(1,2,3-cd)pyrene	26.02	276	21055	0.46	ng	100
29) Benzo(b)fluoranthene	22.99	252	19933	0.45	ng	100
30) Benzo(k)fluoranthene	23.05	252	20202	0.46	ng	100
31) Benzo(a)pyrene	23.59	252	18863	0.45	ng	100
32) Dibenzo(a,h)anthracene	26.04	278	16827	0.45	ng	100
33) Benzo(g,h,i)perylene	26.73	276	17871	0.39	ng	100

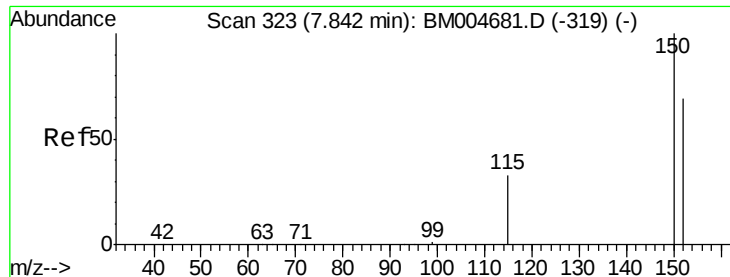
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.84 min Scan# 323

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

Instrument :

BNA_M

ClientSampleId :

SSTDICCC0.4

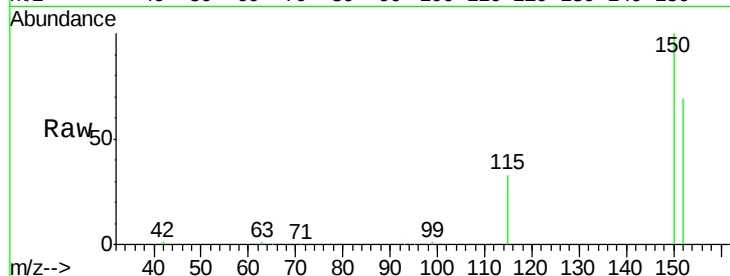
Tgt Ion:152 Resp: 29452

Ion Ratio Lower Upper

152 100

150 144.9 115.9 173.9

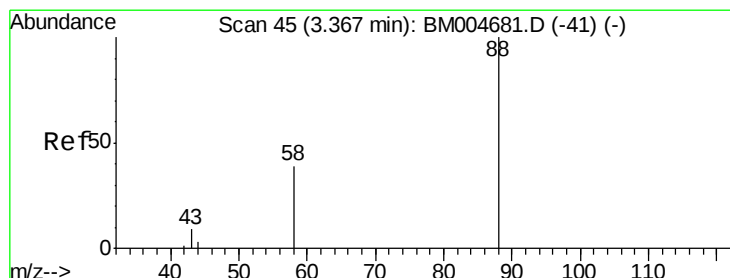
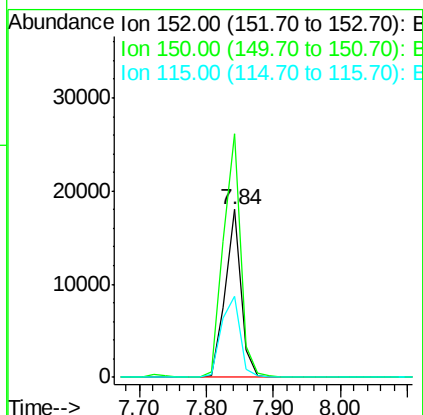
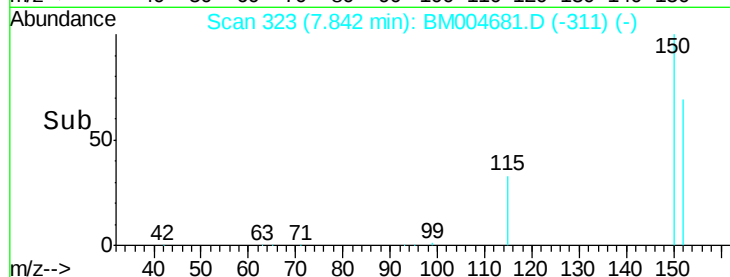
115 48.0 38.4 57.6



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: 0.49 ng

RT: 3.37 min Scan# 45

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

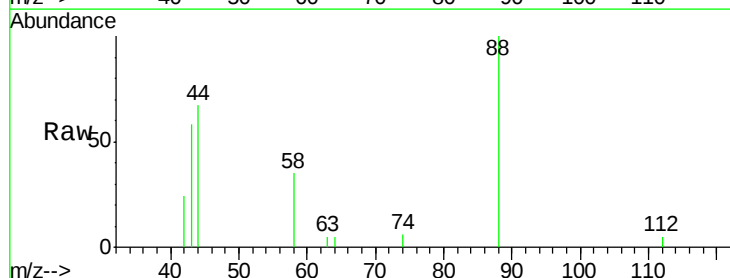
Tgt Ion: 88 Resp: 1422

Ion Ratio Lower Upper

88 100

58 54.9 43.9 65.9

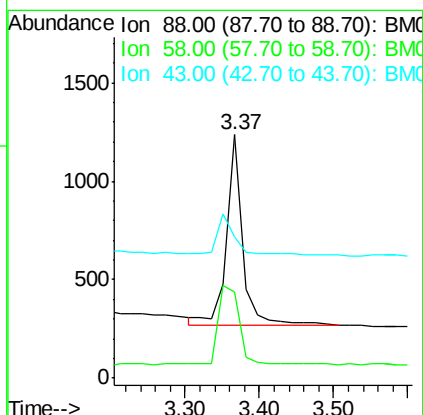
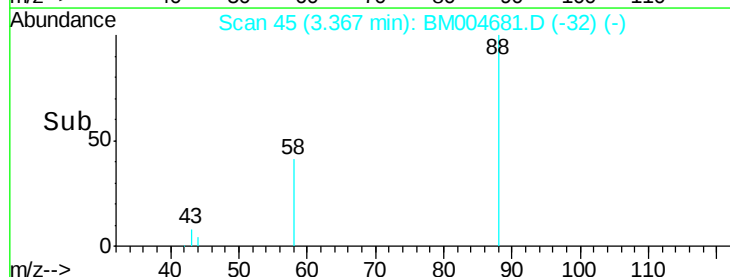
43 24.9 19.9 29.9

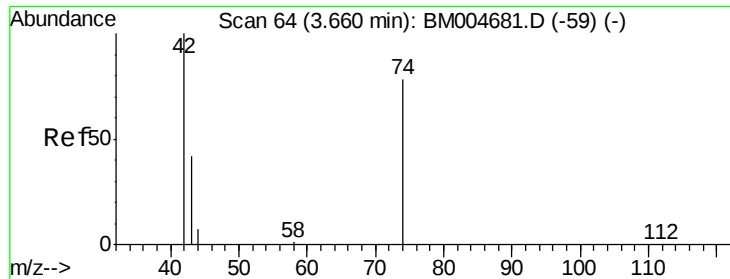


Abundance Ion 88.00 (87.70 to 88.70): BM0

Ion 58.00 (57.70 to 58.70): BM0

Ion 43.00 (42.70 to 43.70): BM0





#3

n-Nitrosodimethylamine

Concen: 0.47 ng

RT: 3.66 min Scan# 64

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

Instrument :

BNA_M

ClientSampleId :

SSTDICCC0.4

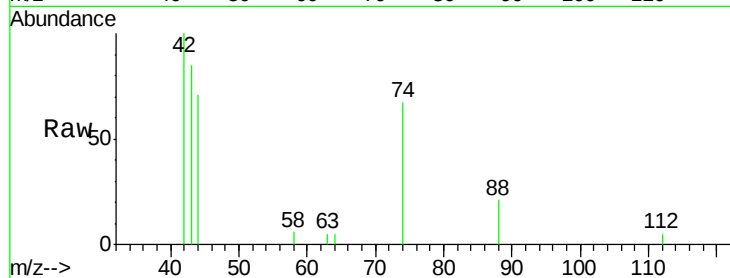
Tgt Ion: 42 Resp: 1430

Ion Ratio Lower Upper

42 100

74 151.1 120.9 181.3

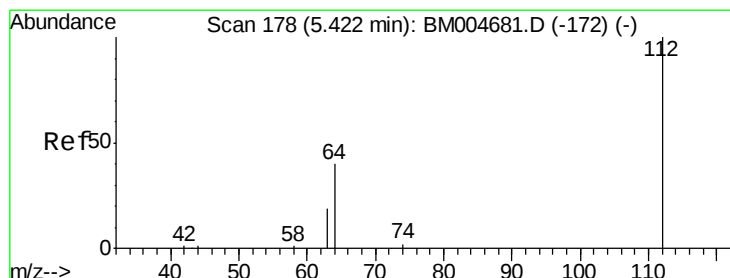
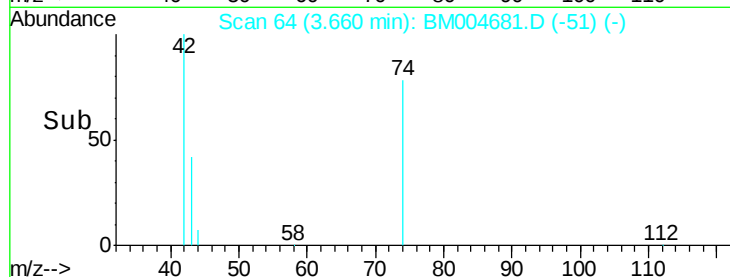
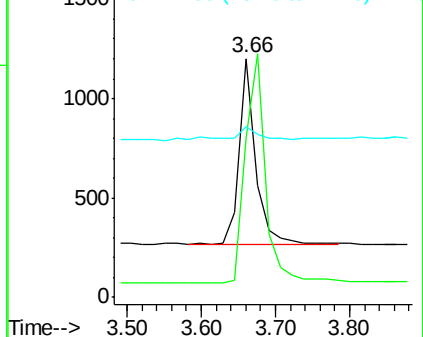
44 7.5 6.0 9.0



Abundance Ion 42.00 (41.70 to 42.70): BM004681.D (-59) (-)

Ion 74.00 (73.70 to 74.70): BM004681.D (-59) (-)

Ion 44.00 (43.70 to 44.70): BM004681.D (-59) (-)



#4

2-Fluorophenol

Concen: 0.47 ng

RT: 5.42 min Scan# 178

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

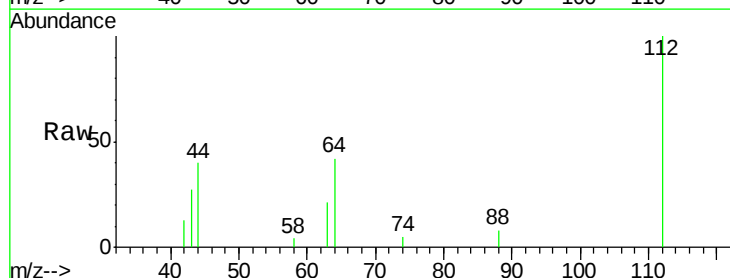
Tgt Ion: 112 Resp: 3194

Ion Ratio Lower Upper

112 100

64 46.3 37.0 55.6

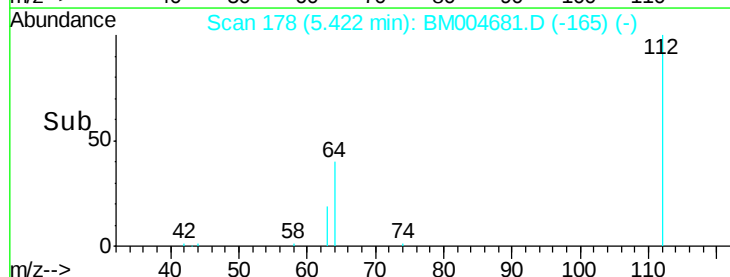
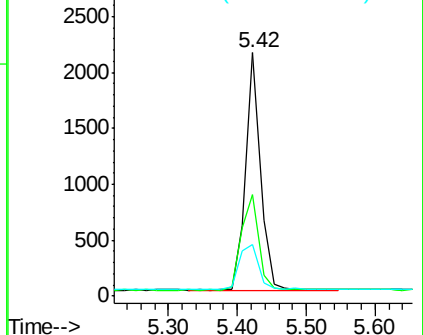
63 24.1 19.3 28.9

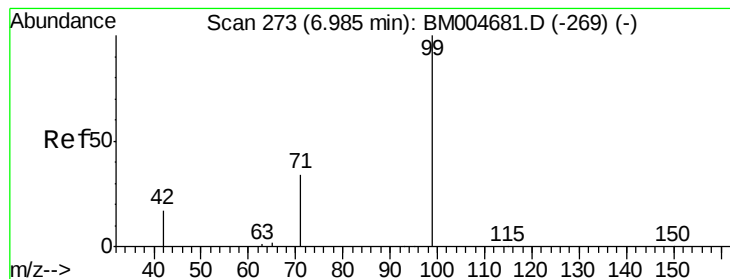


Abundance Ion 112.00 (111.70 to 112.70): BM004681.D (-172) (-)

Ion 64.00 (63.70 to 64.70): BM004681.D (-172) (-)

Ion 63.00 (62.70 to 63.70): BM004681.D (-172) (-)





#5

Phenol-d6

Concen: 0.46 ng

RT: 6.98 min Scan# 273

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

Instrument :

BNA_M

ClientSampleId :

SSTDICCC0.4

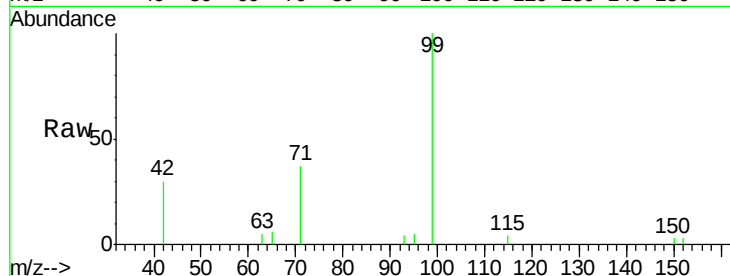
Tgt Ion: 99 Resp: 3820

Ion Ratio Lower Upper

99 100

42 15.9 12.7 19.1

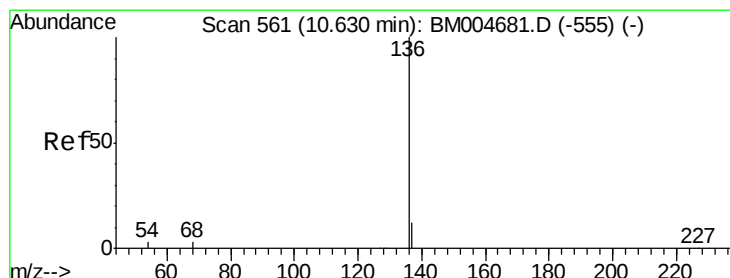
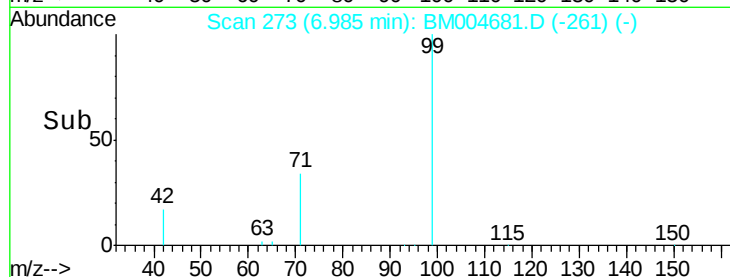
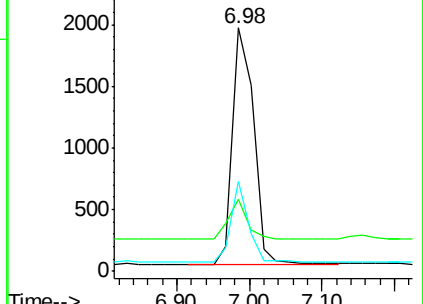
71 28.6 22.9 34.3



Abundance Ion 99.00 (98.70 to 99.70): BM004681.D (-269) (-)

Ion 42.00 (41.70 to 42.70): BM004681.D (-269) (-)

Ion 71.00 (70.70 to 71.70): BM004681.D (-269) (-)



#6

Naphthalene-d8

Concen: 5.00 ng

RT: 10.63 min Scan# 561

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

Tgt Ion: 136 Resp: 120078

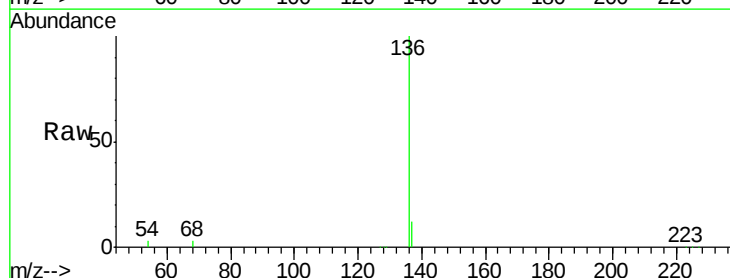
Ion Ratio Lower Upper

136 100

137 11.8 9.4 14.2

54 2.8 2.2 3.4

68 2.8 2.2 3.4

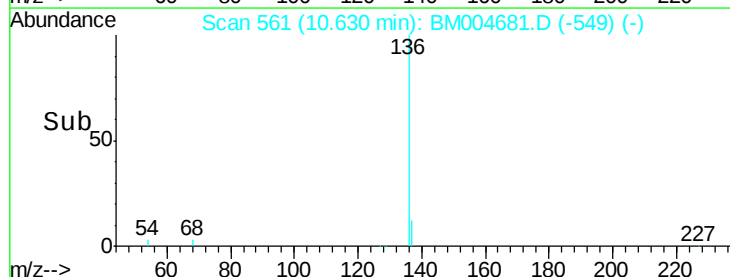
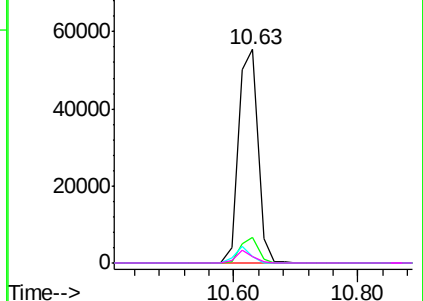


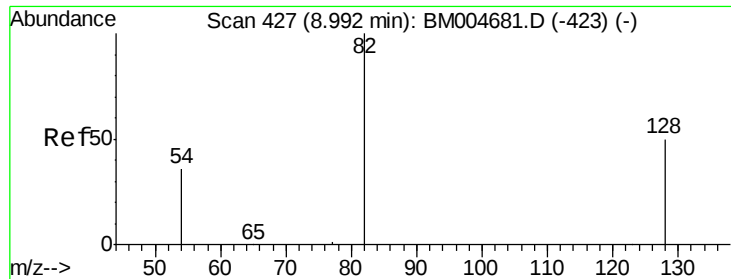
Abundance Ion 136.00 (135.70 to 136.70): BM004681.D (-555) (-)

Ion 137.00 (136.70 to 137.70): BM004681.D (-555) (-)

Ion 54.00 (53.70 to 54.70): BM004681.D (-555) (-)

Ion 68.00 (67.70 to 68.70): BM004681.D (-555) (-)





#7

Nitrobenzene-d5

Concen: 0.46 ng

RT: 8.99 min Scan# 427

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

Instrument :

BNA_M

ClientSampleId :

SSTDICCC0.4

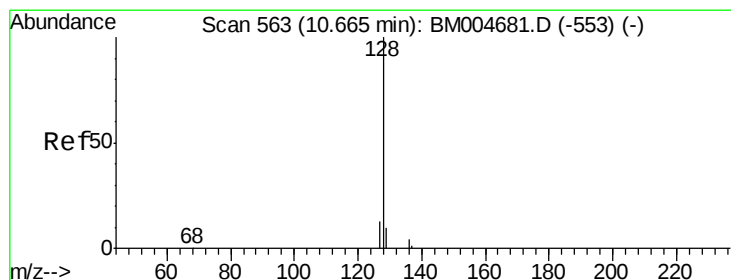
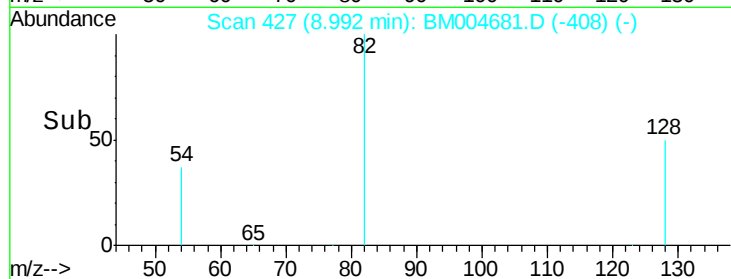
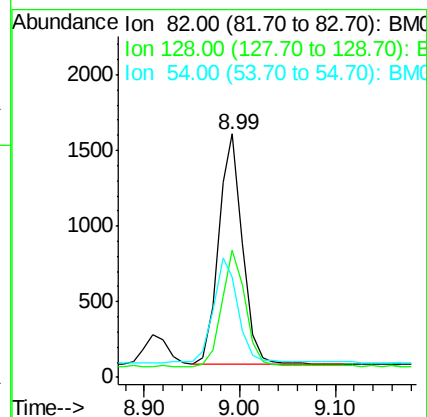
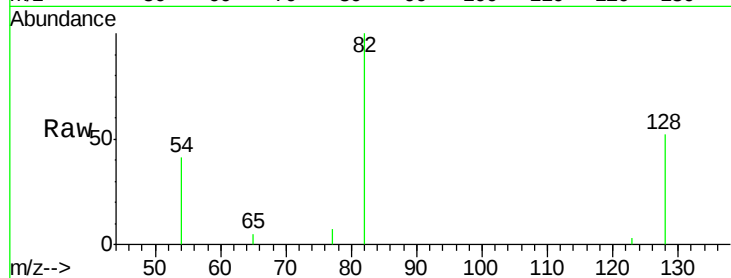
Tgt Ion: 82 Resp: 2649

Ion Ratio Lower Upper

82 100

128 52.3 41.8 62.8

54 41.1 32.9 49.3



#8

Naphthalene

Concen: 0.47 ng

RT: 10.66 min Scan# 563

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

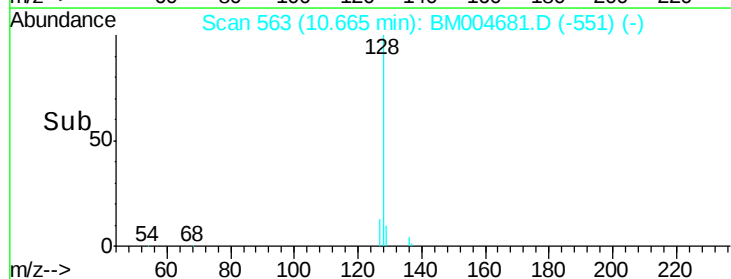
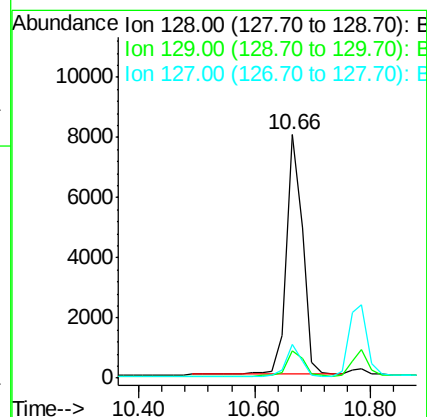
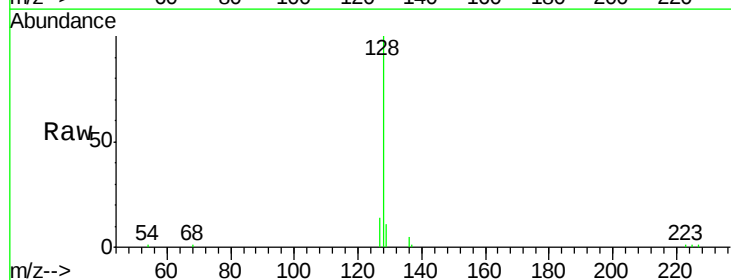
Tgt Ion: 128 Resp: 15359

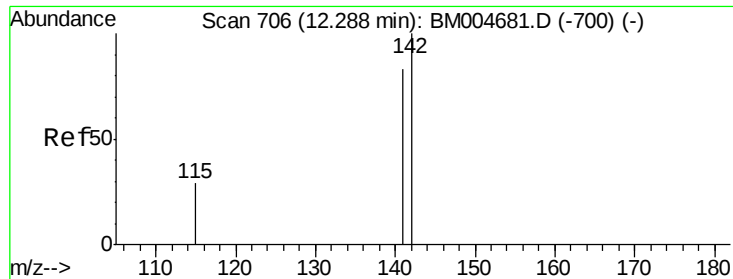
Ion Ratio Lower Upper

128 100

129 11.1 8.9 13.3

127 14.1 11.3 16.9





#9

2-Methylnaphthalene

Concen: 0.47 ng

RT: 12.29 min Scan# 706

Delta R.T. 0.00 min

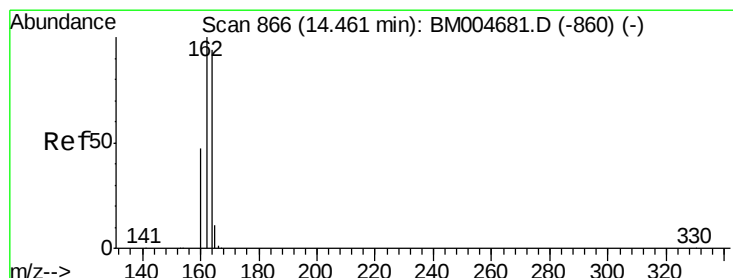
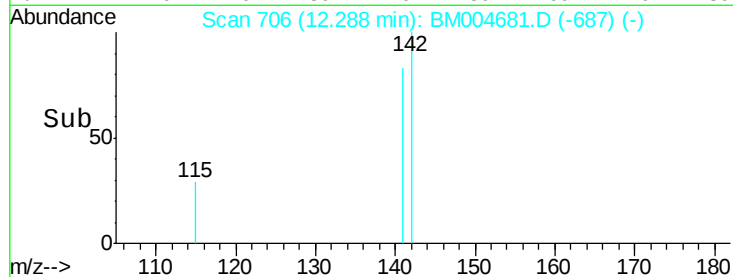
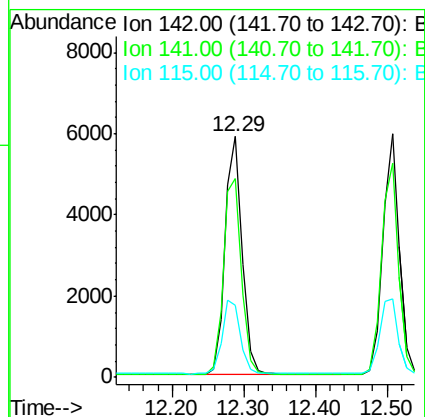
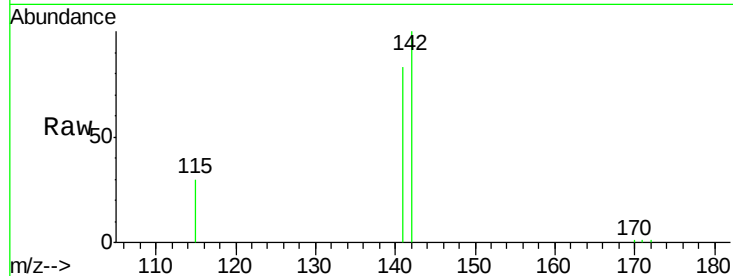
Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

Instrument :
BNA_M
ClientSampleId :
SSTDICCC0.4

Tgt Ion:142 Resp: 9747

Ion	Ratio	Lower	Upper
142	100		
141	82.7	66.2	99.2
115	29.8	23.8	35.8



#10

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.46 min Scan# 866

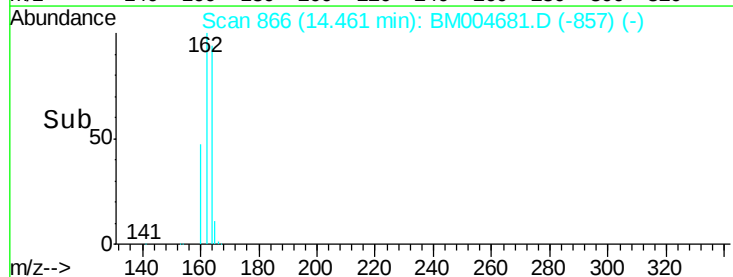
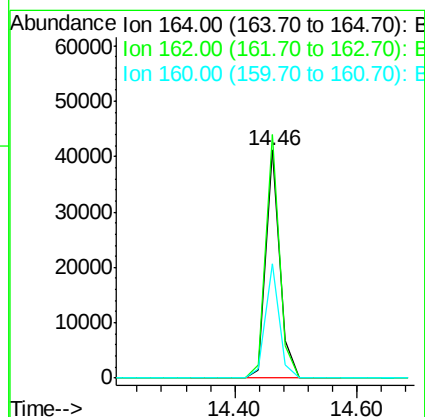
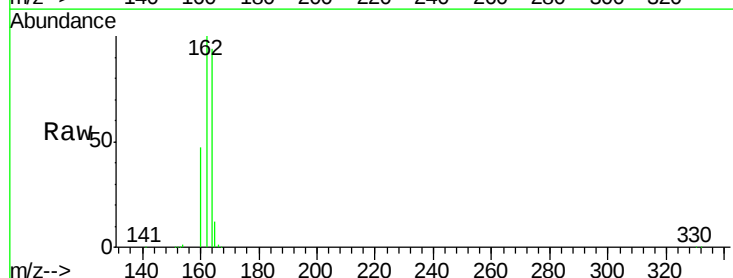
Delta R.T. 0.00 min

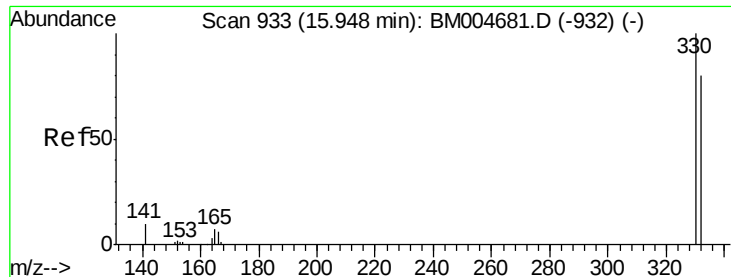
Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

Tgt Ion:164 Resp: 65827

Ion	Ratio	Lower	Upper
164	100		
162	106.7	85.4	128.0
160	50.2	40.2	60.2

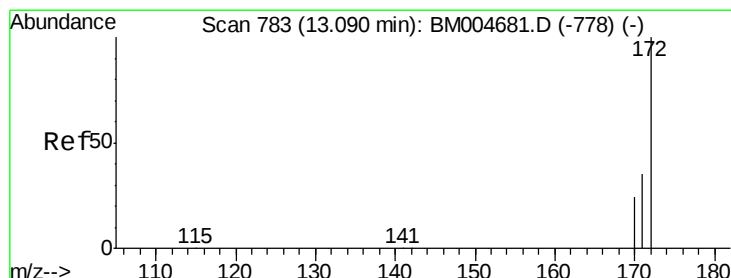
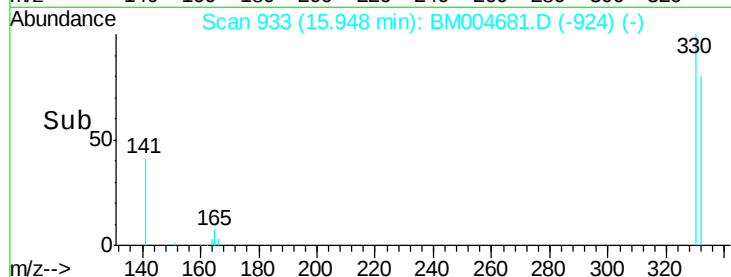
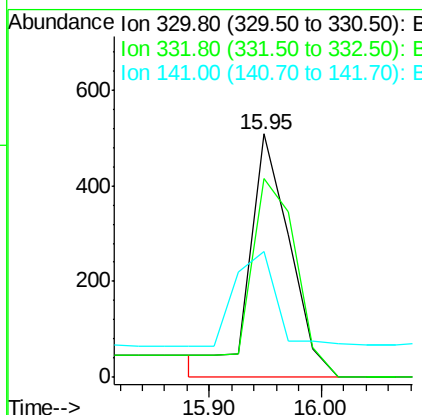
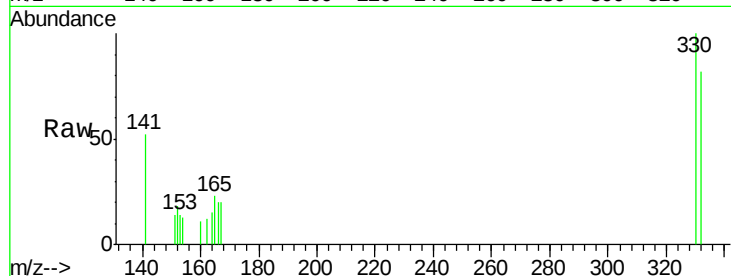




#11
 2,4,6-Tribromophenol
 Concen: 0.59 ng
 RT: 15.95 min Scan# 933
 Delta R.T. 0.00 min
 Lab File: BM004681.D
 Acq: 18 Mar 2016 14:06

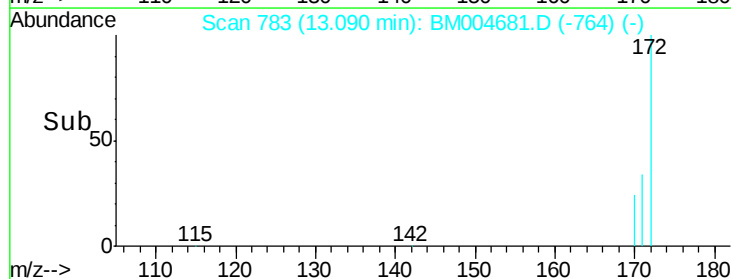
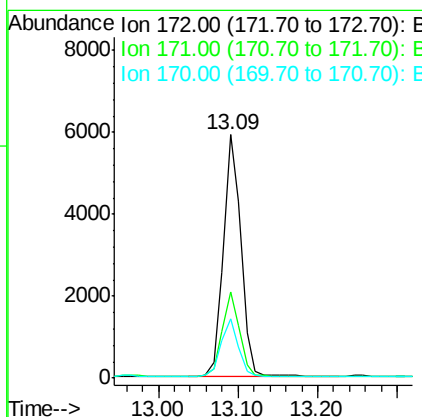
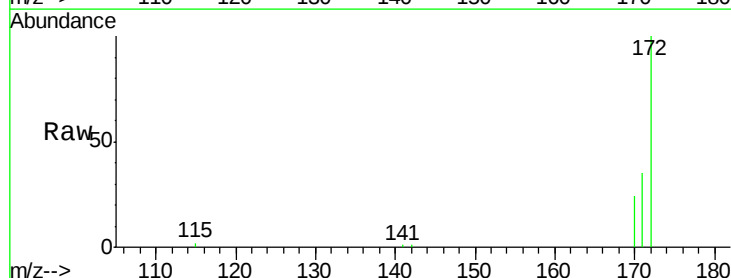
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.4

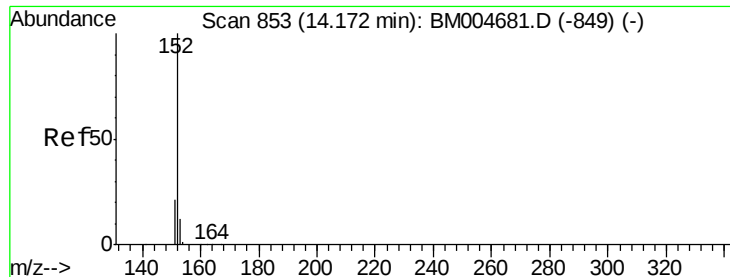
Tgt Ion:330 Resp: 1282
 Ion Ratio Lower Upper
 330 100
 332 90.6 93.9 140.9#
 141 40.6 42.2 63.2#



#12
 2-Fluorobiphenyl
 Concen: 0.48 ng
 RT: 13.09 min Scan# 783
 Delta R.T. 0.00 min
 Lab File: BM004681.D
 Acq: 18 Mar 2016 14:06

Tgt Ion:172 Resp: 8959
 Ion Ratio Lower Upper
 172 100
 171 35.2 28.2 42.2
 170 24.3 19.4 29.2





#13

Acenaphthylene

Concen: 0.45 ng

RT: 14.17 min Scan# 853

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

Instrument :

BNA_M

ClientSampleId :

SSTDICCC0.4

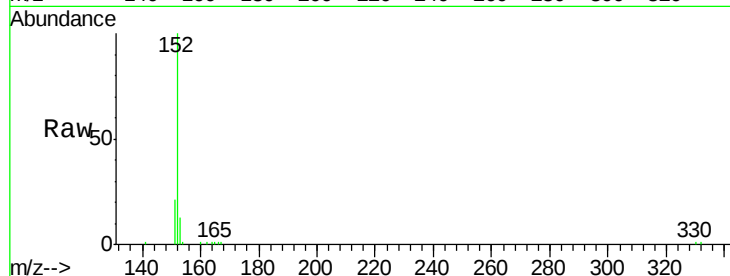
Tgt Ion:152 Resp: 15242

Ion Ratio Lower Upper

152 100

151 19.7 15.8 23.6

153 12.7 10.2 15.2



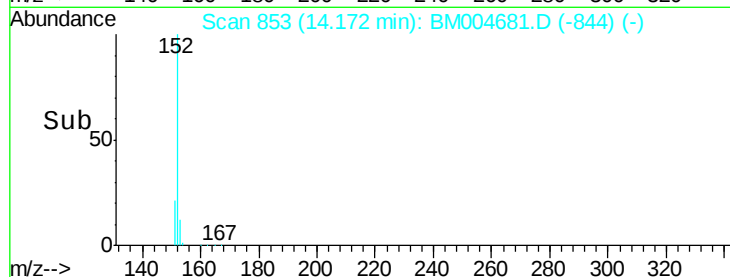
Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

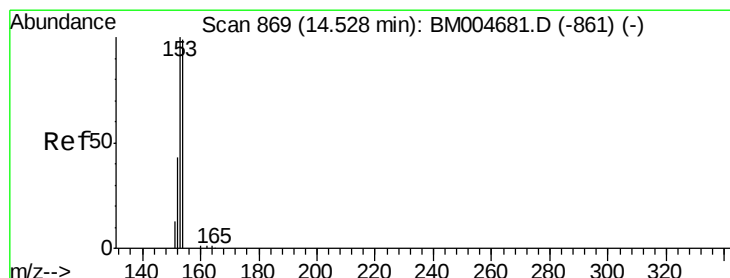
Ion 153.00 (152.70 to 153.70): E

14.17

Time-->



Time-->



#14

Acenaphthene

Concen: 0.47 ng

RT: 14.53 min Scan# 869

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

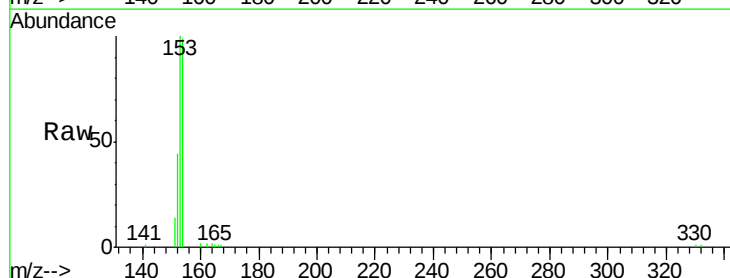
Tgt Ion:154 Resp: 10509

Ion Ratio Lower Upper

154 100

153 104.8 83.8 125.6

152 50.8 40.3 60.5



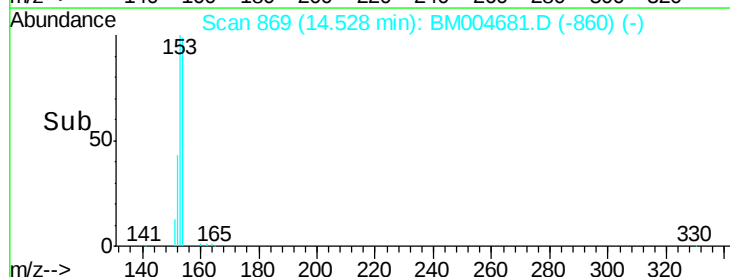
Abundance Ion 154.00 (153.70 to 154.70): E

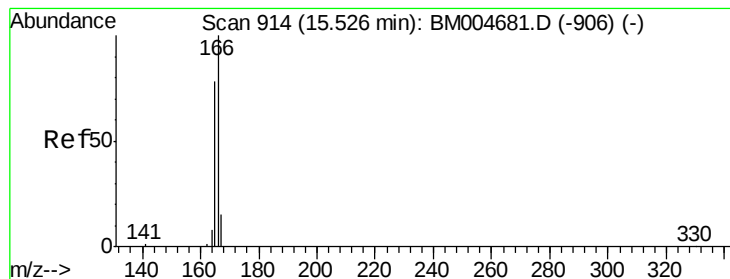
Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

14.53

Time-->





#15

Fluorene

Concen: 0.46 ng

RT: 15.53 min Scan# 914

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

Instrument :

BNA_M

ClientSampleId :

SSTDICCC0.4

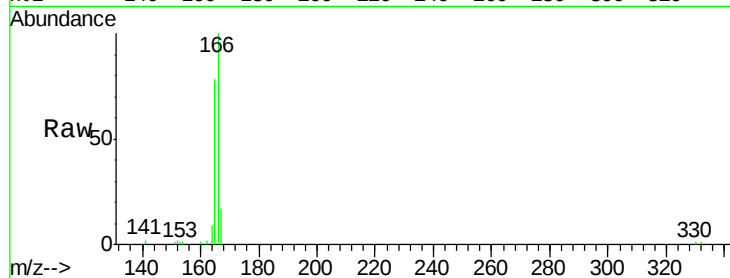
Tgt Ion:166 Resp: 11655

Ion Ratio Lower Upper

166 100

165 0.0 0.0 0.0

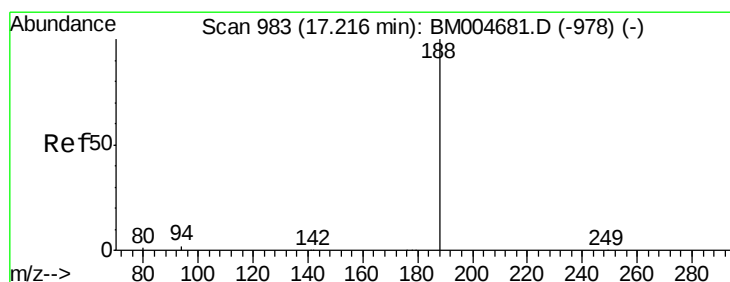
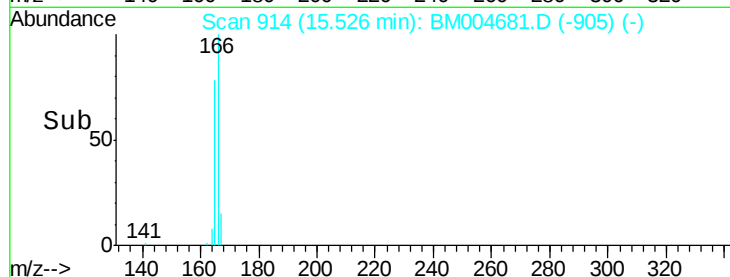
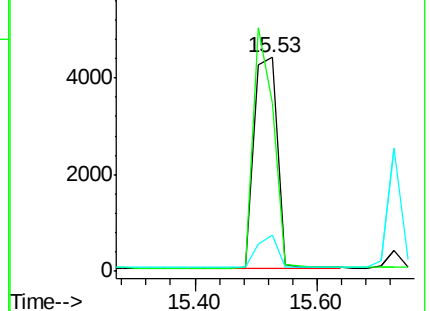
167 13.1 10.6 15.8



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#16

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.22 min Scan# 983

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

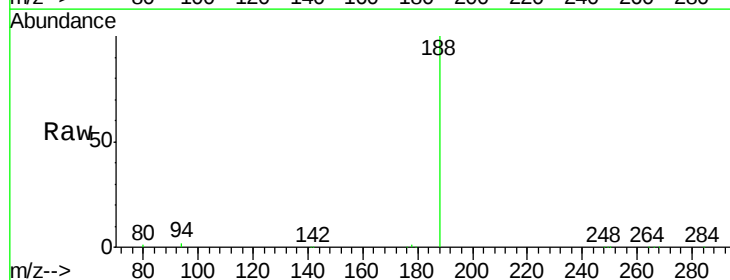
Tgt Ion:188 Resp: 121711

Ion Ratio Lower Upper

188 100

94 1.7 1.4 2.0

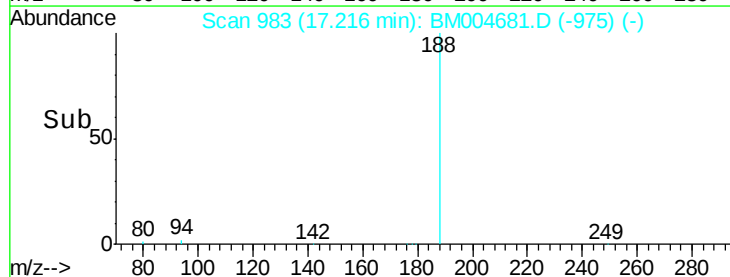
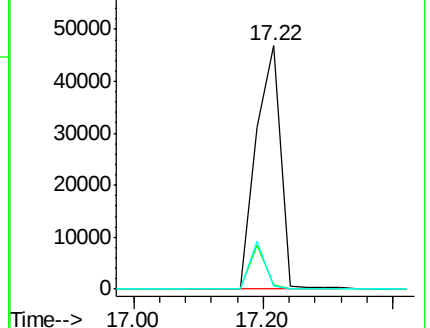
80 1.3 1.0 1.6

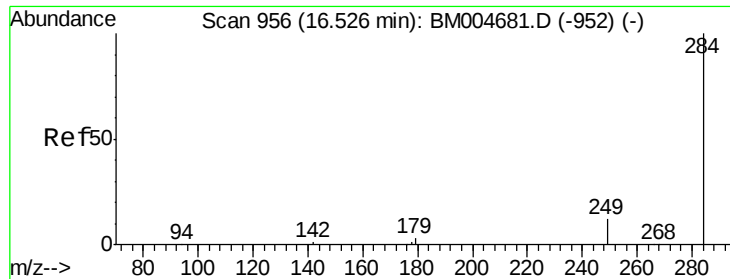


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BM

Ion 80.00 (79.70 to 80.70): BM

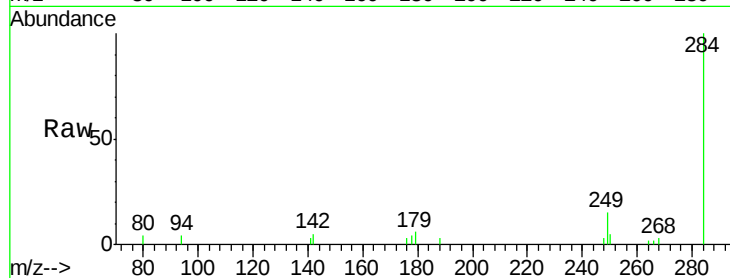




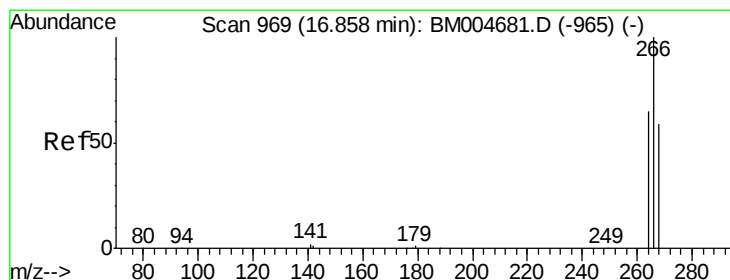
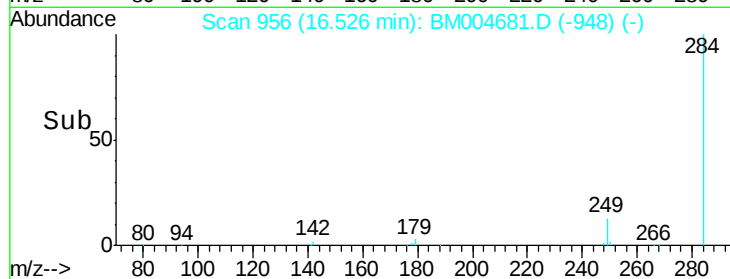
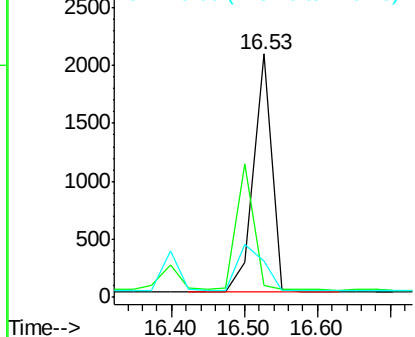
#17
Hexachlorobenzene
Concen: 0.48 ng
RT: 16.53 min Scan# 956
Delta R.T. 0.00 min
Lab File: BM004681.D
Acq: 18 Mar 2016 14:06

Instrument :
BNA_M
ClientSampleId :
SSTDICCC0.4

Tgt Ion: 284 Resp: 3572
Ion Ratio Lower Upper
284 100
142 0.0 0.0 0.0
249 0.0 0.0 0.0

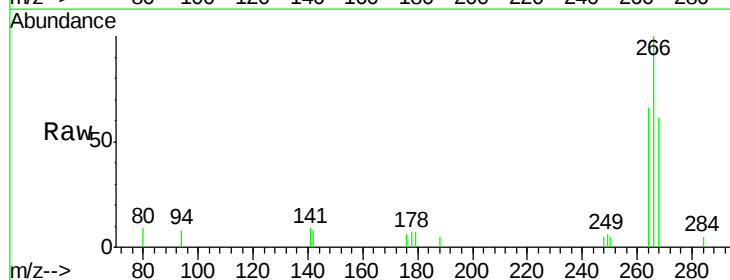


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

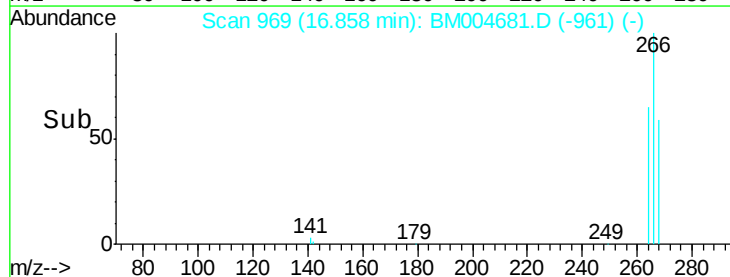
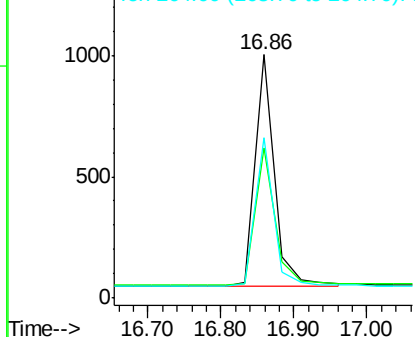


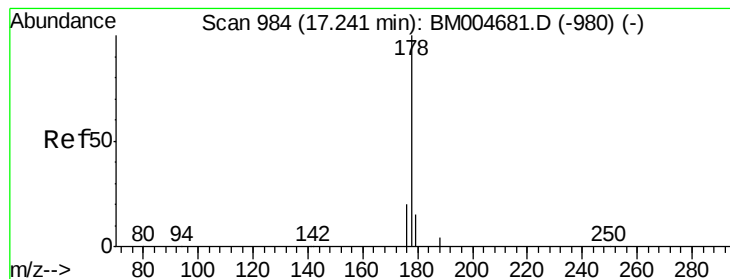
#18
Pentachlorophenol
Concen: 0.43 ng
RT: 16.86 min Scan# 969
Delta R.T. 0.00 min
Lab File: BM004681.D
Acq: 18 Mar 2016 14:06

Tgt Ion: 266 Resp: 1748
Ion Ratio Lower Upper
266 100
268 61.4 49.1 73.7
264 66.1 52.9 79.3



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





#19

Phenanthrene

Concen: 0.47 ng

RT: 17.24 min Scan# 984

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

Instrument :

BNA_M

ClientSampleId :

SSTDICCC0.4

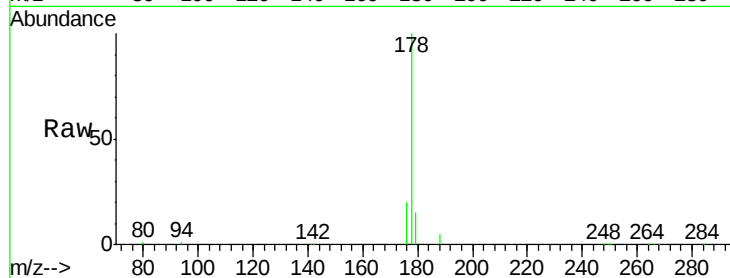
Tgt Ion:178 Resp: 23032

Ion Ratio Lower Upper

178 100

176 19.4 15.5 23.3

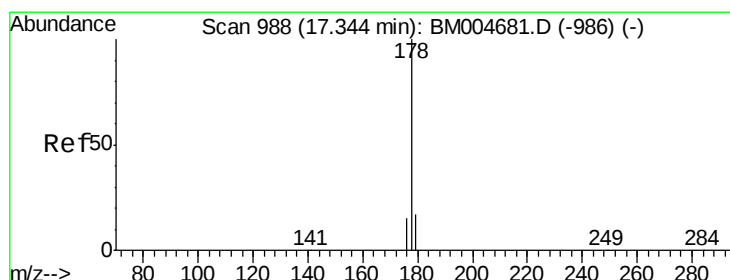
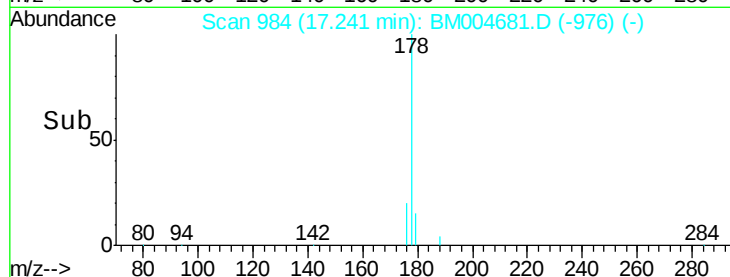
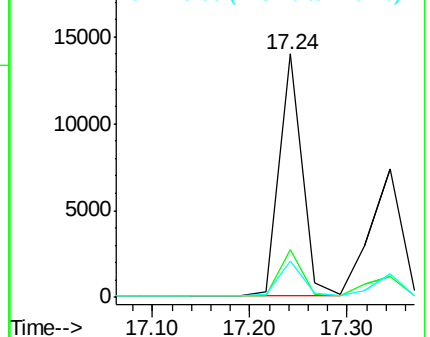
179 15.3 12.2 18.4



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



#20

Anthracene

Concen: 0.46 ng

RT: 17.34 min Scan# 988

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

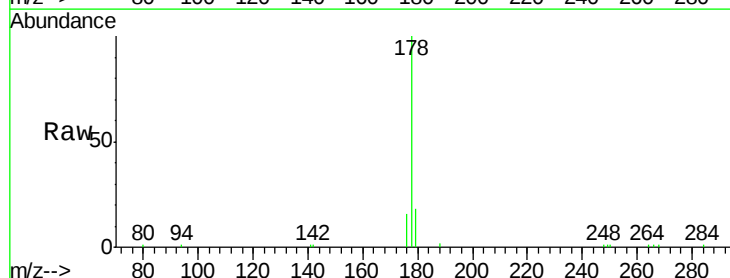
Tgt Ion:178 Resp: 16040

Ion Ratio Lower Upper

178 100

176 18.1 14.5 21.7

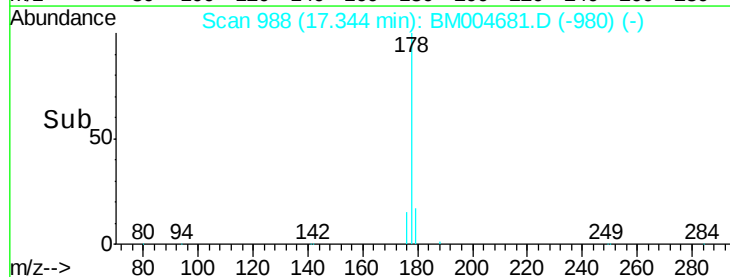
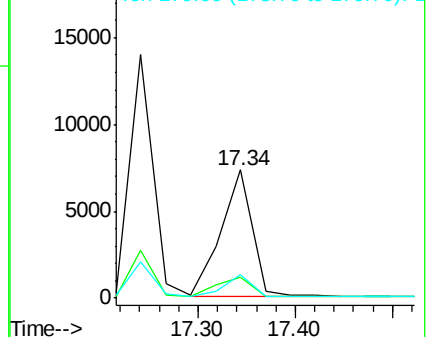
179 15.7 12.6 18.8

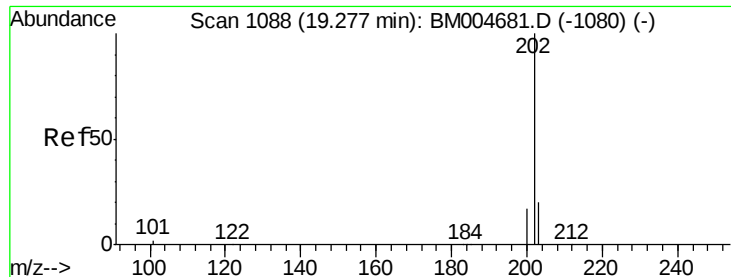


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#21

Fluoranthene

Concen: 0.46 ng

RT: 19.28 min Scan# 1088

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

Instrument :

BNA_M

ClientSampleId :

SSTDICCC0.4

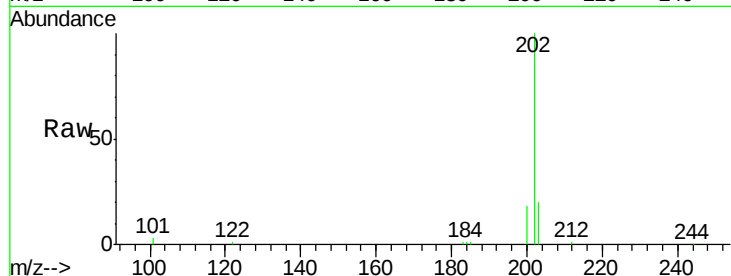
Tgt Ion:202 Resp: 21380

Ion Ratio Lower Upper

202 100

101 10.9 8.7 13.1

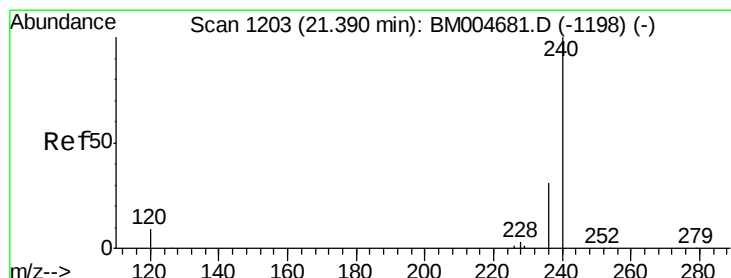
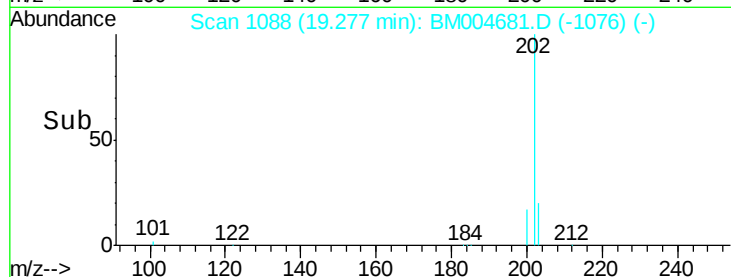
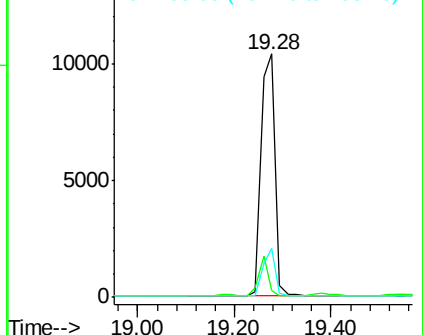
203 17.6 14.1 21.1



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



#22

Chrysene-d12

Concen: 5.00 ng

RT: 21.39 min Scan# 1203

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

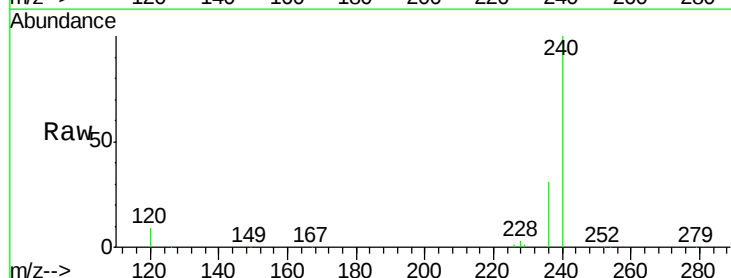
Tgt Ion:240 Resp: 136357

Ion Ratio Lower Upper

240 100

120 9.3 7.4 11.2

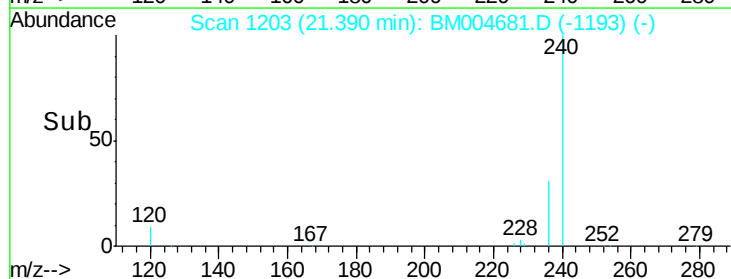
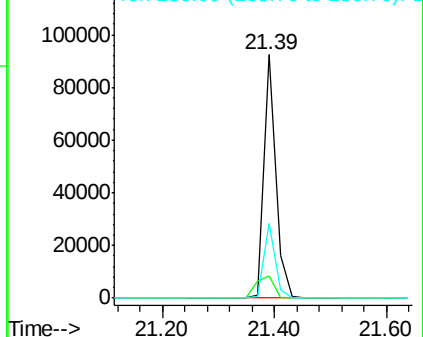
236 30.6 24.5 36.7

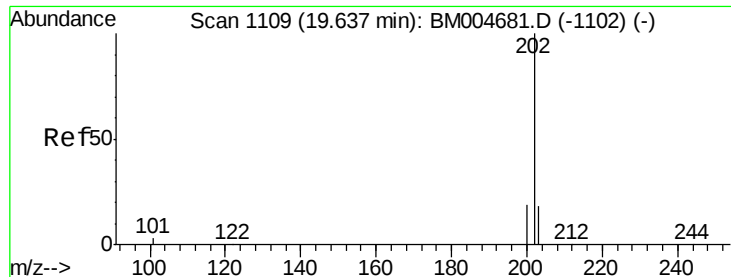


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

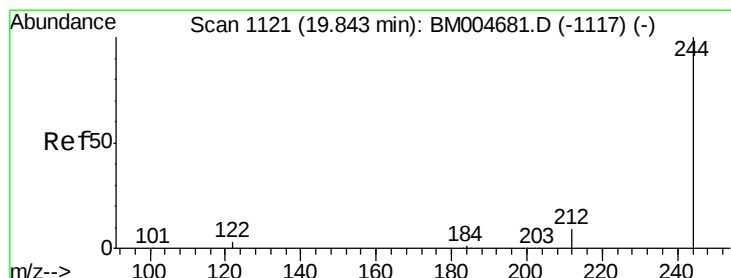
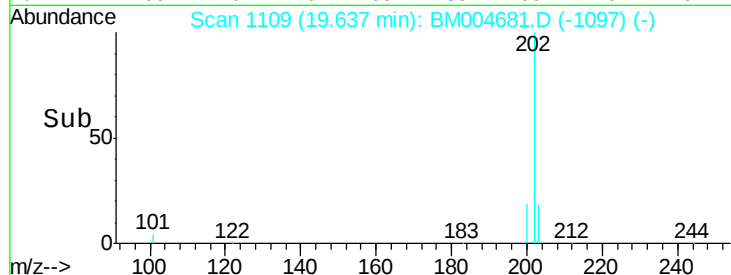
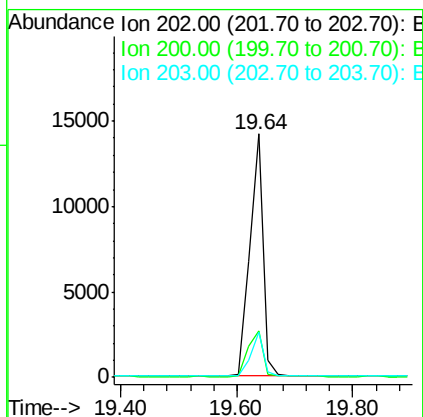
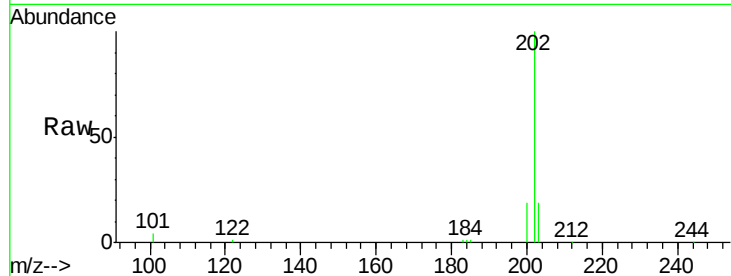




#23
 Pyrene
 Concen: 0.46 ng
 RT: 19.64 min Scan# 1109
 Delta R.T. 0.00 min
 Lab File: BM004681.D
 Acq: 18 Mar 2016 14:06

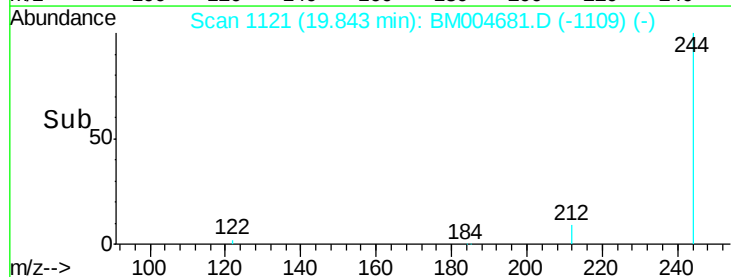
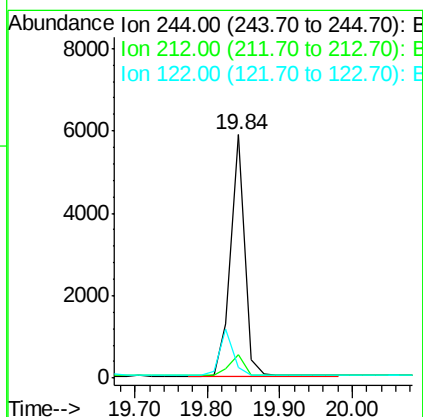
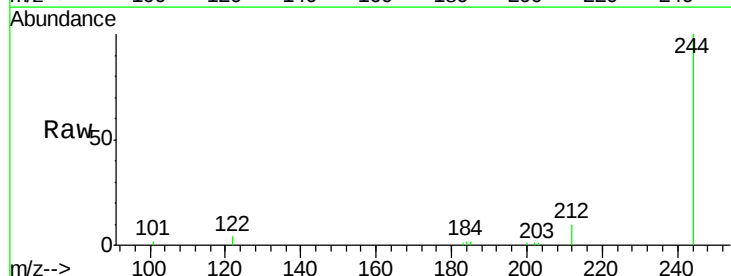
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.4

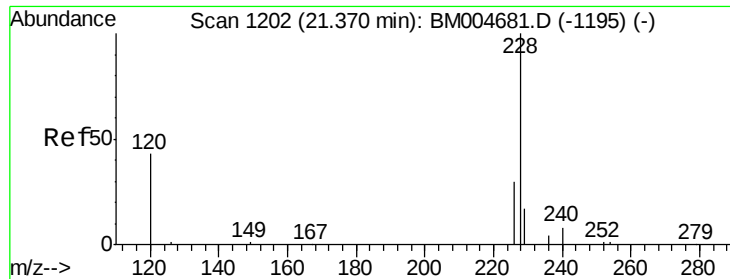
Tgt Ion: 202 Resp: 22799
 Ion Ratio Lower Upper
 202 100
 200 21.0 16.8 25.2
 203 17.4 13.9 20.9



#24
 Terphenyl-d14
 Concen: 0.45 ng
 RT: 19.84 min Scan# 1121
 Delta R.T. 0.00 min
 Lab File: BM004681.D
 Acq: 18 Mar 2016 14:06

Tgt Ion: 244 Resp: 7831
 Ion Ratio Lower Upper
 244 100
 212 9.6 7.7 11.5
 122 4.2 3.4 5.0

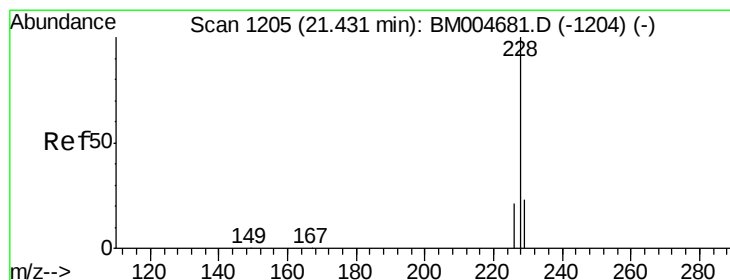
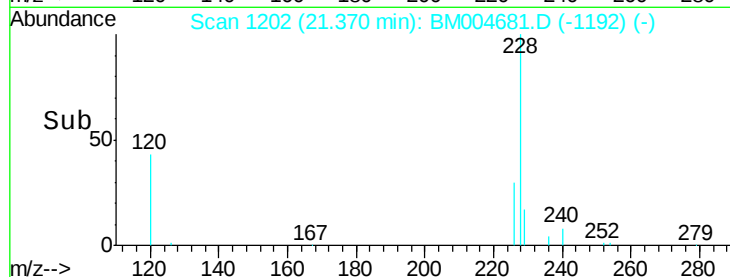
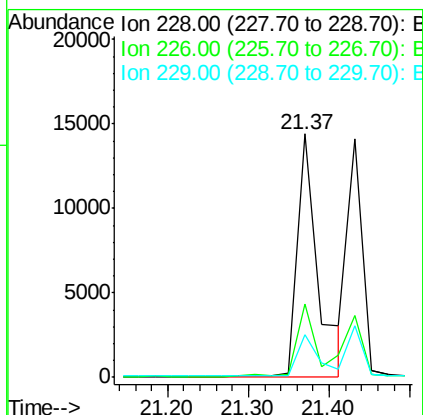
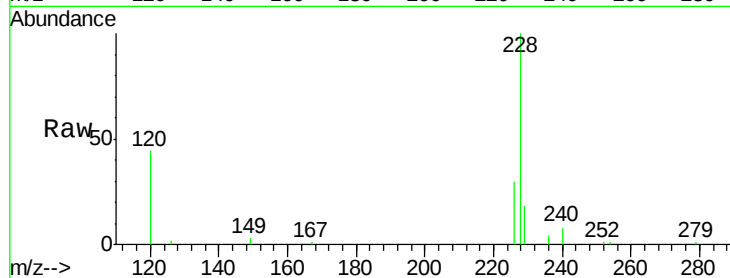




#25
Benzo(a)anthracene
Concen: 0.47 ng
RT: 21.37 min Scan# 1202
Delta R.T. 0.00 min
Lab File: BM004681.D
Acq: 18 Mar 2016 14:06

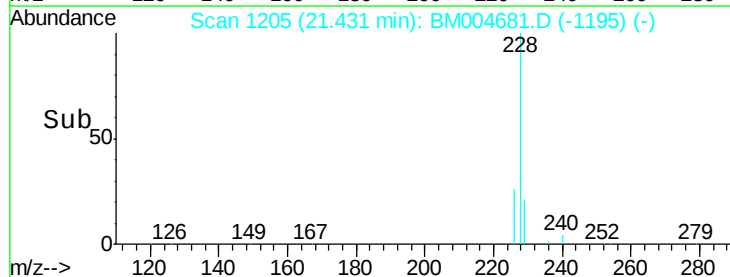
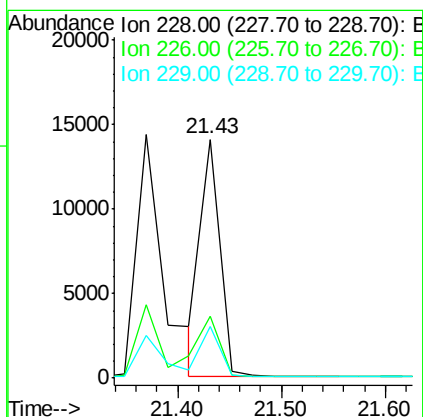
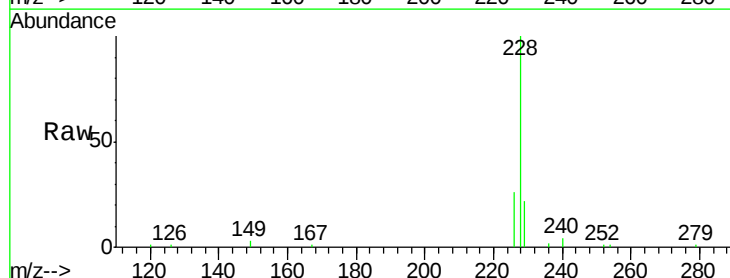
Instrument :
BNA_M
ClientSampleId :
SSTDICCC0.4

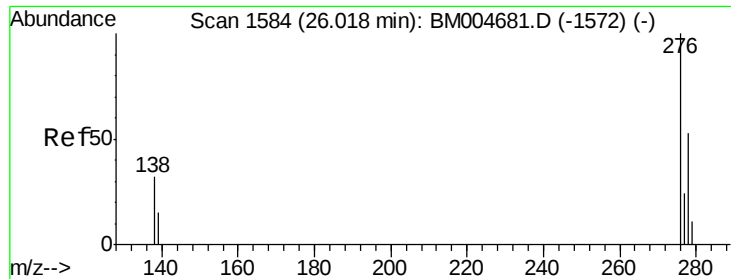
Tgt Ion:228 Resp: 25418
Ion Ratio Lower Upper
228 100
226 30.2 24.2 36.2
229 17.7 14.2 21.2



#26
Chrysene
Concen: 0.44 ng
RT: 21.43 min Scan# 1205
Delta R.T. 0.00 min
Lab File: BM004681.D
Acq: 18 Mar 2016 14:06

Tgt Ion:228 Resp: 17882
Ion Ratio Lower Upper
228 100
226 26.1 20.9 31.3
229 21.8 17.4 26.2





#27

Indeno(1,2,3-cd)pyrene

Concen: 0.46 ng

RT: 26.02 min Scan# 1584

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

Instrument :

BNA_M

ClientSampleId :

SSTDICCC0.4

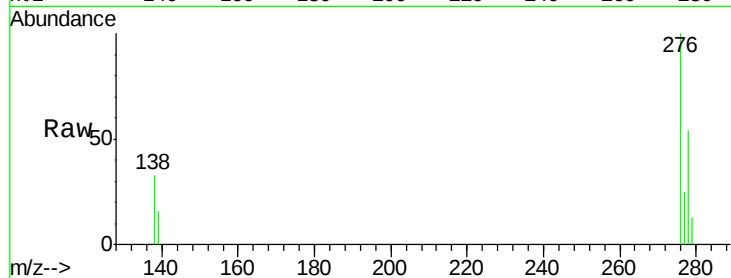
Tgt Ion:276 Resp: 21055

Ion Ratio Lower Upper

276 100

138 32.4 25.9 38.9

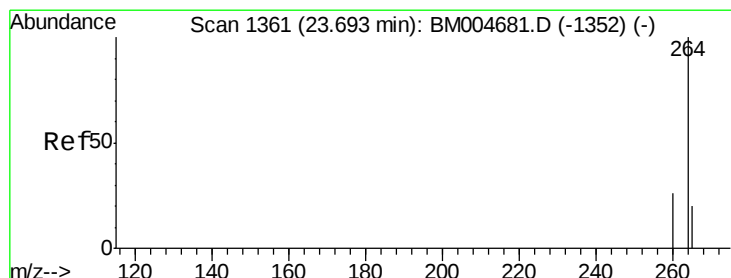
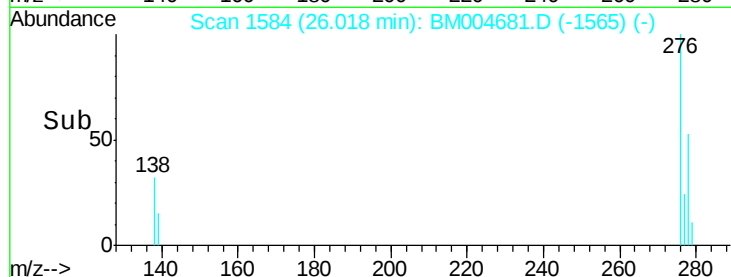
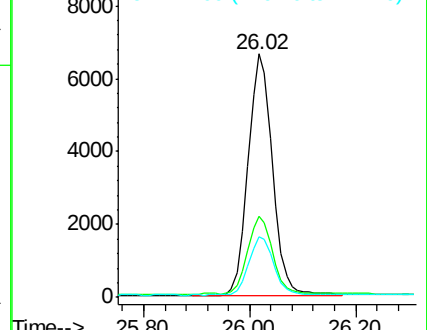
277 24.7 19.8 29.6



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



#28

Perylene-d12

Concen: 5.00 ng

RT: 23.69 min Scan# 1361

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

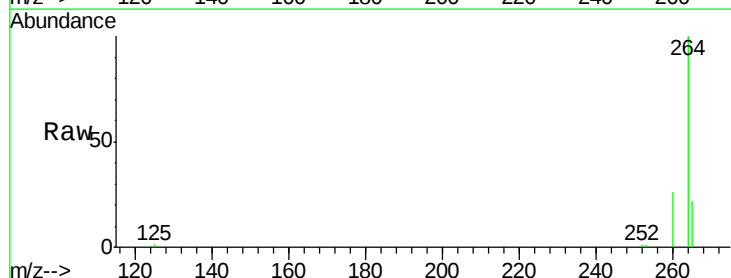
Tgt Ion:264 Resp: 121907

Ion Ratio Lower Upper

264 100

260 26.2 21.0 31.4

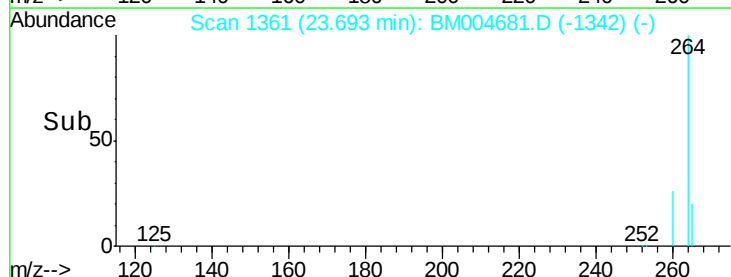
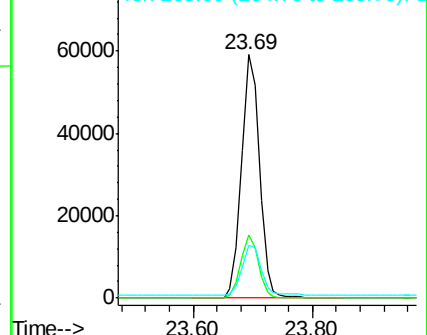
265 21.9 17.5 26.3

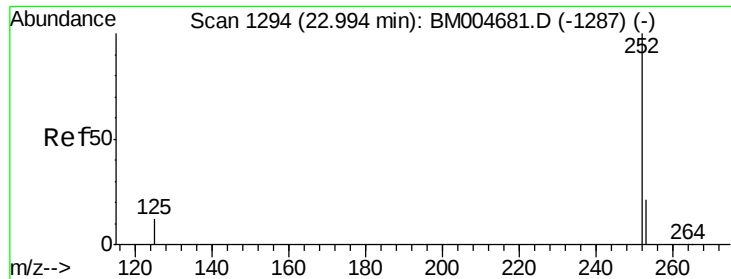


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#29

Benzo(b)fluoranthene

Concen: 0.45 ng

RT: 22.99 min Scan# 1294

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

Instrument :

BNA_M

ClientSampleId :

SSTDICCC0.4

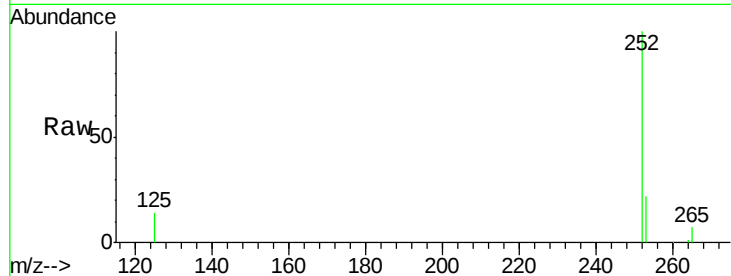
Tgt Ion:252 Resp: 19933

Ion Ratio Lower Upper

252 100

253 22.4 17.9 26.9

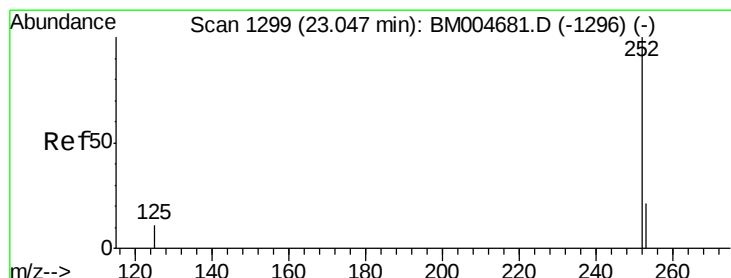
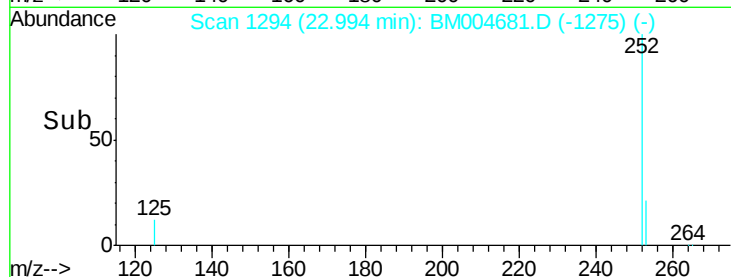
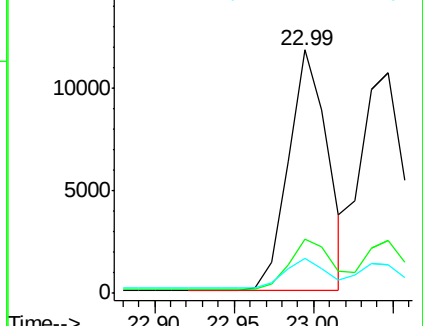
125 14.2 11.4 17.0



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



#30

Benzo(k)fluoranthene

Concen: 0.46 ng

RT: 23.05 min Scan# 1299

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

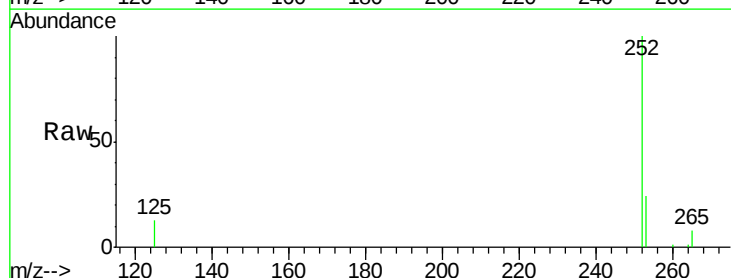
Tgt Ion:252 Resp: 20202

Ion Ratio Lower Upper

252 100

253 24.1 19.3 28.9

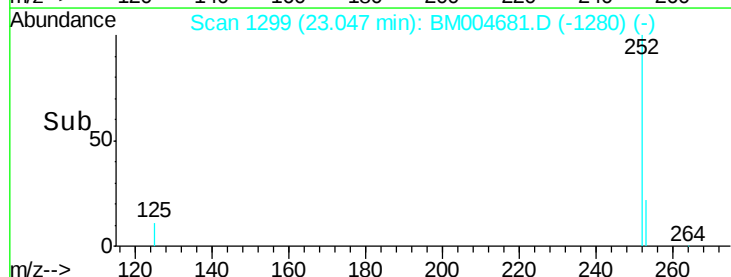
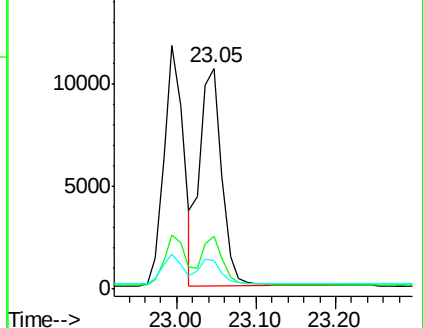
125 13.2 10.6 15.8

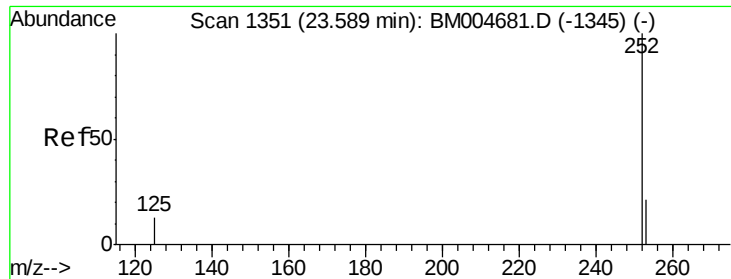


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#31

Benzo(a)pyrene

Concen: 0.45 ng

RT: 23.59 min Scan# 1351

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

Instrument :

BNA_M

ClientSampleId :

SSTDICCC0.4

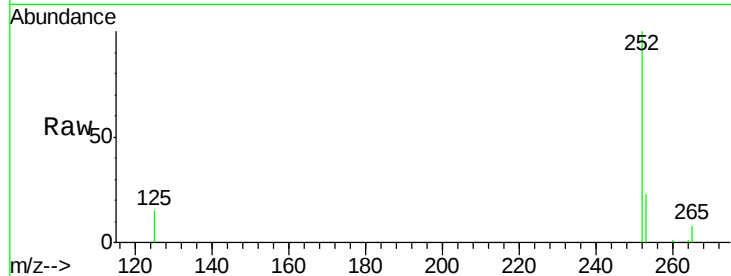
Tgt Ion:252 Resp: 18863

Ion Ratio Lower Upper

252 100

253 23.3 18.6 28.0

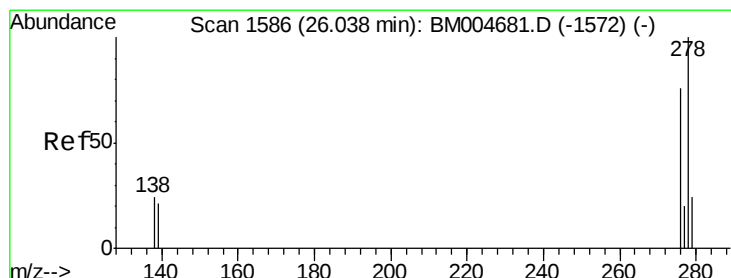
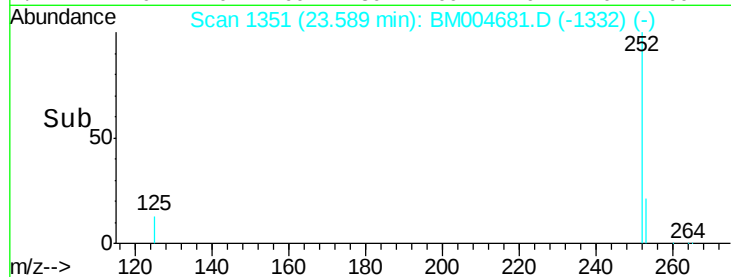
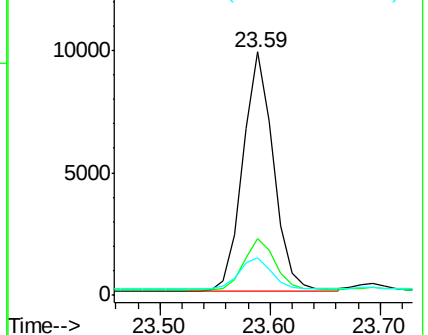
125 15.4 12.3 18.5



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

Dibenzo(a,h)anthracene

Concen: 0.45 ng

RT: 26.04 min Scan# 1586

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

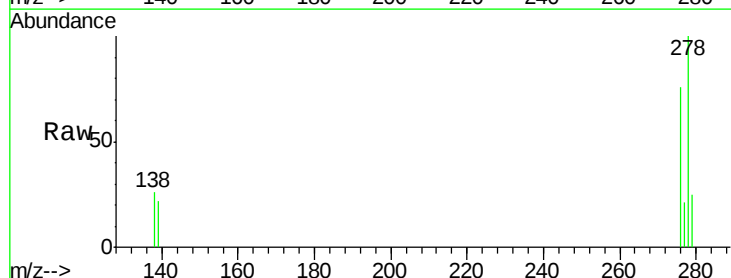
Tgt Ion:278 Resp: 16827

Ion Ratio Lower Upper

278 100

139 22.0 17.6 26.4

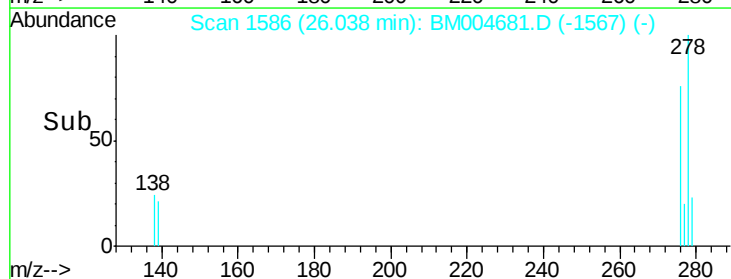
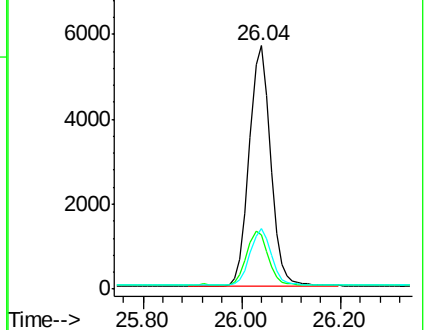
279 24.9 19.9 29.9

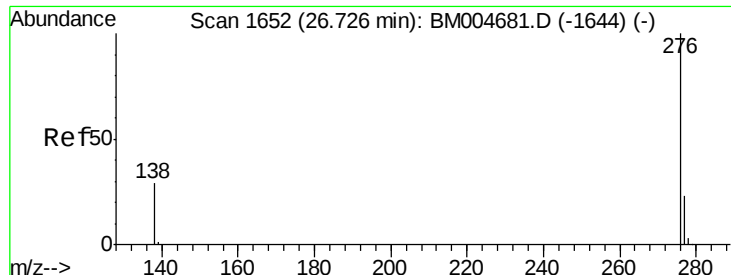


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#33

Benzo(g,h,i)perylene

Concen: 0.39 ng

RT: 26.73 min Scan# 1652

Delta R.T. 0.00 min

Lab File: BM004681.D

Acq: 18 Mar 2016 14:06

Instrument :

BNA_M

ClientSampleId :

SSTDICCC0.4

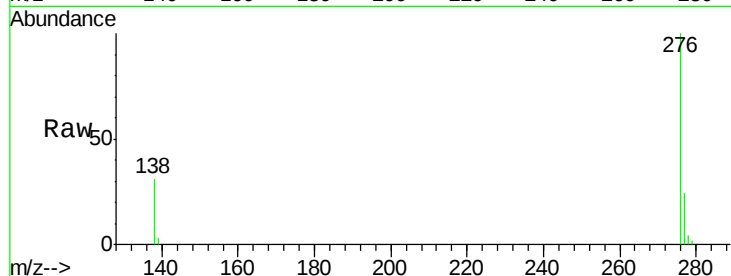
Tgt Ion: 276 Resp: 17871

Ion Ratio Lower Upper

276 100

277 23.9 19.1 28.7

138 30.6 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

