

Data Path : Z:\HPCHEM1\BNA E\DATA\BE081215\
 Data File : BE090489.D
 Acq On : 13 Aug 2015 4:22
 Operator : UM/IZ
 Sample : G3248-03
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Aug 13 05:50:04 2015
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE080515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 06 12:28:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	20258	5.00	ng	0.00
6) Naphthalene-d8	10.33	136	96206	5.00	ng	0.00
12) Acenaphthene-d10	14.19	164	57387	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	130515	5.00	ng	0.00
25) Chrysene-d12	21.09	240	153345	5.00	ng	0.00
32) Perylene-d12	23.40	264	146718	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.21	112	27832	9.16	ng	0.00
5) Phenol-d6	6.76	99	48019	7.30	ng	-0.01
7) Nitrobenzene-d5	8.72	82	30172	3.90	ng	-0.01
13) 2,4,6-Tribromophenol	15.69	330	11223	6.86	ng	-0.02
14) 2-Fluorobiphenyl	12.81	172	76087	4.82	ng	-0.01
27) Terphenyl-d14	19.55	244	108902	4.82	ng	-0.01

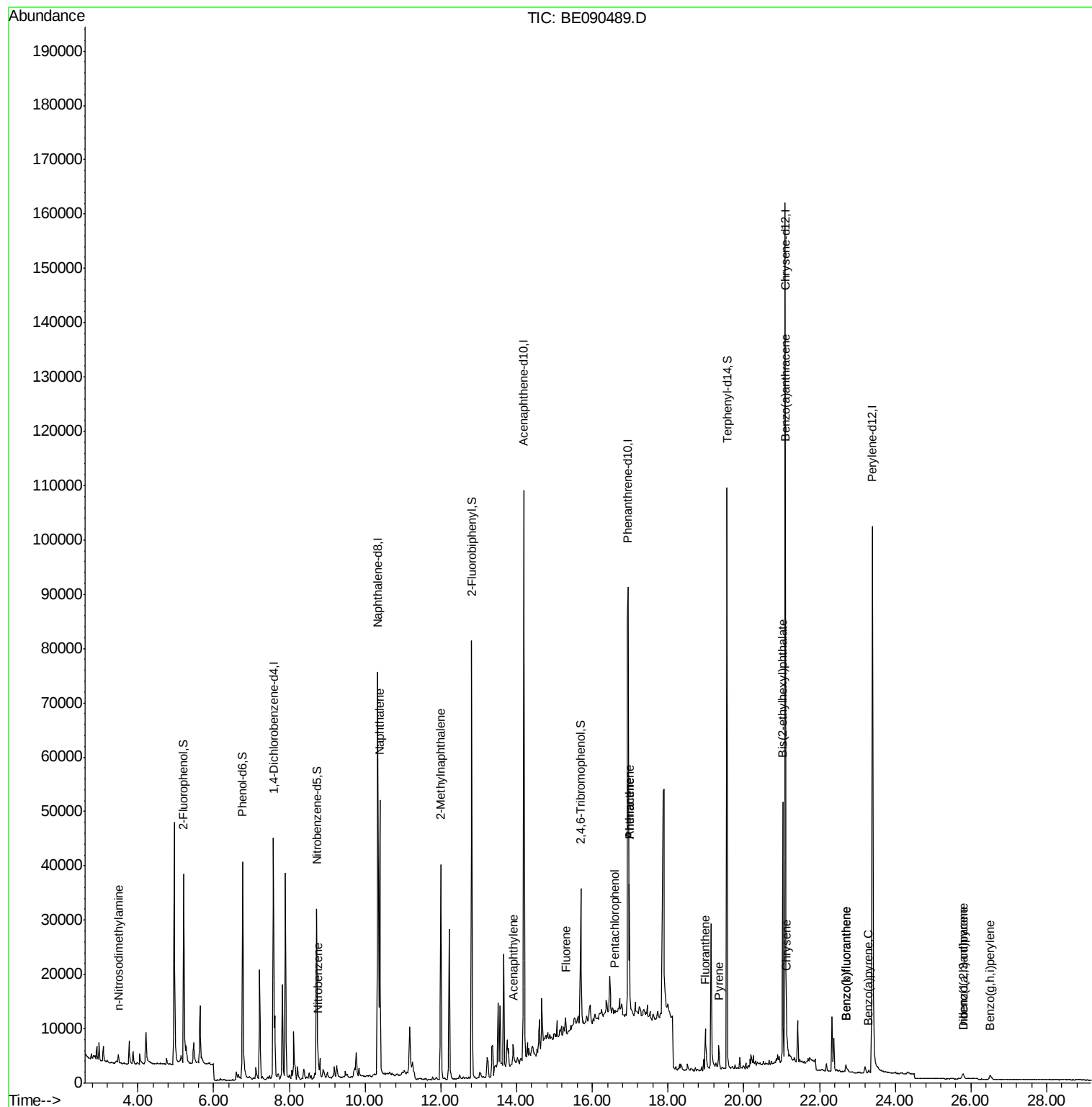
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.34	88	17	Below Cal	#	15
3) n-Nitrosodimethylamine	3.48	42	172	0.05	ng	5
8) Nitrobenzene	8.76	77	1502	0.38	ng	51
9) Naphthalene	10.38	128	69553	3.27	ng	98
10) Hexachlorobutadiene	10.69	225	5	Below Cal	#	44
11) 2-Methylnaphthalene	12.00	142	28716	2.33	ng	97
15) Acenaphthylene	13.91	152	4588	0.05	ng	1
17) Fluorene	15.29	166	1078	0.06	ng	50
21) Pentachlorophenol	16.60	266	194	0.33	ng	77
22) Phenanthrene	16.98	178	24903	0.76	ng	98
23) Anthracene	16.98	178	24669	0.92	ng	97
24) Fluoranthene	18.98	202	6380	0.20	ng	79
26) Pvrene	19.34	202	3848	0.12	ng	96
28) Benzo(a)anthracene	21.08	228	1410	0.04	ng	27
29) Chrysene	21.13	228	3221	0.08	ng	73
30) Bis(2-ethylhexyl)phthalate	21.03	149	44390	3.95	ng	100
31) Indeno(1,2,3-cd)pvrene	25.78	276	1428	0.29	ng	78
33) Benzo(b)fluoranthene	22.70	252	1949	0.25	ng	1
34) Benzo(k)fluoranthene	22.70	252	1949	0.05	ng	1
35) Benzo(a)pvrene	23.29	252	907	0.25	ng	1
36) Dibenzo(a,h)anthracene	25.80	278	1173	0.32	ng	33
37) Benzo(g,h,i)perylene	26.50	276	1731	0.06	ng	68

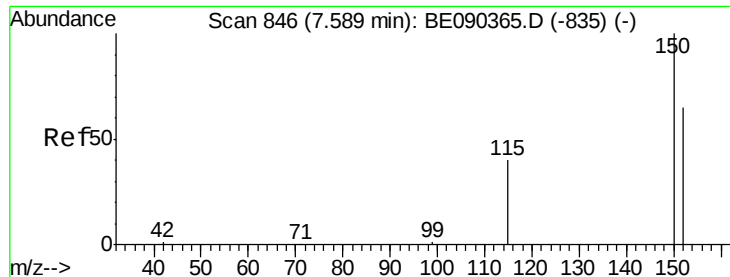
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA E\DATA\BE081215\
Data File : BE090489.D
Acq On : 13 Aug 2015 4:22
Operator : UM/IZ
Sample : G3248-03
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :

Quant Time: Aug 13 05:50:04 2015
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE080515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 06 12:28:08 2015
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.58 min Scan# 844

Delta R.T. -0.01 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

Instrument :

BNA_E

ClientSampled :

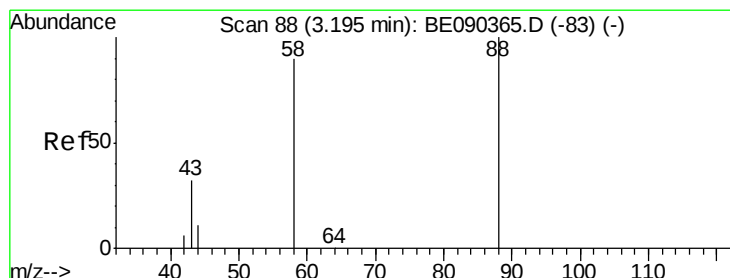
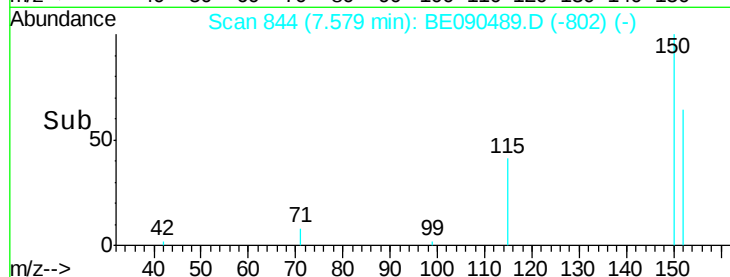
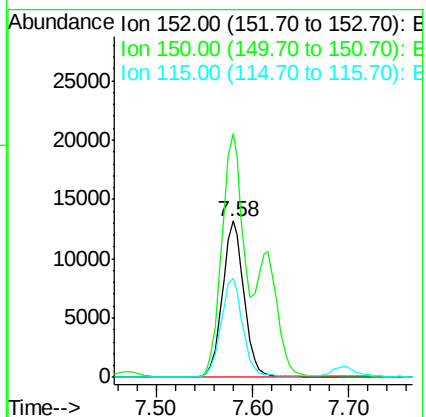
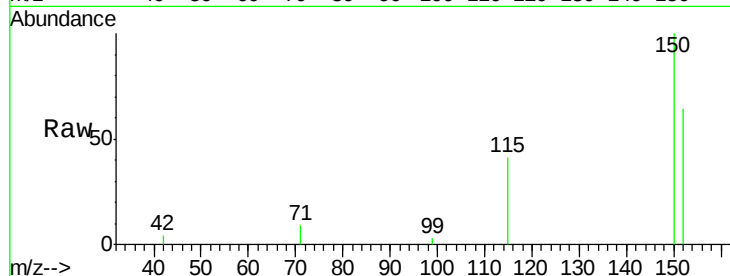
Tot Ion:152 Resp: 20258

Ion Ratio Lower Upper

152 100

150 156.1 123.0 184.4

115 63.6 48.9 73.3



#2

1,4-Dioxane

Concen: Below Cal

RT: 3.34 min Scan# 109

Delta R.T. 0.14 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

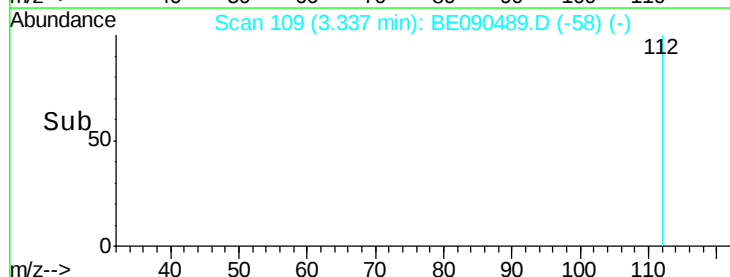
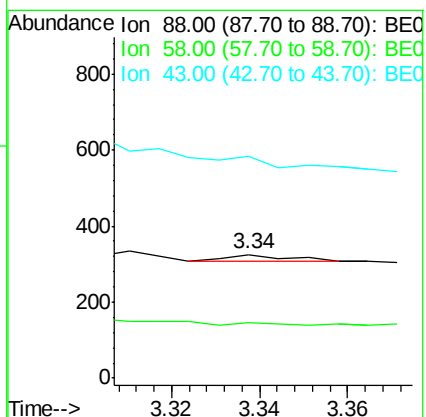
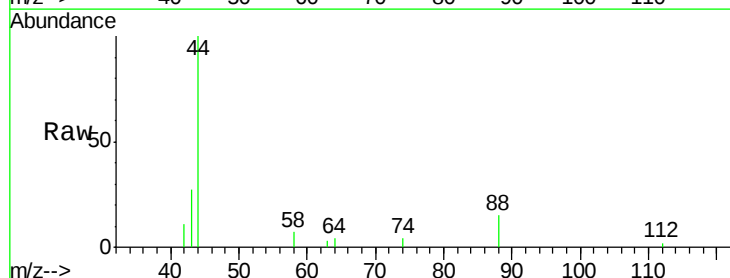
Tgt Ion: 88 Resp: 17

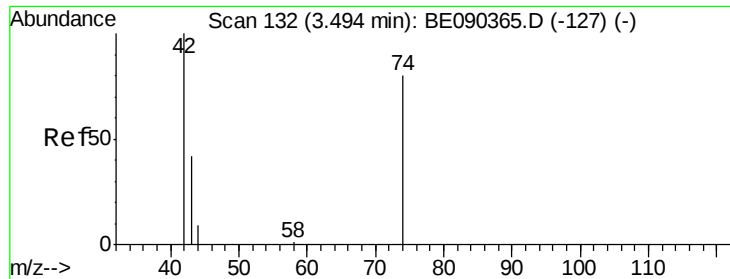
Ion Ratio Lower Upper

88 100

58 0.0 70.0 105.0#

43 0.0 28.4 42.6#



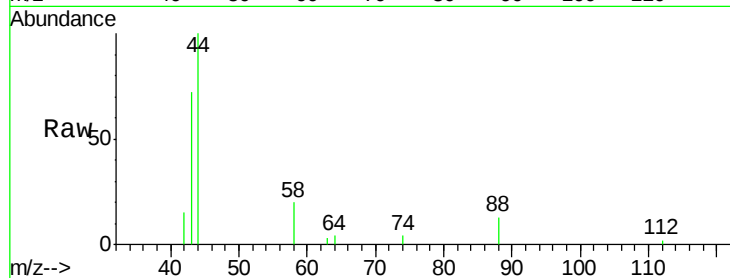


#3

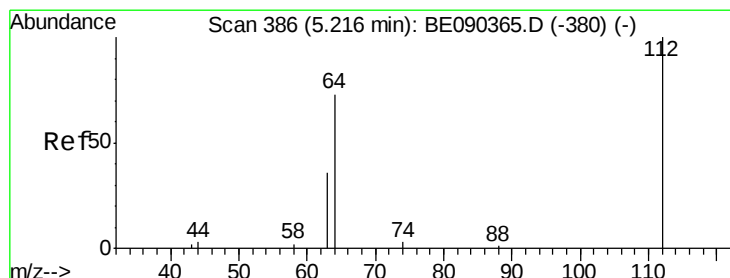
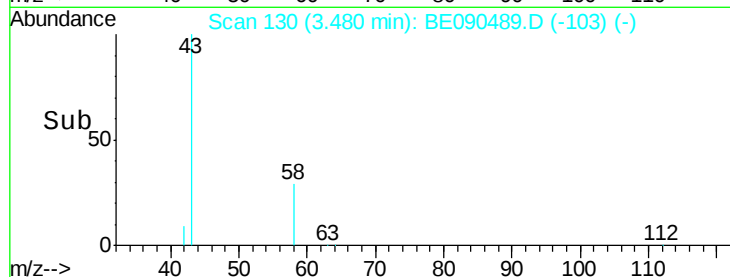
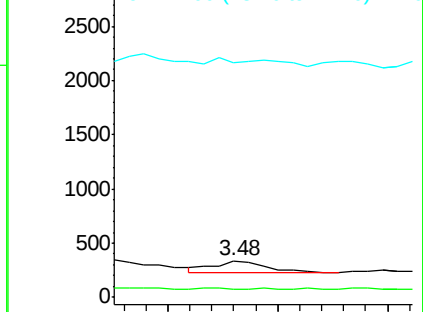
n-Nitrosodimethylamine
Concen: 0.05 ng
RT: 3.48 min Scan# 130
Delta R.T. -0.01 min
Lab File: BE090489.D
Acq: 13 Aug 2015 4:22

Instrument :
BNA_E
ClientSampled :

Tot Ion: 42 Resp: 172
Ion Ratio Lower Upper
42 100
74 2.3 75.2 112.8#
44 47.7 8.7 13.1#



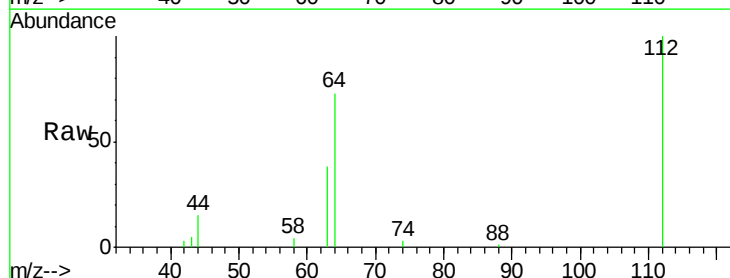
Abundance Ion 42.00 (41.70 to 42.70): BE0
Ion 74.00 (73.70 to 74.70): BE0
Ion 44.00 (43.70 to 44.70): BE0



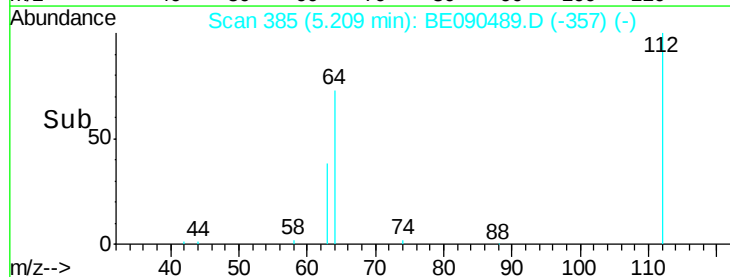
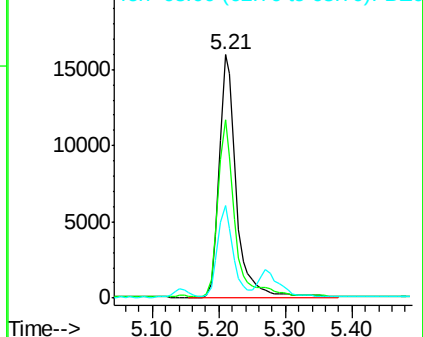
#4

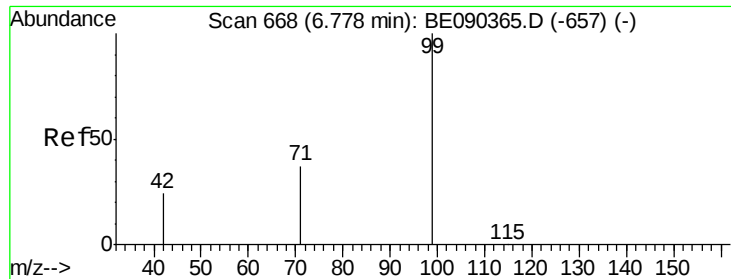
2-Fluorophenol
Concen: 9.16 ng
RT: 5.21 min Scan# 385
Delta R.T. -0.01 min
Lab File: BE090489.D
Acq: 13 Aug 2015 4:22

Tgt Ion: 112 Resp: 27832
Ion Ratio Lower Upper
112 100
64 73.8 37.1 55.7#
63 34.6 19.5 29.3#



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BE0
Ion 63.00 (62.70 to 63.70): BE0





#5

Phenol-d6

Concen: 7.30 ng

RT: 6.76 min Scan# 665

Delta R.T. -0.01 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

Instrument :

BNA_E

ClientSampleId :

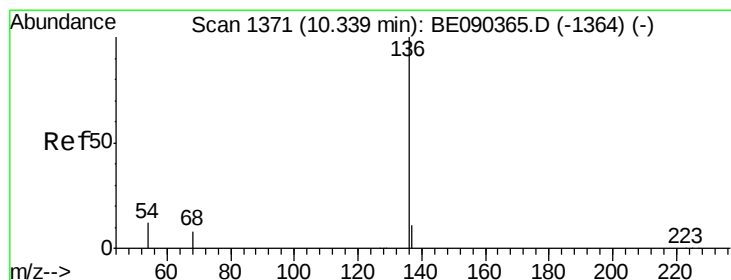
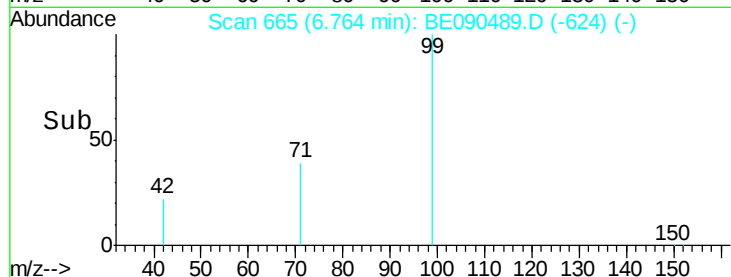
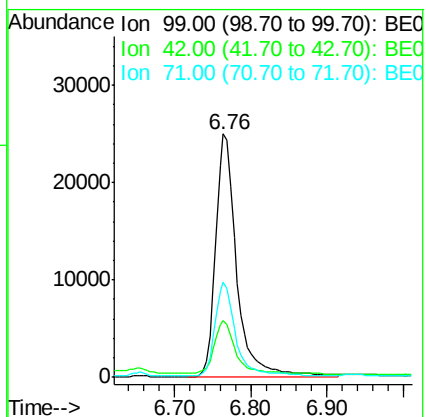
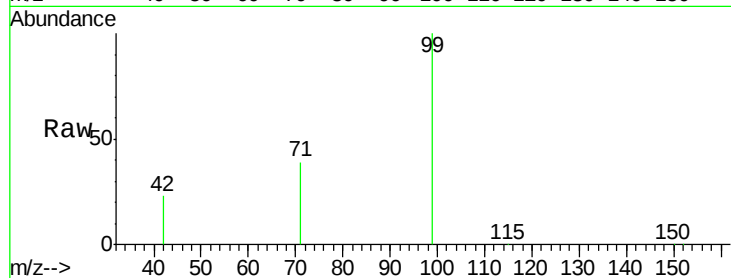
Tot Ion: 99 Resp: 48019

Ion Ratio Lower Upper

99 100

42 22.8 18.2 27.4

71 37.9 27.4 41.0



#6

Naphthalene-d8

Concen: 5.00 ng

RT: 10.33 min Scan# 1370

Delta R.T. -0.01 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

Tgt Ion: 136 Resp: 96206

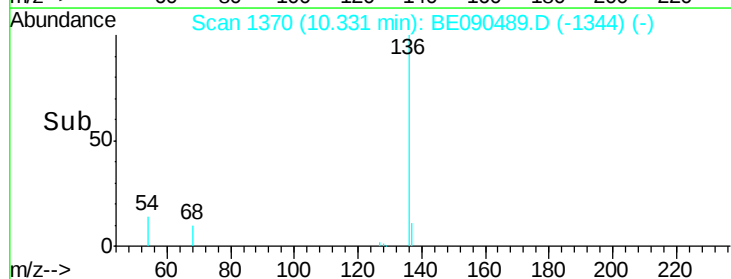
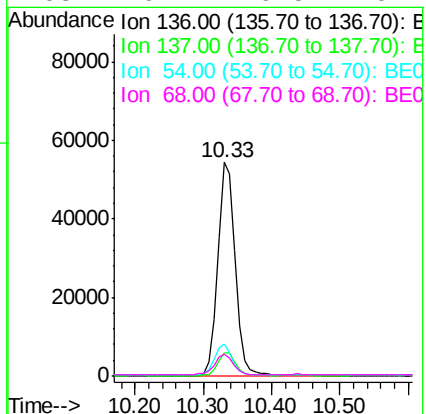
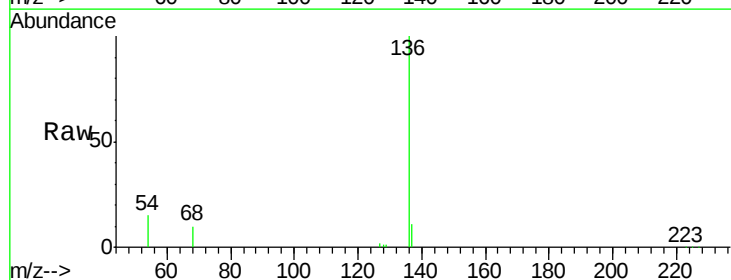
Ion Ratio Lower Upper

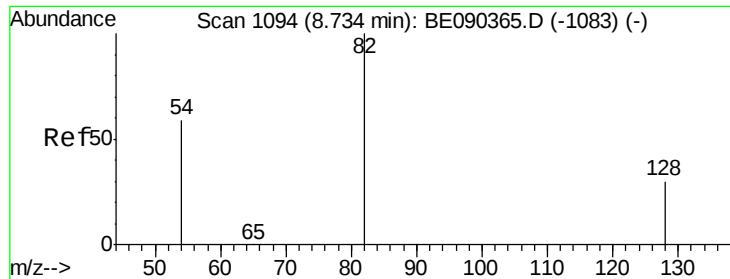
136 100

137 10.9 8.7 13.1

54 14.7 9.4 14.0#

68 10.4 6.5 9.7#





#7

Nitrobenzene-d5

Concen: 3.90 ng

RT: 8.72 min Scan# 1091

Delta R.T. -0.01 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

Instrument :

BNA_E

ClientSampled :

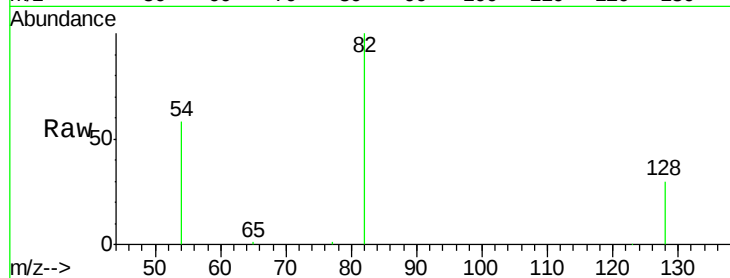
Tot Ion: 82 Resp: 30172

Ion Ratio Lower Upper

82 100

128 29.8 25.0 37.6

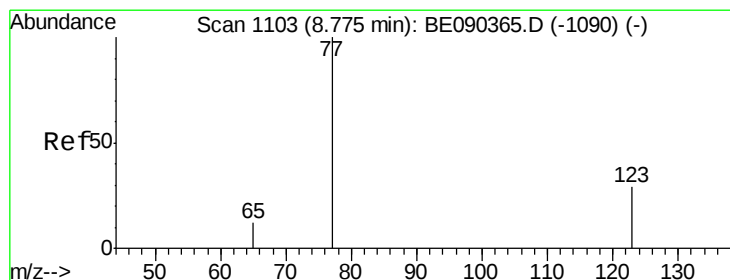
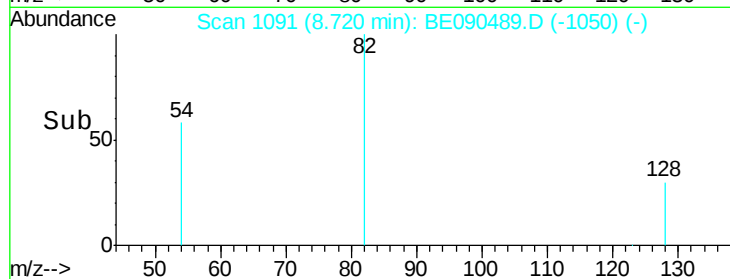
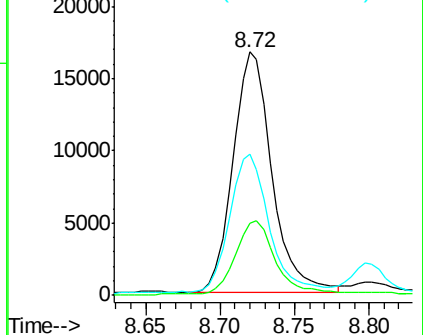
54 57.9 48.8 73.2



Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): BE0

Ion 54.00 (53.70 to 54.70): BE0



#8

Nitrobenzene

Concen: 0.38 ng

RT: 8.76 min Scan# 1100

Delta R.T. -0.01 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

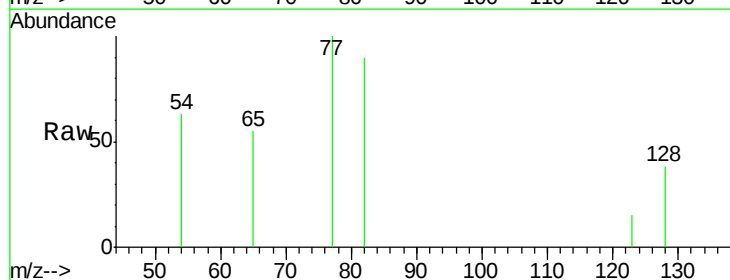
Tgt Ion: 77 Resp: 1502

Ion Ratio Lower Upper

77 100

123 13.4 25.1 37.7#

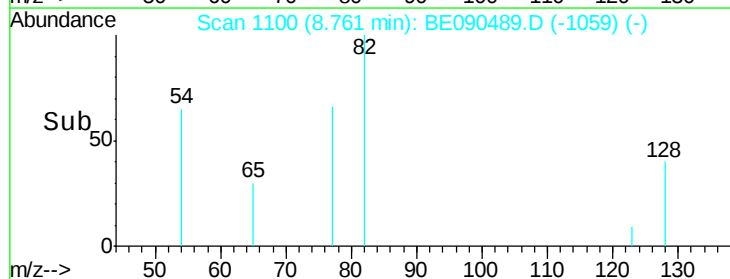
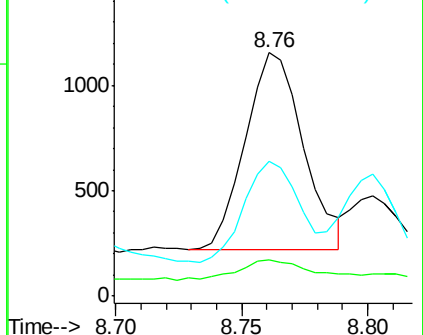
65 47.5 9.3 13.9#

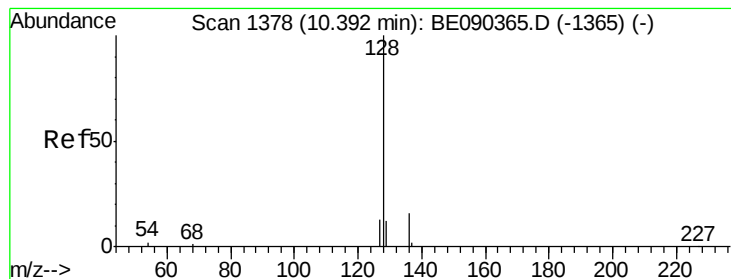


Abundance Ion 77.00 (76.70 to 77.70): BE0

Ion 123.00 (122.70 to 123.70): BE0

Ion 65.00 (64.70 to 65.70): BE0





#9

Naphthalene

Concen: 3.27 ng

RT: 10.38 min Scan# 1377

Delta R.T. -0.01 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

Instrument :

BNA_E

ClientSampleId :

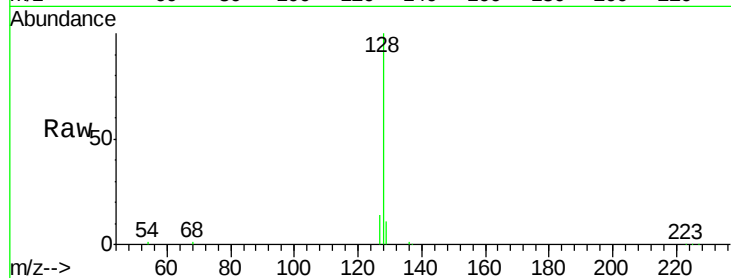
Tot Ion:128 Resp: 69553

Ion Ratio Lower Upper

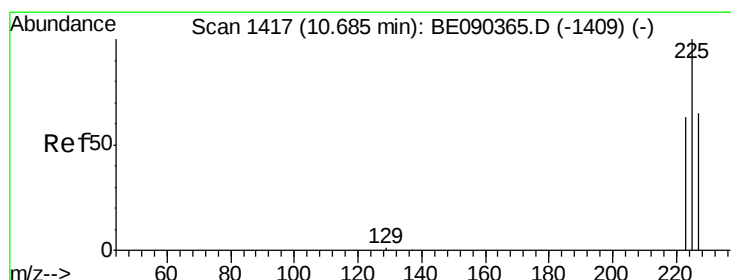
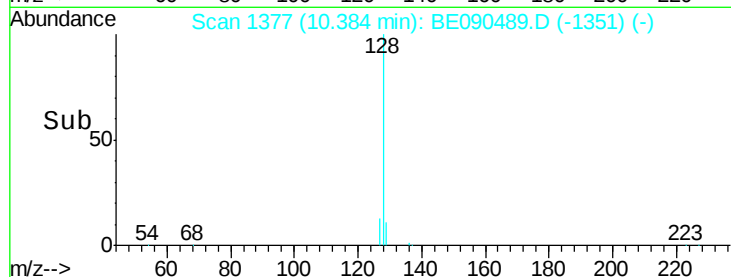
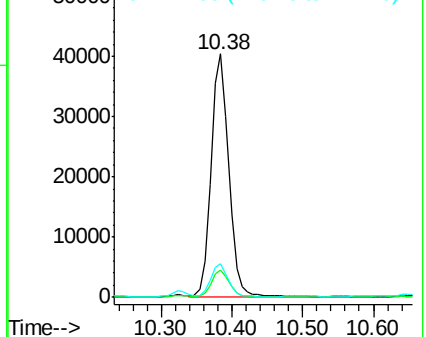
128 100

129 11.2 9.8 14.6

127 13.6 10.6 16.0



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: Below Cal

RT: 10.69 min Scan# 1417

Delta R.T. 0.00 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

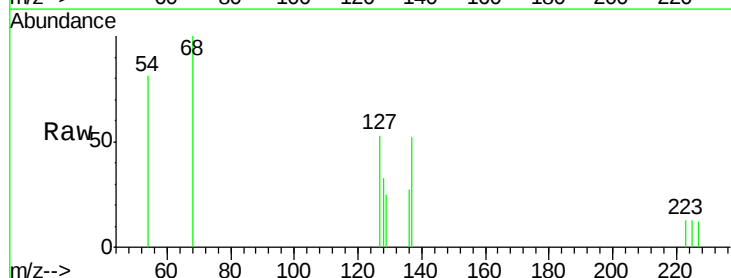
Tgt Ion:225 Resp: 5

Ion Ratio Lower Upper

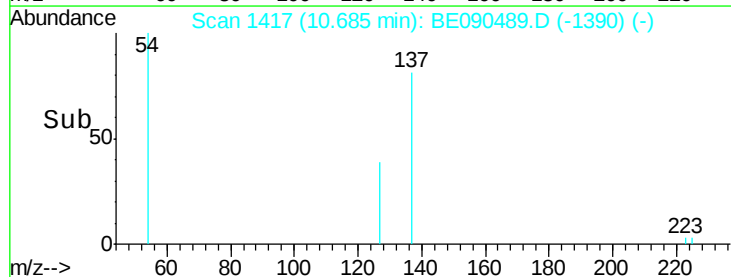
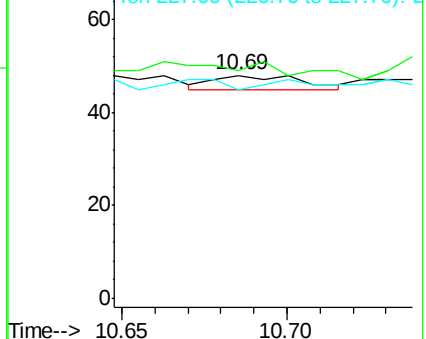
225 100

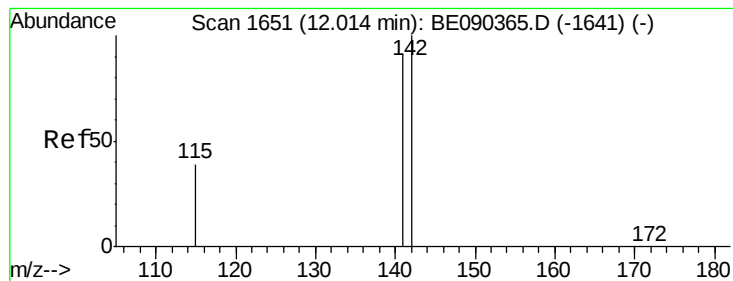
223 0.0 50.6 75.8#

227 40.0 50.7 76.1#



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: 2.33 ng

RT: 12.00 min Scan# 1648

Delta R.T. -0.01 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

Instrument :

BNA_E

ClientSampleId :

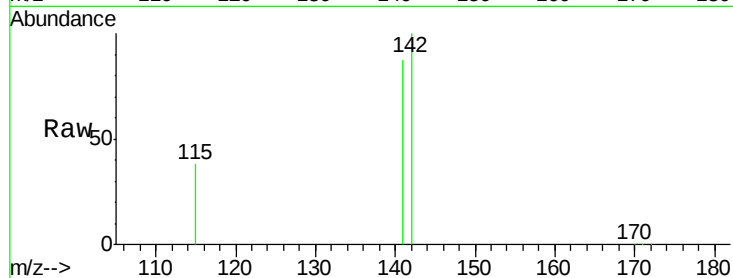
Tot Ion:142 Resp: 28716

Ion Ratio Lower Upper

142 100

141 87.5 72.6 109.0

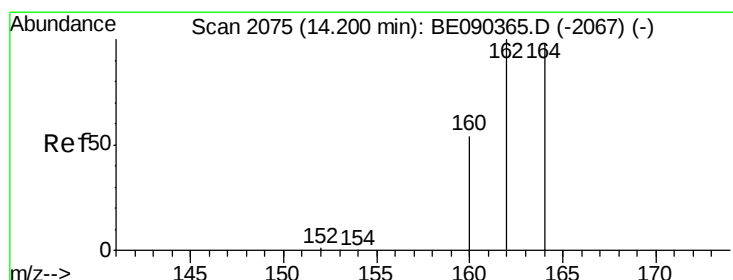
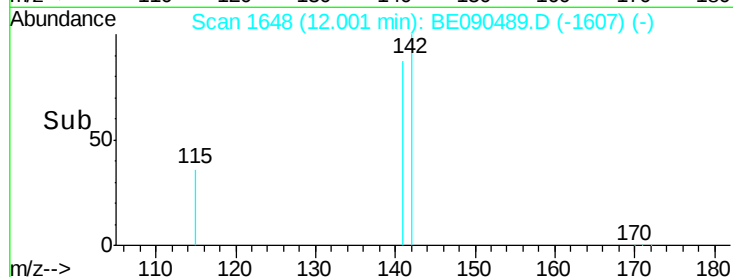
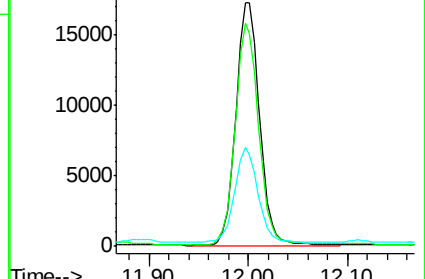
115 37.7 31.6 47.4



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



#12

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.19 min Scan# 2074

Delta R.T. -0.01 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

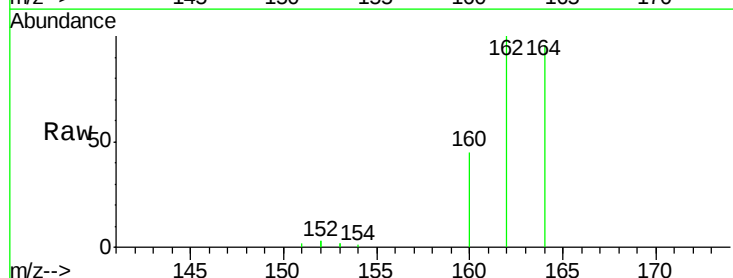
Tgt Ion:164 Resp: 57387

Ion Ratio Lower Upper

164 100

162 104.2 81.8 122.8

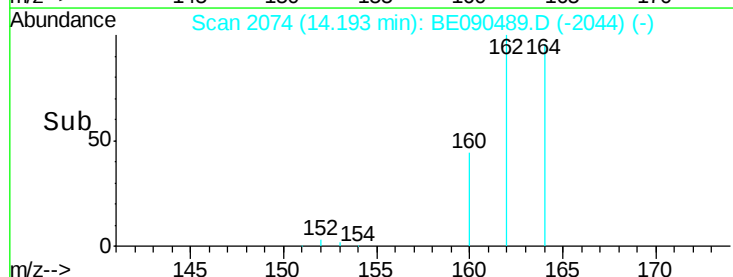
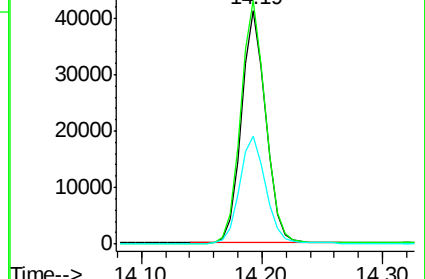
160 46.4 44.2 66.4

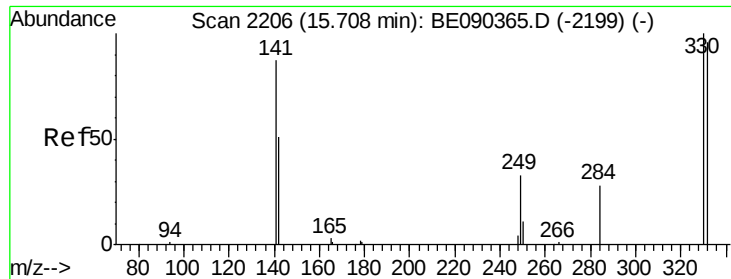


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

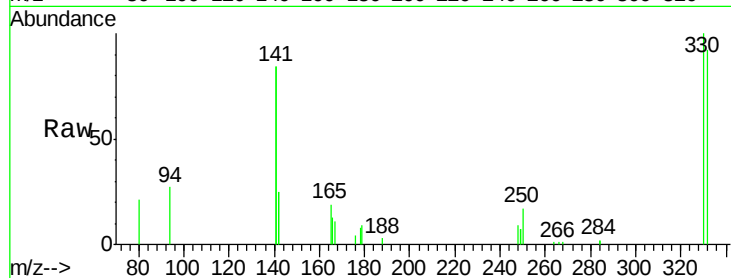




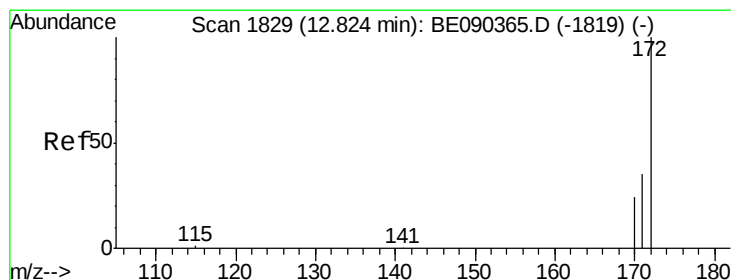
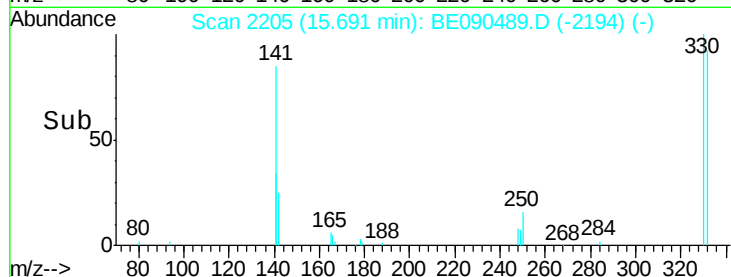
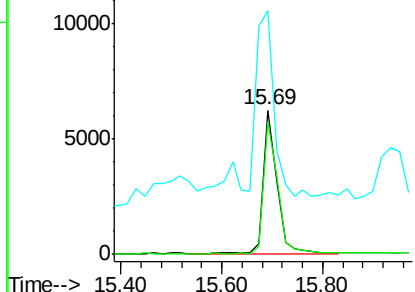
#13
 2,4,6-Tribromophenol
 Concen: 6.86 ng
 RT: 15.69 min Scan# 2205
 Delta R.T. -0.02 min
 Lab File: BE090489.D
 Acq: 13 Aug 2015 4:22

Instrument :
 BNA_E
 ClientSampleId :

Tot Ion:330 Resp: 11223
 Ion Ratio Lower Upper
 330 100
 332 96.4 75.8 113.6
 141 193.3 114.4 171.6#

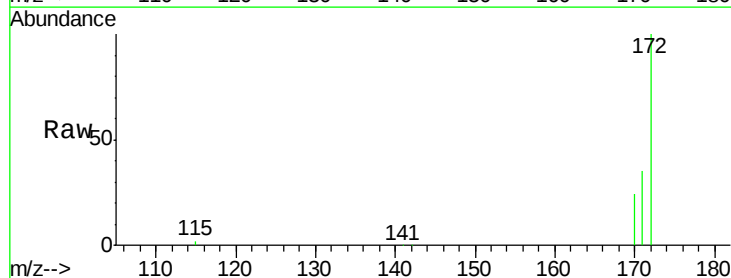


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

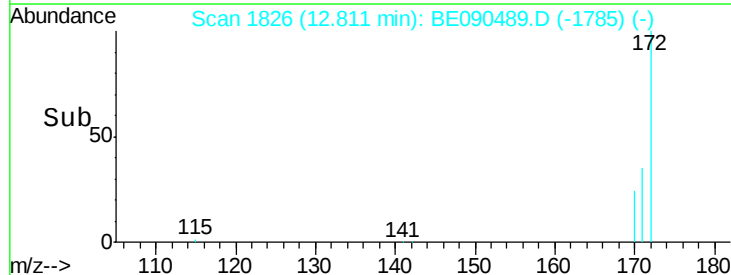
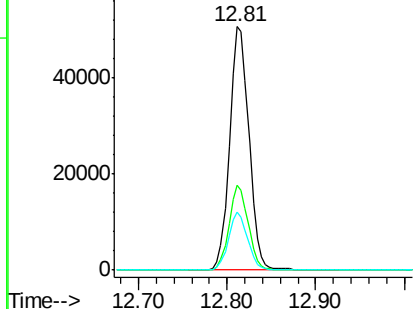


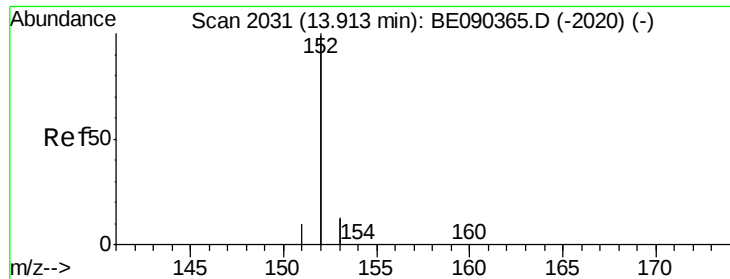
#14
 2-Fluorobiphenyl
 Concen: 4.82 ng
 RT: 12.81 min Scan# 1826
 Delta R.T. -0.01 min
 Lab File: BE090489.D
 Acq: 13 Aug 2015 4:22

Tgt Ion:172 Resp: 76087
 Ion Ratio Lower Upper
 172 100
 171 34.9 28.5 42.7
 170 23.9 19.8 29.8



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





#15

Acenaphthylene

Concen: 0.05 ng

RT: 13.91 min Scan# 2031

Delta R.T. -0.00 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

Instrument :

BNA_E

ClientSampleId :

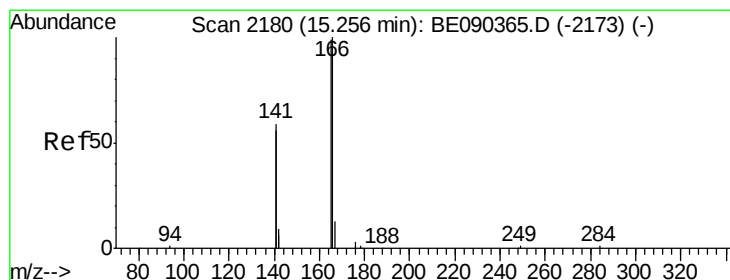
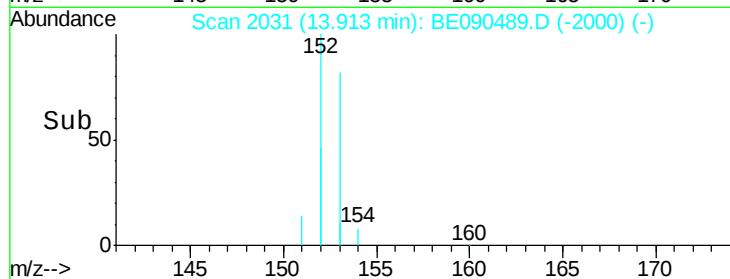
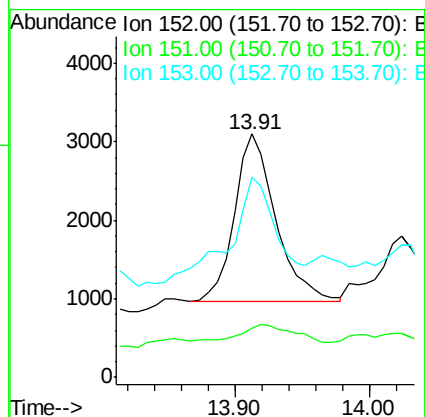
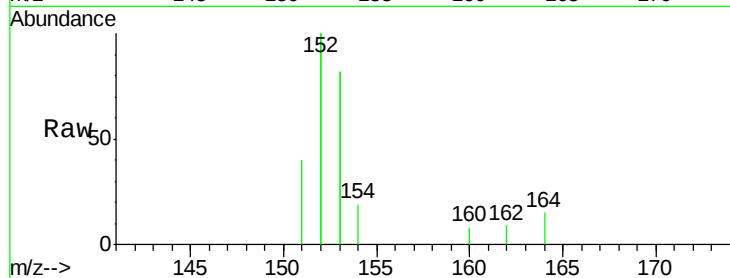
Tot Ion:152 Resp: 4588

Ion Ratio Lower Upper

152 100

151 13.2 3.8 5.8#

153 70.3 10.3 15.5#



#17

Fluorene

Concen: 0.06 ng

RT: 15.29 min Scan# 2182

Delta R.T. 0.03 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

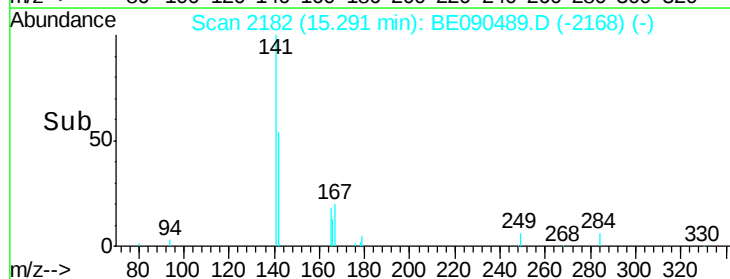
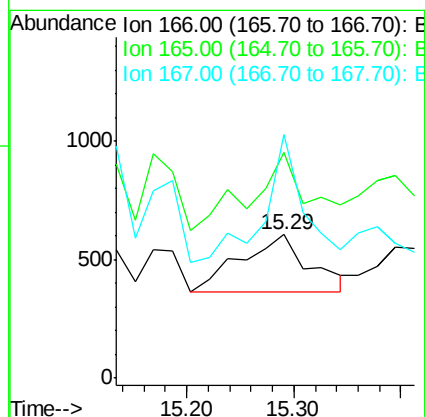
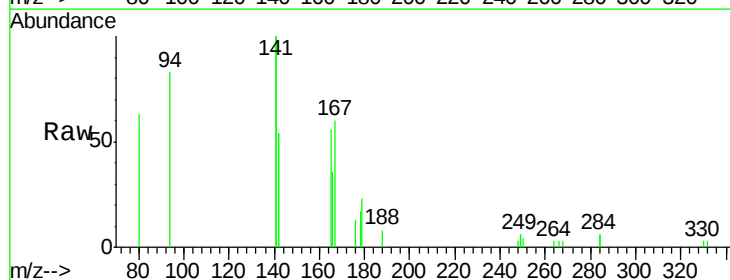
Tgt Ion:166 Resp: 1078

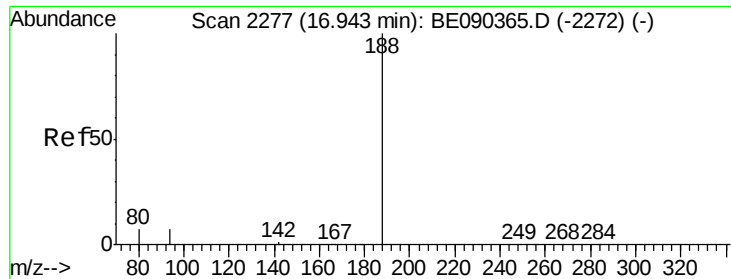
Ion Ratio Lower Upper

166 100

165 78.8 81.5 122.3#

167 113.5 11.4 17.0#





#18

Phenanthrene-d10

Concen: 5.00 ng

RT: 16.94 min Scan# 2277

Delta R.T. 0.00 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

Instrument :

BNA_E

ClientSampleId :

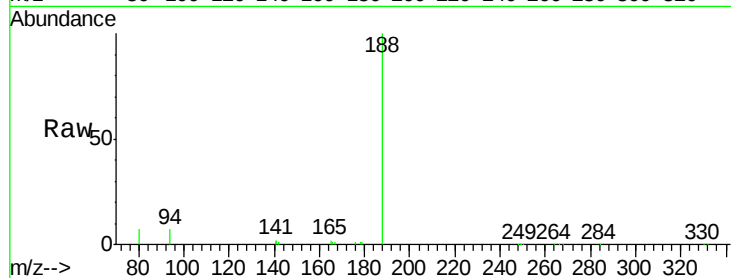
Tot Ion:188 Resp: 130515

Ion Ratio Lower Upper

188 100

94 6.8 5.7 8.5

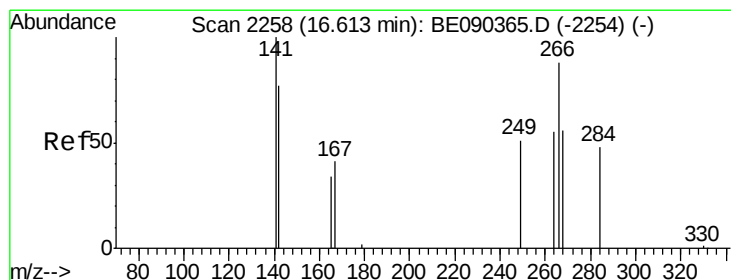
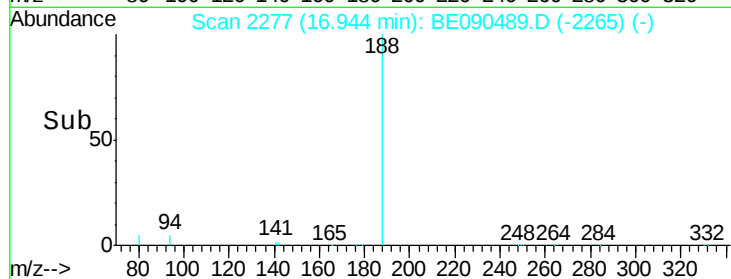
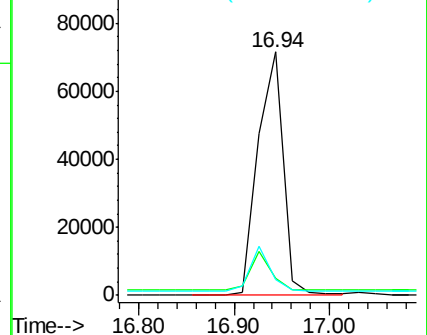
80 6.6 5.8 8.8



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BE0

Ion 80.00 (79.70 to 80.70): BE0



#21

Pentachlorophenol

Concen: 0.33 ng

RT: 16.60 min Scan# 2257

Delta R.T. -0.02 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

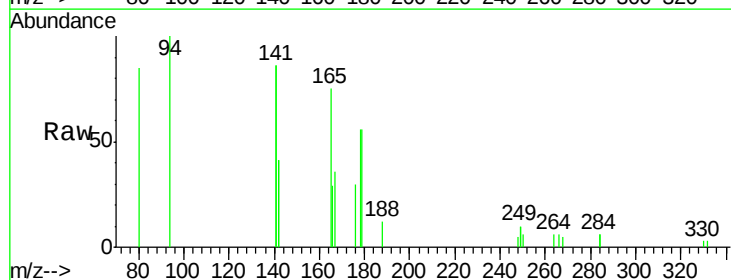
Tgt Ion:266 Resp: 194

Ion Ratio Lower Upper

266 100

268 86.7 58.5 87.7

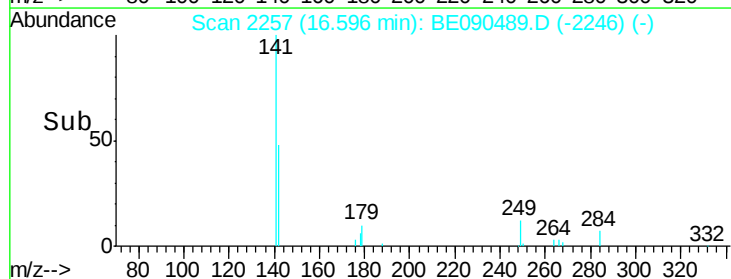
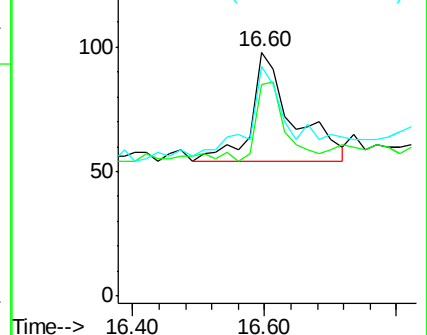
264 93.9 56.0 84.0#

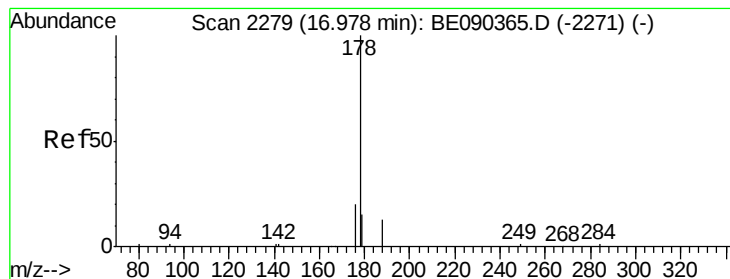


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 268.00 (267.70 to 268.70): E

Ion 264.00 (263.70 to 264.70): E





#22

Phenanthrene

Concen: 0.76 ng

RT: 16.98 min Scan# 2279

Delta R.T. 0.00 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

Instrument :

BNA_E

ClientSampled :

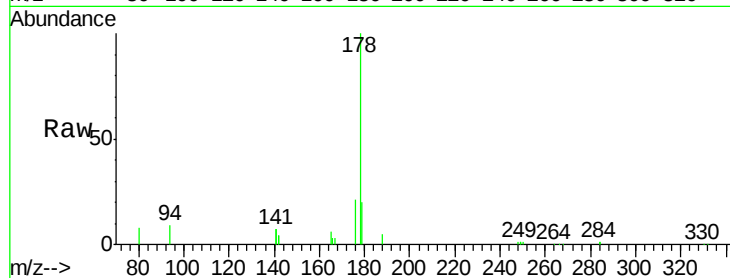
Tot Ion:178 Resp: 24903

Ion Ratio Lower Upper

178 100

176 19.4 15.4 23.2

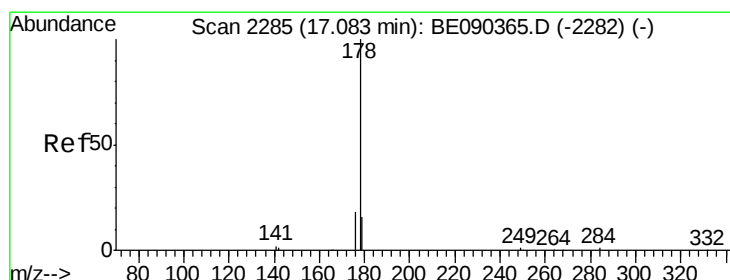
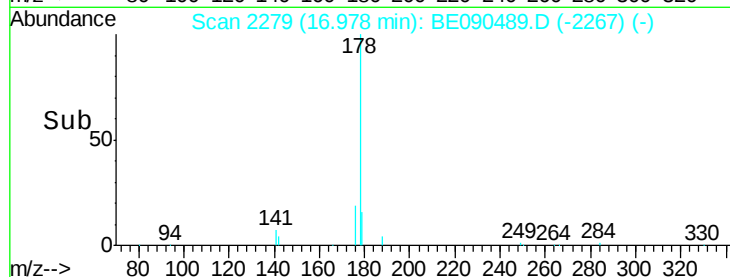
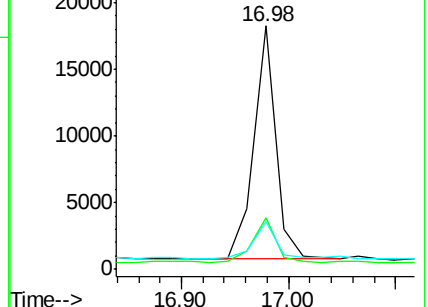
179 17.9 12.5 18.7



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



#23

Anthracene

Concen: 0.92 ng

RT: 16.98 min Scan# 2279

Delta R.T. -0.10 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

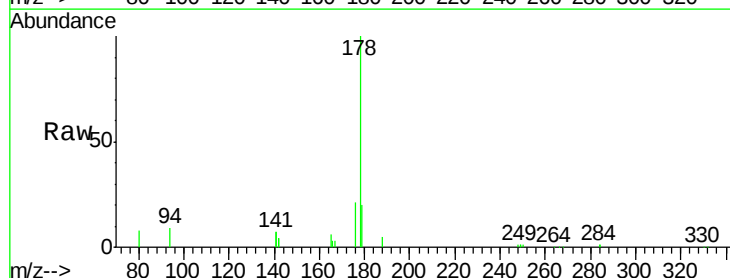
Tgt Ion:178 Resp: 24669

Ion Ratio Lower Upper

178 100

176 19.4 14.9 22.3

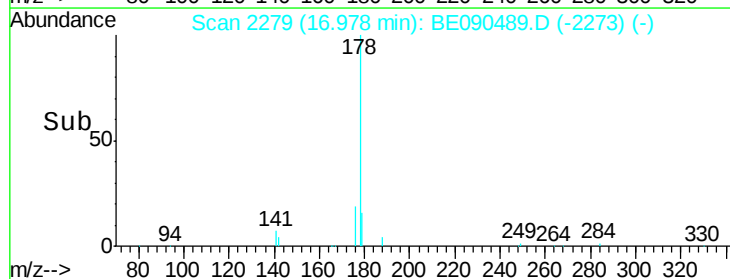
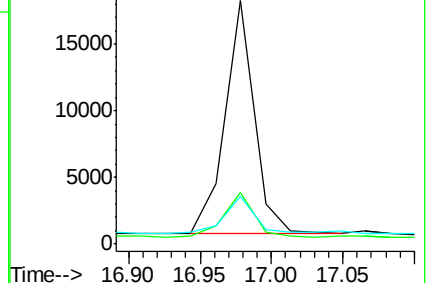
179 17.6 12.2 18.4

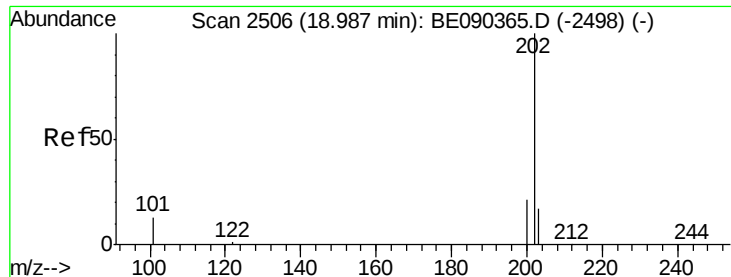


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#24

Fluoranthene

Concen: 0.20 ng

RT: 18.98 min Scan# 2505

Delta R.T. -0.01 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

Instrument :

BNA_E

ClientSampleId :

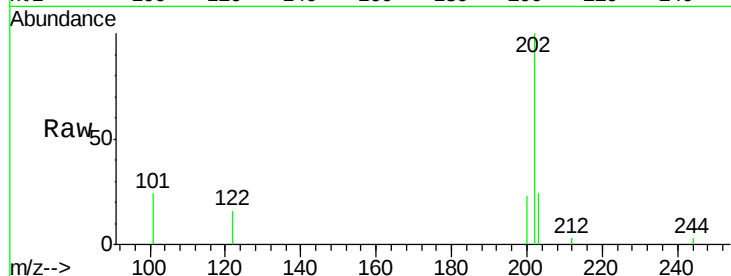
Tot Ion:202 Resp: 6380

Ion Ratio Lower Upper

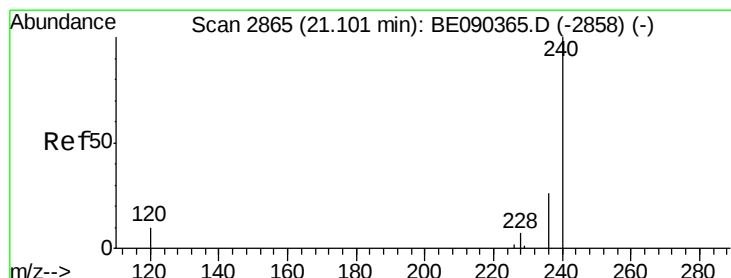
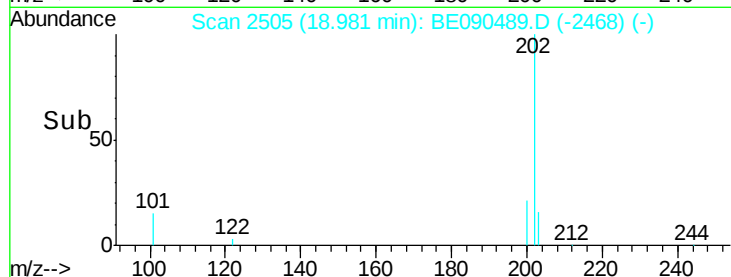
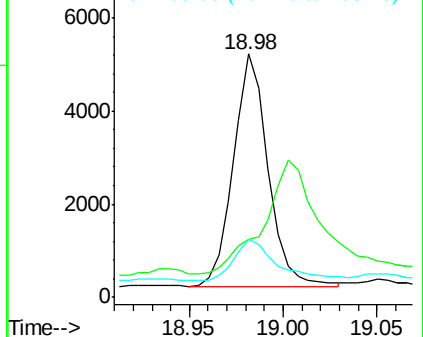
202 100

101 0.0 10.3 15.5#

203 22.7 13.7 20.5#



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E



#25

Chrysene-d12

Concen: 5.00 ng

RT: 21.09 min Scan# 2864

Delta R.T. -0.01 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

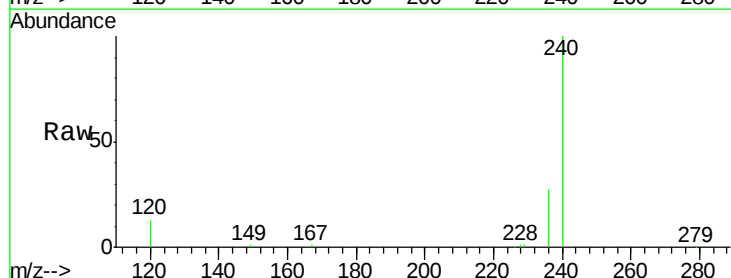
Tgt Ion:240 Resp: 153345

Ion Ratio Lower Upper

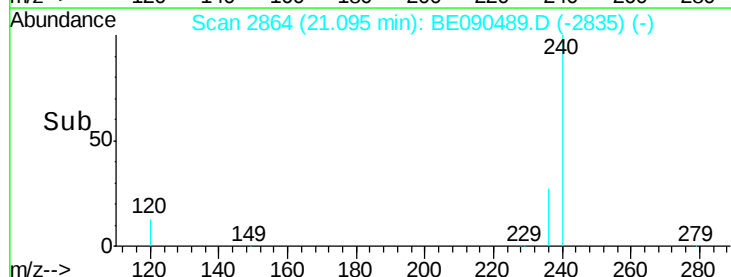
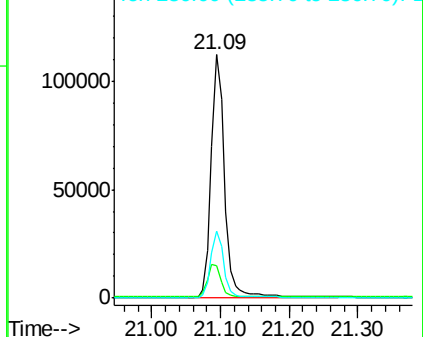
240 100

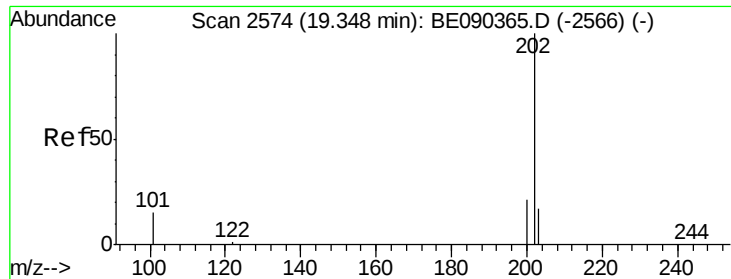
120 13.1 8.3 12.5#

236 27.4 21.0 31.4



Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E

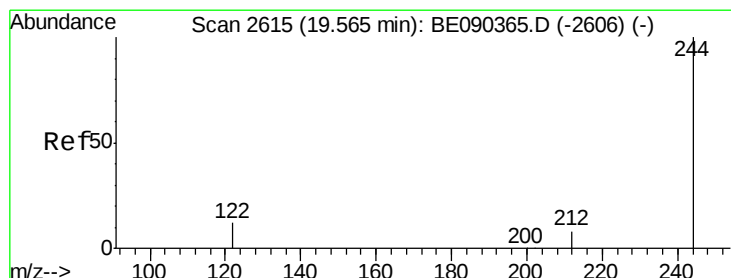
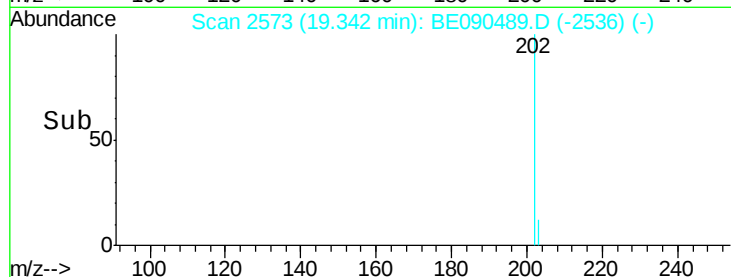
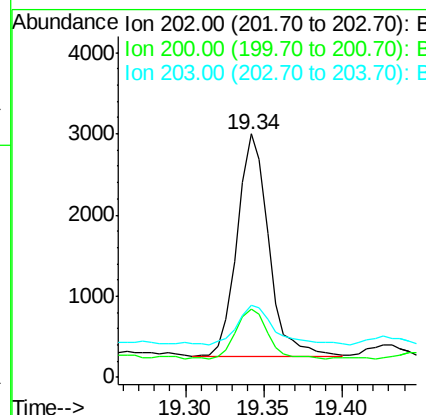
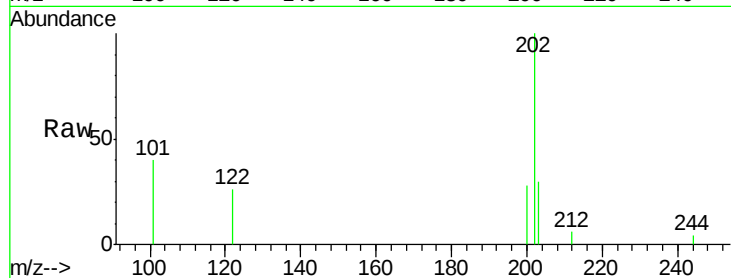




#26
Pvrene
Concen: 0.12 ng
RT: 19.34 min Scan# 2573
Delta R.T. -0.01 min
Lab File: BE090489.D
Acq: 13 Aug 2015 4:22

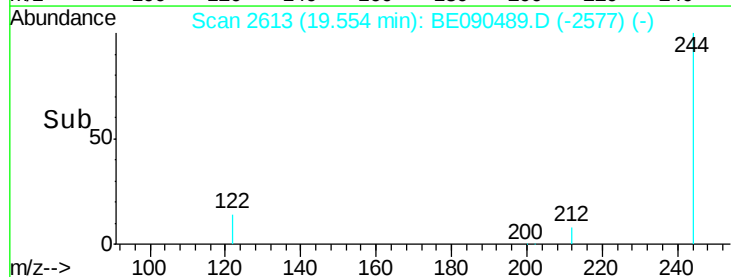
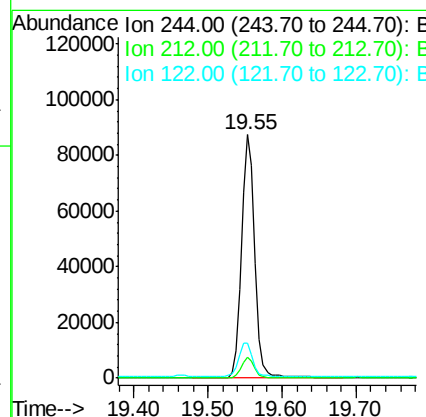
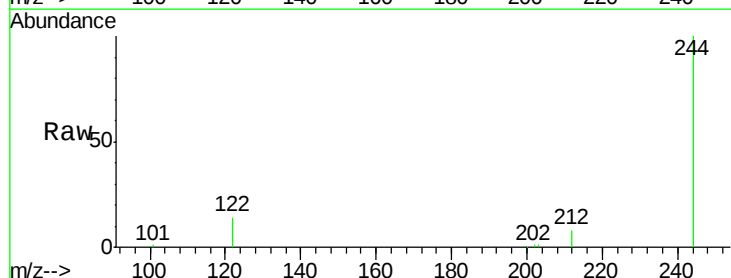
Instrument :
BNA_E
ClientSampleId :

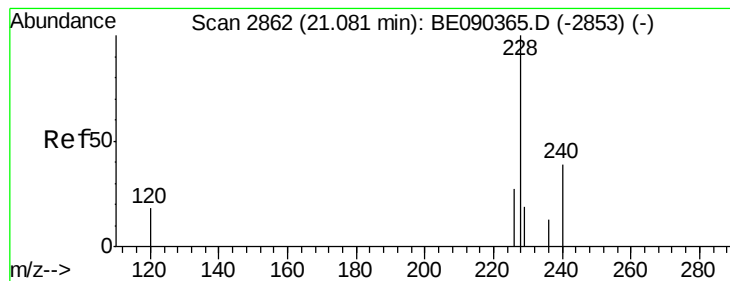
Tot Ion:202 Resp: 3848
Ion Ratio Lower Upper
202 100
200 22.0 16.7 25.1
203 20.3 13.8 20.8



#27
Terphenyl-d14
Concen: 4.82 ng
RT: 19.55 min Scan# 2613
Delta R.T. -0.01 min
Lab File: BE090489.D
Acq: 13 Aug 2015 4:22

Tgt Ion:244 Resp: 108902
Ion Ratio Lower Upper
244 100
212 8.3 6.6 9.8
122 14.4 10.2 15.4





#28

Benzo(a)anthracene

Concen: 0.04 ng

RT: 21.08 min Scan# 2862

Delta R.T. 0.00 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

Instrument :

BNA_E

ClientSampled :

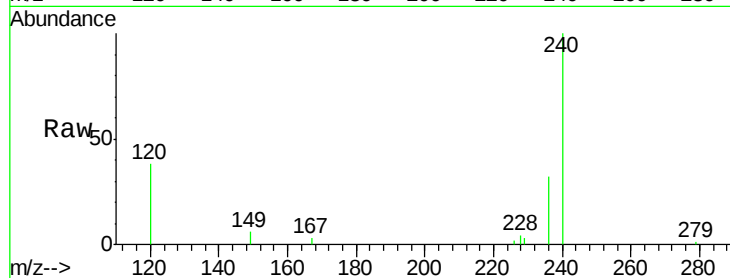
Tot Ion:228 Resp: 1410

Ion Ratio Lower Upper

228 100

226 48.3 21.9 32.9#

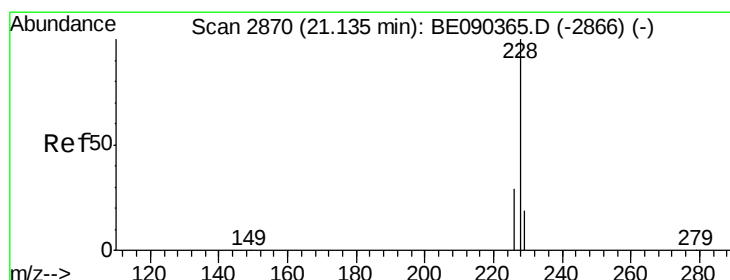
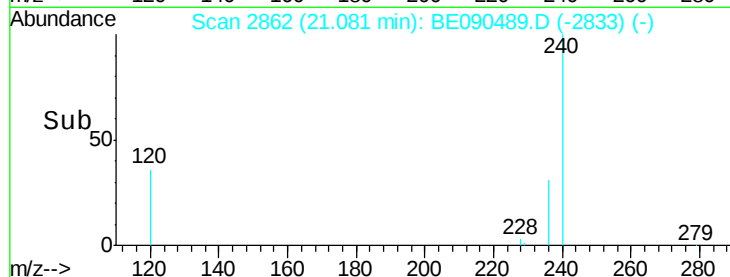
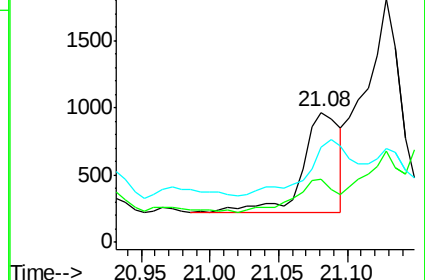
229 73.4 15.4 23.0#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#29

Chrysene

Concen: 0.08 ng

RT: 21.13 min Scan# 2869

Delta R.T. -0.01 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

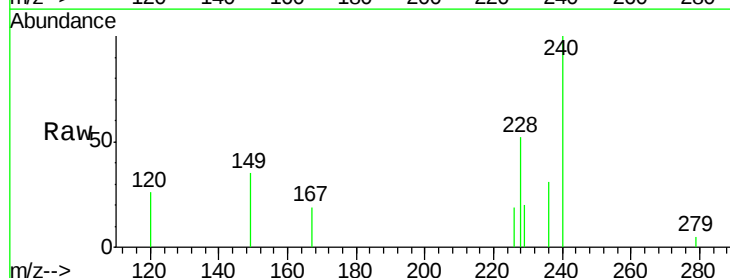
Tgt Ion:228 Resp: 3221

Ion Ratio Lower Upper

228 100

226 37.7 23.1 34.7#

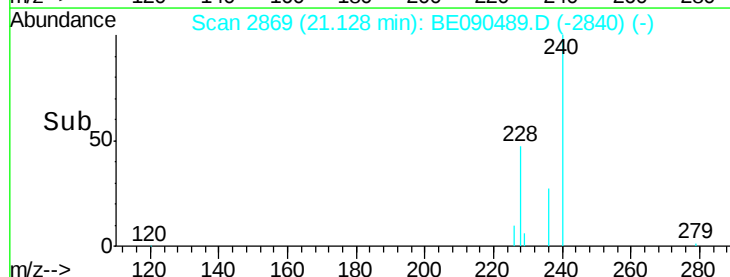
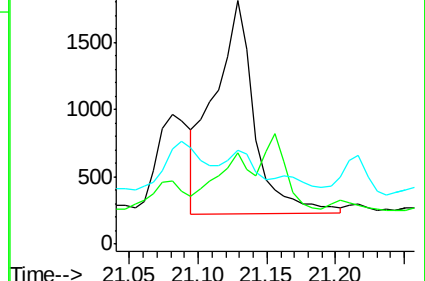
229 38.8 15.8 23.8#

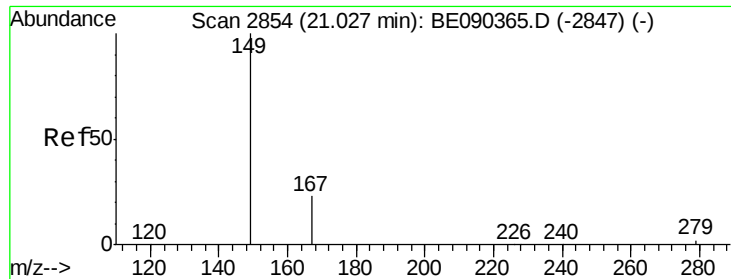


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

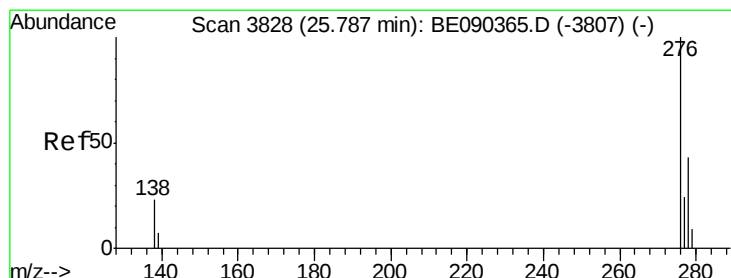
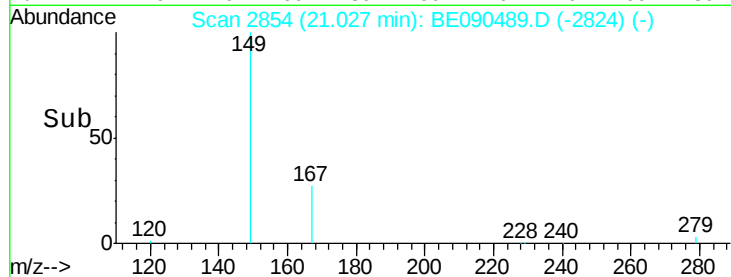
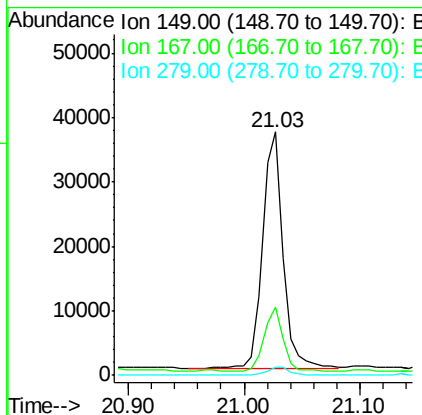
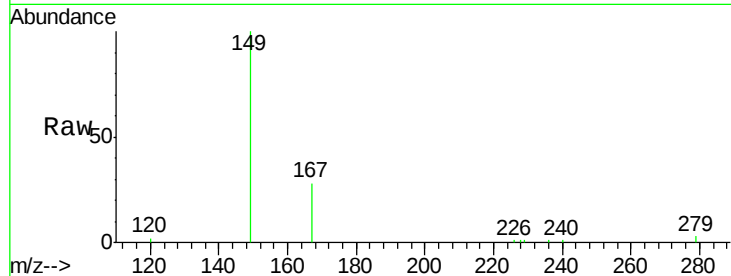




#30
 Bis(2-ethylhexyl)phthalate
 Concen: 3.95 ng
 RT: 21.03 min Scan# 2854
 Delta R.T. 0.00 min
 Lab File: BE090489.D
 Acq: 13 Aug 2015 4:22

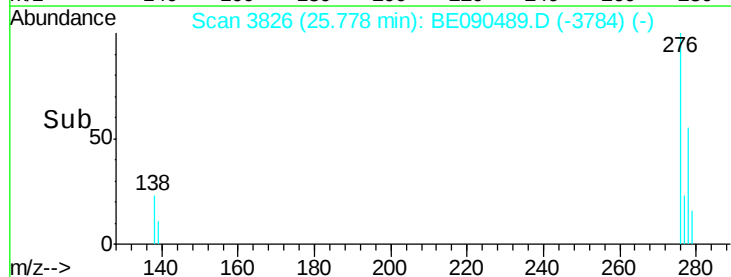
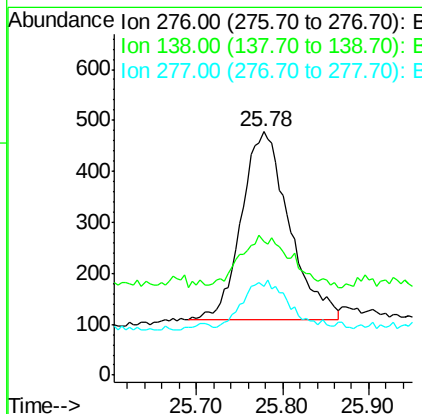
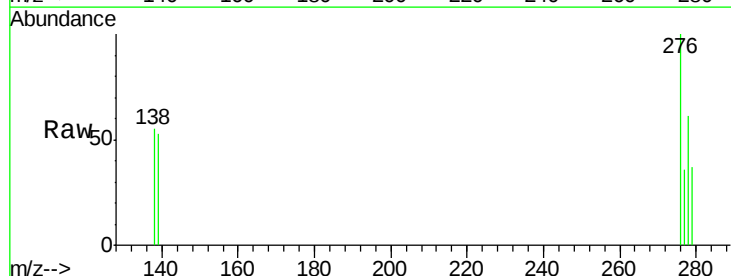
Instrument :
 BNA_E
 ClientSampleId :

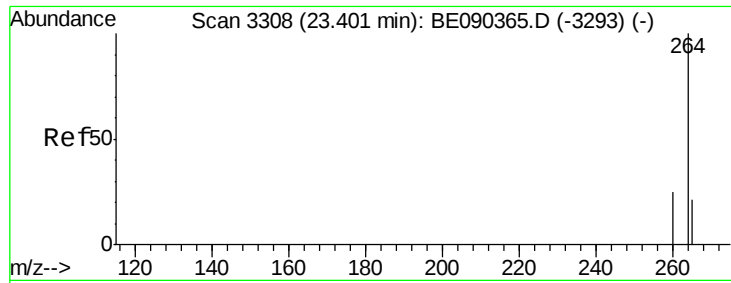
Tot Ion:149 Resp: 44390
 Ion Ratio Lower Upper
 149 100
 167 25.1 19.8 29.8
 279 3.0 2.4 3.6



#31
 Indeno(1,2,3-cd)pyrene
 Concen: 0.29 ng
 RT: 25.78 min Scan# 3826
 Delta R.T. -0.01 min
 Lab File: BE090489.D
 Acq: 13 Aug 2015 4:22

Tgt Ion:276 Resp: 1428
 Ion Ratio Lower Upper
 276 100
 138 14.4 18.8 28.2#
 277 10.9 18.2 27.4#

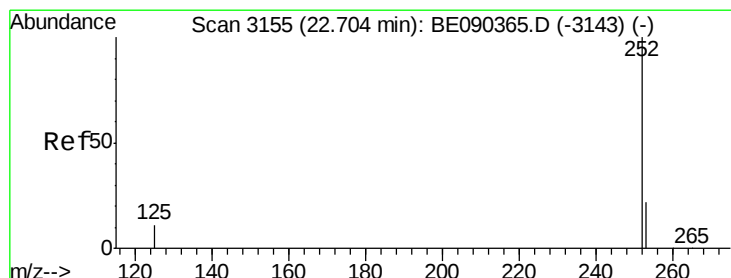
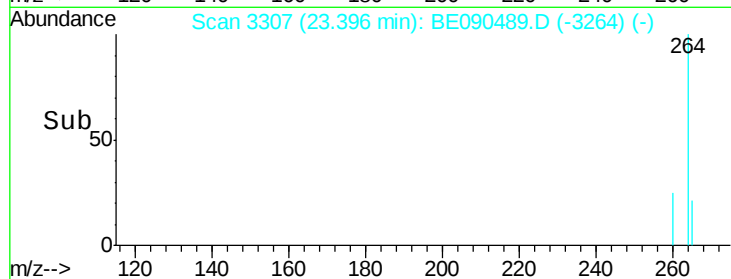
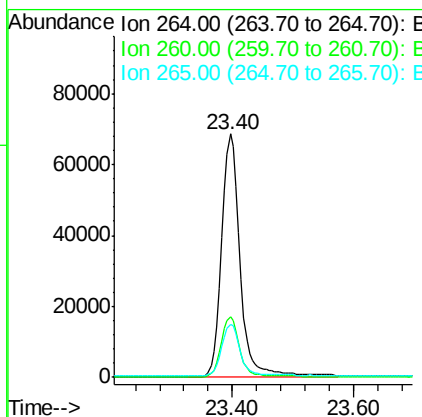
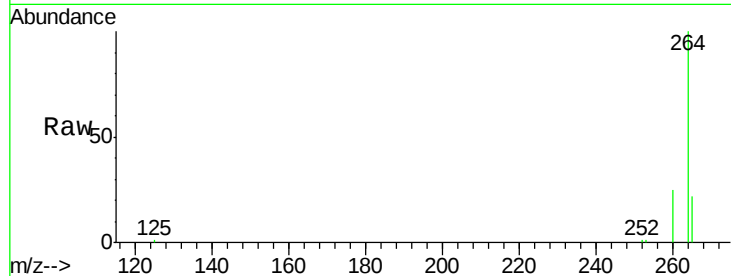




#32
Pervlene-d12
Concen: 5.00 ng
RT: 23.40 min Scan# 3307
Delta R.T. -0.00 min
Lab File: BE090489.D
Acq: 13 Aug 2015 4:22

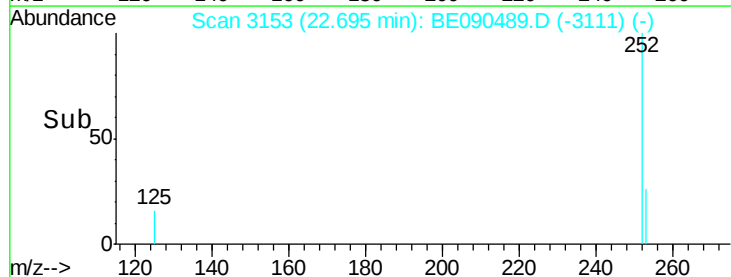
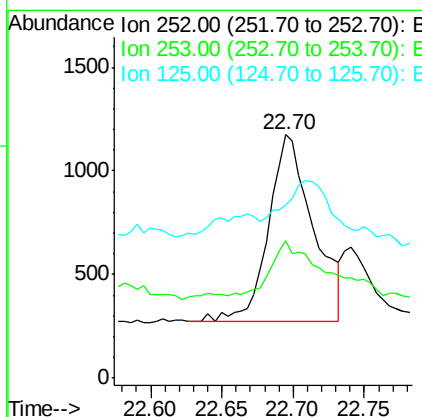
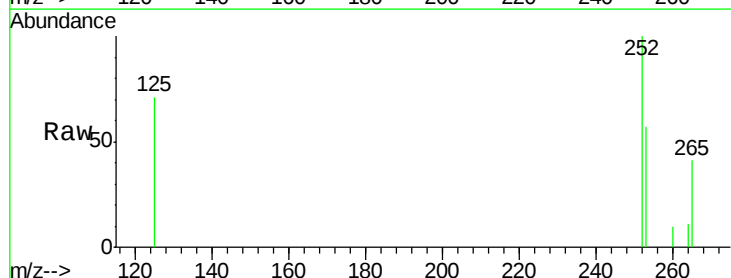
Instrument :
BNA_E
ClientSampleId :

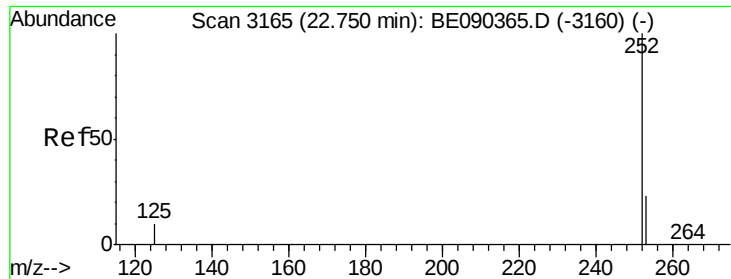
Tot Ion:264 Resp: 146718
Ion Ratio Lower Upper
264 100
260 25.0 20.1 30.1
265 21.9 17.2 25.8



#33
Benzo(b)fluoranthene
Concen: 0.25 ng
RT: 22.70 min Scan# 3153
Delta R.T. -0.01 min
Lab File: BE090489.D
Acq: 13 Aug 2015 4:22

Tgt Ion:252 Resp: 1949
Ion Ratio Lower Upper
252 100
253 56.5 18.1 27.1#
125 71.2 9.4 14.2#





#34

Benzo(k)fluoranthene

Concen: 0.05 ng

RT: 22.70 min Scan# 3153

Delta R.T. -0.05 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

Instrument :

BNA_E

ClientSampleId :

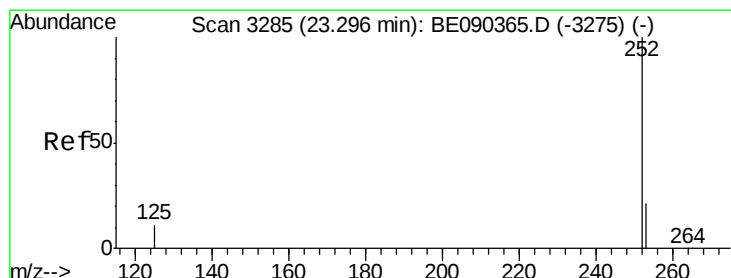
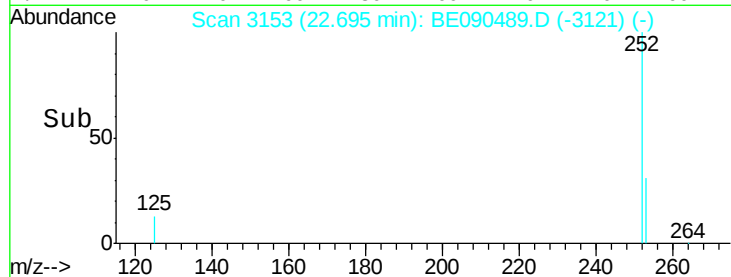
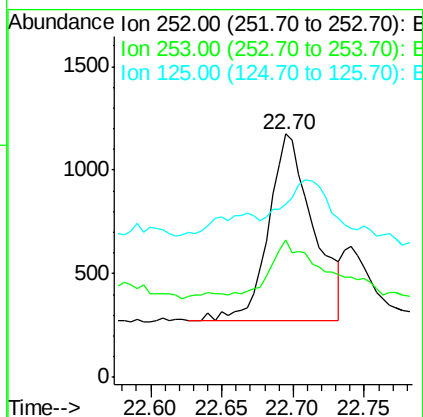
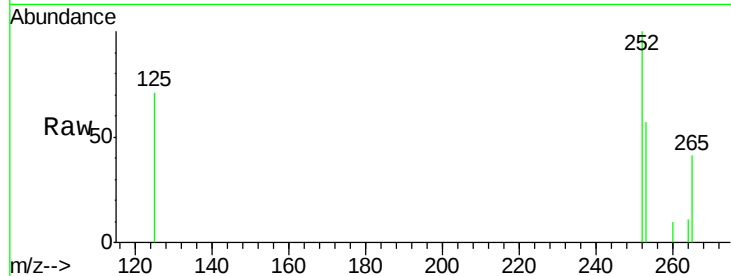
Tot Ion:252 Resp: 1949

Ion Ratio Lower Upper

252 100

253 56.5 18.1 27.1#

125 71.2 9.1 13.7#



#35

Benzo(a)pyrene

Concen: 0.25 ng

RT: 23.29 min Scan# 3284

Delta R.T. -0.00 min

Lab File: BE090489.D

Acq: 13 Aug 2015 4:22

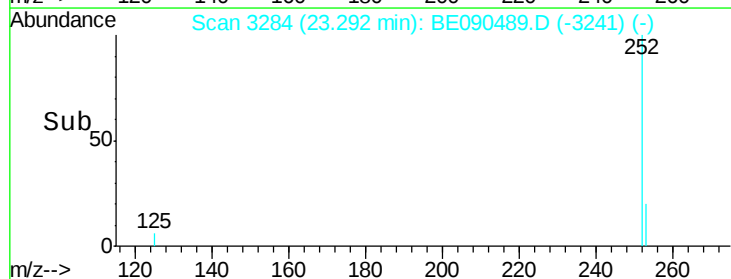
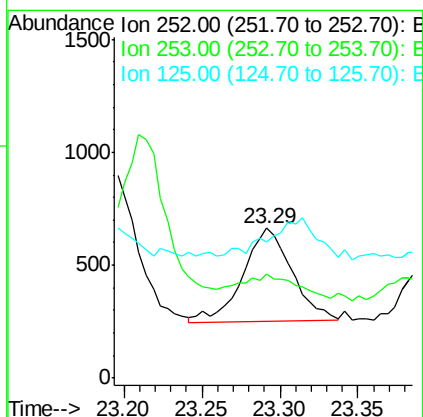
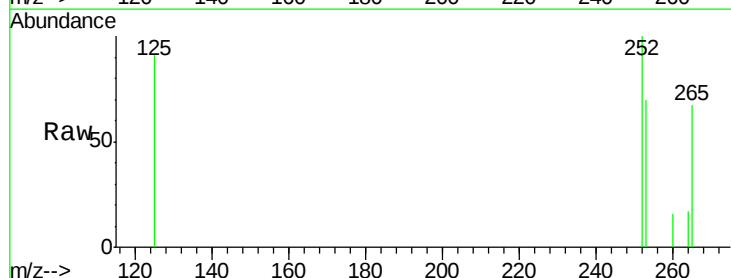
Tgt Ion:252 Resp: 907

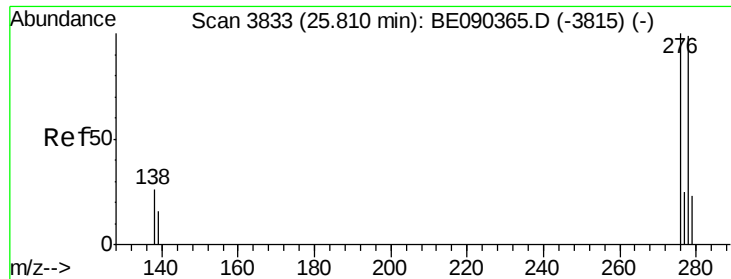
Ion Ratio Lower Upper

252 100

253 69.5 17.6 26.4#

125 91.3 9.8 14.6#

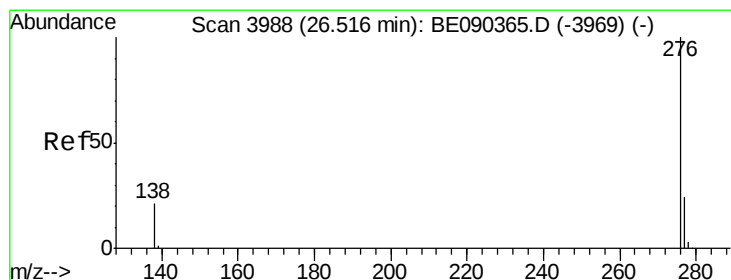
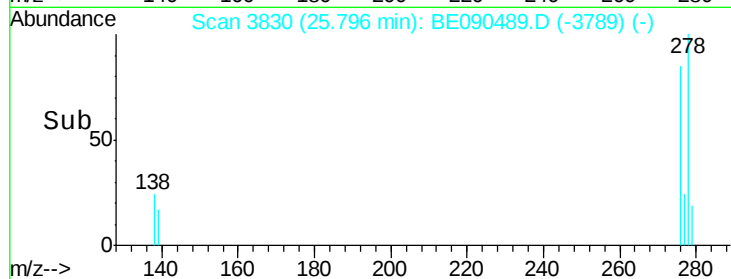
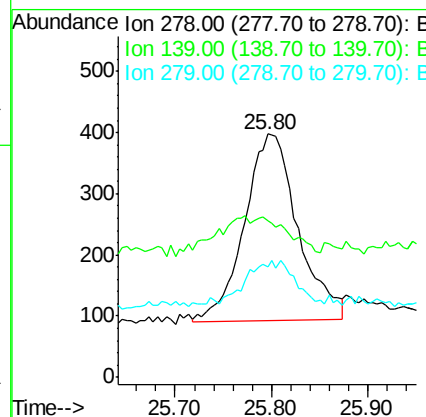
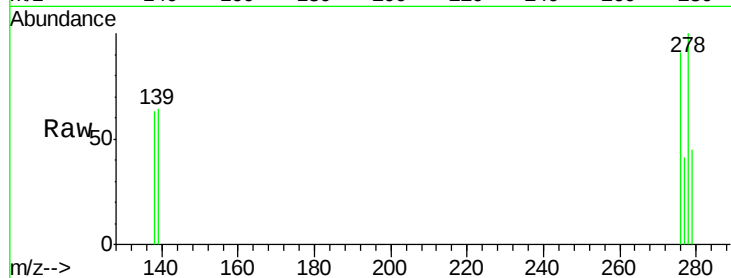




#36
Dibenzo(a,h)anthracene
Concen: 0.32 ng
RT: 25.80 min Scan# 3830
Delta R.T. -0.01 min
Lab File: BE090489.D
Acq: 13 Aug 2015 4:22

Instrument :
BNA_E
ClientSampleId :

Tot Ion:278 Resp: 1173
Ion Ratio Lower Upper
278 100
139 64.1 14.2 21.4#
279 45.2 20.1 30.1#



#37
Benzo(g,h,i)perylene
Concen: 0.06 ng
RT: 26.50 min Scan# 3985
Delta R.T. -0.01 min
Lab File: BE090489.D
Acq: 13 Aug 2015 4:22

Tgt Ion:276 Resp: 1731
Ion Ratio Lower Upper
276 100
277 33.2 20.1 30.1#
138 46.1 18.1 27.1#

