

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030315\
 Data File : BF077567.D
 Acq On : 4 Mar 2015 2:25
 Operator : TP/IZ
 Sample : G1399-10DL 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB4(2-4)DL

Quant Time: Mar 04 04:57:55 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 04 04:46:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.24	152	78720	20.00	ng	0.00
21) Naphthalene-d8	8.81	136	307204	20.00	ng	0.00
38) Acenaphthene-d10	10.99	164	162515	20.00	ng	0.00
63) Phenanthrene-d10	12.83	188	331851	20.00	ng	0.00
75) Chrysene-d12	16.12	240	318542	20.00	ng	0.00
86) Perylene-d12	17.82	264	356145	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.53	112	29313	6.22	ng	0.00
7) Phenol-d6	6.80	99	38926	6.42	ng	0.00
23) Nitrobenzene-d5	7.93	82	20461	4.14	ng	0.00
41) 2,4,6-Tribromophenol	11.97	330	8702	5.56	ng	0.00
44) 2-Fluorobiphenyl	10.16	172	45078	4.33	ng	0.00
78) Terphenyl-d14	14.83	244	54180	3.98	ng	0.00

Target Compounds

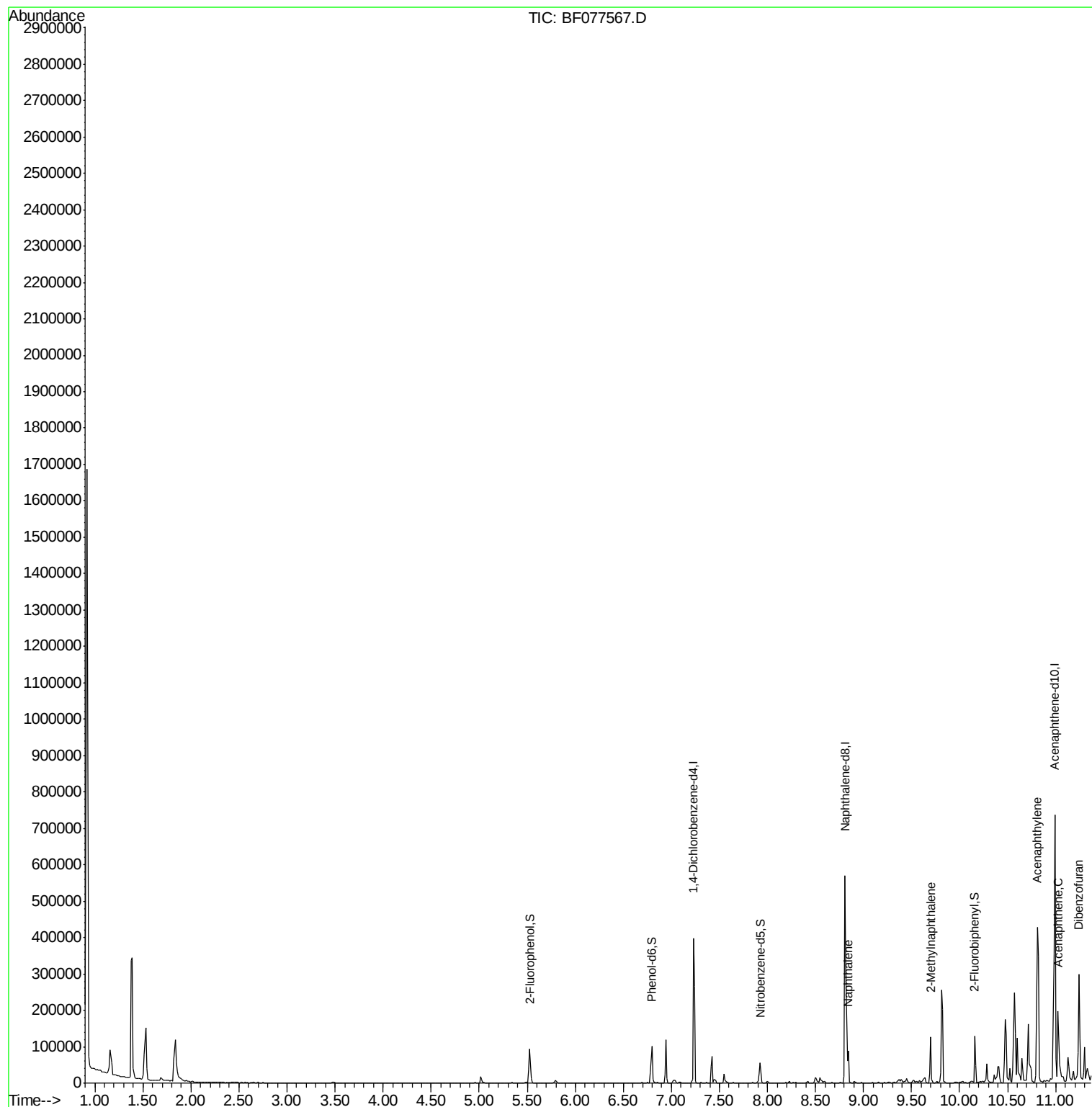
						Qvalue
31) Naphthalene	8.84	128	51208	3.33	ng	99
37) 2-Methylnaphthalene	9.70	142	34198	3.13	ng	97
48) Acenaphthylene	10.81	152	221579	14.50	ng	98
51) Acenaphthene	11.03	154	43921	4.81	ng	98
54) Dibenzofuran	11.24	168	94161	6.69	ng	98
57) Fluorene	11.66	166	188932	16.78	ng	98
70) Phenanthrene	12.86	178	902669	46.93	ng	99
71) Anthracene	12.92	178	327249	17.15	ng	99
74) Fluoranthene	14.34	202	981959	46.74	ng	98
77) Pyrene	14.62	202	1171302	60.11	ng	100
80) Benzo(a)anthracene	16.11	228	465615	24.94	ng	95
82) Chrysene	16.15	228	419578	23.93	ng	97
85) Indeno(1,2,3-cd)pyrene	19.26	276	202719	10.14	ng	96
87) Benzo(b)fluoranthene	17.39	252	578864	27.95	ng	# 95
88) Benzo(k)fluoranthene	17.39	252	582198	28.69	ng	99
89) Benzo(a)pyrene	17.76	252	406834	20.63	ng	99
90) Dibenzo(a,h)anthracene	19.27	278	56060	2.98	ng	# 89
91) Benzo(g,h,i)perylene	19.68	276	202760	10.68	ng	97

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030315\
Data File : BF077567.D
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Operator : TP/IZ
Sample : G1399-10DL 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB4(2-4)DL

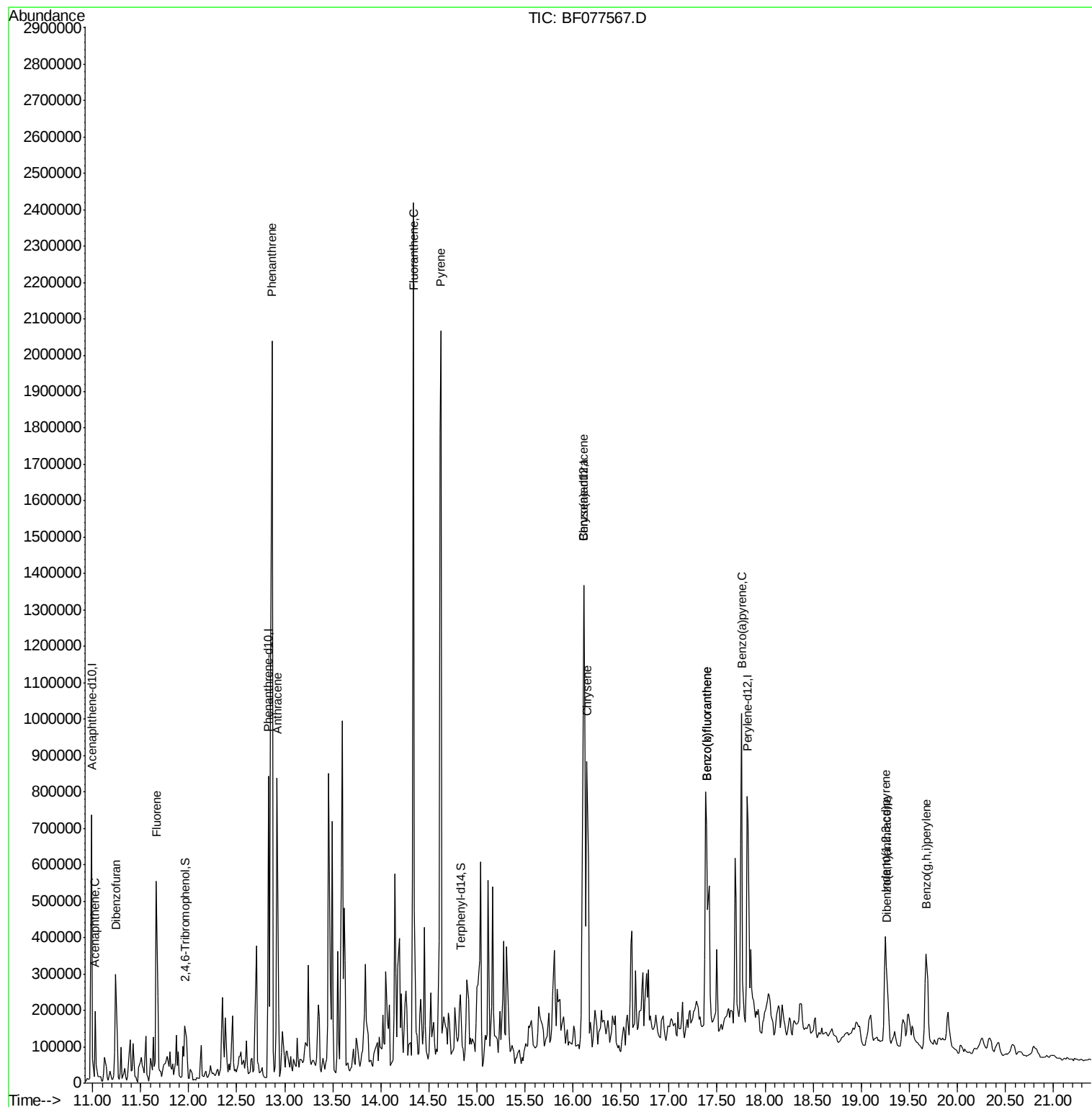
Quant Time: Mar 04 04:57:55 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 04 04:46:40 2015
Response via : Initial Calibration

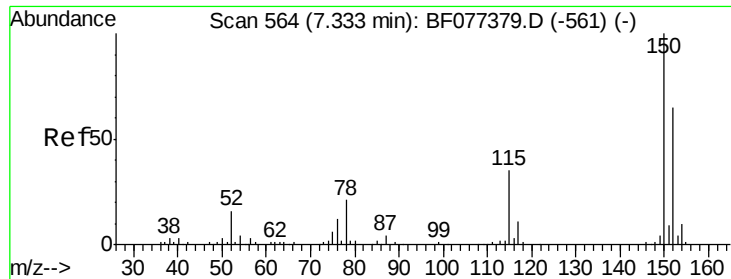


Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030315\
Data File : BF077567.D
Acq On : 4 Mar 2015 2:25
Operator : TP/IZ
Sample : G1399-10DL 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB4(2-4)DL

Quant Time: Mar 04 04:57:55 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 04 04:46:40 2015
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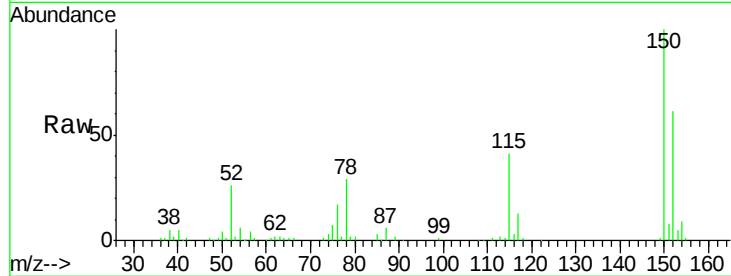


#1

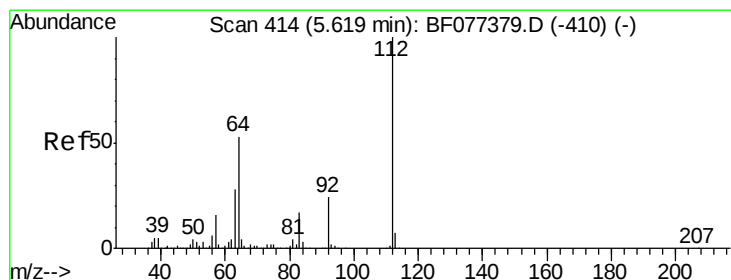
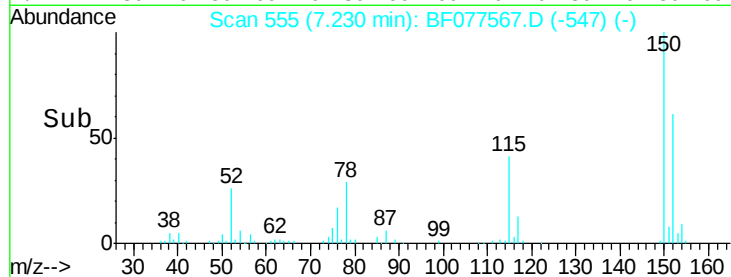
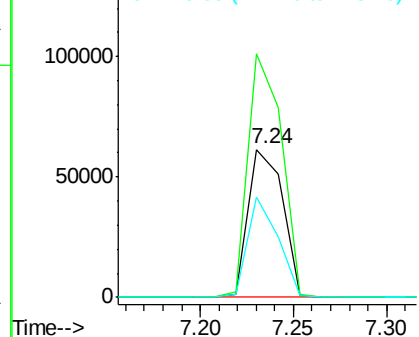
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.24 min Scan# 555
Delta R.T. -0.00 min
Lab File: BF077567.D
Acq: 4 Mar 2015 2:25

Instrument :
BNA_F
ClientSampleId :
SB4(2-4)DL

Tgt Ion:152 Resp: 78720
Ion Ratio Lower Upper
152 100
150 164.5 124.0 186.0
115 67.5 49.4 74.2



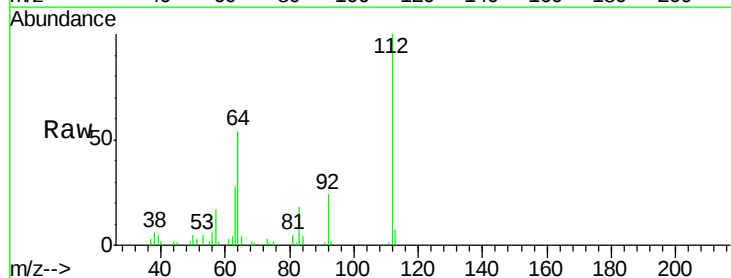
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



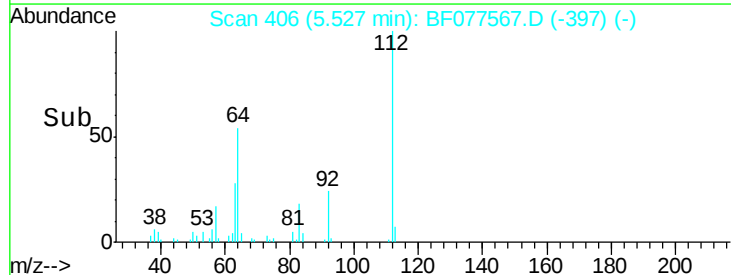
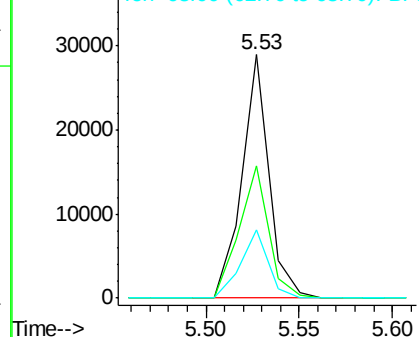
#5

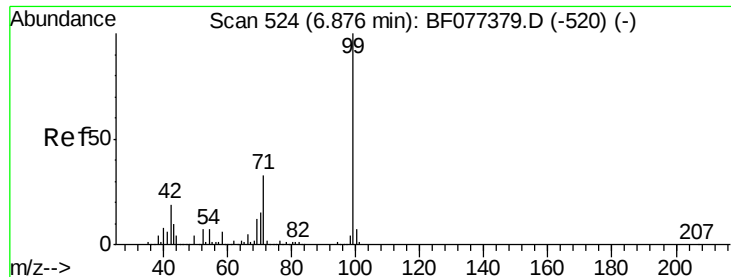
2-Fluorophenol
Concen: 6.22 ng
RT: 5.53 min Scan# 406
Delta R.T. 0.00 min
Lab File: BF077567.D
Acq: 4 Mar 2015 2:25

Tgt Ion:112 Resp: 29313
Ion Ratio Lower Upper
112 100
64 54.3 48.5 72.7
63 28.1 25.0 37.4



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BF0
Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 6.42 ng

RT: 6.80 min Scan# 517

Delta R.T. -0.00 min

Lab File: BF077567.D

Acq: 4 Mar 2015 2:25

Instrument :

BNA_F

ClientSampleID :

SB4(2-4)DL

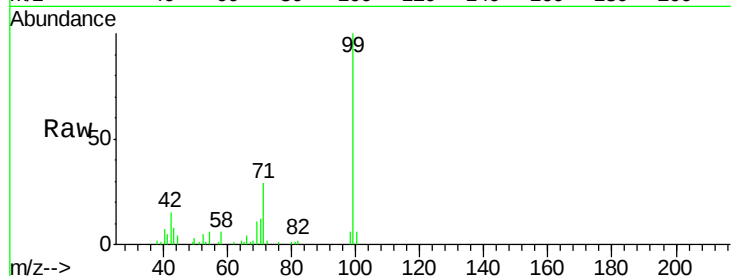
Tgt Ion: 99 Resp: 38926

Ion Ratio Lower Upper

99 100

42 14.6 16.2 24.4#

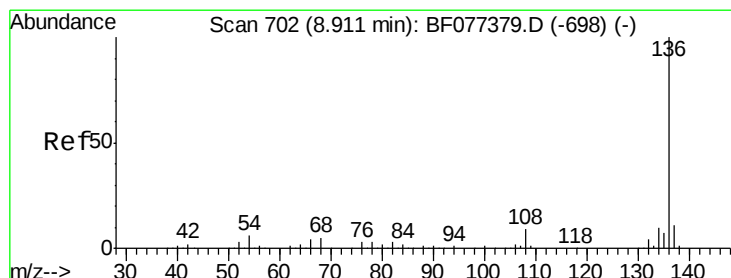
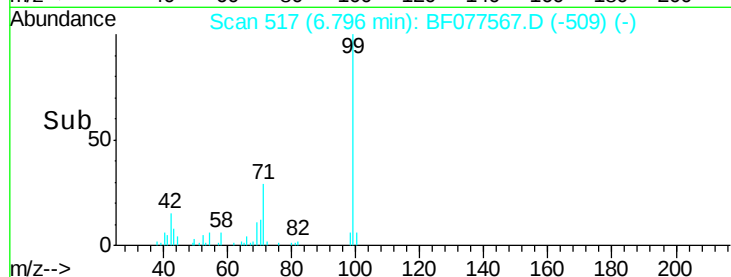
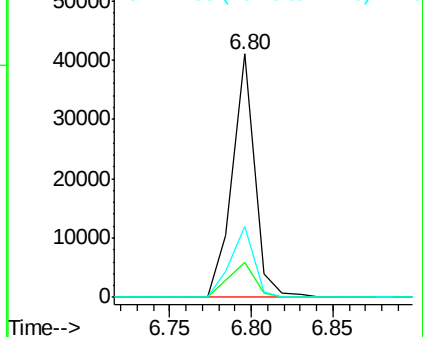
71 29.1 26.7 40.1



Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.81 min Scan# 693

Delta R.T. -0.00 min

Lab File: BF077567.D

Acq: 4 Mar 2015 2:25

Tgt Ion: 136 Resp: 307204

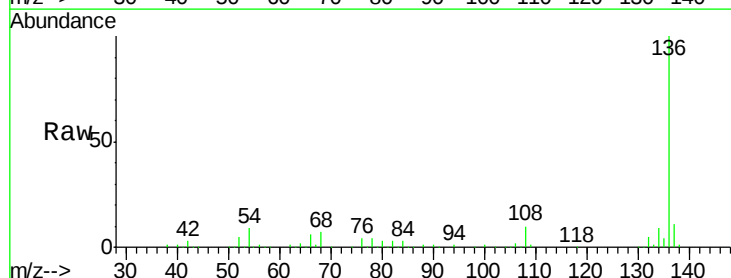
Ion Ratio Lower Upper

136 100

137 11.4 8.6 13.0

54 9.2 6.2 9.4

68 7.1 5.0 7.6

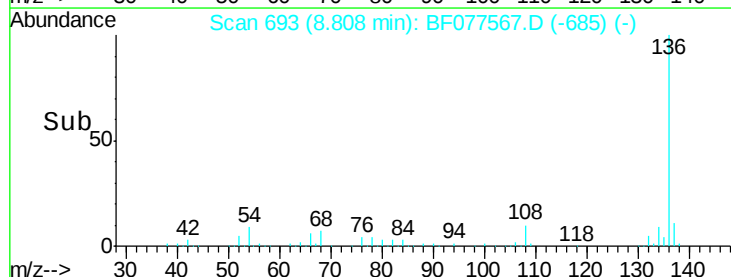
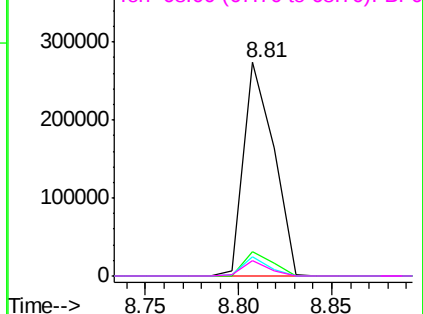


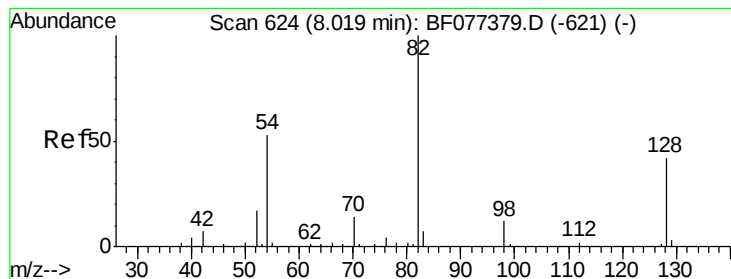
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0





#23

Nitrobenzene-d5

Concen: 4.14 ng

RT: 7.93 min Scan# 616

Delta R.T. -0.00 min

Lab File: BF077567.D

Acq: 4 Mar 2015 2:25

Instrument :

BNA_F

ClientSampleID :

SB4(2-4)DL

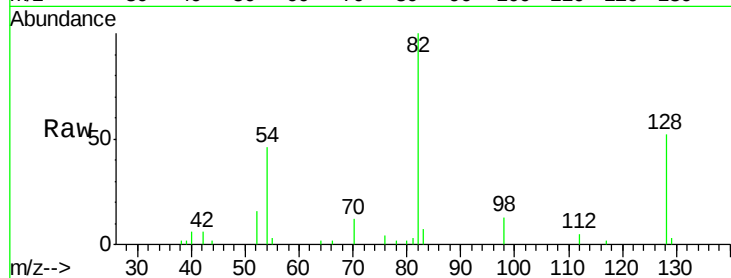
Tgt Ion: 82 Resp: 20461

Ion Ratio Lower Upper

82 100

128 51.7 43.8 65.8

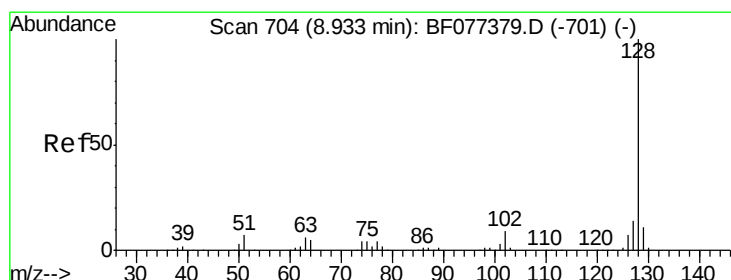
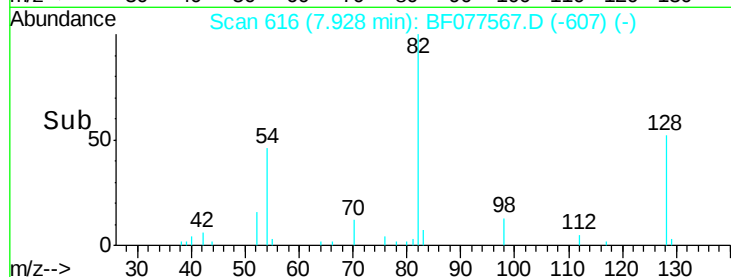
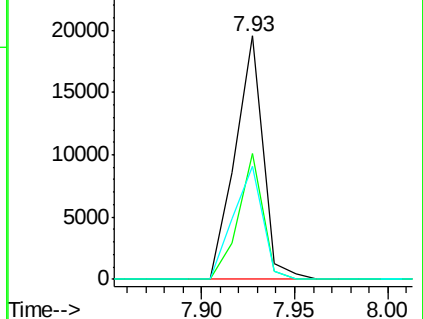
54 46.2 36.7 55.1



Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0



#31

Naphthalene

Concen: 3.33 ng

RT: 8.84 min Scan# 696

Delta R.T. -0.00 min

Lab File: BF077567.D

Acq: 4 Mar 2015 2:25

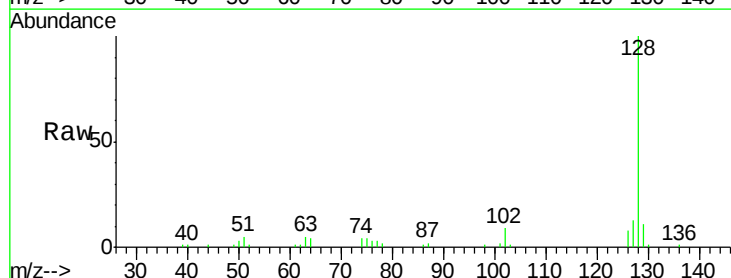
Tgt Ion: 128 Resp: 51208

Ion Ratio Lower Upper

128 100

129 10.9 9.4 14.0

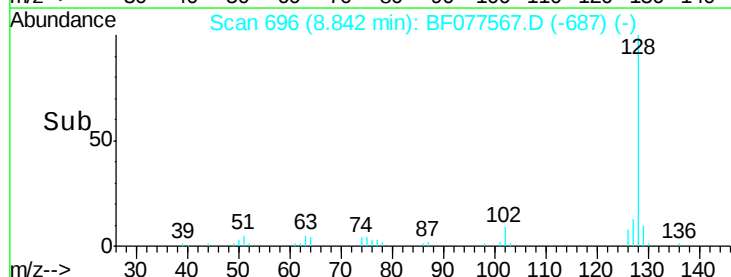
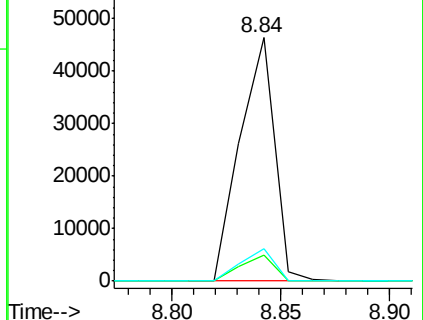
127 13.1 10.6 15.8

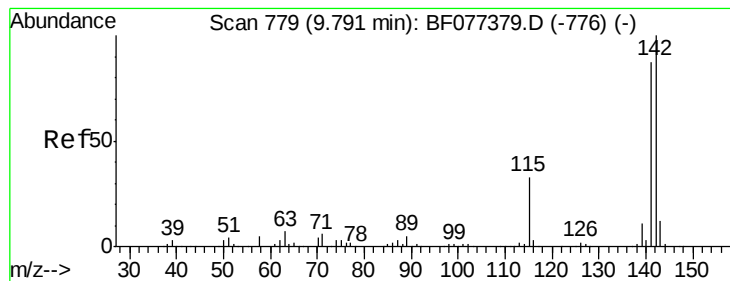


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E





#37

2-Methylnaphthalene

Concen: 3.13 ng

RT: 9.70 min Scan# 771

Delta R.T. -0.00 min

Lab File: BF077567.D

Acq: 4 Mar 2015 2:25

Instrument :

BNA_F

ClientSampleId :

SB4(2-4)DL

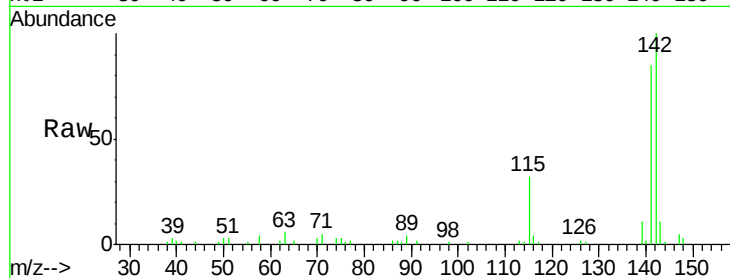
Tgt Ion:142 Resp: 34198

Ion Ratio Lower Upper

142 100

141 85.2 70.7 106.1

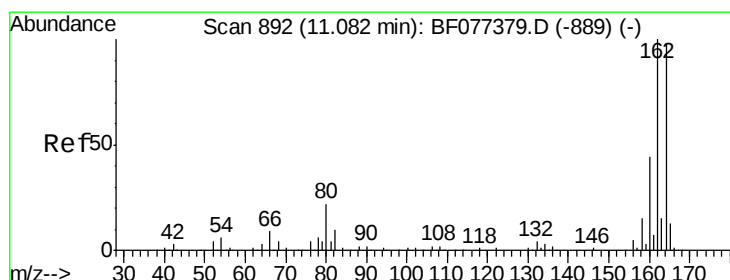
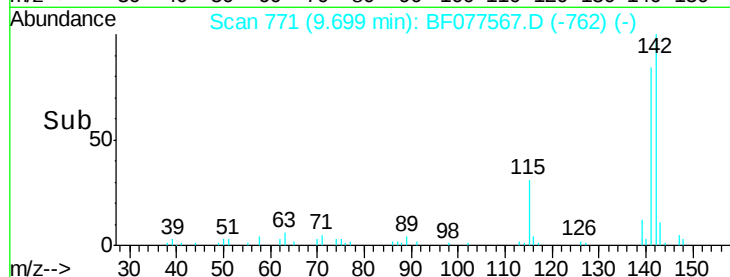
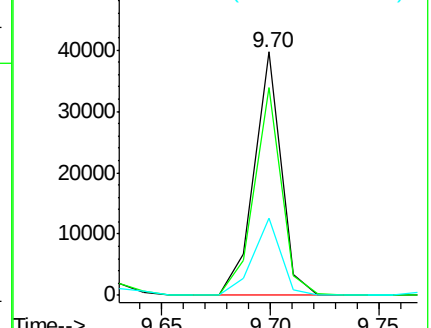
115 31.8 24.2 36.4



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 10.99 min Scan# 884

Delta R.T. -0.00 min

Lab File: BF077567.D

Acq: 4 Mar 2015 2:25

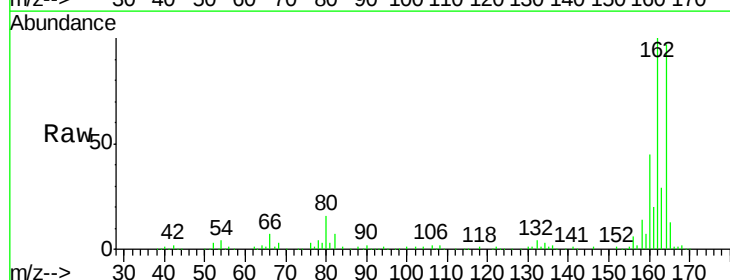
Tgt Ion:164 Resp: 162515

Ion Ratio Lower Upper

164 100

162 102.8 83.2 124.8

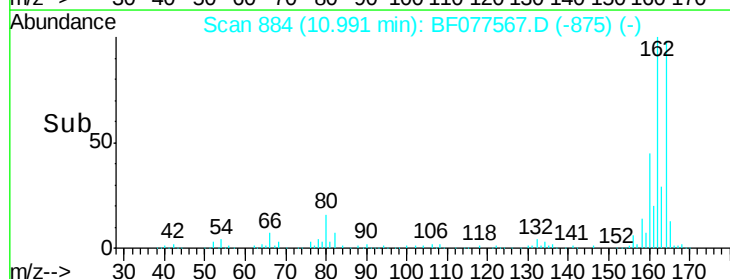
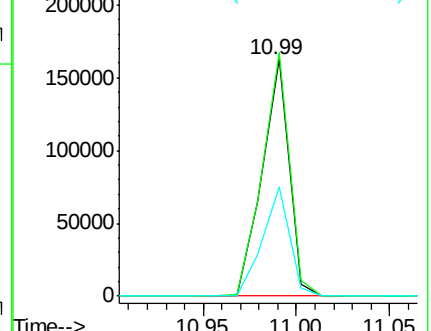
160 46.3 34.6 52.0

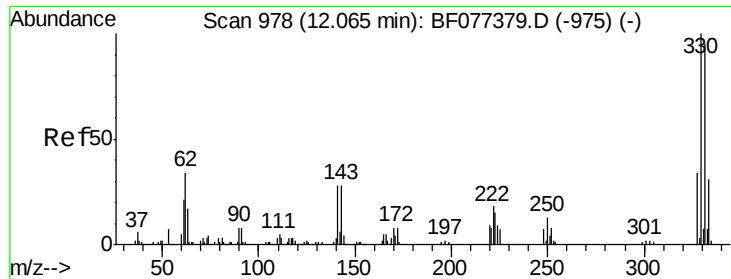


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

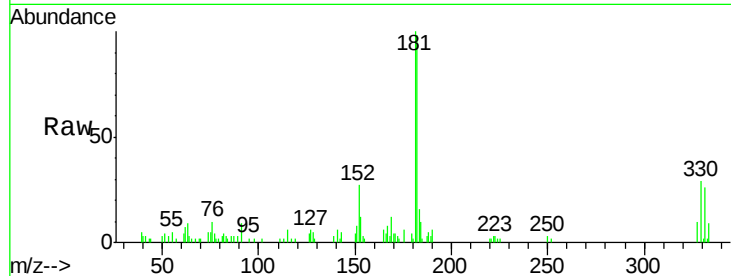




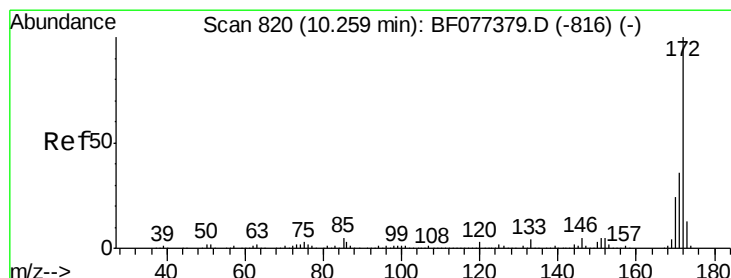
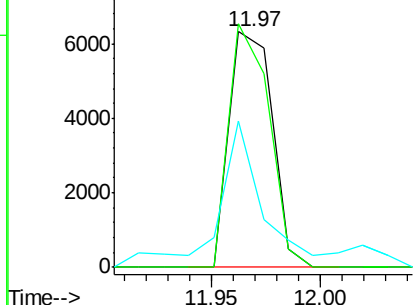
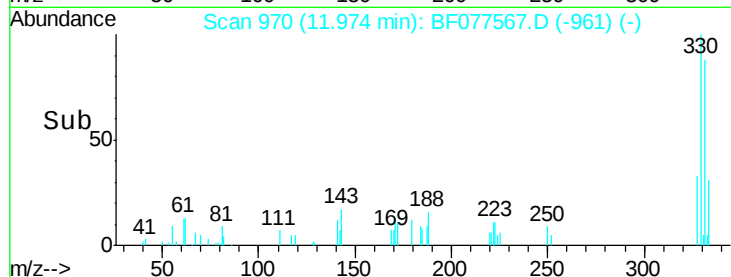
#41
 2,4,6-Tribromophenol
 Concen: 5.56 ng
 RT: 11.97 min Scan# 970
 Delta R.T. -0.00 min
 Lab File: BF077567.D
 Acq: 4 Mar 2015 2:25

Instrument :
 BNA_F
 ClientSampleId :
 SB4(2-4)DL

Tgt Ion:330 Resp: 8702
 Ion Ratio Lower Upper
 330 100
 332 96.5 77.4 116.2
 141 67.1 28.8 43.2#

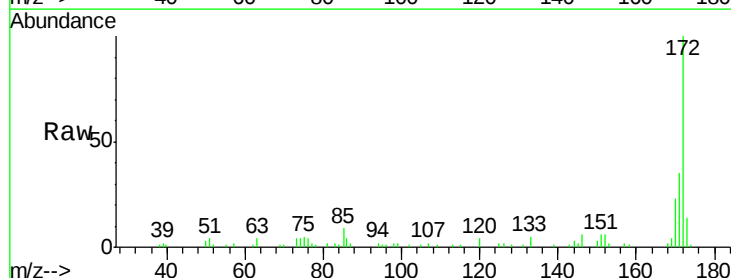


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

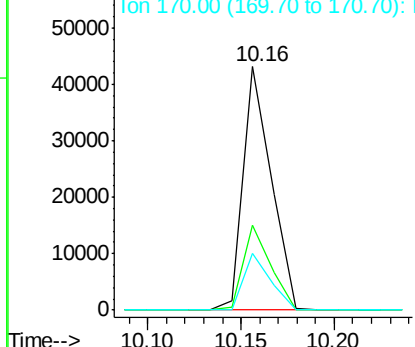
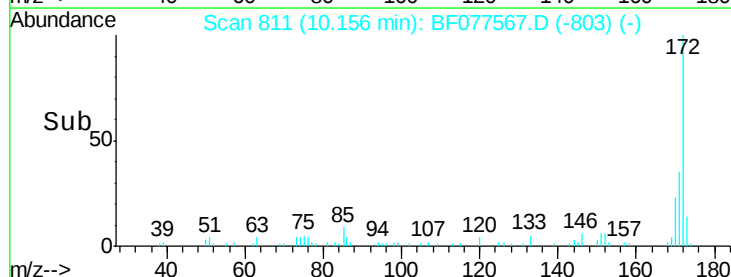


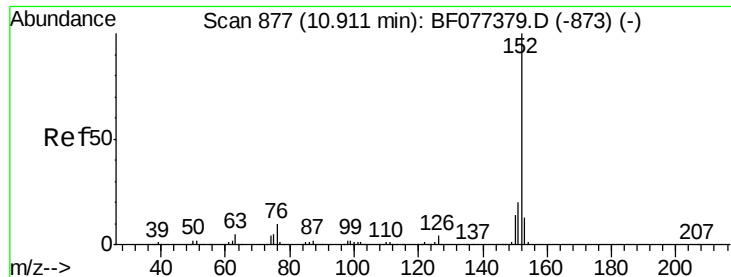
#44
 2-Fluorobiphenyl
 Concen: 4.33 ng
 RT: 10.16 min Scan# 811
 Delta R.T. -0.00 min
 Lab File: BF077567.D
 Acq: 4 Mar 2015 2:25

Tgt Ion:172 Resp: 45078
 Ion Ratio Lower Upper
 172 100
 171 34.9 28.9 43.3
 170 23.2 19.4 29.2



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





#48

Acenaphthylene

Concen: 14.50 ng

RT: 10.81 min Scan# 868

Delta R.T. -0.00 min

Lab File: BF077567.D

Acq: 4 Mar 2015 2:25

Instrument :

BNA_F

ClientSampleId :

SB4(2-4)DL

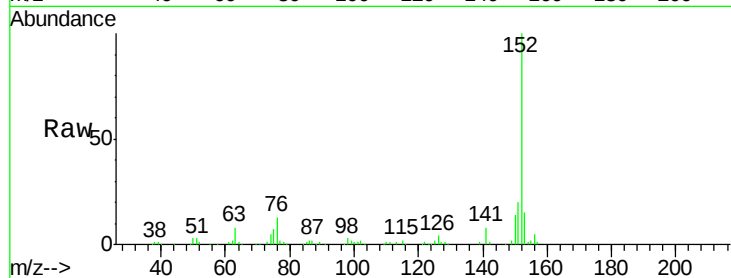
Tgt Ion:152 Resp: 221579

Ion Ratio Lower Upper

152 100

151 19.7 16.1 24.1

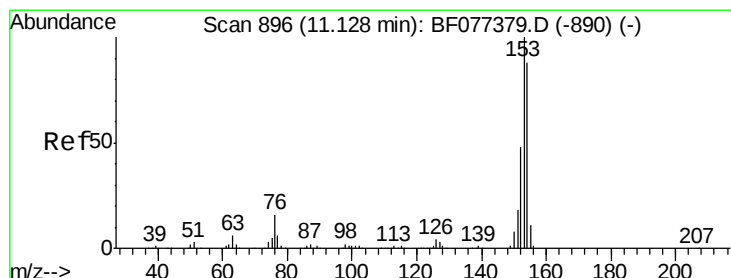
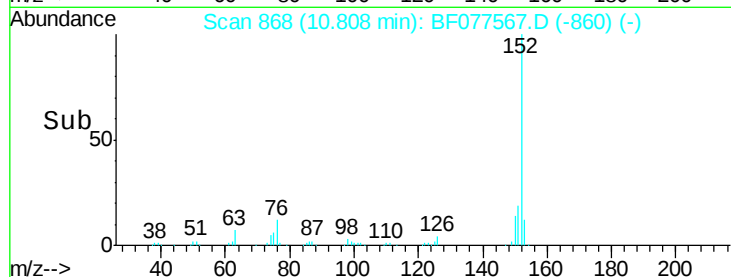
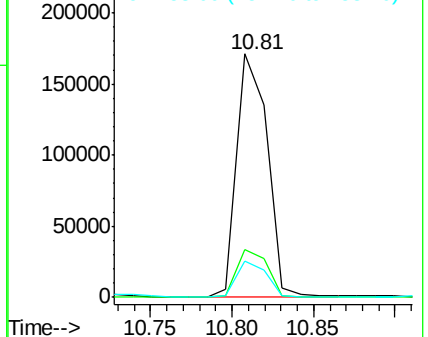
153 14.7 10.9 16.3



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



#51

Acenaphthene

Concen: 4.81 ng

RT: 11.03 min Scan# 887

Delta R.T. -0.00 min

Lab File: BF077567.D

Acq: 4 Mar 2015 2:25

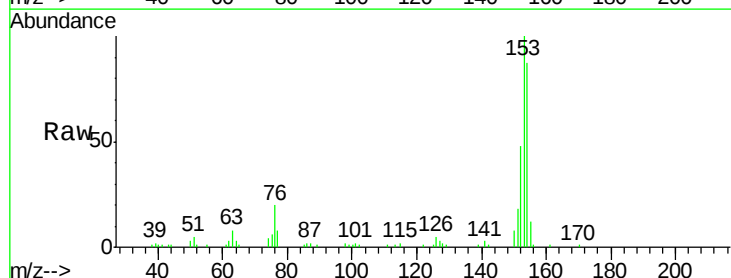
Tgt Ion:154 Resp: 43921

Ion Ratio Lower Upper

154 100

153 115.1 90.5 135.7

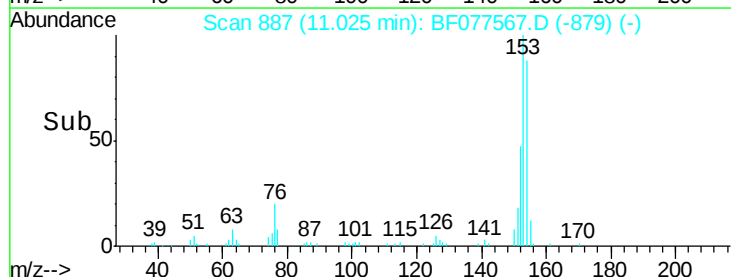
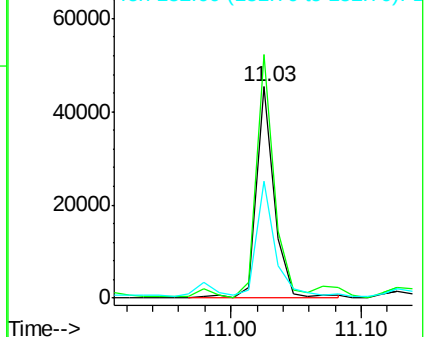
152 55.1 43.5 65.3

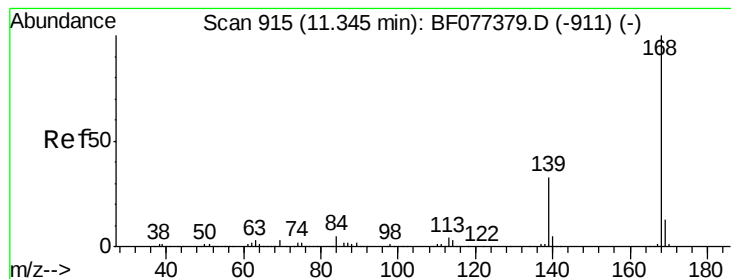


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E





#54

Dibenzenofuran

Concen: 6.69 ng

RT: 11.24 min Scan# 906

Delta R.T. -0.00 min

Lab File: BF077567.D

Acq: 4 Mar 2015 2:25

Instrument :

BNA_F

ClientSampleId :

SB4(2-4)DL

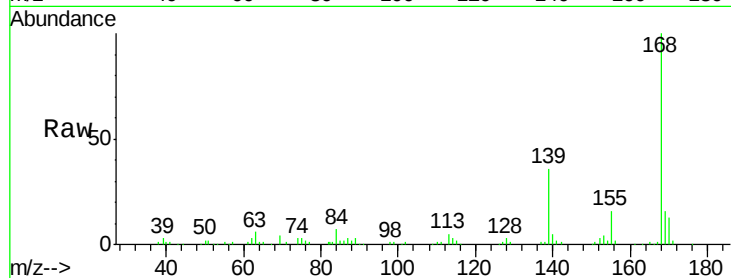
Tgt Ion:168 Resp: 94161

Ion Ratio Lower Upper

168 100

139 35.9 29.3 43.9

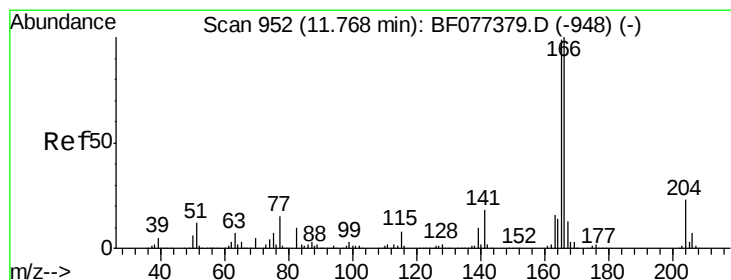
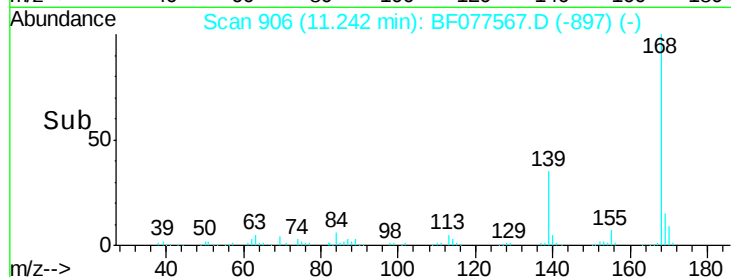
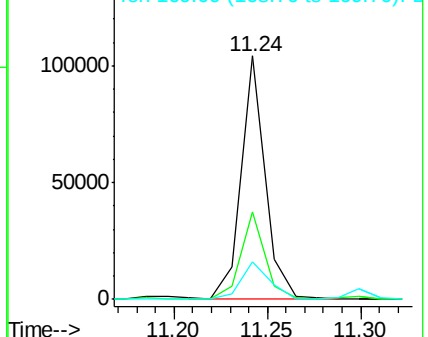
169 15.6 10.9 16.3



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E



#57

Fluorene

Concen: 16.78 ng

RT: 11.66 min Scan# 943

Delta R.T. -0.00 min

Lab File: BF077567.D

Acq: 4 Mar 2015 2:25

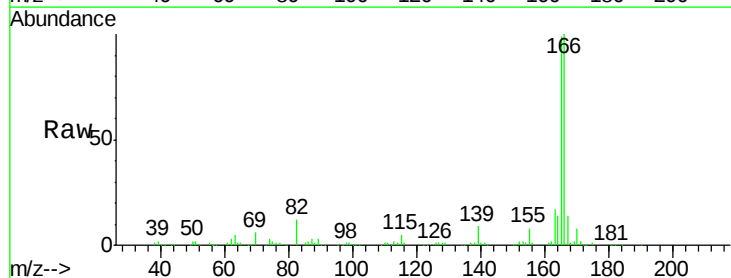
Tgt Ion:166 Resp: 188932

Ion Ratio Lower Upper

166 100

165 98.6 77.6 116.4

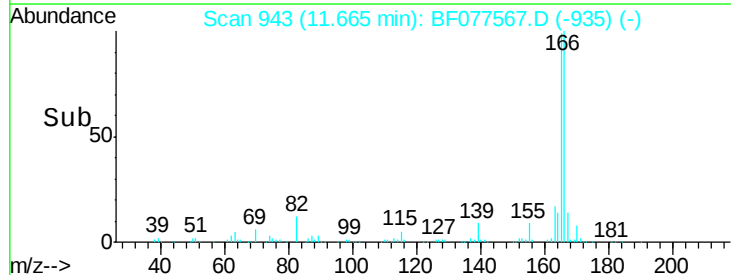
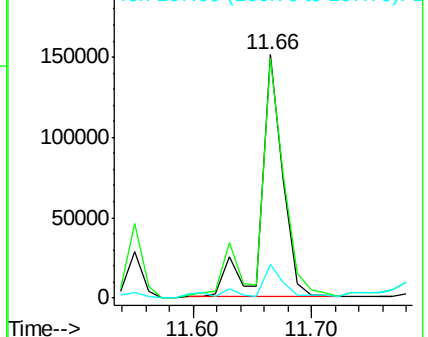
167 13.7 10.6 16.0

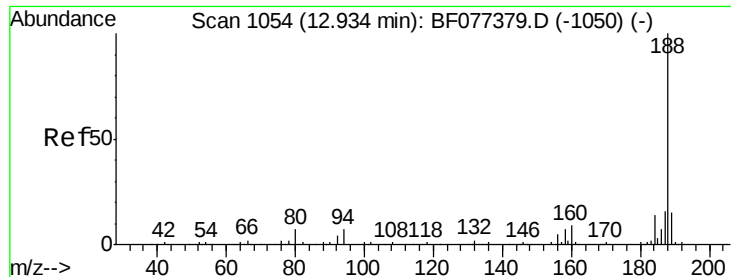


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

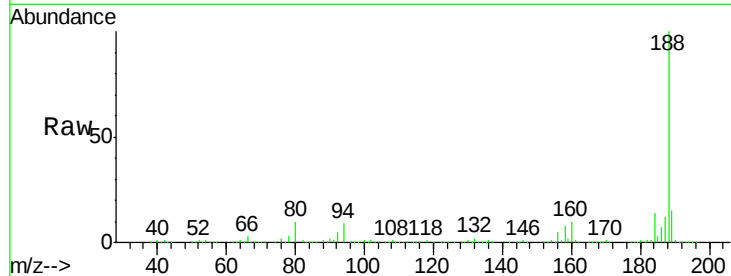




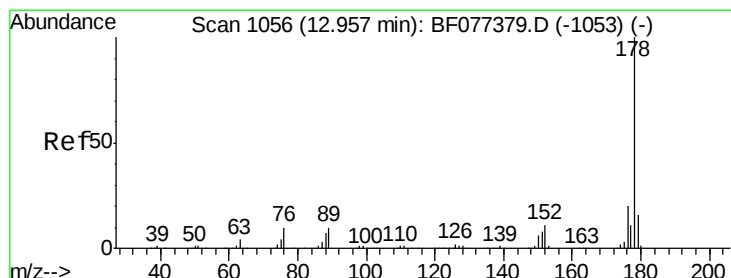
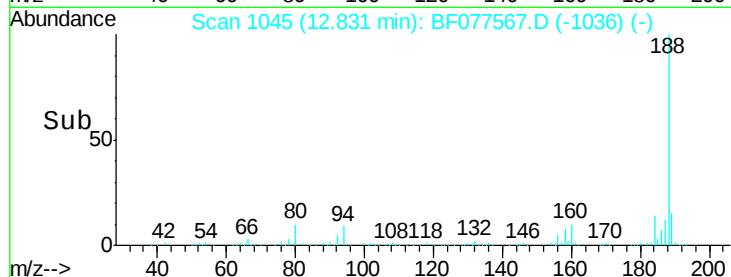
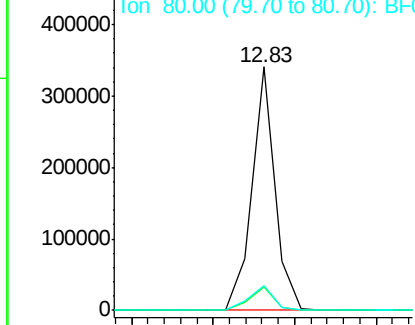
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 12.83 min Scan# 1045
Delta R.T. 0.00 min
Lab File: BF077567.D
Acq: 4 Mar 2015 2:25

Instrument :
BNA_F
ClientSampleId :
SB4(2-4)DL

Tgt Ion:188 Resp: 331851
Ion Ratio Lower Upper
188 100
94 9.4 7.4 11.2
80 10.0 8.0 12.0

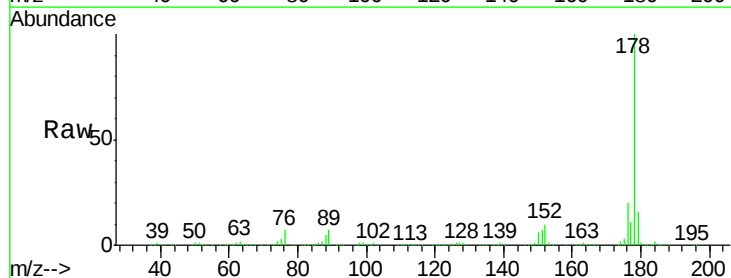


Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BF0
Ion 80.00 (79.70 to 80.70): BF0

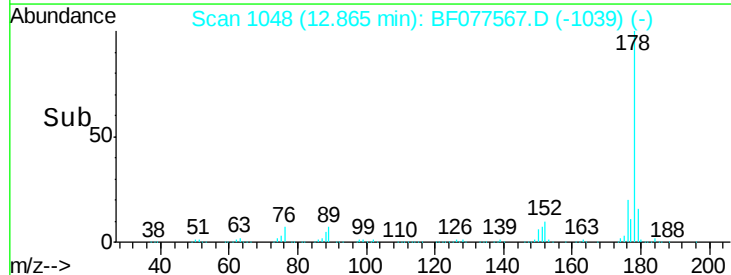
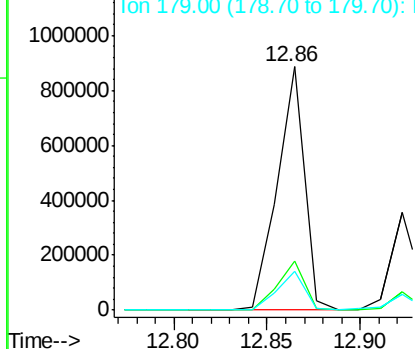


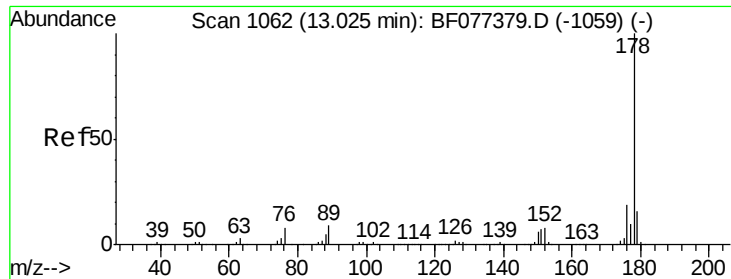
#70
Phenanthrene
Concen: 46.93 ng
RT: 12.86 min Scan# 1048
Delta R.T. 0.00 min
Lab File: BF077567.D
Acq: 4 Mar 2015 2:25

Tgt Ion:178 Resp: 902669
Ion Ratio Lower Upper
178 100
176 19.9 15.5 23.3
179 15.9 12.2 18.2



Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

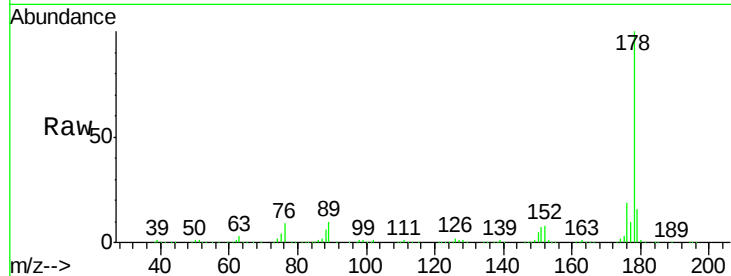




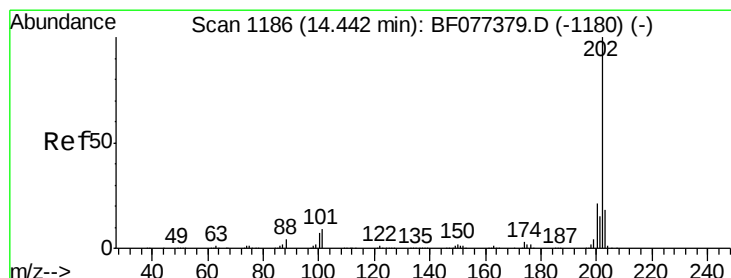
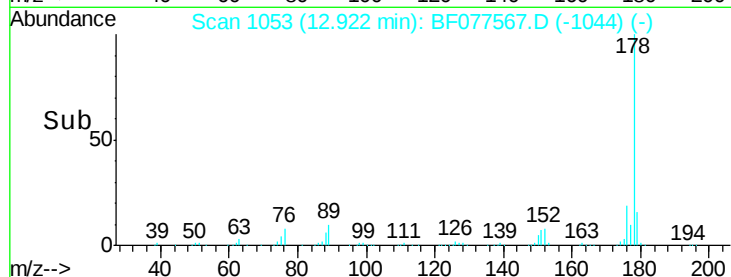
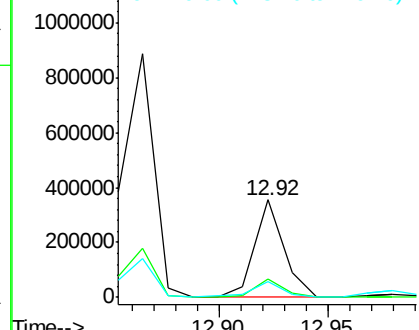
#71
 Anthracene
 Concen: 17.15 ng
 RT: 12.92 min Scan# 1053
 Delta R.T. -0.00 min
 Lab File: BF077567.D
 Acq: 4 Mar 2015 2:25

Instrument :
 BNA_F
 ClientSampleID :
 SB4(2-4)DL

Tgt Ion:178 Resp: 327249
 Ion Ratio Lower Upper
 178 100
 176 18.6 15.4 23.0
 179 16.0 12.9 19.3

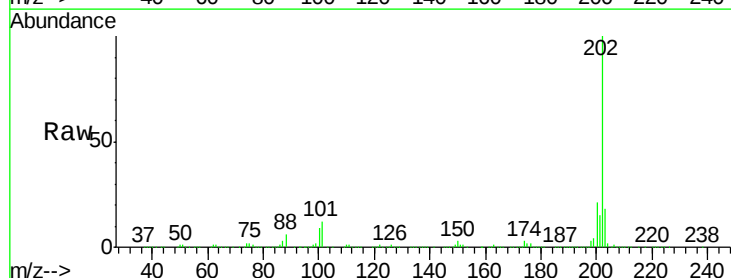


Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E

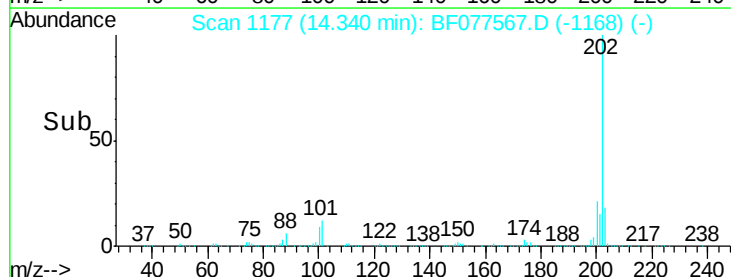
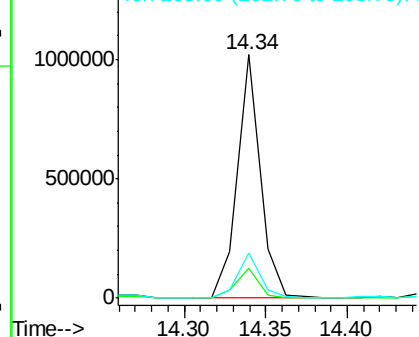


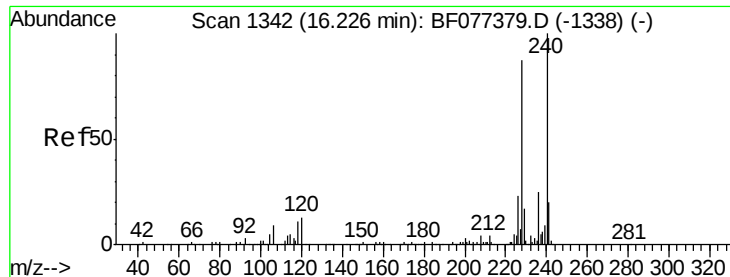
#74
 Fluoranthene
 Concen: 46.74 ng
 RT: 14.34 min Scan# 1177
 Delta R.T. 0.00 min
 Lab File: BF077567.D
 Acq: 4 Mar 2015 2:25

Tgt Ion:202 Resp: 981959
 Ion Ratio Lower Upper
 202 100
 101 12.1 0.0 30.8
 203 18.4 0.0 37.7



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





#75

Chrysene-d12

Concen: 20.00 ng

RT: 16.12 min Scan# 1333

Delta R.T. 0.00 min

Lab File: BF077567.D

Acq: 4 Mar 2015 2:25

Instrument :

BNA_F

ClientSampleId :

SB4(2-4)DL

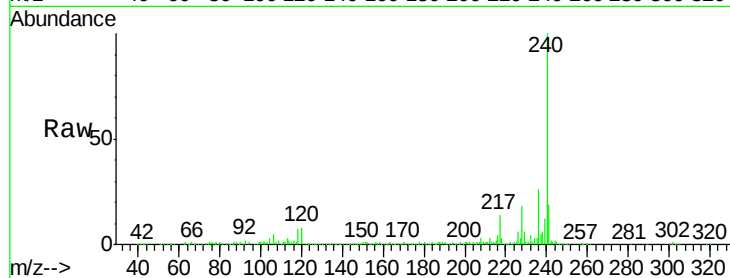
Tgt Ion:240 Resp: 318542

Ion Ratio Lower Upper

240 100

120 8.4 8.8 13.2#

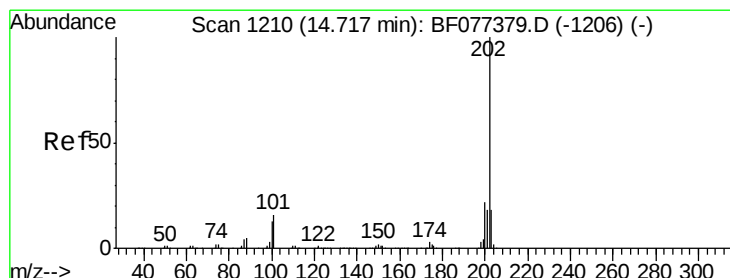
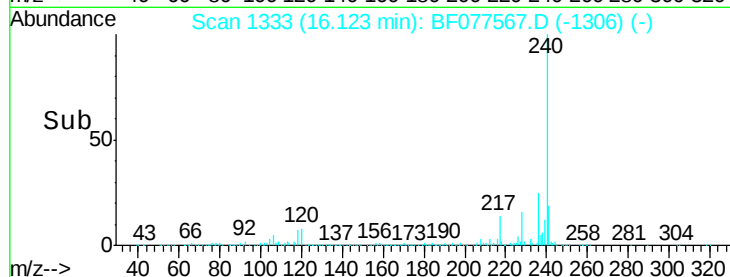
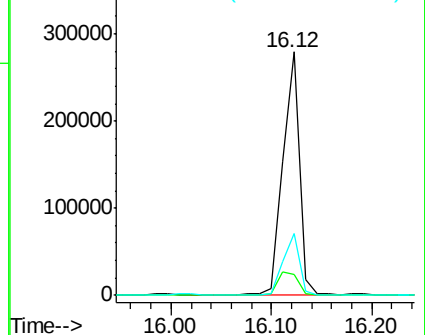
236 25.5 20.7 31.1



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



#77

Pyrene

Concen: 60.11 ng

RT: 14.62 min Scan# 1202

Delta R.T. 0.00 min

Lab File: BF077567.D

Acq: 4 Mar 2015 2:25

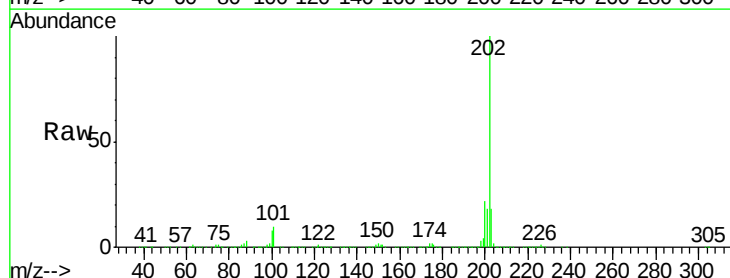
Tgt Ion:202 Resp: 1171302

Ion Ratio Lower Upper

202 100

200 21.6 17.1 25.7

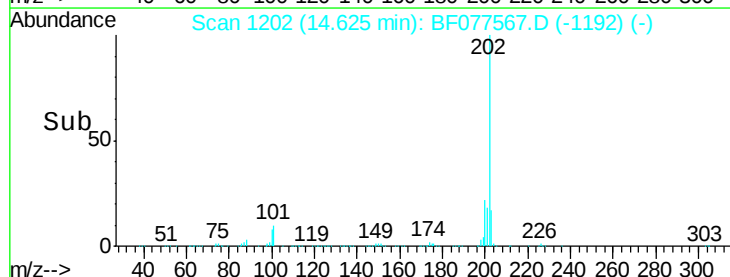
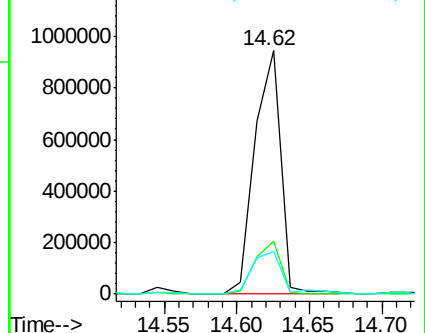
203 17.8 14.2 21.2

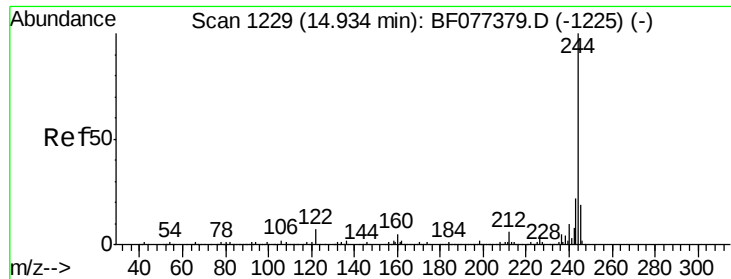


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

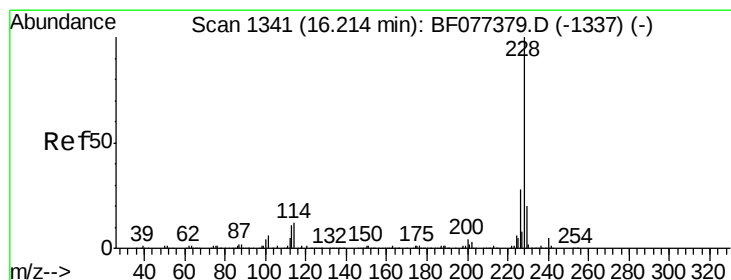
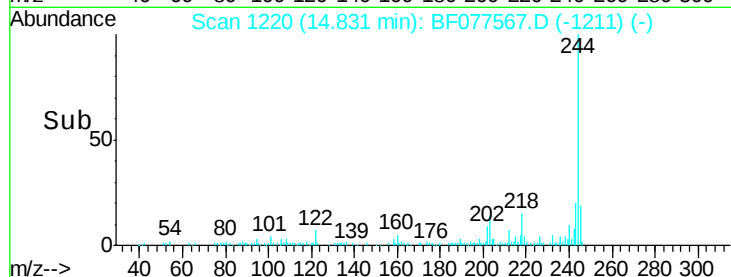
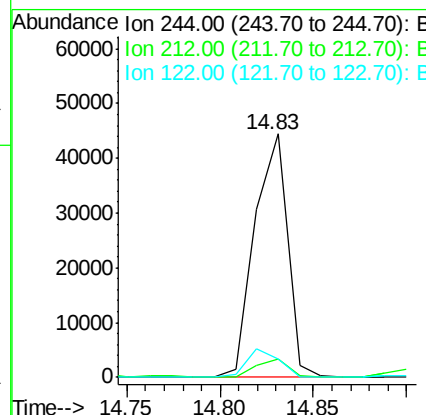
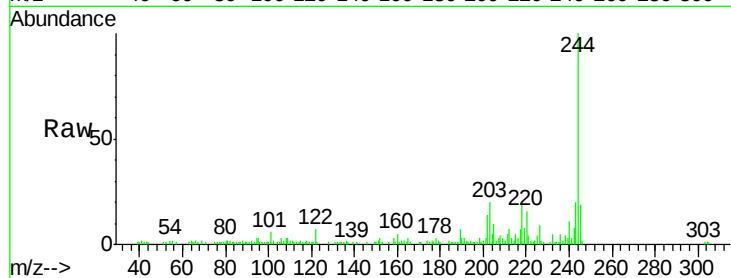




#78
 Terphenyl-d14
 Concen: 3.98 ng
 RT: 14.83 min Scan# 1220
 Delta R.T. -0.00 min
 Lab File: BF077567.D
 Acq: 4 Mar 2015 2:25

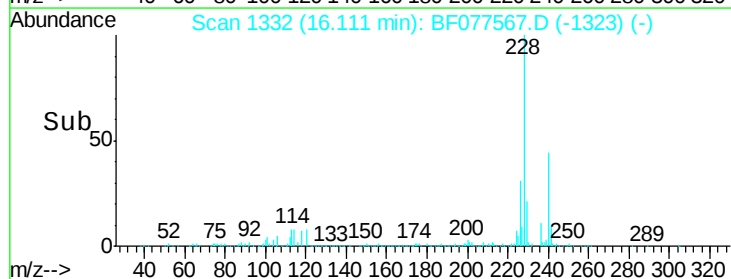
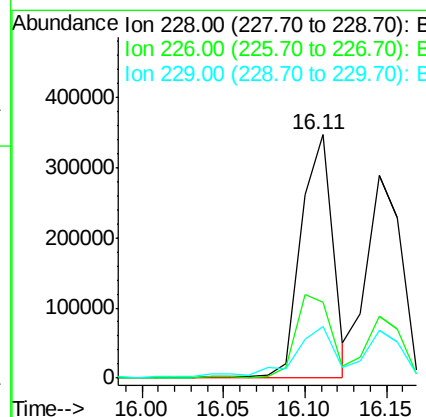
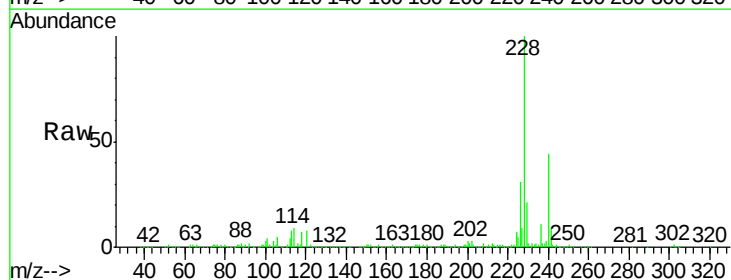
Instrument :
 BNA_F
 ClientSampleId :
 SB4(2-4)DL

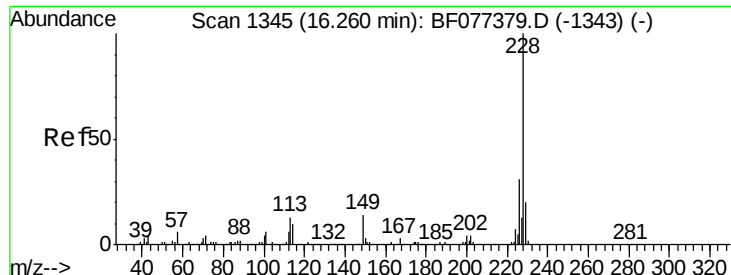
Tgt Ion:244 Resp: 54180
 Ion Ratio Lower Upper
 244 100
 212 7.4 5.2 7.8
 122 7.4 7.8 11.8#



#80
 Benzo(a)anthracene
 Concen: 24.94 ng
 RT: 16.11 min Scan# 1332
 Delta R.T. 0.00 min
 Lab File: BF077567.D
 Acq: 4 Mar 2015 2:25

Tgt Ion:228 Resp: 465615
 Ion Ratio Lower Upper
 228 100
 226 31.0 22.0 33.0
 229 21.1 15.8 23.8





#82

Chrysene

Concen: 23.93 ng

RT: 16.15 min Scan# 1335

Delta R.T. -0.00 min

Lab File: BF077567.D

Acq: 4 Mar 2015 2:25

Instrument :

BNA_F

ClientSampleId :

SB4(2-4)DL

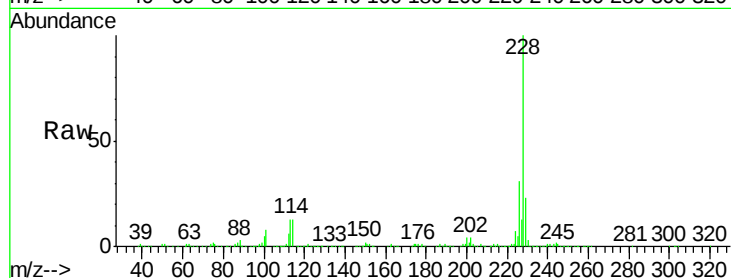
Tgt Ion:228 Resp: 419578

Ion Ratio Lower Upper

228 100

226 30.6 24.9 37.3

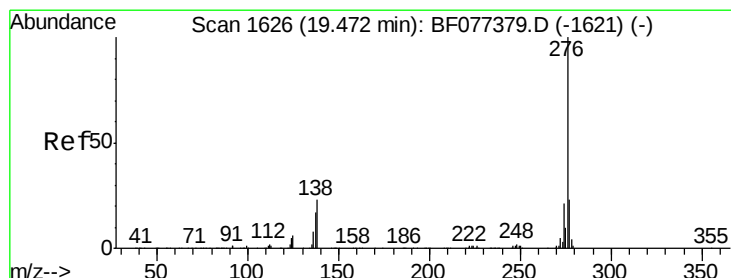
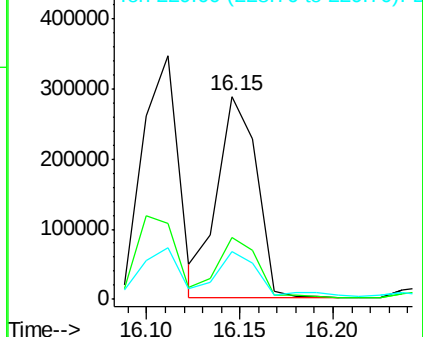
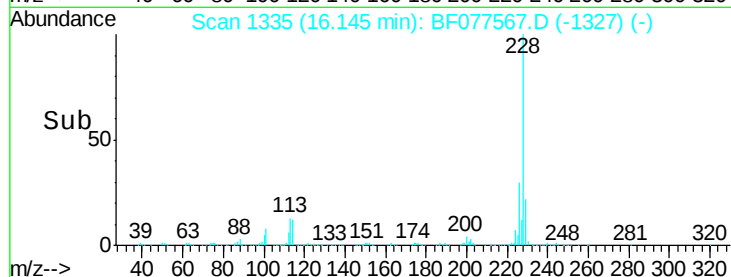
229 23.4 16.4 24.6



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



#85

Indeno(1,2,3-cd)pyrene

Concen: 10.14 ng

RT: 19.26 min Scan# 1607

Delta R.T. -0.01 min

Lab File: BF077567.D

Acq: 4 Mar 2015 2:25

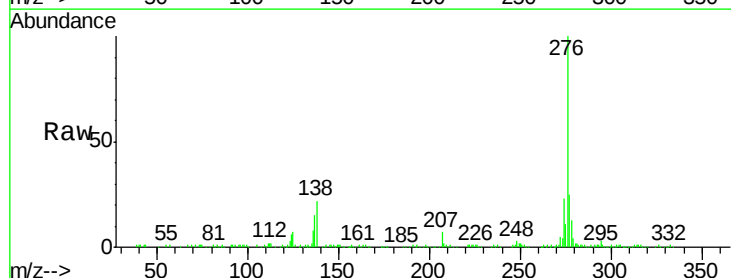
Tgt Ion:276 Resp: 202719

Ion Ratio Lower Upper

276 100

138 23.5 21.2 31.8

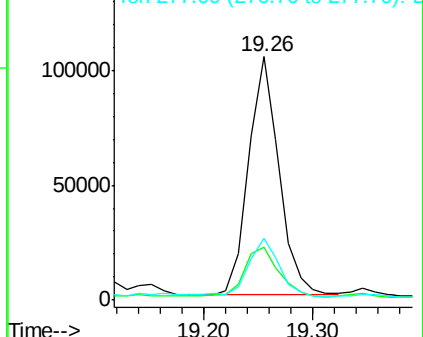
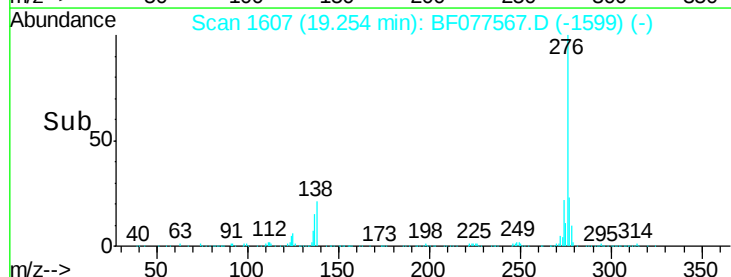
277 26.0 20.0 30.0

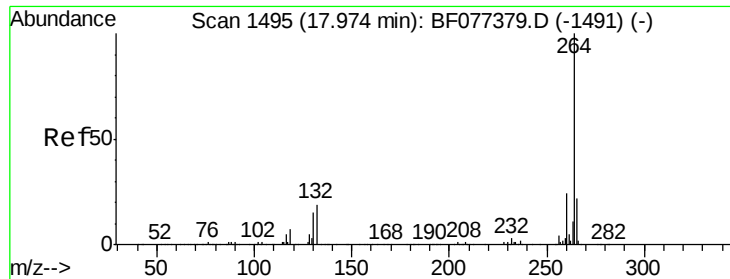


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

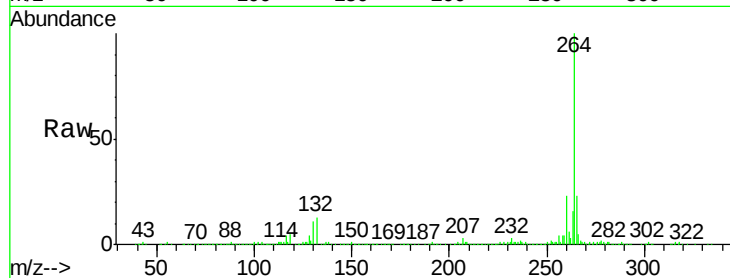




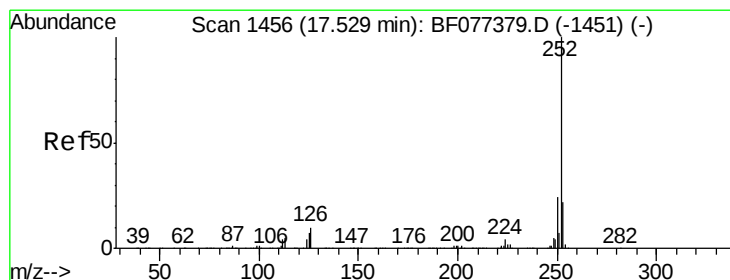
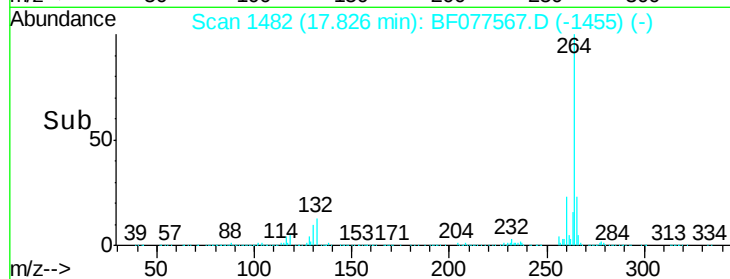
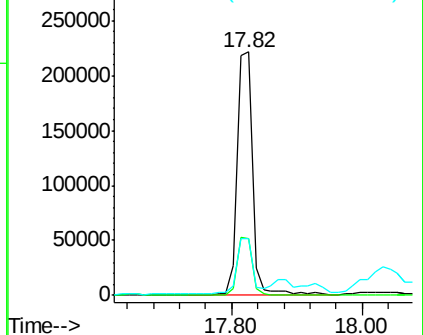
#86
Perylene-d12
Concen: 20.00 ng
RT: 17.82 min Scan# 1482
Delta R.T. 0.00 min
Lab File: BF077567.D
Acq: 4 Mar 2015 2:25

Instrument :
BNA_F
ClientSampleId :
SB4(2-4)DL

Tgt Ion: 264 Resp: 356145
Ion Ratio Lower Upper
264 100
260 23.3 19.3 28.9
265 23.3 16.8 25.2

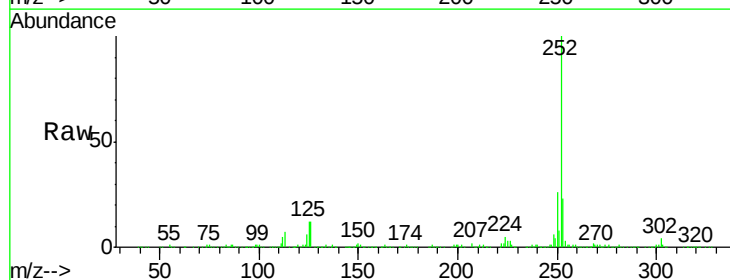


Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E

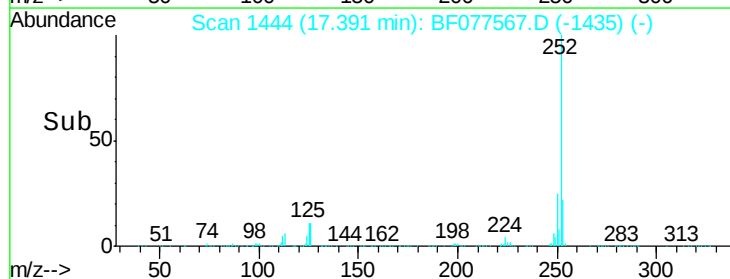
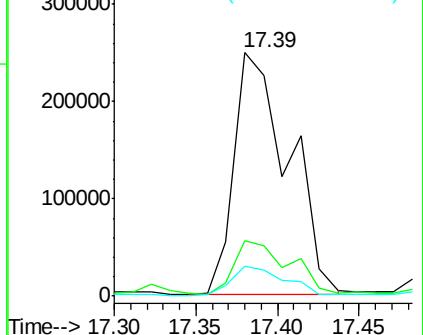


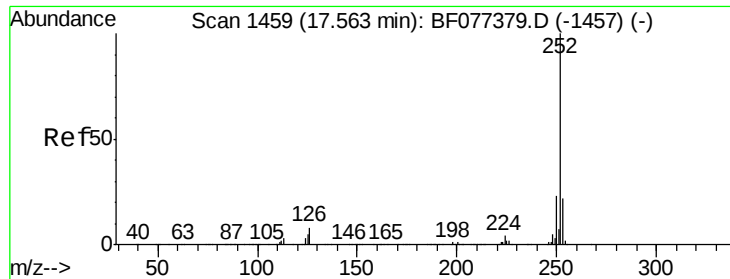
#87
Benzo(b)fluoranthene
Concen: 27.95 ng
RT: 17.39 min Scan# 1444
Delta R.T. 0.01 min
Lab File: BF077567.D
Acq: 4 Mar 2015 2:25

Tgt Ion: 252 Resp: 578864
Ion Ratio Lower Upper
252 100
253 22.7 17.6 26.4
125 11.8 5.4 8.2#



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

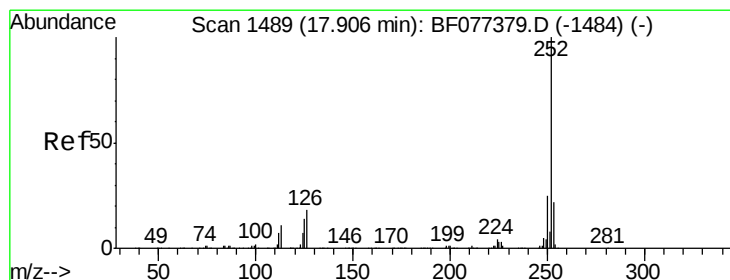
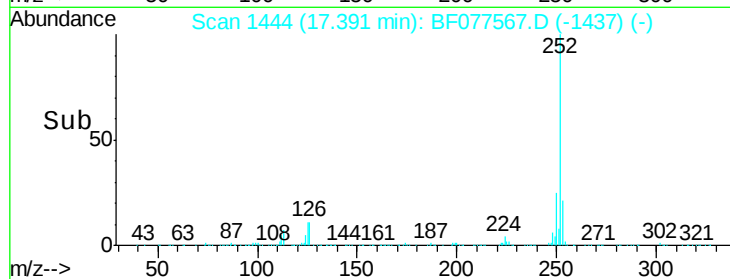
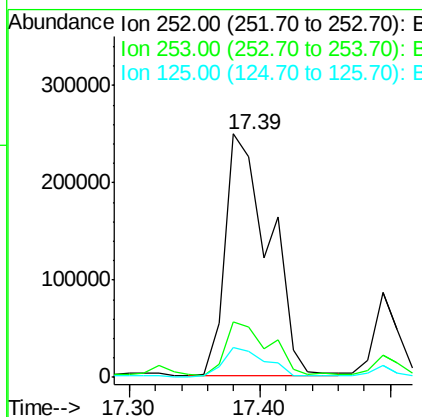
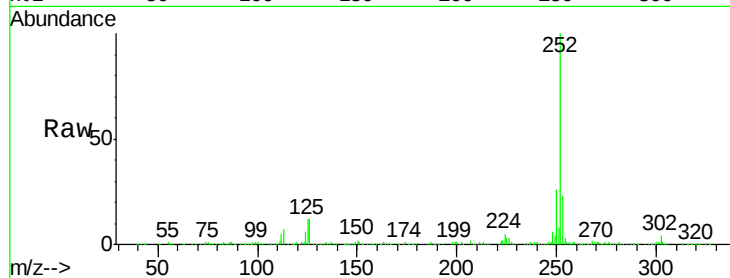




#88
Benzo(k)fluoranthene
Concen: 28.69 ng
RT: 17.39 min Scan# 1444
Delta R.T. -0.02 min
Lab File: BF077567.D
Acq: 4 Mar 2015 2:25

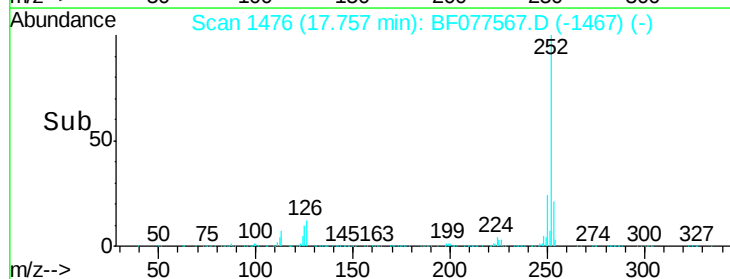
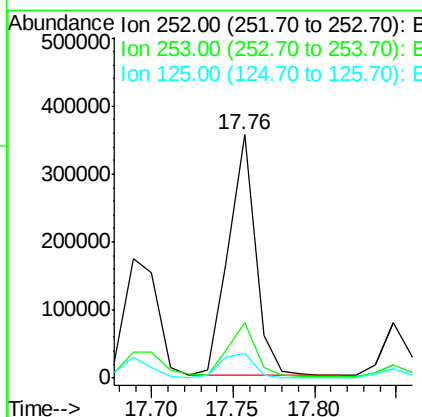
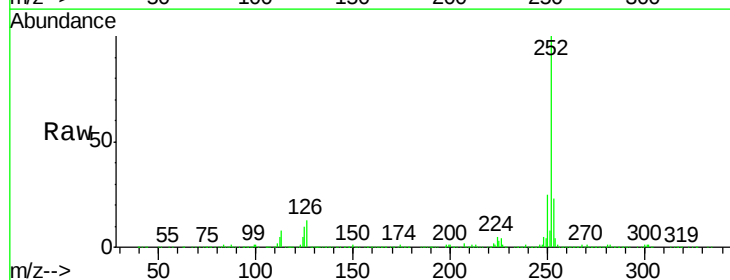
Instrument :
BNA_F
ClientSampleId :
SB4(2-4)DL

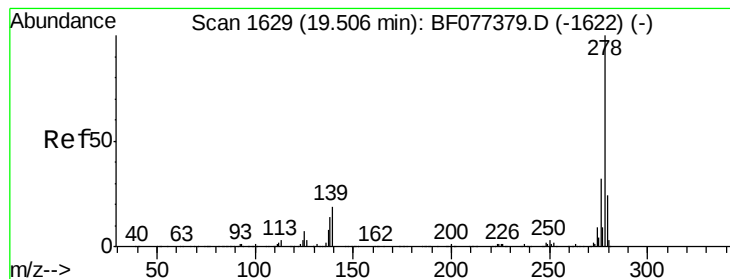
Tgt Ion:252 Resp: 582198
Ion Ratio Lower Upper
252 100
253 22.7 18.1 27.1
125 11.8 10.1 15.1



#89
Benzo(a)pyrene
Concen: 20.63 ng
RT: 17.76 min Scan# 1476
Delta R.T. -0.00 min
Lab File: BF077567.D
Acq: 4 Mar 2015 2:25

Tgt Ion:252 Resp: 406834
Ion Ratio Lower Upper
252 100
253 23.0 18.2 27.2
125 9.9 8.3 12.5





#90

Dibenzo(a,h)anthracene

Concen: 2.98 ng

RT: 19.27 min Scan# 1609

Delta R.T. -0.01 min

Lab File: BF077567.D

Acq: 4 Mar 2015 2:25

Instrument :

BNA_F

ClientSampleId :

SB4(2-4)DL

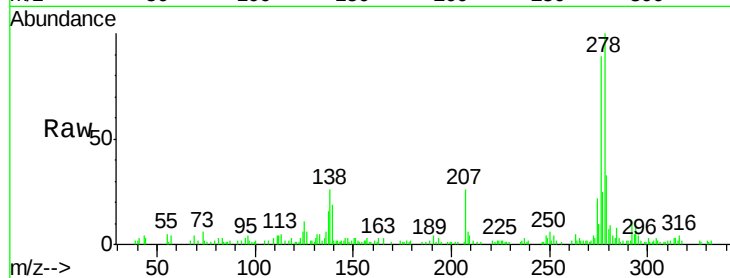
Tgt Ion:278 Resp: 56060

Ion Ratio Lower Upper

278 100

139 18.9 14.3 21.5

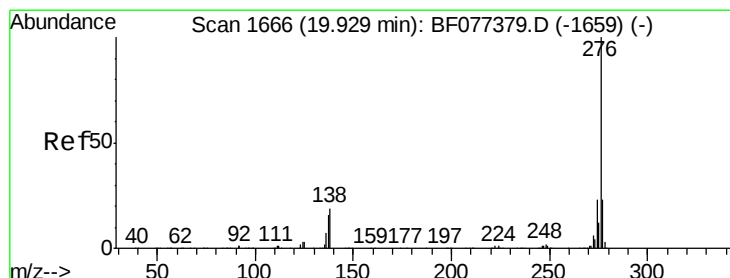
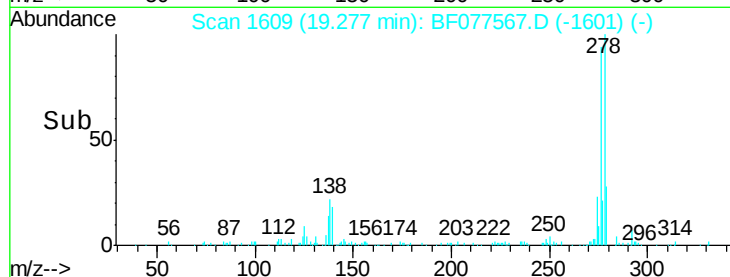
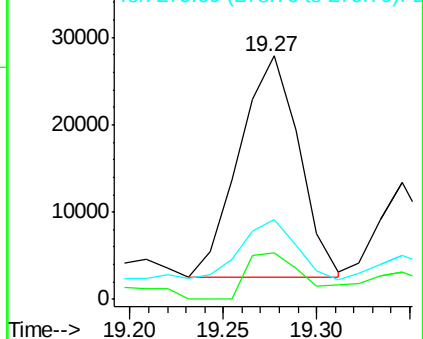
279 32.8 19.0 28.6#



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



#91

Benzo(g,h,i)perylene

Concen: 10.68 ng

RT: 19.68 min Scan# 1644

Delta R.T. -0.00 min

Lab File: BF077567.D

Acq: 4 Mar 2015 2:25

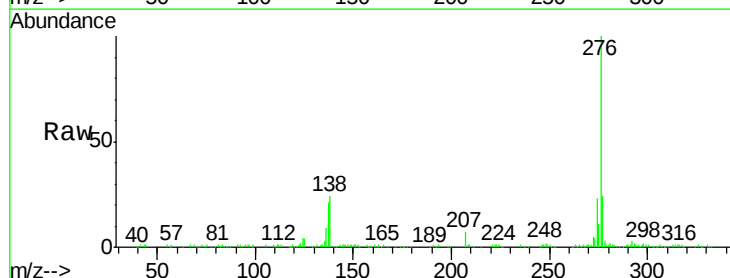
Tgt Ion:276 Resp: 202760

Ion Ratio Lower Upper

276 100

277 24.4 18.9 28.3

138 23.7 20.5 30.7



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

