

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032516\
 Data File : BE091525.D
 Acq On : 25 Mar 2016 15:18
 Operator : UM/SJ
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Quant Time: Mar 25 16:06:12 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE032516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 15:55:56 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	40497	5.00	ng	0.00
6) Naphthalene-d8	10.59	136	192656	5.00	ng	0.00
10) Acenaphthene-d10	14.43	164	114118	5.00	ng	0.00
16) Phenanthrene-d10	17.17	188	284731	5.00	ng	0.00
22) Chrysene-d12	21.34	240	300511	5.00	ng	0.00
28) Perylene-d12	23.79	264	298792	5.00	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	11706	1.26	ng	-0.02
5) Phenol-d6	6.97	99	15934	1.31	ng	-0.02
7) Nitrobenzene-d5	8.97	82	12483	1.45	ng	0.00
11) 2,4,6-Tribromophenol	15.91	330	3207m	0.99	ng	0.00
12) 2-Fluorobiphenyl	13.06	172	49767	1.73	ng	0.00
24) Terphenyl-d14	19.78	244	74371	2.06	ng	0.00

Target Compounds

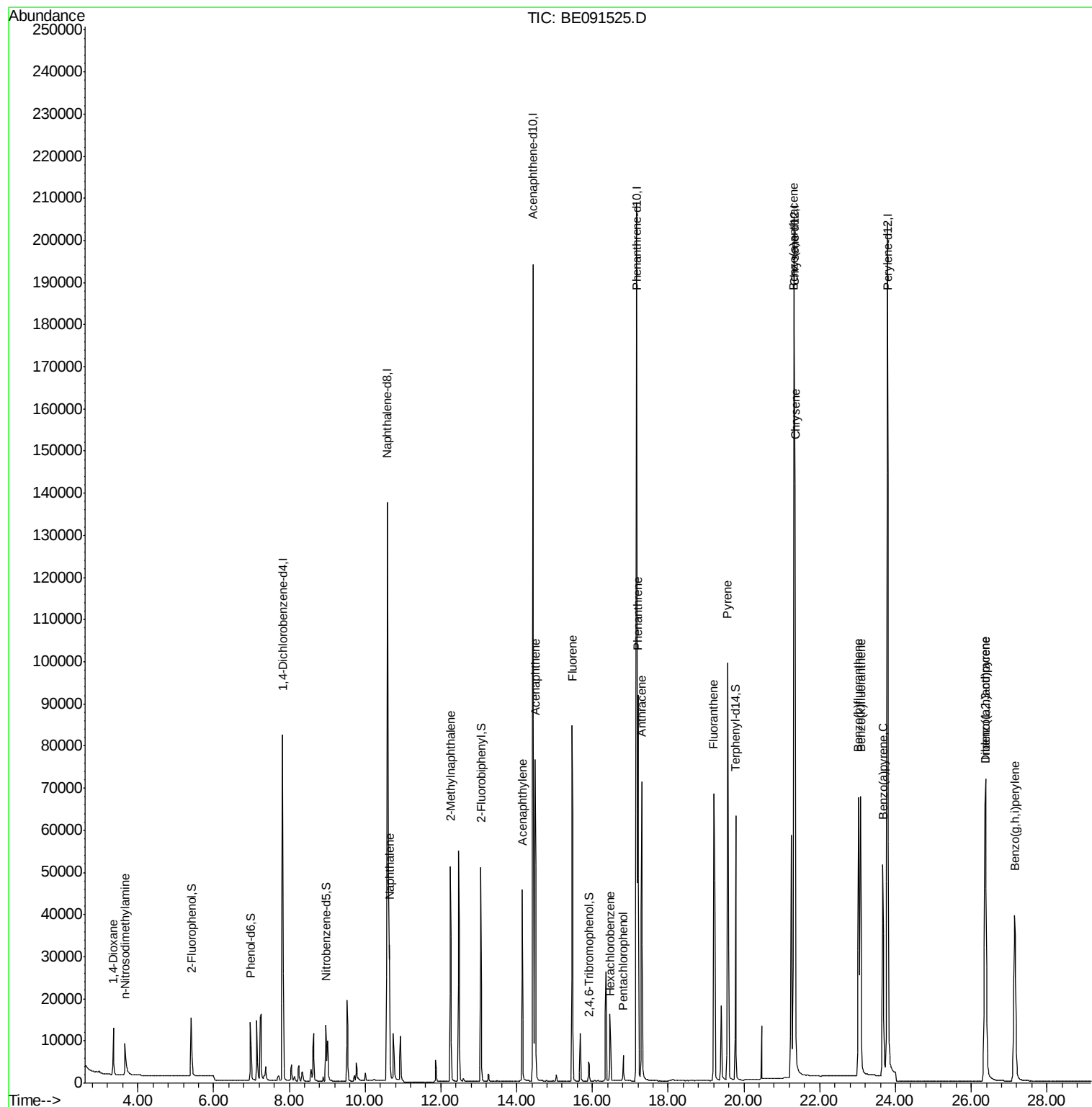
						Qvalue
2) 1,4-Dioxane	3.35	88	7387	1.46	ng	93
3) n-Nitrosodimethylamine	3.66	42	8118	1.13	ng	94
8) Naphthalene	10.65	128	59209	1.26	ng	# 93
9) 2-Methylnaphthalene	12.25	142	37527	1.24	ng	# 88
13) Acenaphthylene	14.15	152	60225	1.24	ng	97
14) Acenaphthene	14.49	154	43151	1.23	ng	98
15) Fluorene	15.47	166	53399	1.20	ng	99
17) Hexachlorobenzene	16.48	284	15281	1.23	ng	95
18) Pentachlorophenol	16.81	266	4249	0.86	ng	100
19) Phenanthrene	17.21	178	97891	1.21	ng	98
20) Anthracene	17.30	178	83055	1.16	ng	99
21) Fluoranthene	19.21	202	93627	1.00	ng	99
23) Pvrene	19.57	202	105710	1.41	ng	98
25) Benzo(a)anthracene	21.31	228	100879m	1.22	ng	
26) Chrysene	21.36	228	136649m	1.62	ng	
27) Indeno(1,2,3-cd)pyrene	26.36	276	106606	1.24	ng	99
29) Benzo(b)fluoranthene	23.02	252	97638	1.03	ng	95
30) Benzo(k)fluoranthene	23.08	252	106517	1.10	ng	96
31) Benzo(a)pvrene	23.67	252	83732	1.01	ng	94
32) Dibenzo(a,h)anthracene	26.39	278	92000	1.12	ng	98
33) Benzo(g,h,i)perylene	27.15	276	93770	1.10	ng	99

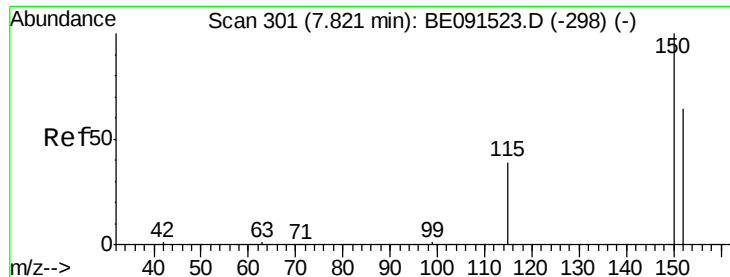
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.82 min Scan# 301

Delta R.T. -0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

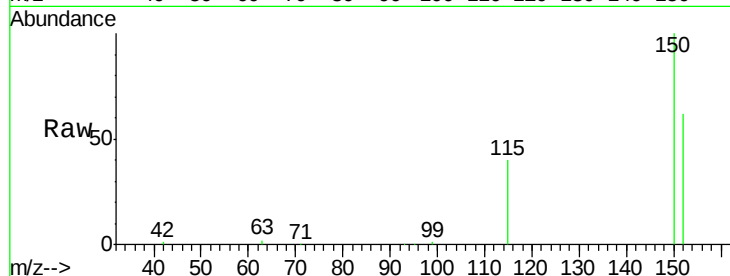
Tot Ion:152 Resp: 40497

Ion Ratio Lower Upper

152 100

150 161.3 122.2 183.2

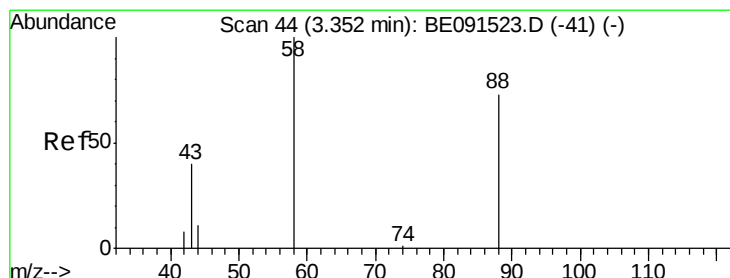
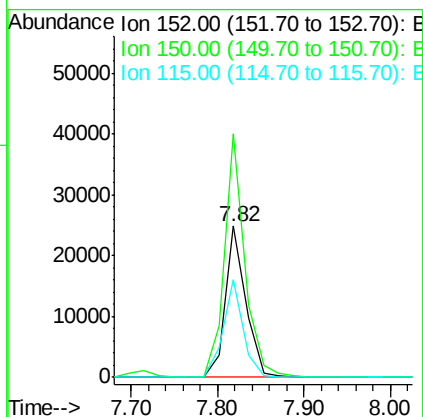
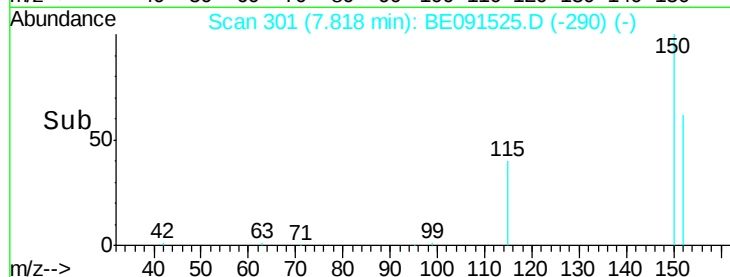
115 64.7 45.9 68.9



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 1.46 ng

RT: 3.35 min Scan# 44

Delta R.T. -0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

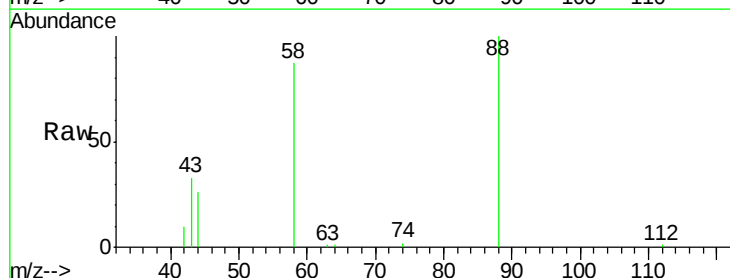
Tgt Ion: 88 Resp: 7387

Ion Ratio Lower Upper

88 100

58 82.7 61.0 91.6

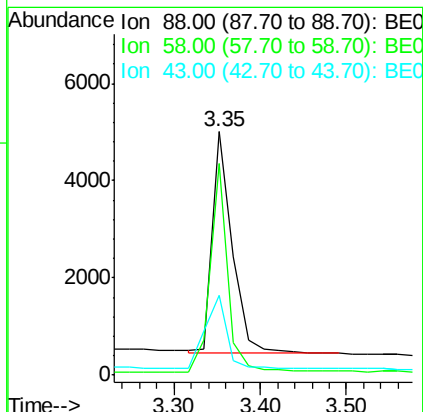
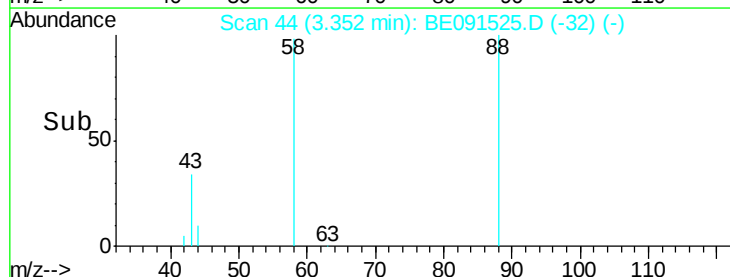
43 36.0 25.4 38.2

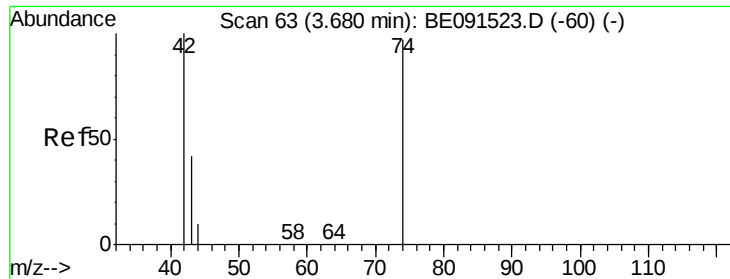


Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0



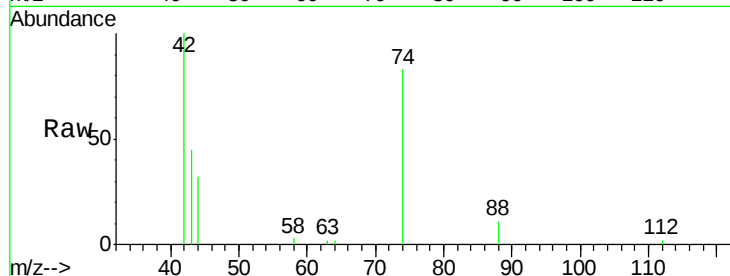


#3

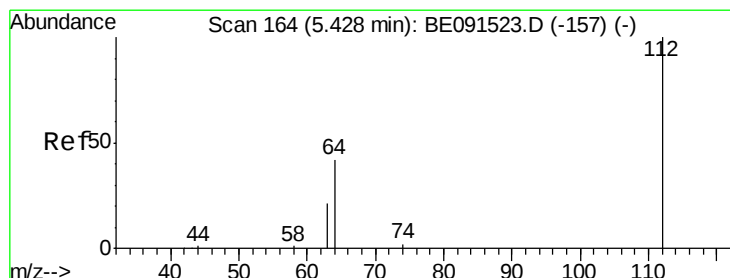
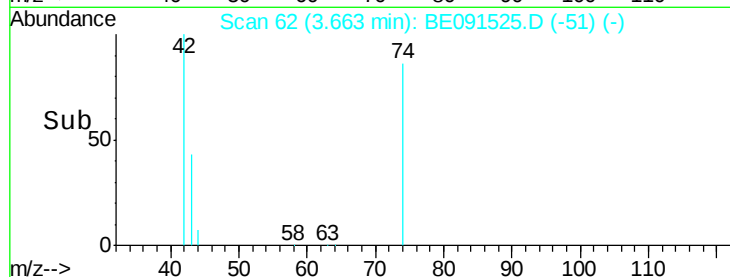
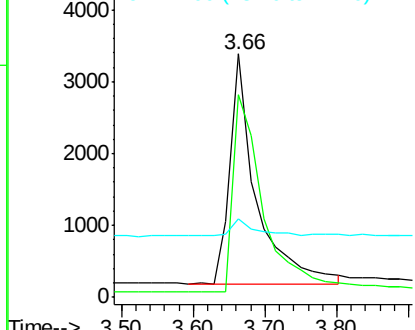
n-Nitrosodimethylamine
 Concen: 1.13 ng
 RT: 3.66 min Scan# 62
 Delta R.T. -0.02 min
 Lab File: BE091525.D
 Acq: 25 Mar 2016 15:18

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tot Ion: 42 Resp: 8118
 Ion Ratio Lower Upper
 42 100
 74 98.6 84.3 126.5
 44 7.1 6.7 10.1



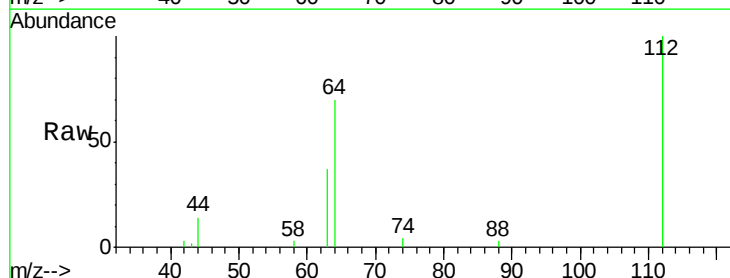
Abundance Ion 42.00 (41.70 to 42.70): BE0
 Ion 74.00 (73.70 to 74.70): BE0
 Ion 44.00 (43.70 to 44.70): BE0



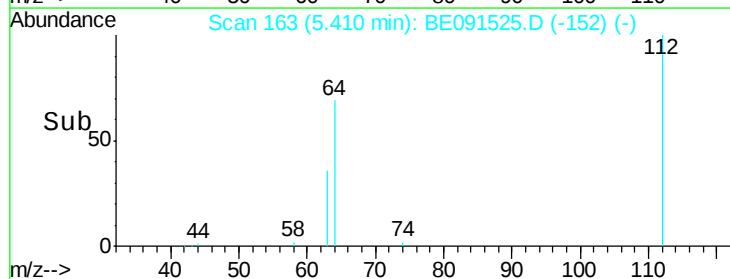
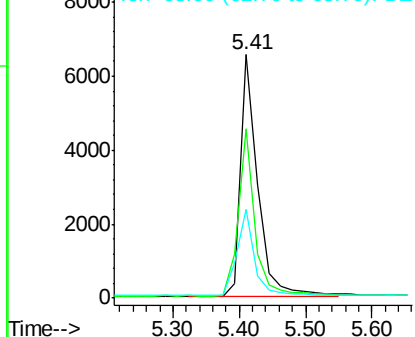
#4

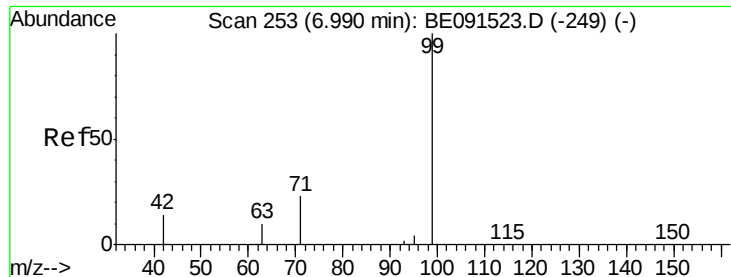
2-Fluorophenol
 Concen: 1.26 ng
 RT: 5.41 min Scan# 163
 Delta R.T. -0.02 min
 Lab File: BE091525.D
 Acq: 25 Mar 2016 15:18

Tgt Ion: 112 Resp: 11706
 Ion Ratio Lower Upper
 112 100
 64 67.0 53.3 79.9
 63 37.1 29.8 44.8



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: 1.31 ng

RT: 6.97 min Scan# 252

Delta R.T. -0.02 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

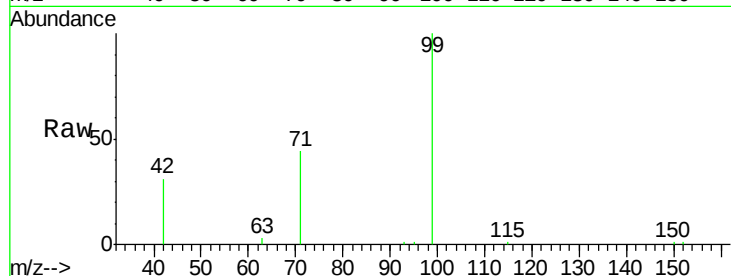
Tot Ion: 99 Resp: 15934

Ion Ratio Lower Upper

99 100

42 27.7 20.6 30.8

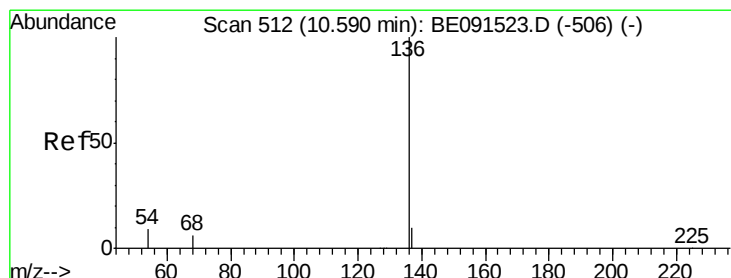
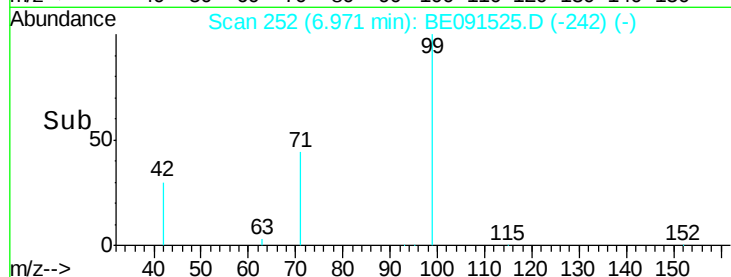
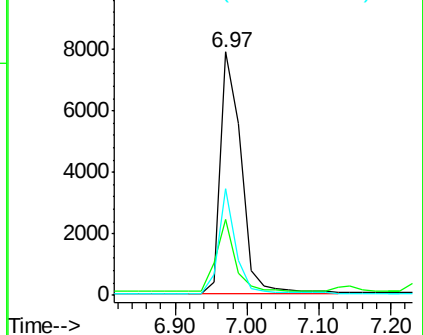
71 36.5 29.0 43.4



Abundance Ion 99.00 (98.70 to 99.70): BE0

Ion 42.00 (41.70 to 42.70): BE0

Ion 71.00 (70.70 to 71.70): BE0



#6

Naphthalene-d8

Concen: 5.00 ng

RT: 10.59 min Scan# 512

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Tgt Ion: 136 Resp: 192656

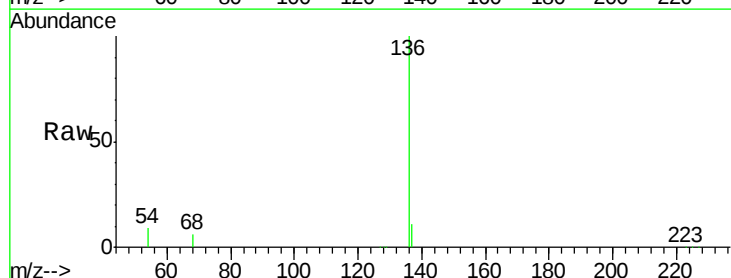
Ion Ratio Lower Upper

136 100

137 10.6 8.8 13.2

54 8.7 5.2 7.8#

68 6.1 4.1 6.1

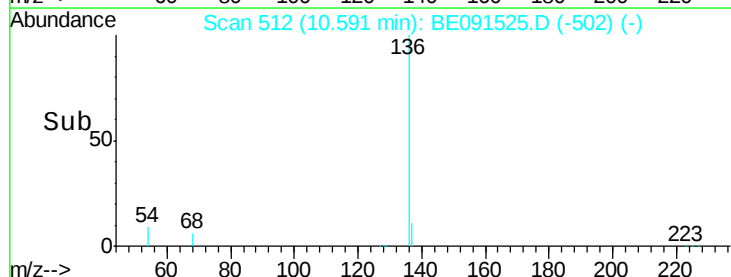
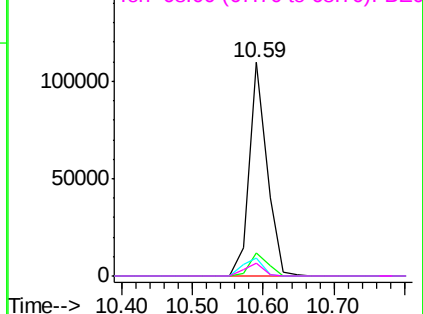


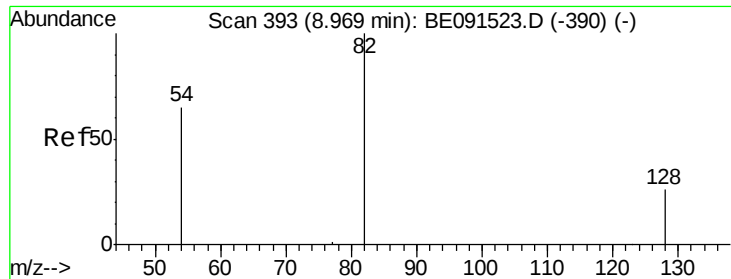
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0





#7

Nitrobenzene-d5

Concen: 1.45 ng

RT: 8.97 min Scan# 393

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

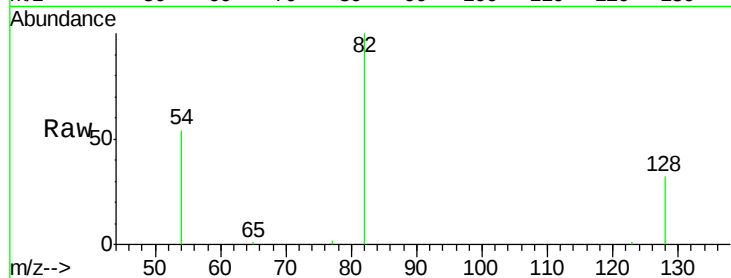
Tot Ion: 82 Resp: 12483

Ion Ratio Lower Upper

82 100

128 31.6 23.5 35.3

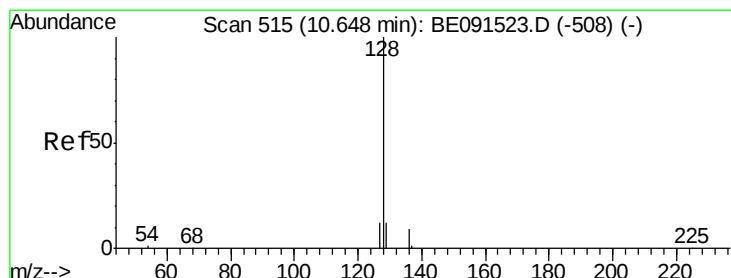
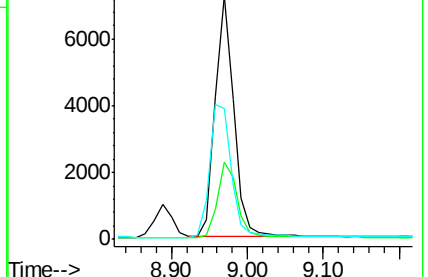
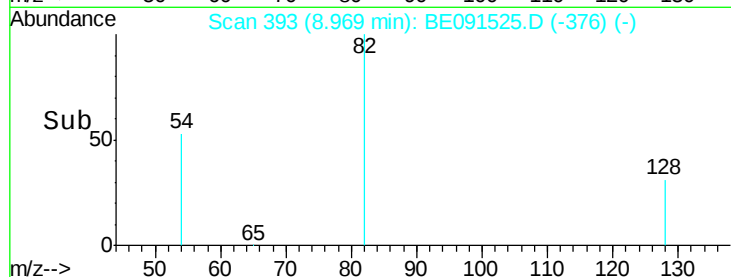
54 53.8 52.4 78.6



Abundance Ion 82.00 (81.70 to 82.70): BE091525.D (-390) (-)

Ion 128.00 (127.70 to 128.70): BE091525.D (-390) (-)

Ion 54.00 (53.70 to 54.70): BE091525.D (-390) (-)



#8

Naphthalene

Concen: 1.26 ng

RT: 10.65 min Scan# 515

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

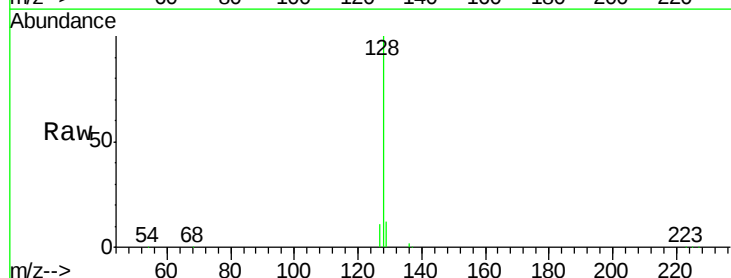
Tgt Ion: 128 Resp: 59209

Ion Ratio Lower Upper

128 100

129 12.1 8.2 12.2

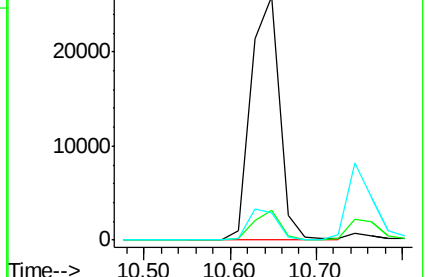
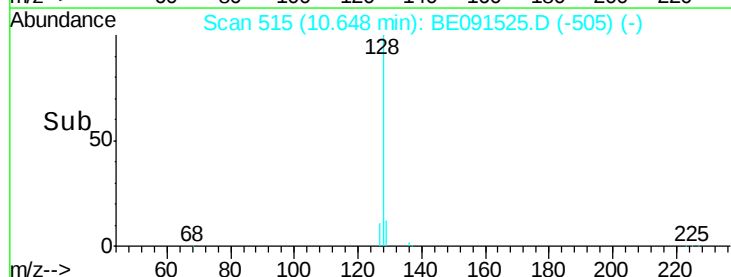
127 11.3 11.8 17.8#

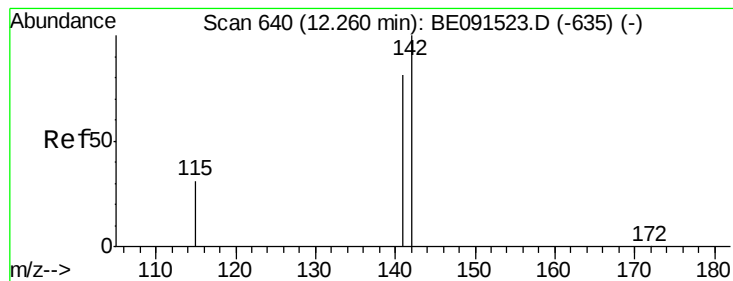


Abundance Ion 128.00 (127.70 to 128.70): BE091525.D (-508) (-)

Ion 129.00 (128.70 to 129.70): BE091525.D (-508) (-)

Ion 127.00 (126.70 to 127.70): BE091525.D (-508) (-)





#9

2-Methylnaphthalene

Concen: 1.24 ng

RT: 12.25 min Scan# 639

Delta R.T. -0.01 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

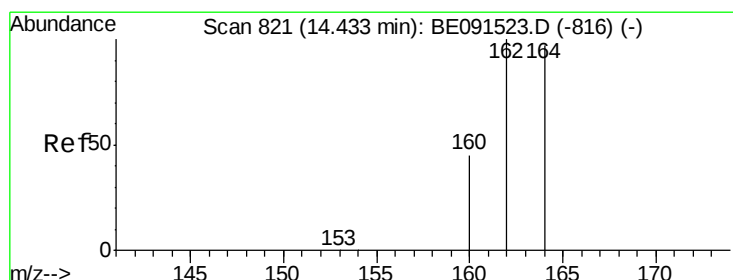
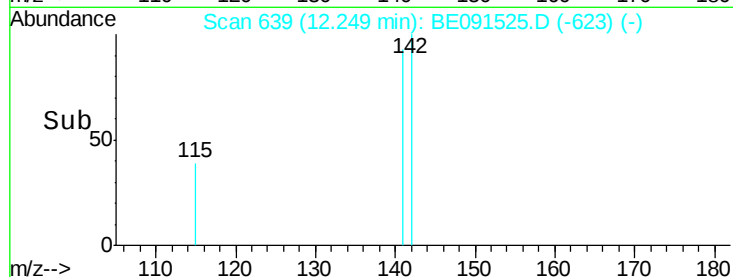
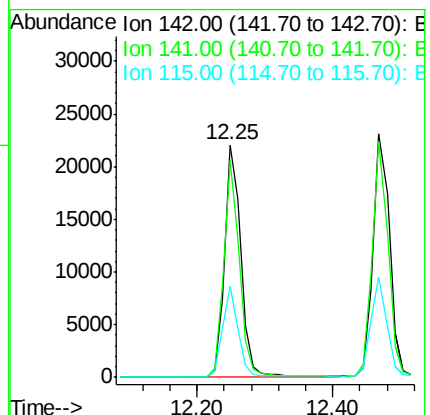
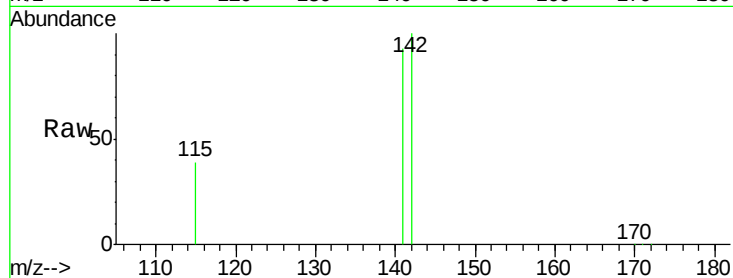
Tot Ion:142 Resp: 37527

Ion Ratio Lower Upper

142 100

141 93.4 66.9 100.3

115 39.1 25.1 37.7#



#10

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.43 min Scan# 821

Delta R.T. -0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

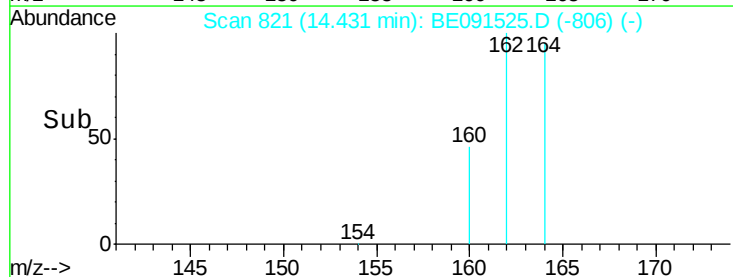
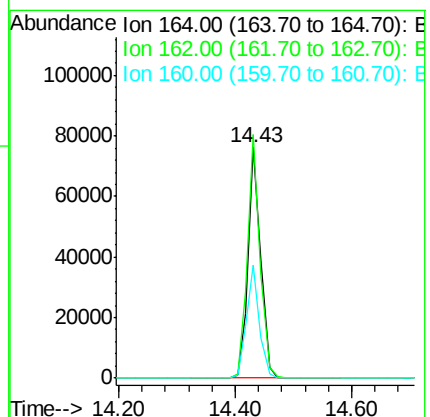
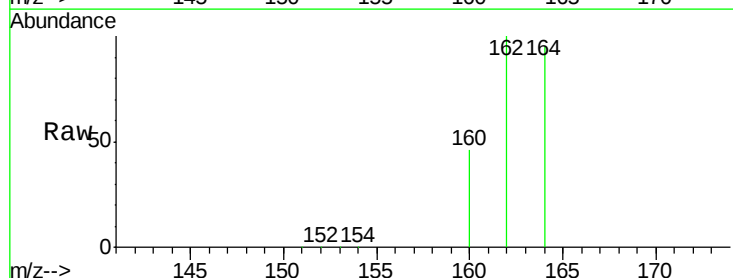
Tgt Ion:164 Resp: 114118

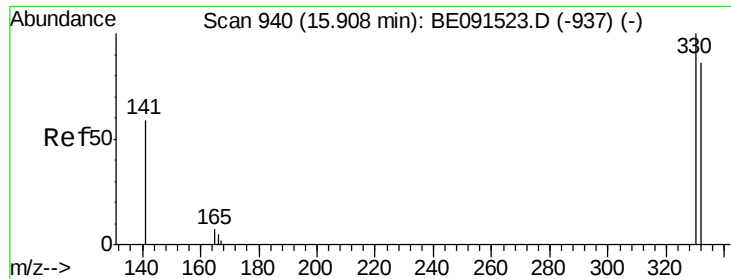
Ion Ratio Lower Upper

164 100

162 105.7 84.4 126.6

160 48.9 37.7 56.5

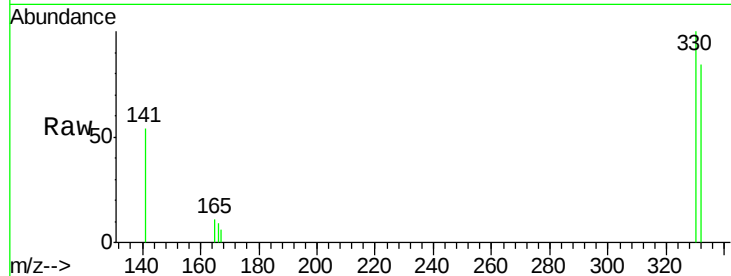




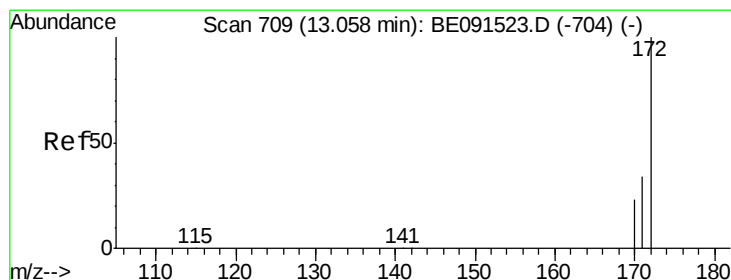
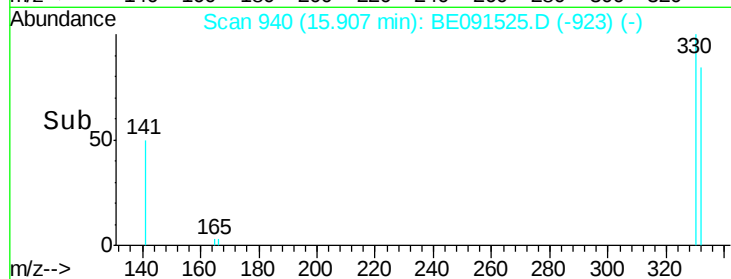
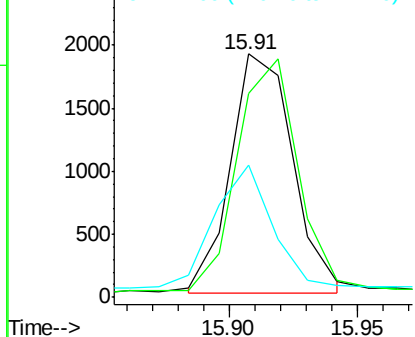
#11
 2,4,6-Tribromophenol
 Concen: 0.99 ng/mL
 RT: 15.91 min Scan# 940
 Delta R.T. -0.00 min
 Lab File: BE091525.D
 Acq: 25 Mar 2016 15:18

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tot Ion:330 Resp: 3207
 Ion Ratio Lower Upper
 330 100
 332 123.9 79.2 118.8#
 141 48.0 28.1 42.1#

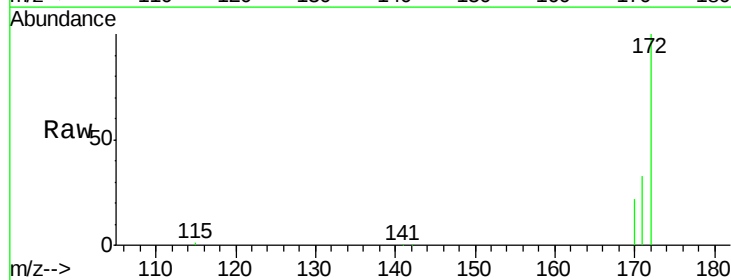


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

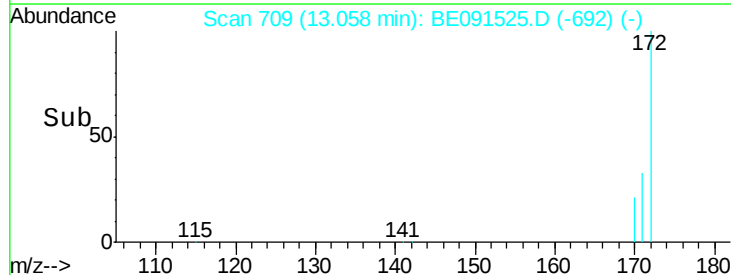
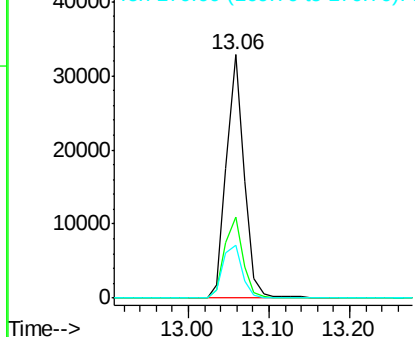


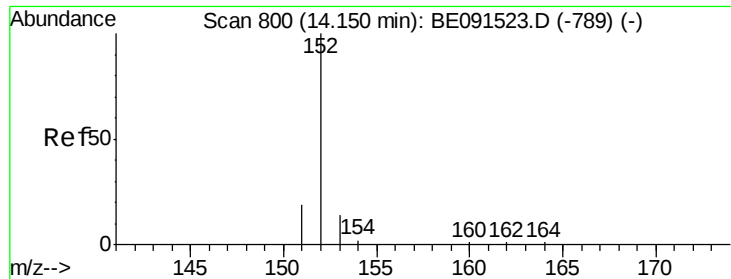
#12
 2-Fluorobiphenyl
 Concen: 1.73 ng
 RT: 13.06 min Scan# 709
 Delta R.T. 0.00 min
 Lab File: BE091525.D
 Acq: 25 Mar 2016 15:18

Tgt Ion:172 Resp: 49767
 Ion Ratio Lower Upper
 172 100
 171 33.4 29.8 44.8
 170 21.6 21.4 32.2



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





#13

Acenaphthylene

Concen: 1.24 ng

RT: 14.15 min Scan# 800

Delta R.T. -0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

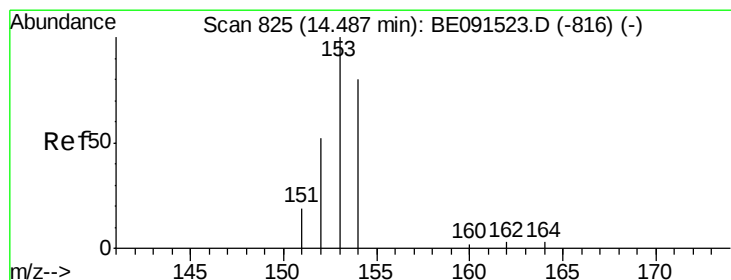
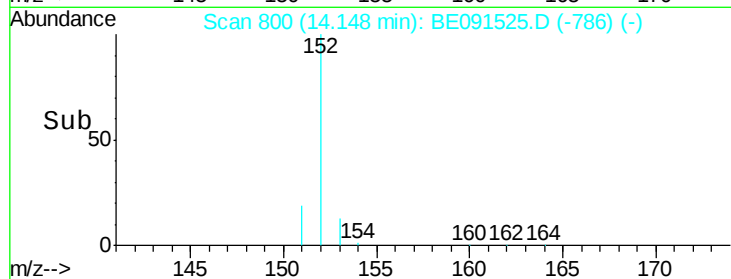
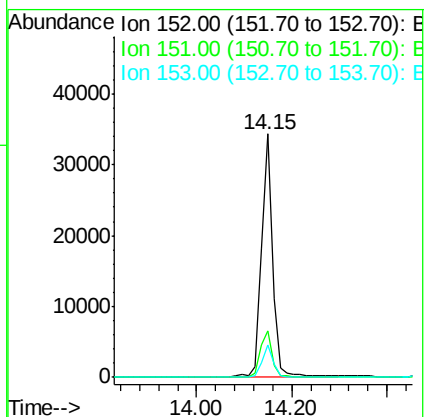
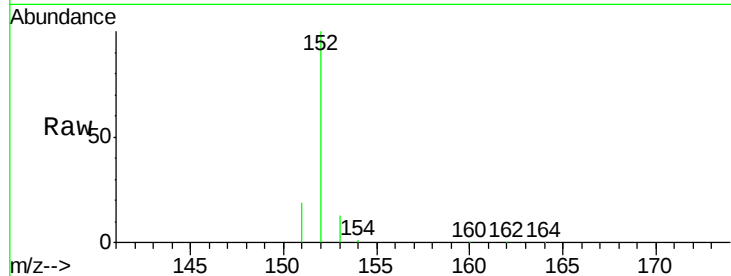
Tot Ion:152 Resp: 60225

Ion Ratio Lower Upper

152 100

151 18.3 16.3 24.5

153 14.6 11.1 16.7



#14

Acenaphthene

Concen: 1.23 ng

RT: 14.49 min Scan# 825

Delta R.T. -0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

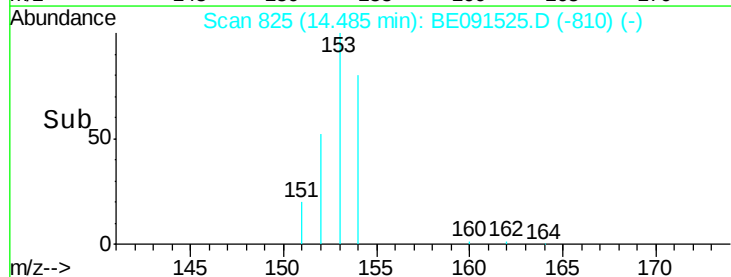
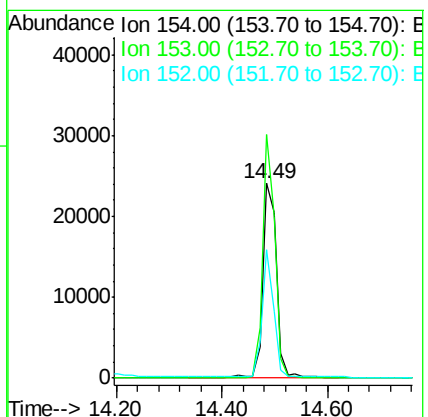
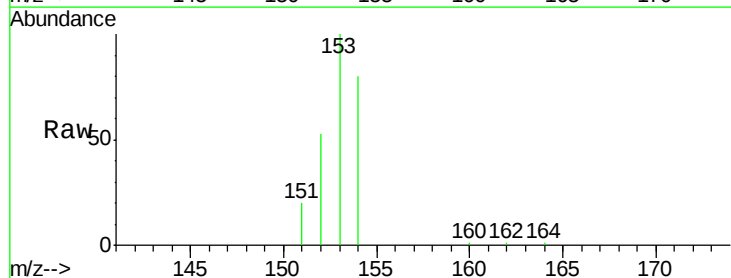
Tgt Ion:154 Resp: 43151

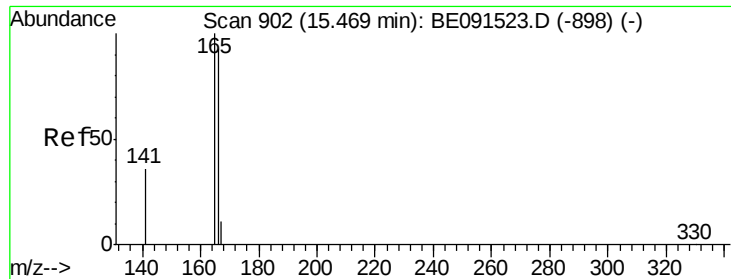
Ion Ratio Lower Upper

154 100

153 111.1 87.3 130.9

152 55.5 42.9 64.3





#15

Fluorene

Concen: 1.20 ng

RT: 15.47 min Scan# 902

Delta R.T. -0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

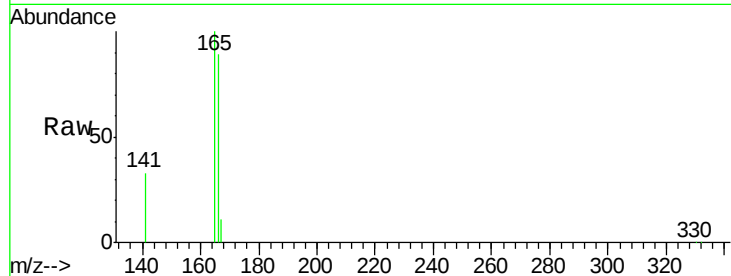
Tot Ion:166 Resp: 53399

Ion Ratio Lower Upper

166 100

165 100.6 79.2 118.8

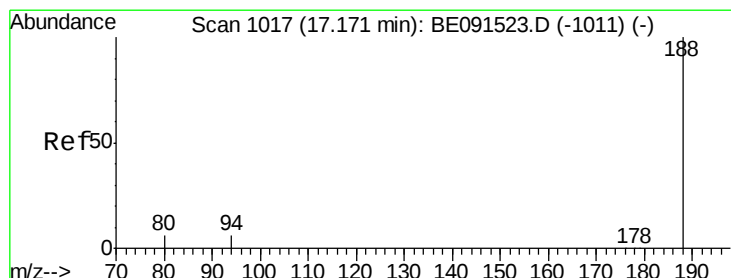
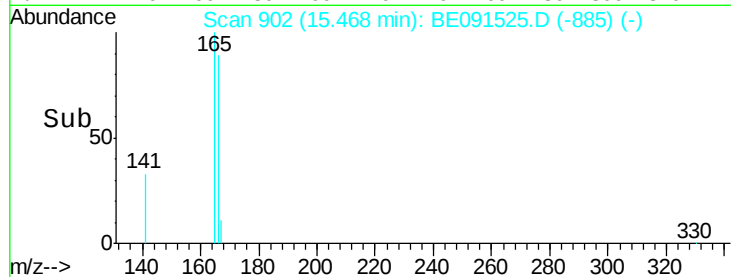
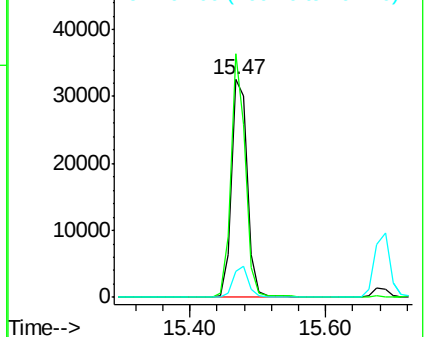
167 13.5 10.8 16.2



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: 17.17 min Scan# 1018

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

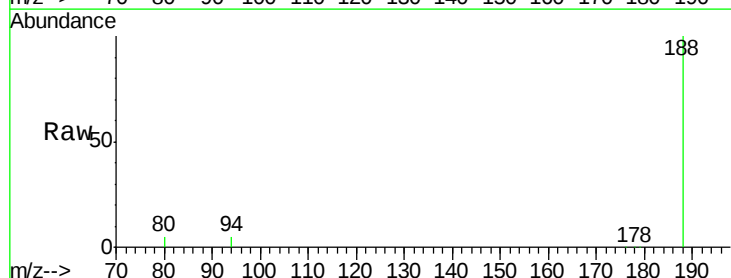
Tgt Ion:188 Resp: 284731

Ion Ratio Lower Upper

188 100

94 5.3 5.4 8.2#

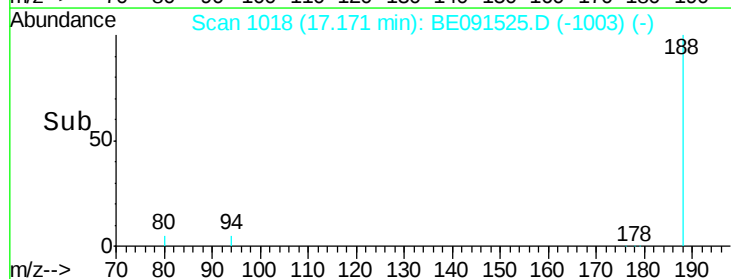
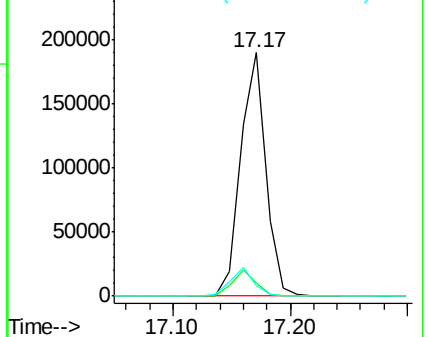
80 4.6 5.0 7.4#

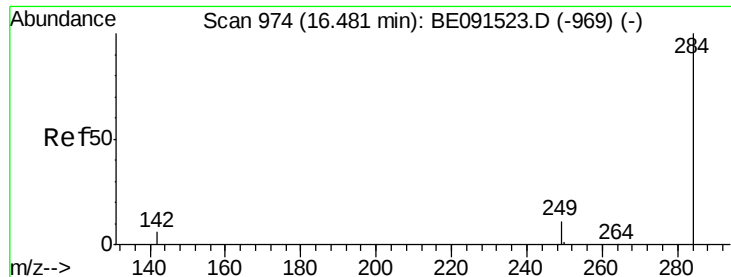


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BE0

Ion 80.00 (79.70 to 80.70): BE0

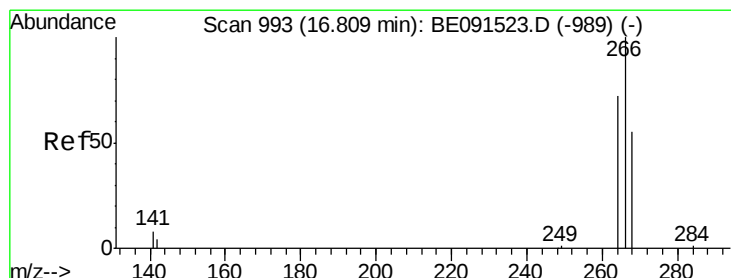
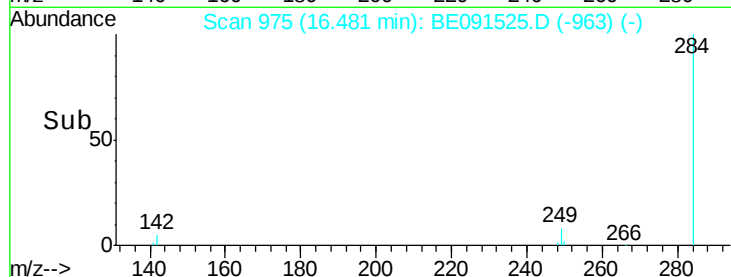
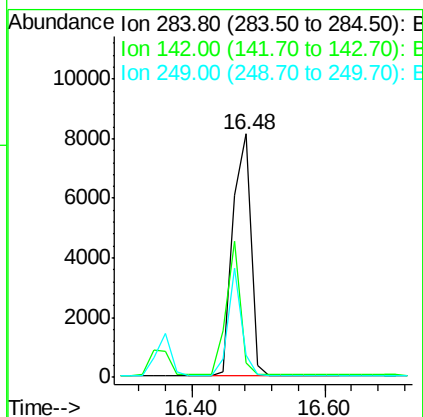
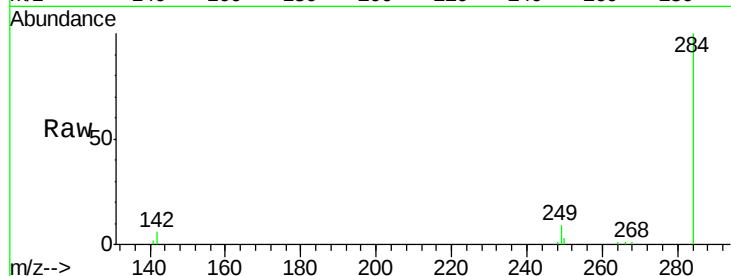




#17
Hexachlorobenzene
Concen: 1.23 ng
RT: 16.48 min Scan# 975
Delta R.T. 0.00 min
Lab File: BE091525.D
Acq: 25 Mar 2016 15:18

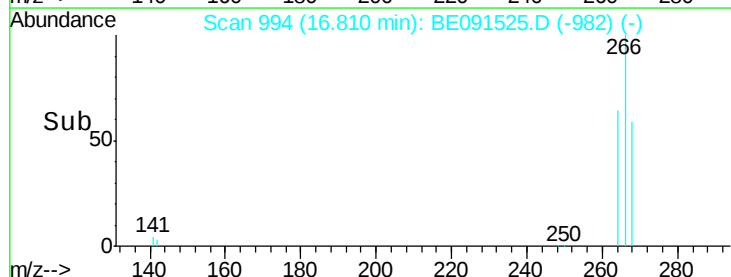
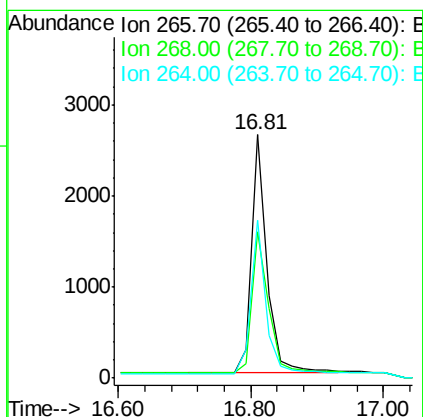
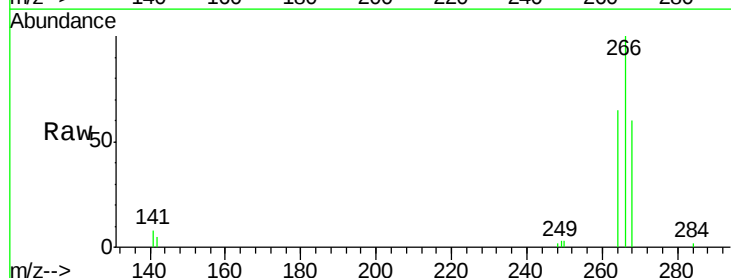
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

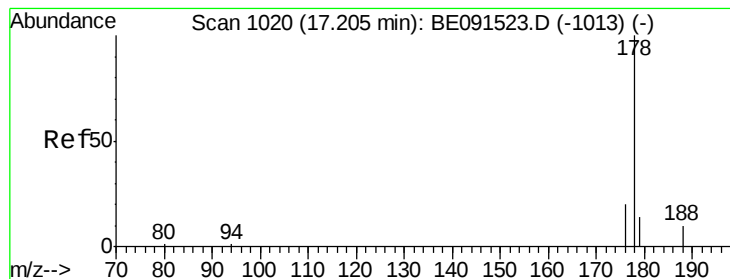
Tot Ion:284 Resp: 15281
Ion Ratio Lower Upper
284 100
142 43.6 31.0 46.4
249 32.9 25.8 38.8



#18
Pentachlorophenol
Concen: 0.86 ng
RT: 16.81 min Scan# 994
Delta R.T. 0.00 min
Lab File: BE091525.D
Acq: 25 Mar 2016 15:18

Tgt Ion:266 Resp: 4249
Ion Ratio Lower Upper
266 100
268 60.1 48.2 72.2
264 65.0 52.1 78.1





#19

Phenanthrene

Concen: 1.21 ng

RT: 17.21 min Scan# 1021

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

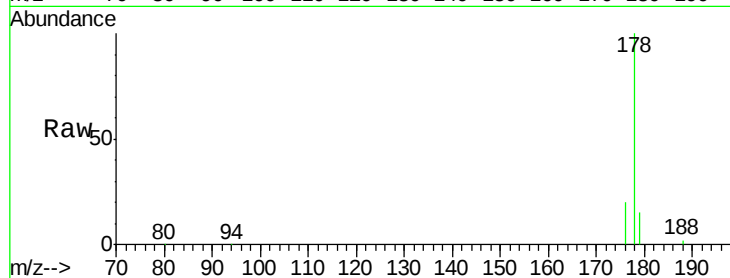
Tot Ion:178 Resp: 97891

Ion Ratio Lower Upper

178 100

176 19.9 15.5 23.3

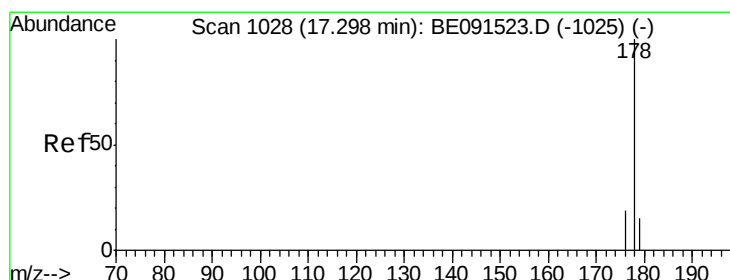
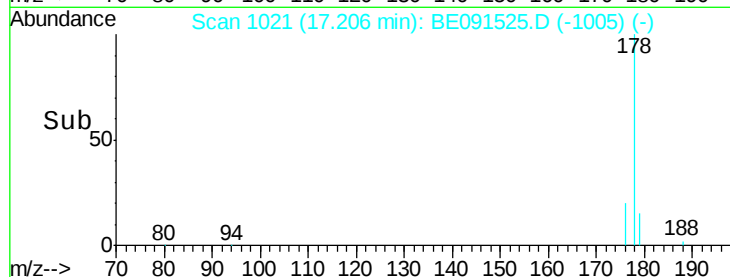
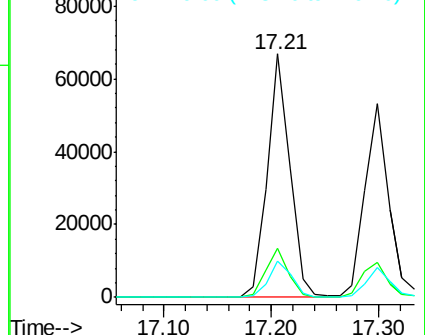
179 15.4 13.1 19.7



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



#20

Anthracene

Concen: 1.16 ng

RT: 17.30 min Scan# 1029

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

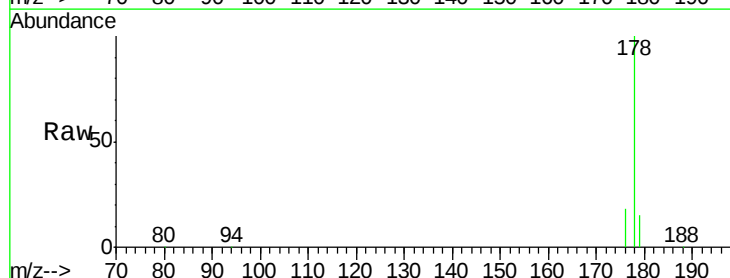
Tgt Ion:178 Resp: 83055

Ion Ratio Lower Upper

178 100

176 19.0 14.9 22.3

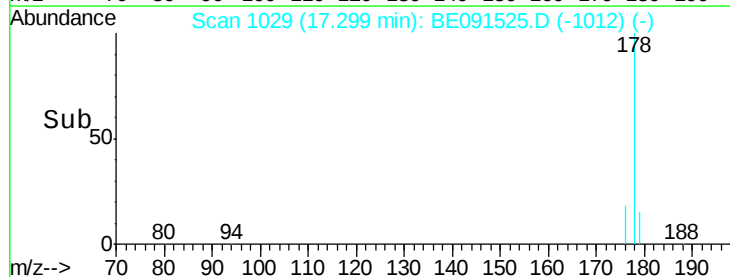
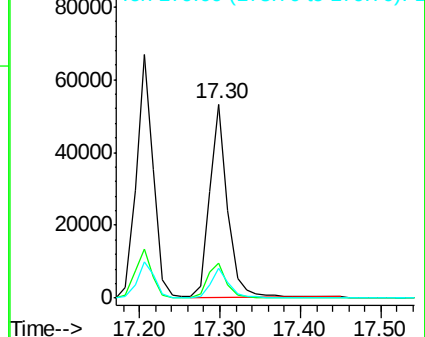
179 15.1 12.2 18.4

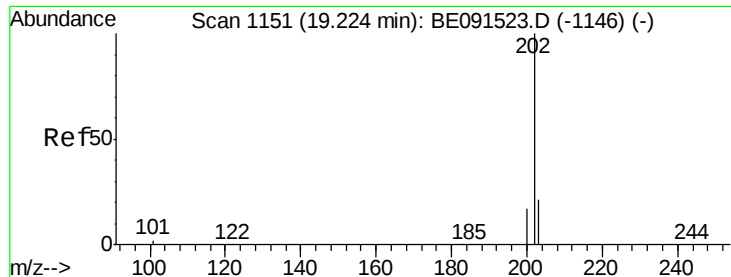


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

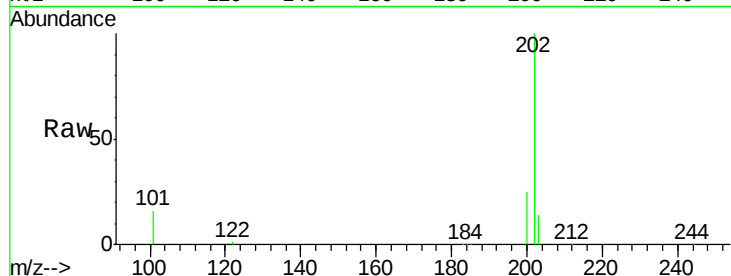




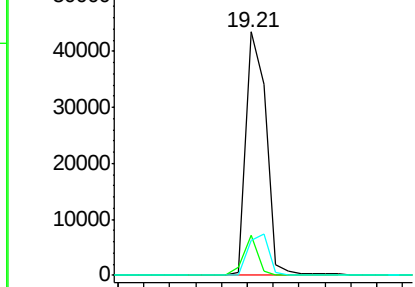
#21
 Fluoranthene
 Concen: 1.00 ng
 RT: 19.21 min Scan# 1151
 Delta R.T. -0.02 min
 Lab File: BE091525.D
 Acq: 25 Mar 2016 15:18

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

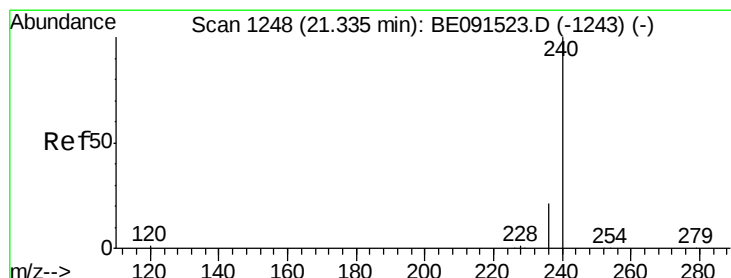
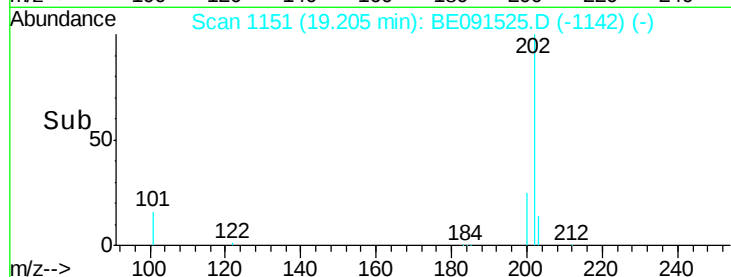
Tot Ion:202 Resp: 93627
 Ion Ratio Lower Upper
 202 100
 101 11.4 8.3 12.5
 203 17.4 13.9 20.9



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

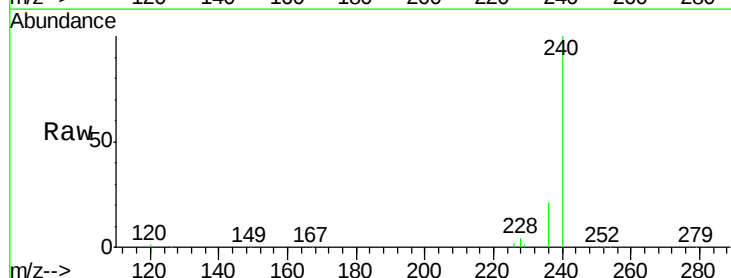


Time--> 19.00 19.20 19.40

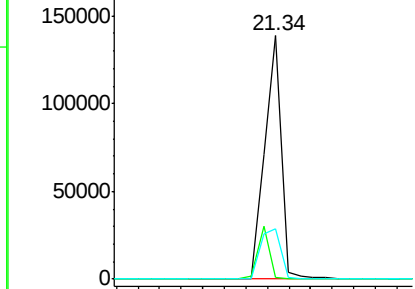


#22
 Chrysene-d12
 Concen: 5.00 ng
 RT: 21.34 min Scan# 1249
 Delta R.T. 0.00 min
 Lab File: BE091525.D
 Acq: 25 Mar 2016 15:18

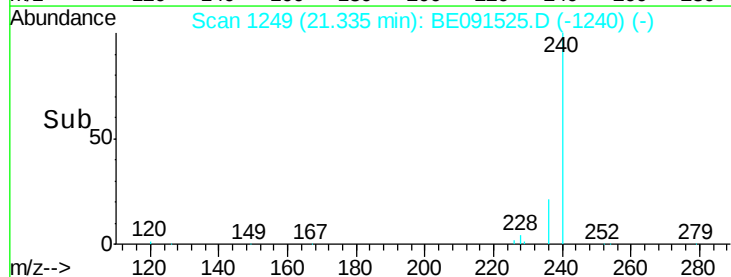
Tgt Ion:240 Resp: 300511
 Ion Ratio Lower Upper
 240 100
 120 0.8 4.0 6.0#
 236 20.8 23.0 34.4#

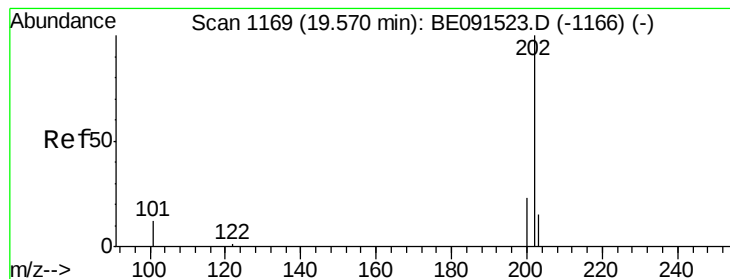


Abundance Ion 240.00 (239.70 to 240.70): E
 Ion 120.00 (119.70 to 120.70): E
 Ion 236.00 (235.70 to 236.70): E



Time--> 21.20 21.40





#23

Pvrene

Concen: 1.41 ng

RT: 19.57 min Scan# 1170

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

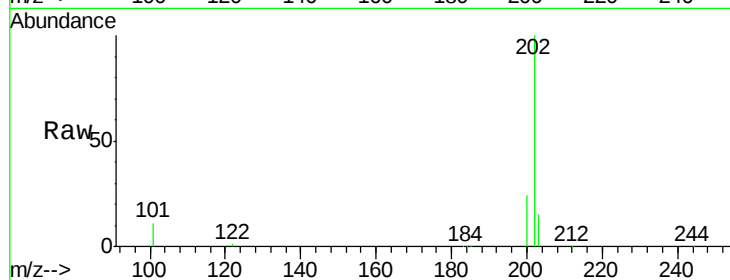
Tot Ion:202 Resp: 105710

Ion Ratio Lower Upper

202 100

200 21.7 16.4 24.6

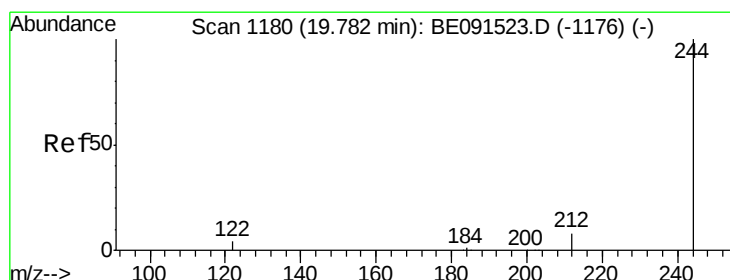
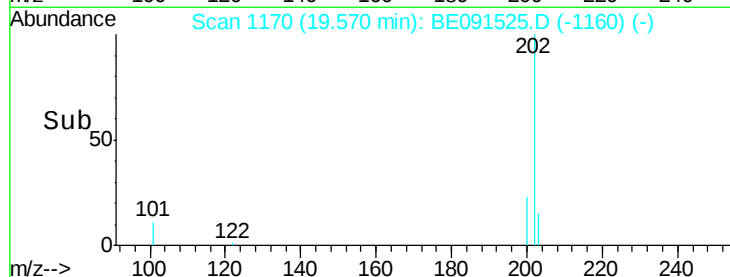
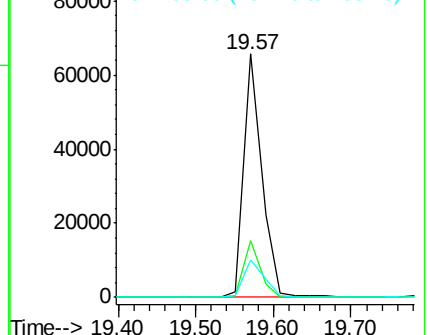
203 17.2 14.6 21.8



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



#24

Terphenyl-d14

Concen: 2.06 ng

RT: 19.78 min Scan# 1181

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

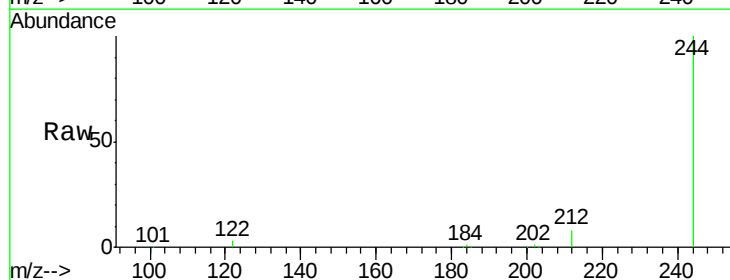
Tgt Ion:244 Resp: 74371

Ion Ratio Lower Upper

244 100

212 8.3 5.8 8.8

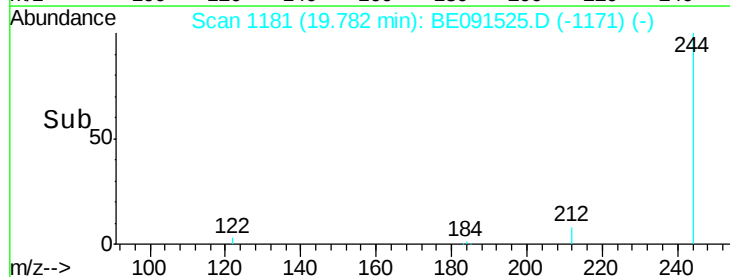
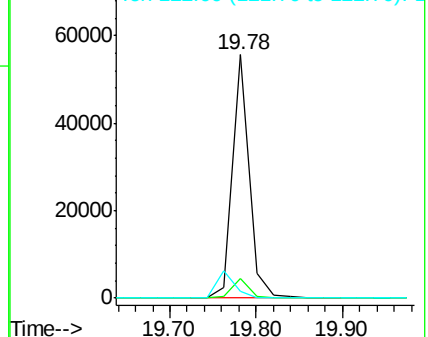
122 2.9 1.8 2.8#

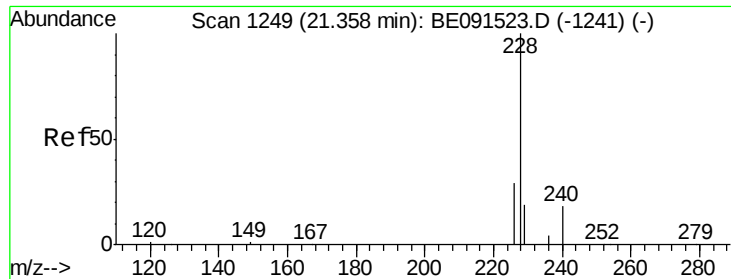


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

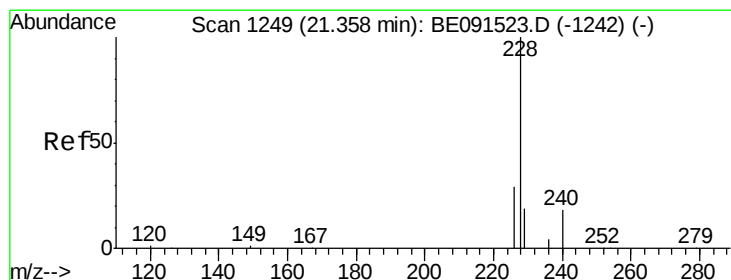
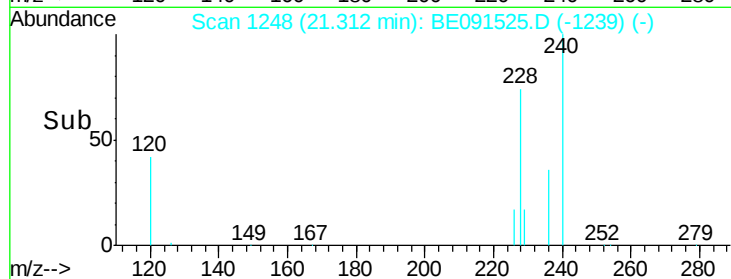
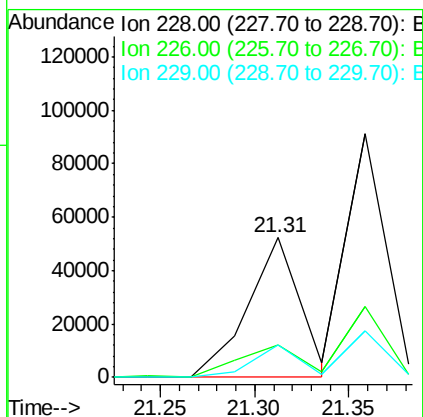
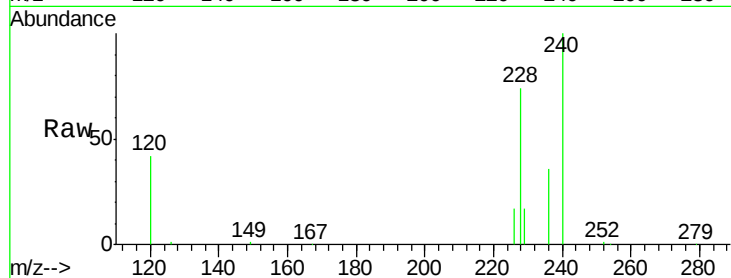




#25
Benzo(a)anthracene
Concen: 1.22 ng m
RT: 21.31 min Scan# 1248
Delta R.T. 0.00 min
Lab File: BE091525.D
Acq: 25 Mar 2016 15:18

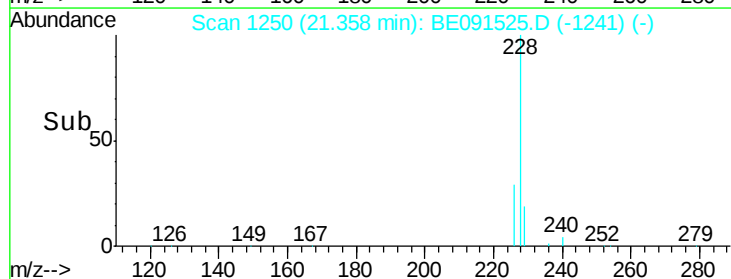
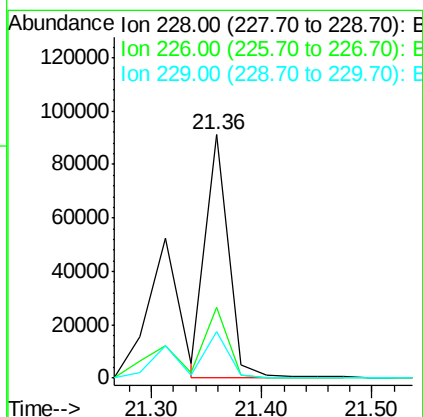
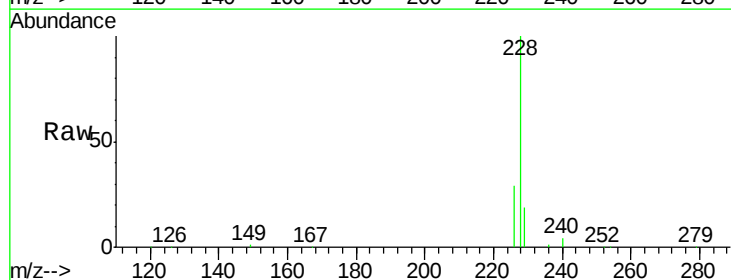
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

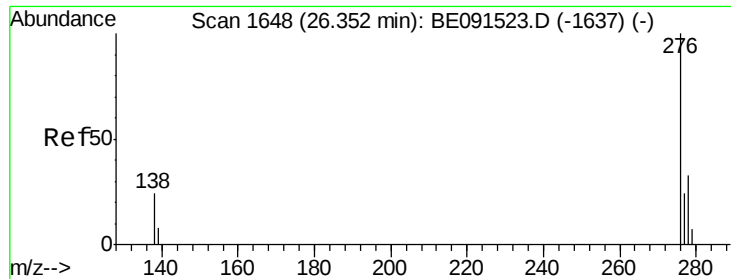
Tot Ion:228 Resp: 100879
Ion Ratio Lower Upper
228 100
226 22.8 24.0 36.0#
229 22.8 13.8 20.6#



#26
Chrysene
Concen: 1.62 ng m
RT: 21.36 min Scan# 1250
Delta R.T. 0.00 min
Lab File: BE091525.D
Acq: 25 Mar 2016 15:18

Tgt Ion:228 Resp: 136649
Ion Ratio Lower Upper
228 100
226 29.1 18.9 28.3#
229 19.2 19.1 28.7

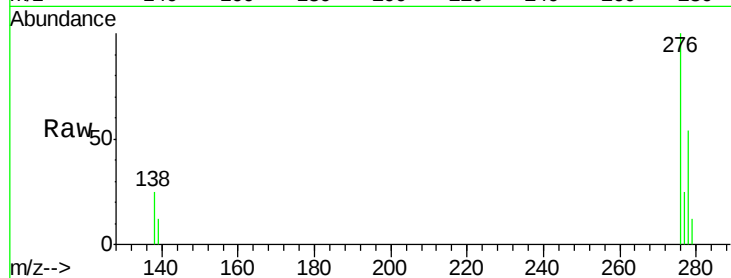




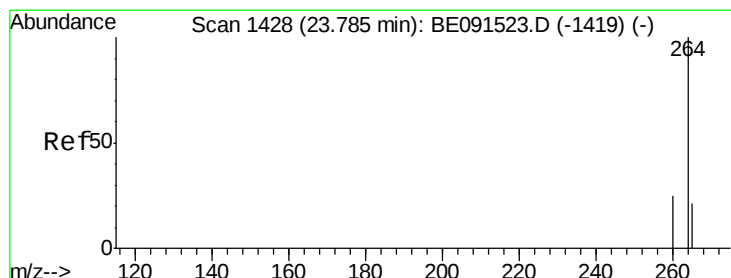
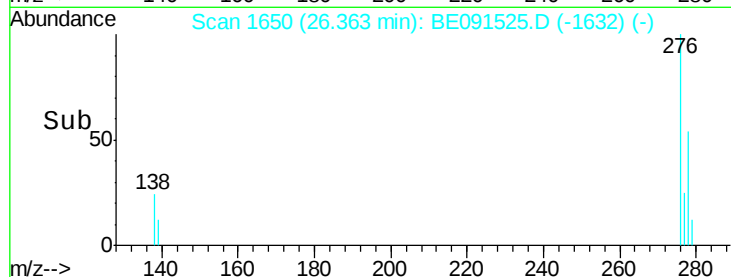
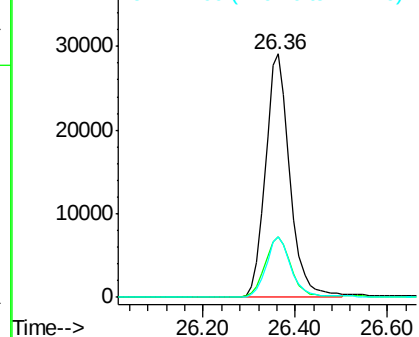
#27
Indeno(1,2,3-cd)pyrene
Concen: 1.24 ng
RT: 26.36 min Scan# 1650
Delta R.T. 0.01 min
Lab File: BE091525.D
Acq: 25 Mar 2016 15:18

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion:276 Resp: 106606
Ion Ratio Lower Upper
276 100
138 26.0 20.2 30.4
277 24.8 19.8 29.8

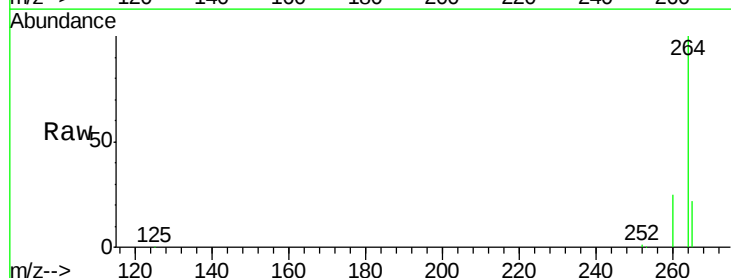


Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E

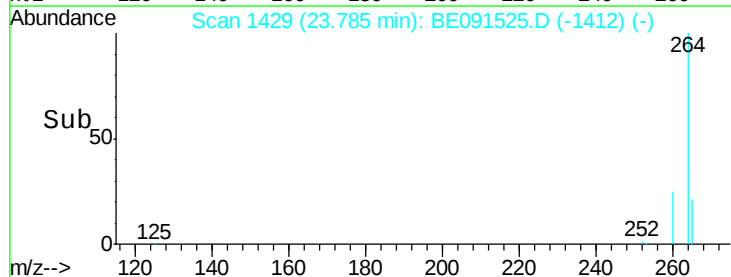
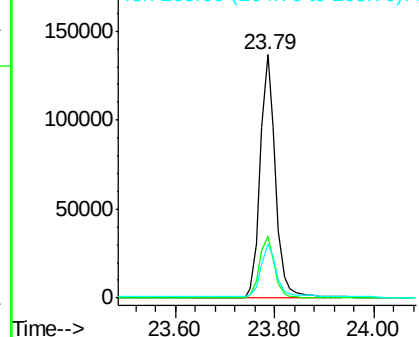


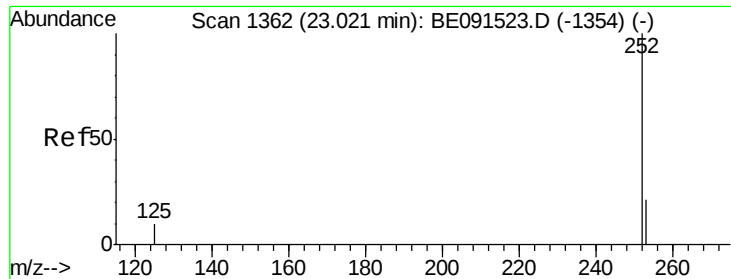
#28
Perylene-d12
Concen: 5.00 ng
RT: 23.79 min Scan# 1429
Delta R.T. 0.00 min
Lab File: BE091525.D
Acq: 25 Mar 2016 15:18

Tgt Ion:264 Resp: 298792
Ion Ratio Lower Upper
264 100
260 25.2 20.1 30.1
265 22.1 18.3 27.5



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: 1.03 ng

RT: 23.02 min Scan# 1363

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

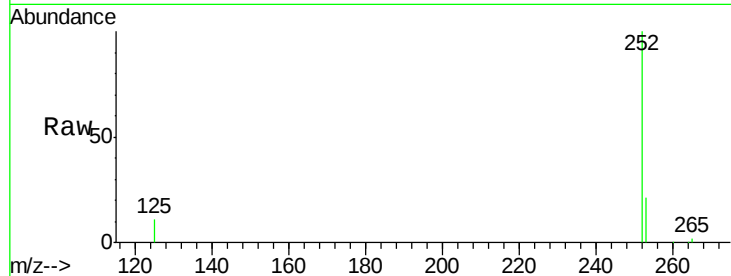
Tot Ion:252 Resp: 97638

Ion Ratio Lower Upper

252 100

253 20.8 18.7 28.1

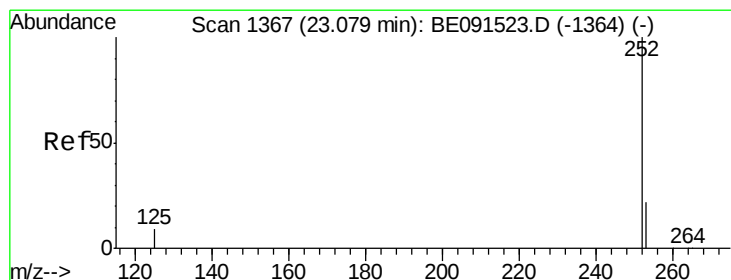
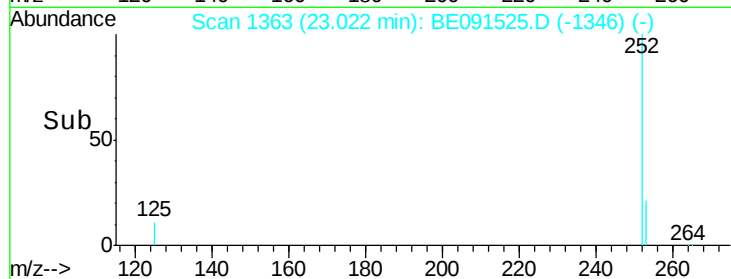
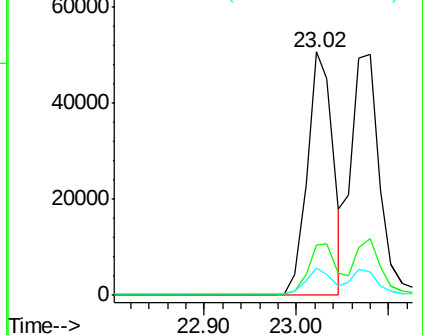
125 11.0 9.8 14.6



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#30

Benzo(k)fluoranthene

Concen: 1.10 ng

RT: 23.08 min Scan# 1368

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

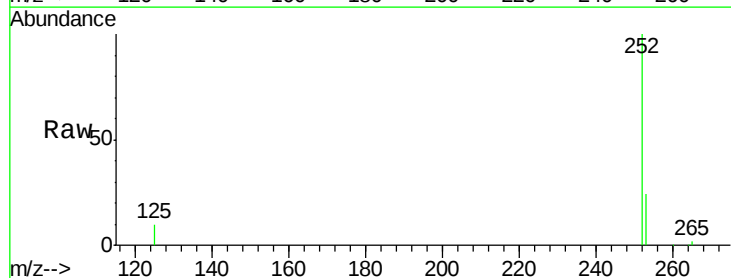
Tgt Ion:252 Resp: 106517

Ion Ratio Lower Upper

252 100

253 23.8 20.2 30.4

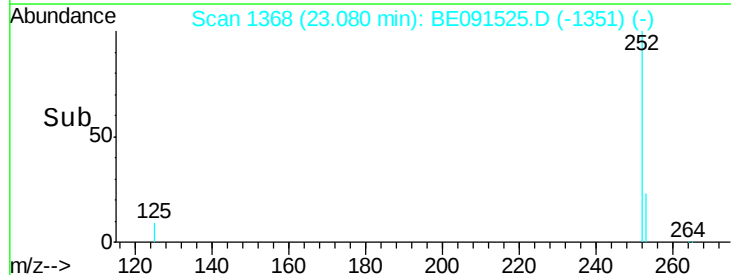
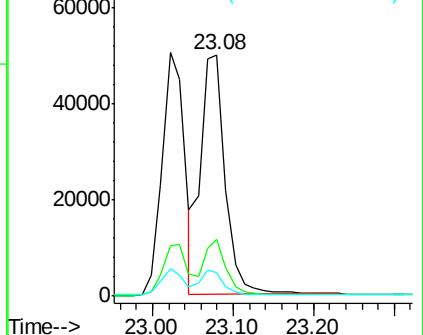
125 9.6 9.4 14.2

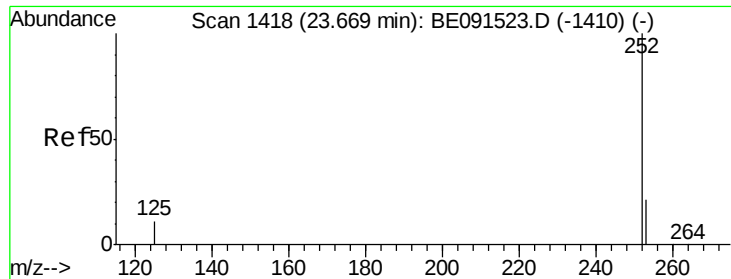


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#31

Benzo(a)pyrene

Concen: 1.01 ng

RT: 23.67 min Scan# 1419

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

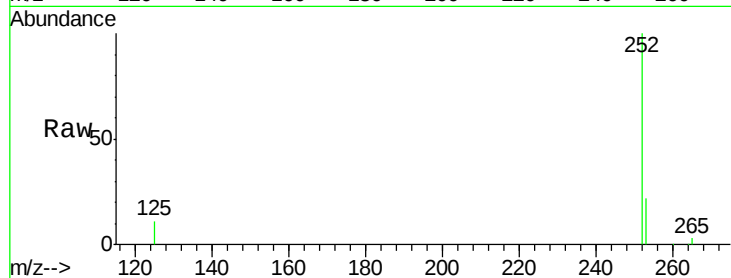
Tot Ion:252 Resp: 83732

Ion Ratio Lower Upper

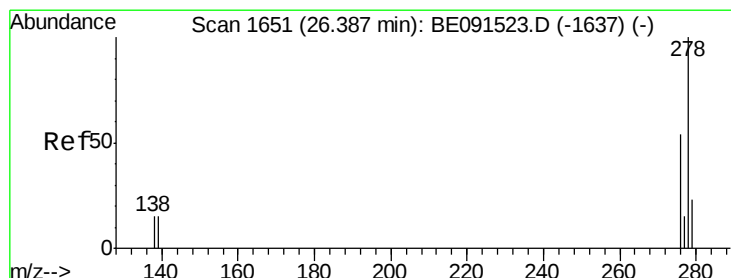
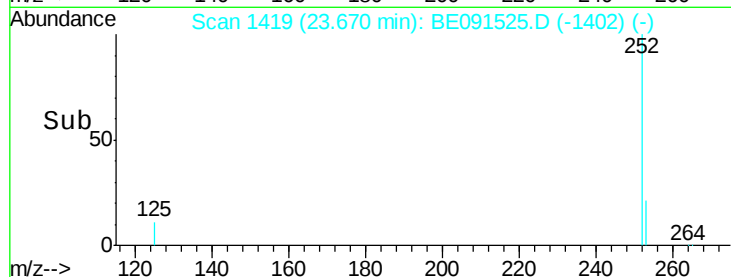
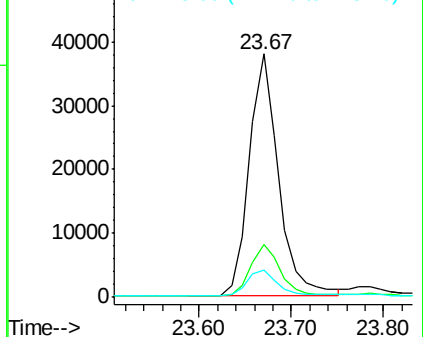
252 100

253 21.9 19.4 29.0

125 11.5 11.4 17.2



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



#32

Dibenzo(a,h)anthracene

Concen: 1.12 ng

RT: 26.39 min Scan# 1652

Delta R.T. -0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

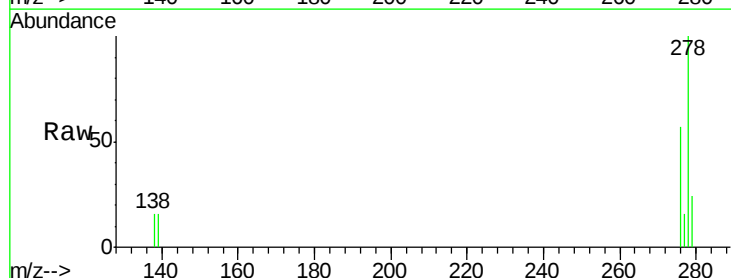
Tgt Ion:278 Resp: 92000

Ion Ratio Lower Upper

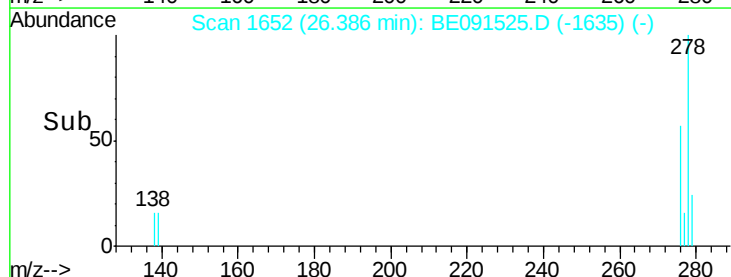
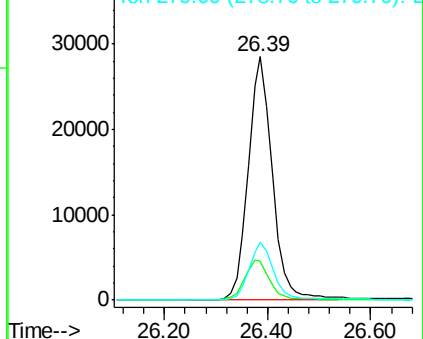
278 100

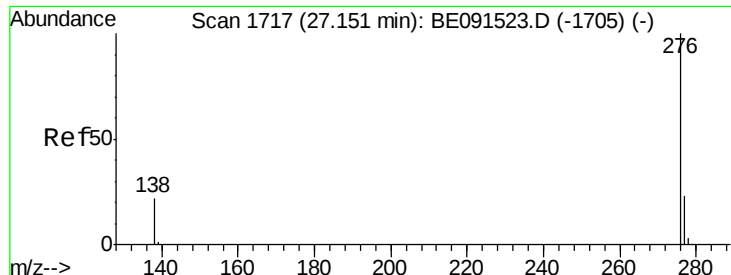
139 15.9 14.2 21.4

279 24.0 19.6 29.4



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(a,h,i)perylene

Concen: 1.10 ng

RT: 27.15 min Scan# 1718

Delta R.T. -0.00 min

Lab File: BE091525.D

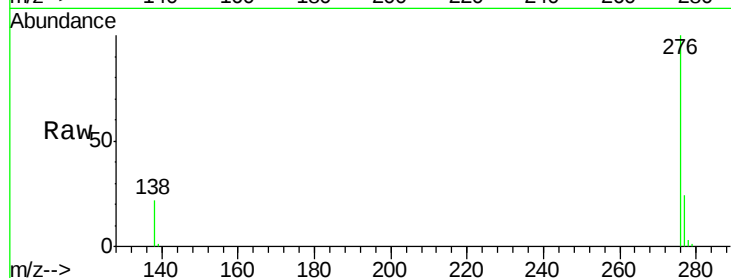
Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6



Tot Ion: 276 Resp: 93770

Ion Ratio Lower Upper

276 100

277 23.8 19.4 29.2

138 22.0 18.2 27.4

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

