

Data Path : Z:\HPCHEM1\BNA E\DATA\BE040116\
 Data File : BE091581.D
 Acq On : 31 Mar 2016 12:53
 Operator : UM/SJ
 Sample : H1824-03
 Misc : LOD SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Apr 01 00:44:57 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE033016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 30 18:45:59 2016
 Response via : Initial Calibration

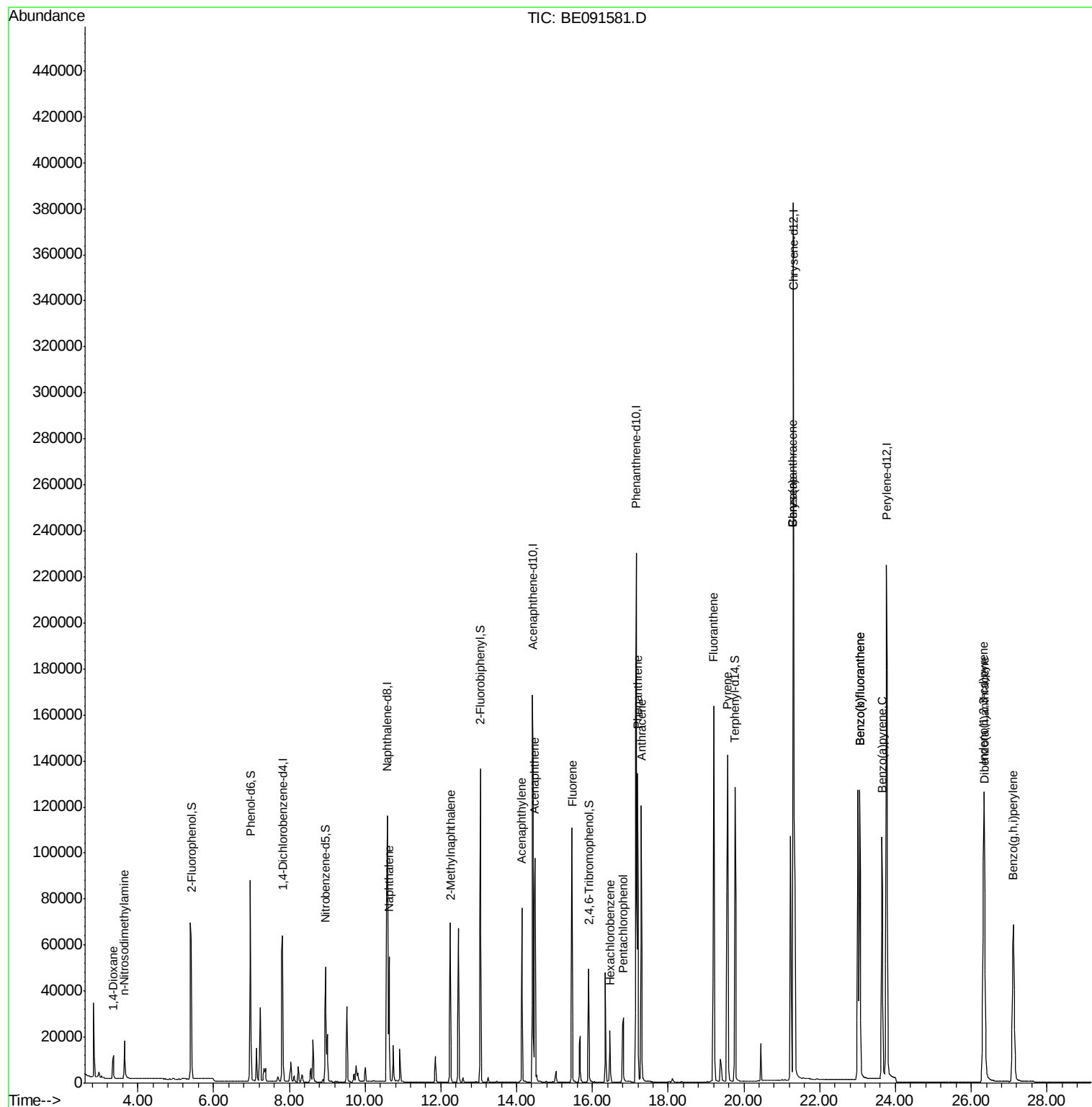
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	40844	5.00	ng	0.00
6) Naphthalene-d8	10.59	136	191999	5.00	ng	0.00
10) Acenaphthene-d10	14.42	164	116751	5.00	ng	-0.03
16) Phenanthrene-d10	17.16	188	289942	5.00	ng	-0.01
22) Chrysene-d12	21.31	240	413026	5.00	ng	-0.02
28) Perylene-d12	23.76	264	341694	5.00	ng	-0.03
System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	68944	6.45	ng	-0.01
5) Phenol-d6	6.97	99	99846	6.90	ng	-0.02
7) Nitrobenzene-d5	8.96	82	44535	3.46	ng	-0.02
11) 2,4,6-Tribromophenol	15.91	330	34075	6.59	ng	-0.01
12) 2-Fluorobiphenyl	13.05	172	126049	3.80	ng	-0.02
24) Terphenyl-d14	19.76	244	198665	3.79	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.35	88	8876	1.79	ng	91
3) n-Nitrosodimethylamine	3.65	42	13140	1.77	ng	100
8) Naphthalene	10.63	128	74967	1.89	ng	97
9) 2-Methylnaphthalene	12.25	142	54019	2.08	ng	94
13) Acenaphthylene	14.13	152	94340	2.00	ng	97
14) Acenaphthene	14.49	154	60912	2.11	ng	97
15) Fluorene	15.47	166	76978	2.07	ng	99
17) Hexachlorobenzene	16.46	284	22355	2.10	ng	98
18) Pentachlorophenol	16.81	266	25704	4.29	ng	# 81
19) Phenanthrene	17.19	178	143163	2.11	ng	99
20) Anthracene	17.29	178	133010	2.12	ng	99
21) Fluoranthene	19.21	202	168809	2.11	ng	99
23) Pvrene	19.57	202	175762	2.09	ng	99
25) Benzo(a)anthracene	21.29	228	368393	3.80	ng	98
26) Chrysene	21.29	228	369826	4.46	ng	# 88
27) Indeno(1,2,3-cd)pyrene	26.33	276	193694	2.03	ng	99
29) Benzo(b)fluoranthene	23.06	252	171410	2.07	ng	96
30) Benzo(k)fluoranthene	23.06	252	174145	2.17	ng	94
31) Benzo(a)pvrene	23.65	252	169212	2.23	ng	# 94
32) Dibenzo(a,h)anthracene	26.35	278	162373	2.18	ng	98
33) Benzo(g,h,i)perylene	27.11	276	163559	2.15	ng	98

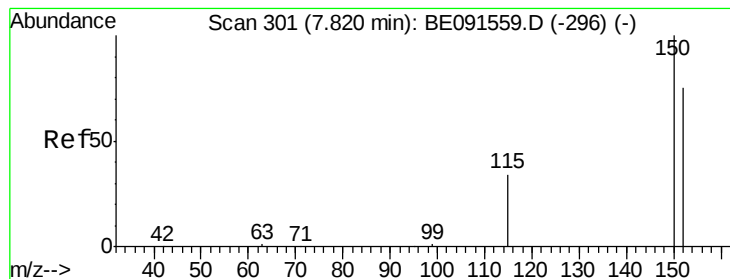
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.82 min Scan# 301

Delta R.T. -0.00 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

Instrument :

BNA_E

ClientSampleId :

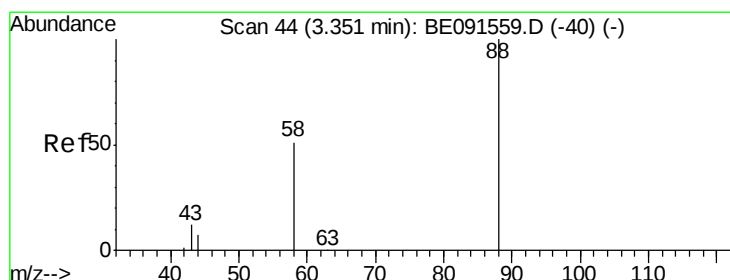
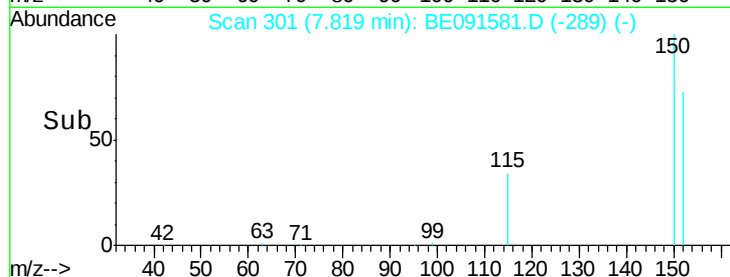
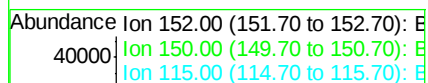
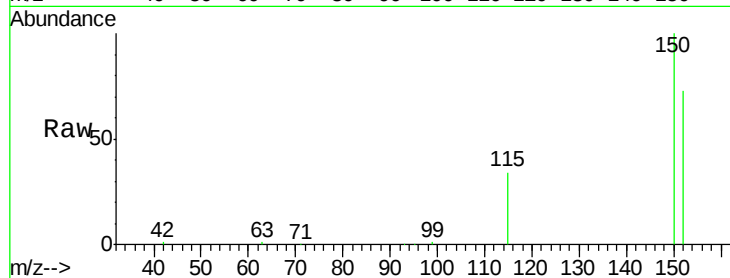
Tot Ion:152 Resp: 40844

Ion Ratio Lower Upper

152 100

150 137.8 122.2 183.2

115 47.4 45.9 68.9



#2

1,4-Dioxane

Concen: 1.79 ng

RT: 3.35 min Scan# 44

Delta R.T. -0.01 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

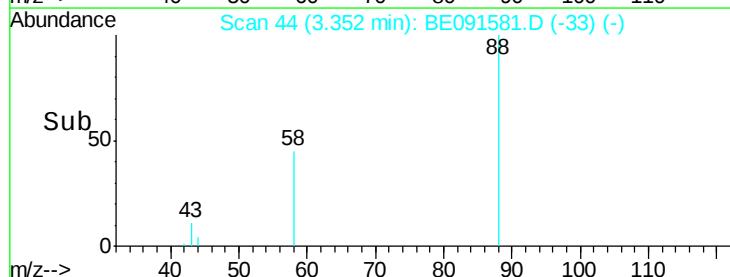
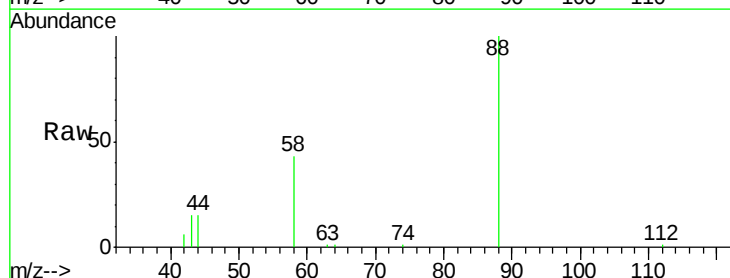
Tgt Ion: 88 Resp: 8876

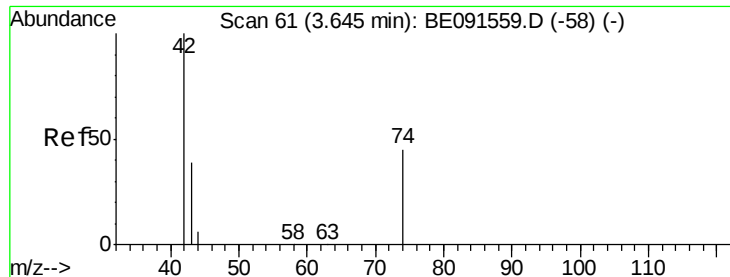
Ion Ratio Lower Upper

88 100

58 83.6 61.0 91.6

43 36.9 25.4 38.2

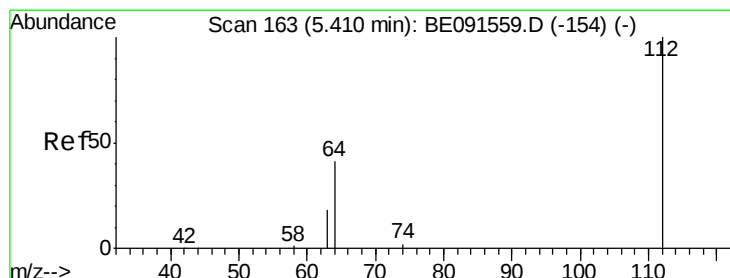
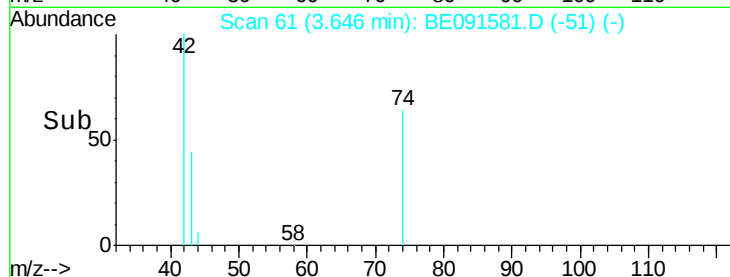
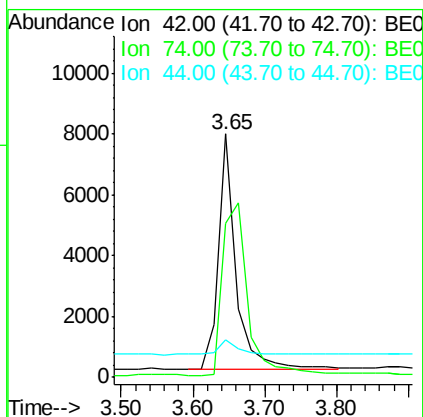
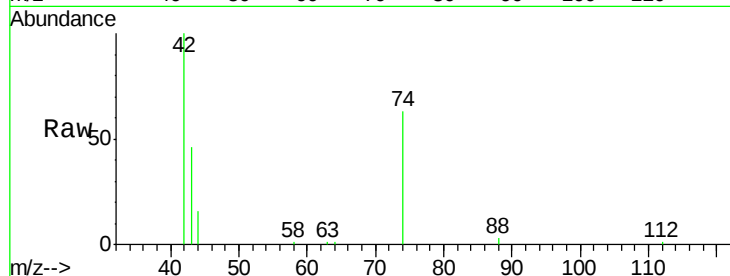




#3
 n-Nitrosodimethylamine
 Concen: 1.77 ng
 RT: 3.65 min Scan# 61
 Delta R.T. -0.03 min
 Lab File: BE091581.D
 Acq: 31 Mar 2016 12:53

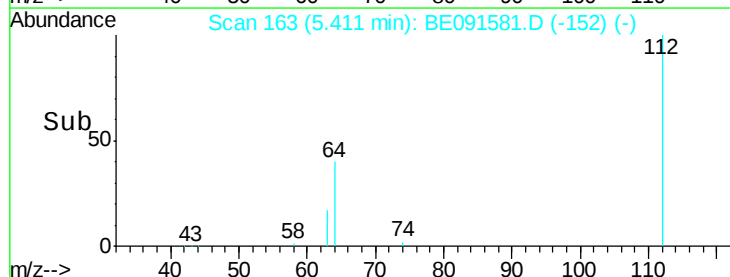
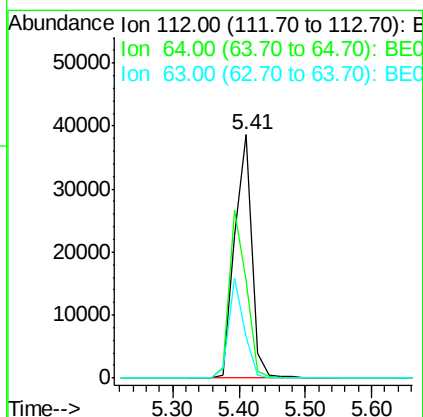
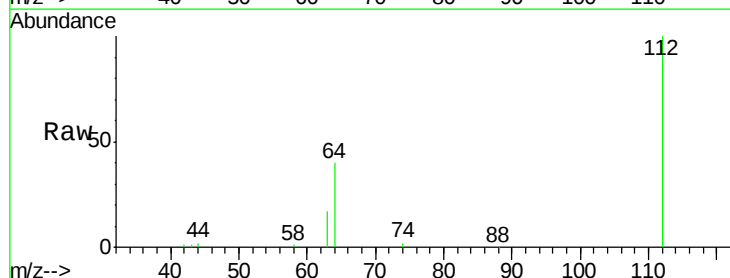
Instrument :
 BNA_E
 ClientSampled :

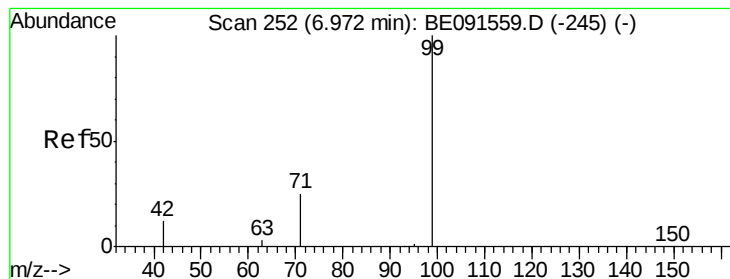
Tot Ion: 42 Resp: 13140
 Ion Ratio Lower Upper
 42 100
 74 105.3 84.3 126.5
 44 7.6 6.7 10.1



#4
 2-Fluorophenol
 Concen: 6.45 ng
 RT: 5.41 min Scan# 163
 Delta R.T. -0.01 min
 Lab File: BE091581.D
 Acq: 31 Mar 2016 12:53

Tgt Ion: 112 Resp: 68944
 Ion Ratio Lower Upper
 112 100
 64 68.0 53.3 79.9
 63 36.8 29.8 44.8





#5

Phenol-d6

Concen: 6.90 ng

RT: 6.97 min Scan# 252

Delta R.T. -0.02 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

Instrument :

BNA_E

ClientSampleId :

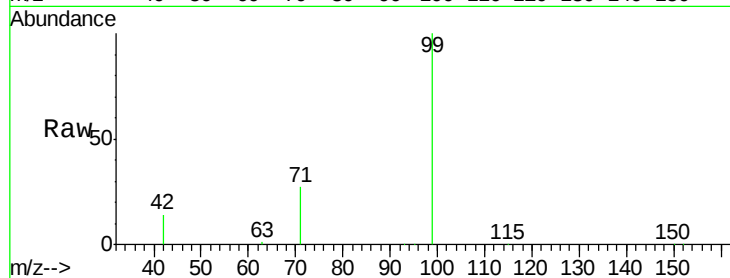
Tot Ion: 99 Resp: 99846

Ion Ratio Lower Upper

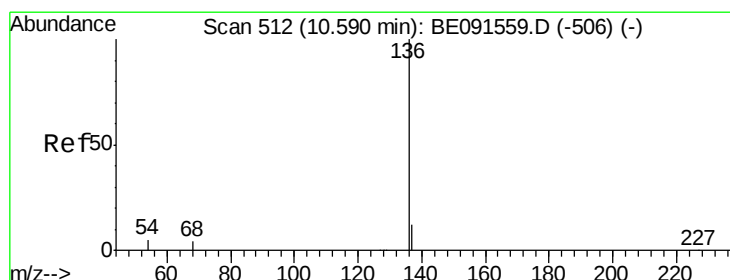
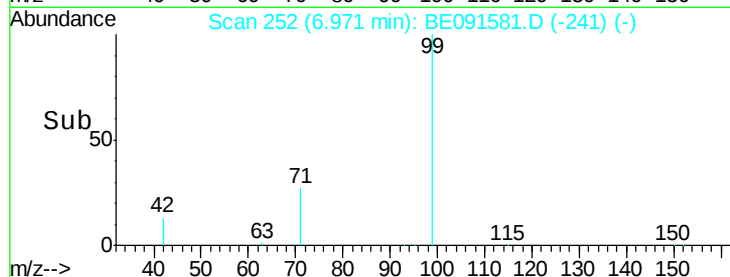
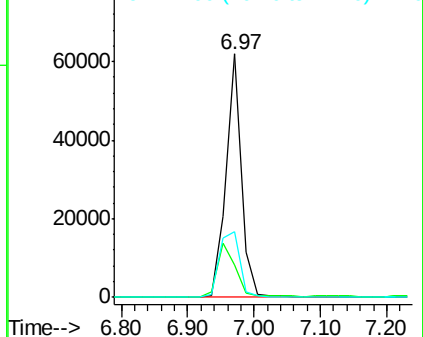
99 100

42 25.1 20.6 30.8

71 35.6 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: BE091581.D

Acq: 31 Mar 2016 12:53

Tgt Ion: 136 Resp: 191999

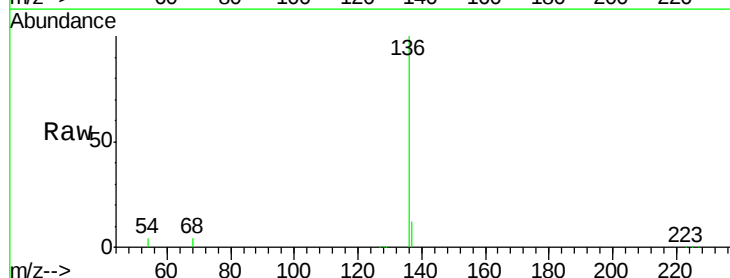
Ion Ratio Lower Upper

136 100

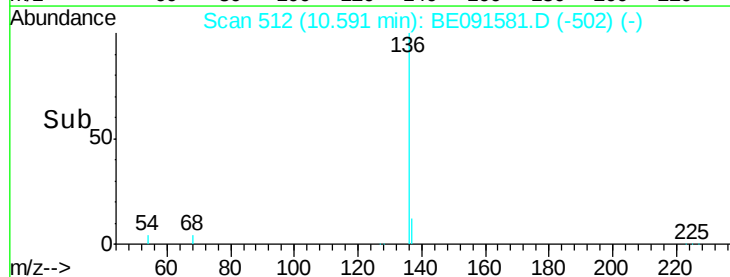
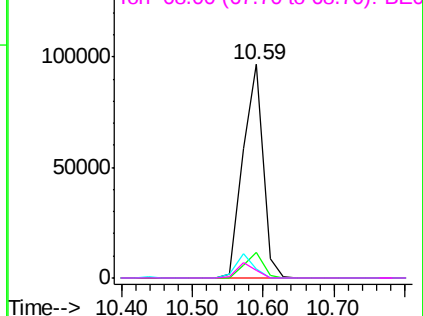
137 11.8 8.8 13.2

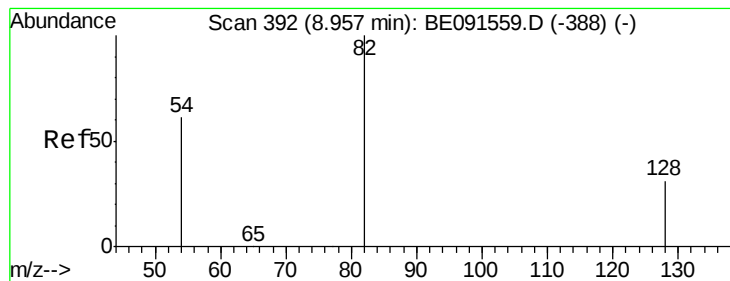
54 4.3 5.2 7.8#

68 3.7 4.1 6.1#



Abundance Ion 136.00 (135.70 to 136.70): BE0
Ion 137.00 (136.70 to 137.70): BE0
Ion 54.00 (53.70 to 54.70): BE0
Ion 68.00 (67.70 to 68.70): BE0





#7

Nitrobenzene-d5

Concen: 3.46 ng

RT: 8.96 min Scan# 392

Delta R.T. -0.02 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

Instrument :

BNA_E

ClientSampleId :

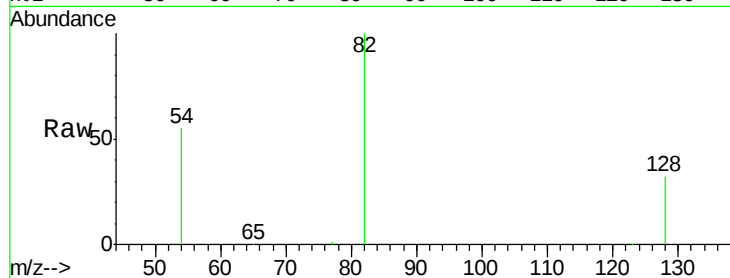
Tot Ion: 82 Resp: 44535

Ion Ratio Lower Upper

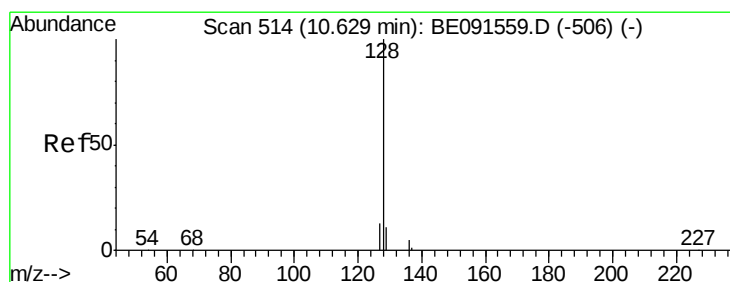
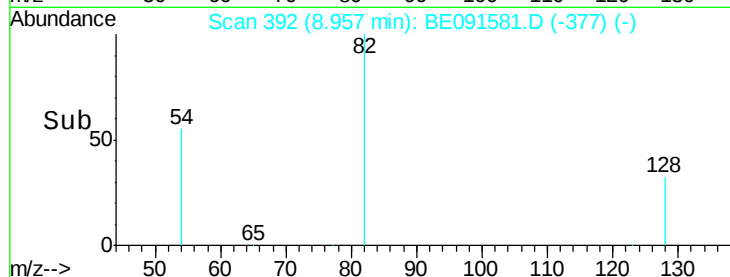
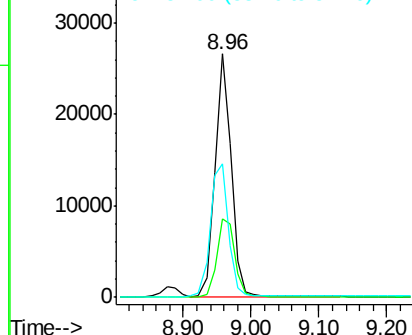
82 100

128 32.4 23.5 35.3

54 55.1 52.4 78.6



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

Naphthalene

Concen: 1.89 ng

RT: 10.63 min Scan# 514

Delta R.T. -0.02 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

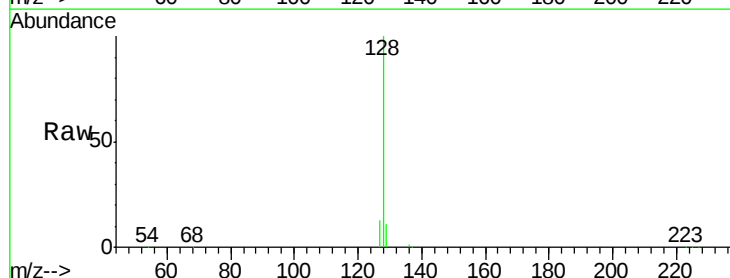
Tgt Ion: 128 Resp: 74967

Ion Ratio Lower Upper

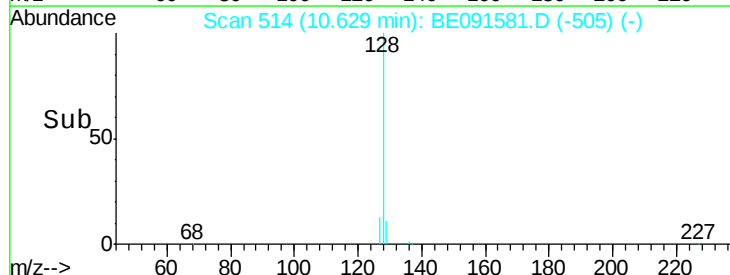
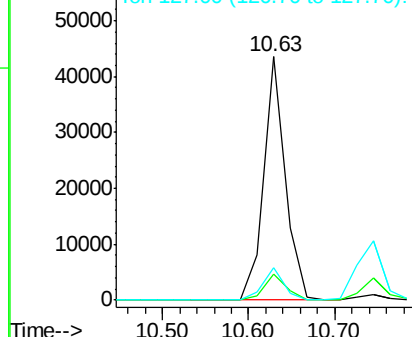
128 100

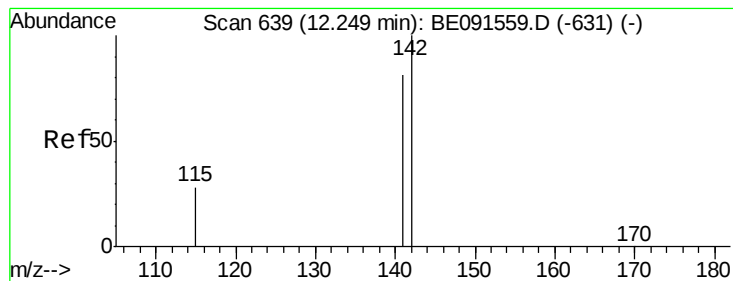
129 10.9 8.2 12.2

127 13.1 11.8 17.8



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





#9

2-Methylnaphthalene

Concen: 2.08 ng

RT: 12.25 min Scan# 639

Delta R.T. -0.01 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

Instrument :

BNA_E

ClientSampleId :

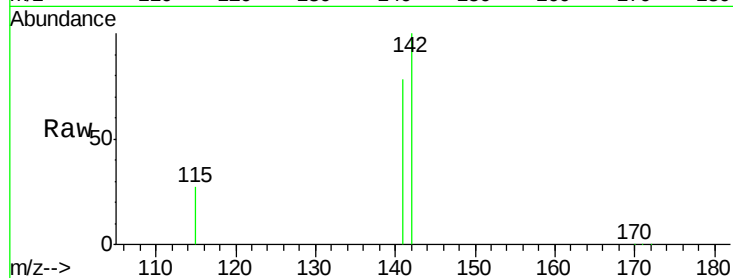
Tot Ion:142 Resp: 54019

Ion Ratio Lower Upper

142 100

141 78.2 66.9 100.3

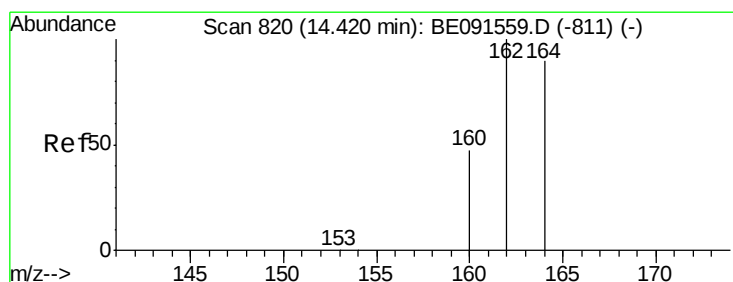
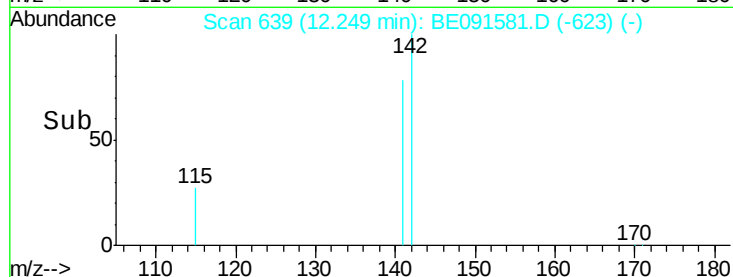
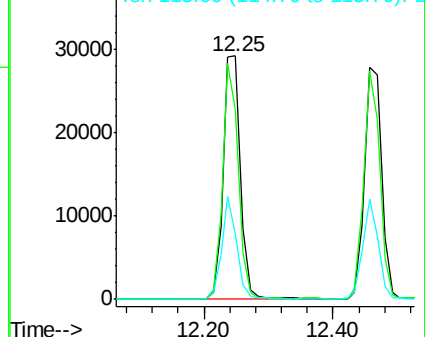
115 27.2 25.1 37.7



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



#10

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.42 min Scan# 820

Delta R.T. -0.03 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

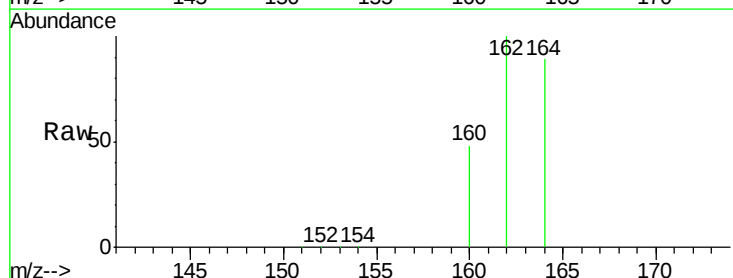
Tgt Ion:164 Resp: 116751

Ion Ratio Lower Upper

164 100

162 112.7 84.4 126.6

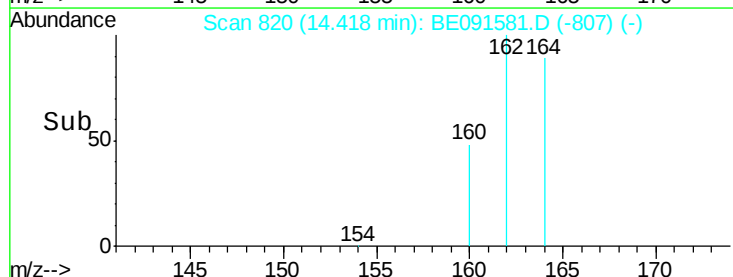
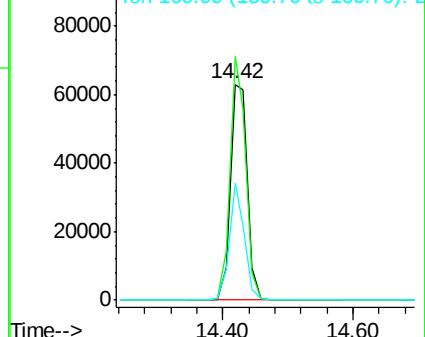
160 53.9 37.7 56.5

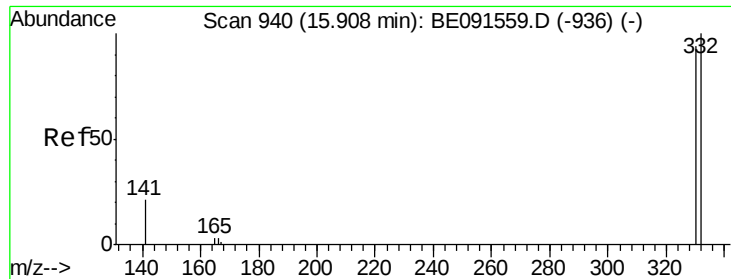


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

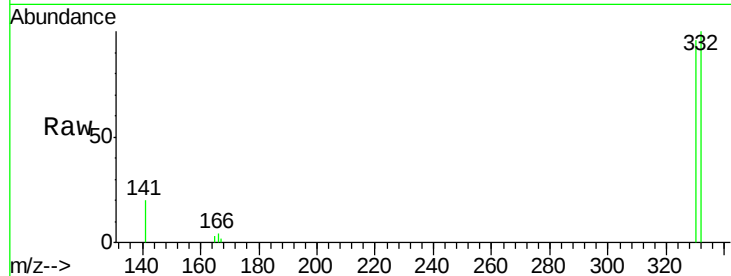




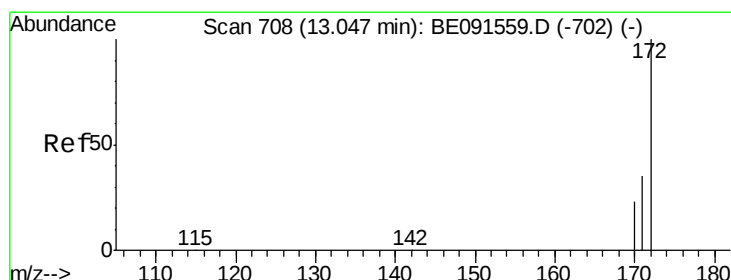
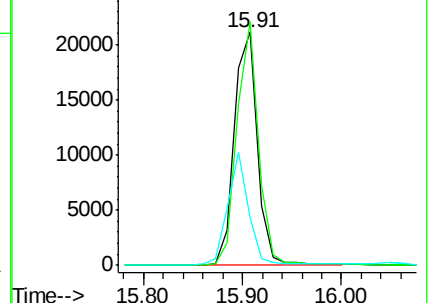
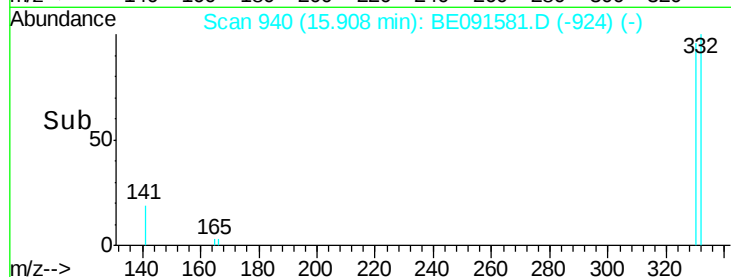
#11
 2,4,6-Tribromophenol
 Concen: 6.59 ng
 RT: 15.91 min Scan# 940
 Delta R.T. -0.01 min
 Lab File: BE091581.D
 Acq: 31 Mar 2016 12:53

Instrument :
 BNA_E
 ClientSampleId :

Tot Ion:330 Resp: 34075
 Ion Ratio Lower Upper
 330 100
 332 97.1 79.2 118.8
 141 42.9 28.1 42.1#

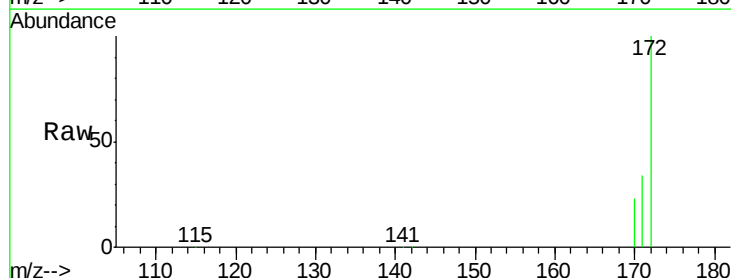


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

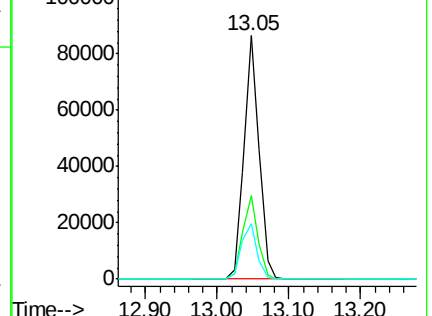
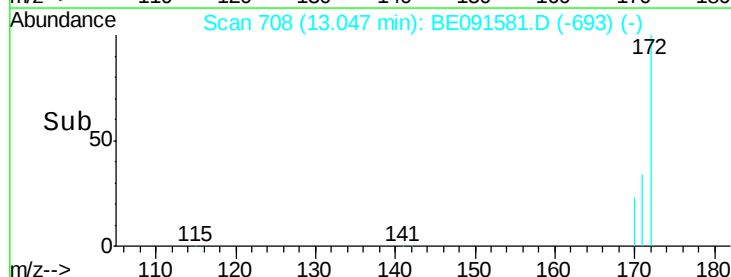


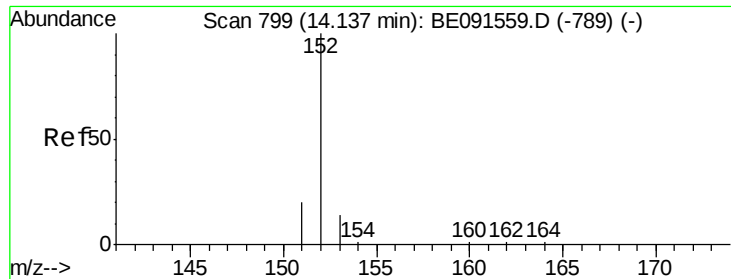
#12
 2-Fluorobiphenyl
 Concen: 3.80 ng
 RT: 13.05 min Scan# 708
 Delta R.T. -0.02 min
 Lab File: BE091581.D
 Acq: 31 Mar 2016 12:53

Tgt Ion:172 Resp: 126049
 Ion Ratio Lower Upper
 172 100
 171 34.2 29.8 44.8
 170 23.0 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: 2.00 ng

RT: 14.13 min Scan# 799

Delta R.T. -0.01 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

Instrument :

BNA_E

ClientSampleId :

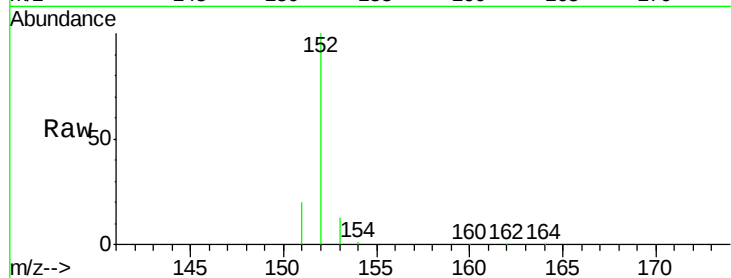
Tot Ion:152 Resp: 94340

Ion Ratio Lower Upper

152 100

151 18.2 16.3 24.5

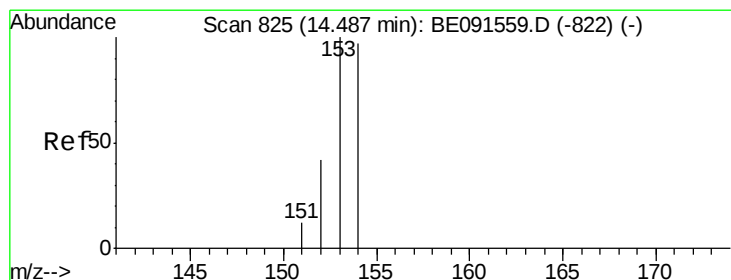
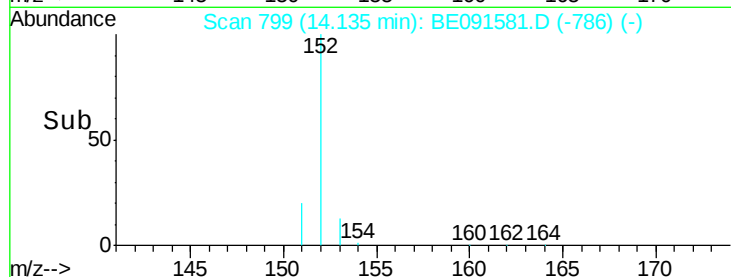
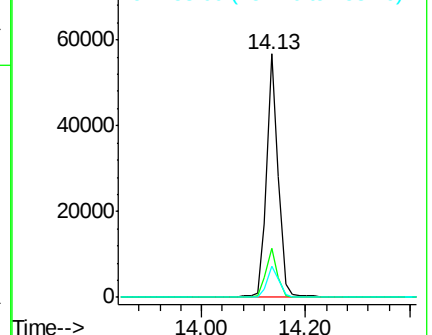
153 13.9 11.1 16.7



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#14

Acenaphthene

Concen: 2.11 ng

RT: 14.49 min Scan# 825

Delta R.T. -0.01 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

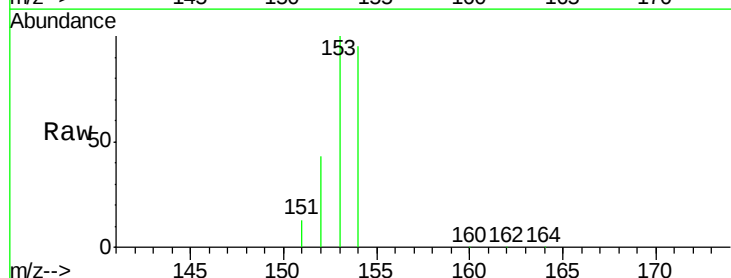
Tgt Ion:154 Resp: 60912

Ion Ratio Lower Upper

154 100

153 105.5 87.3 130.9

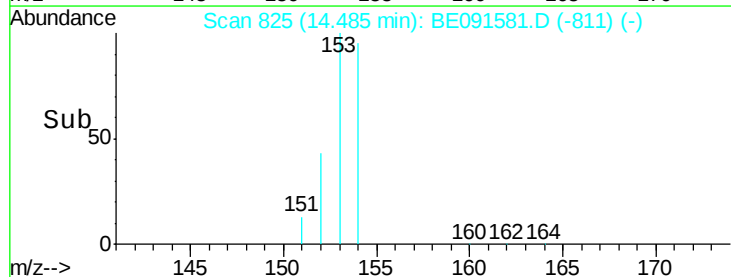
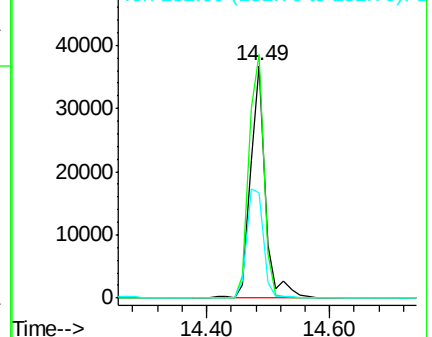
152 52.3 42.9 64.3

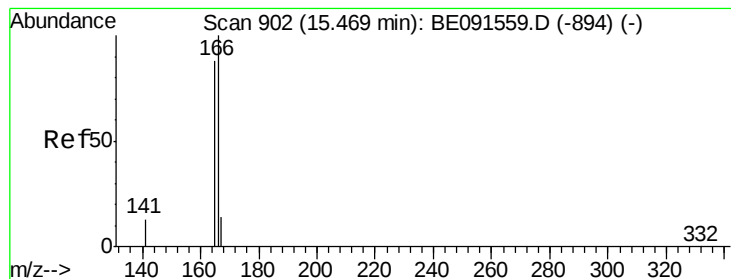


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E





#15

Fluorene

Concen: 2.07 ng

RT: 15.47 min Scan# 902

Delta R.T. -0.01 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

Instrument :

BNA_E

ClientSampleId :

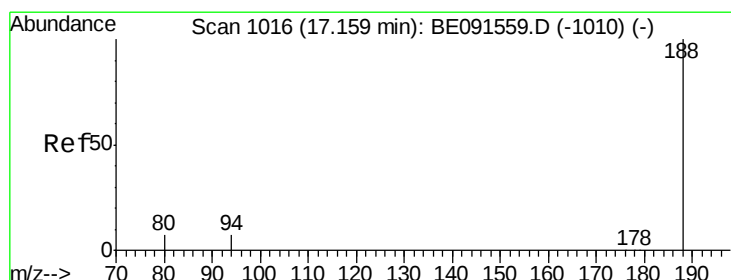
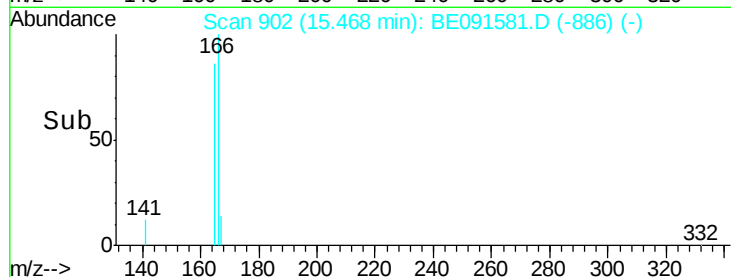
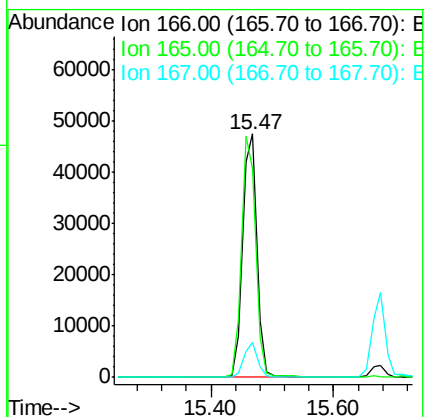
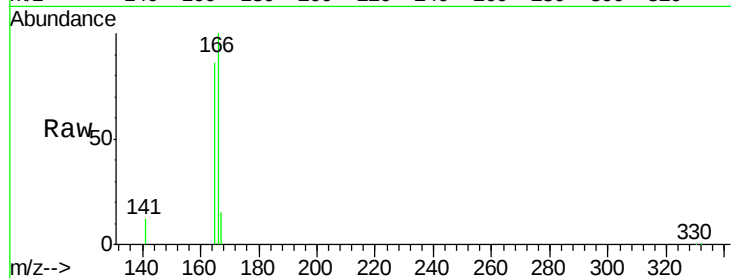
Tot Ion:166 Resp: 76978

Ion Ratio Lower Upper

166 100

165 98.4 79.2 118.8

167 13.4 10.8 16.2



#16

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.16 min Scan# 1017

Delta R.T. -0.01 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

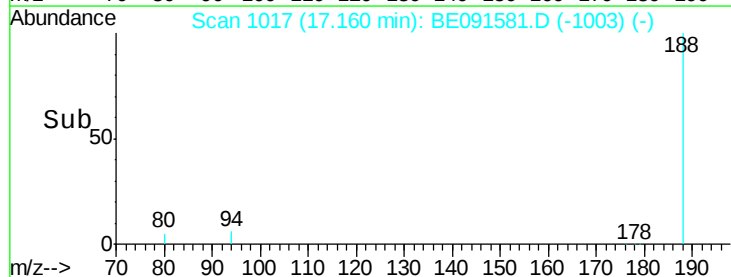
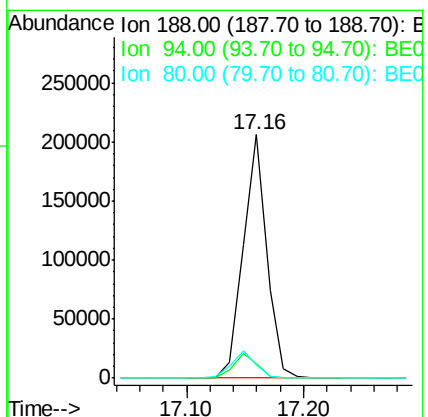
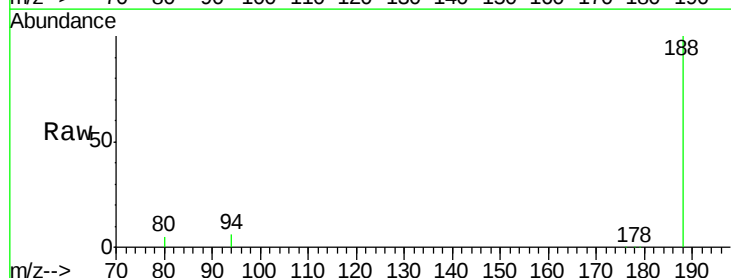
Tgt Ion:188 Resp: 289942

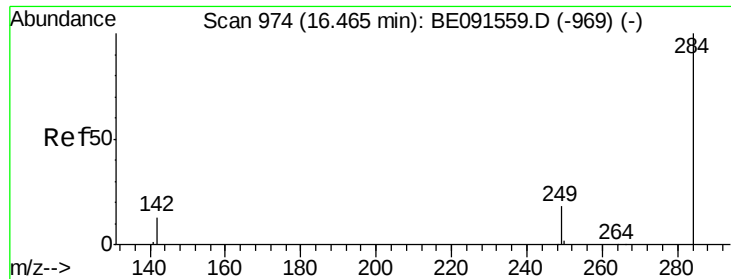
Ion Ratio Lower Upper

188 100

94 6.1 5.4 8.2

80 5.4 5.0 7.4

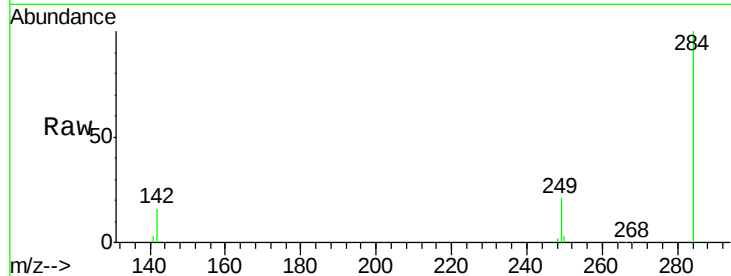




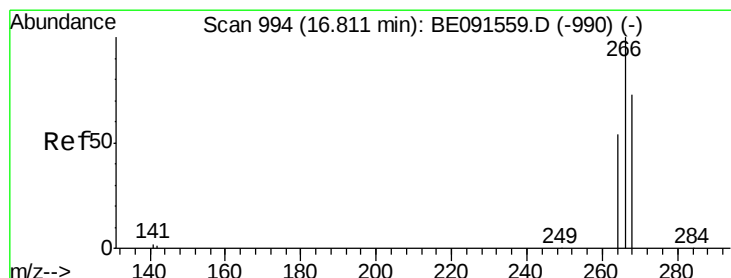
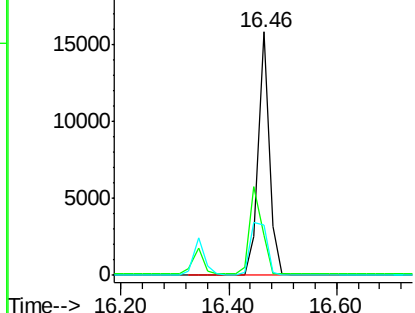
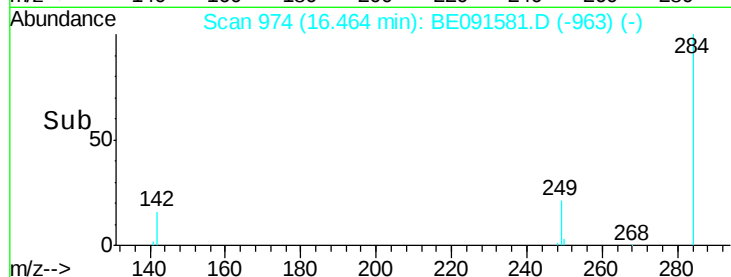
#17
Hexachlorobenzene
Concen: 2.10 ng
RT: 16.46 min Scan# 974
Delta R.T. -0.02 min
Lab File: BE091581.D
Acq: 31 Mar 2016 12:53

Instrument :
BNA_E
ClientSampleId :

Tot Ion:284 Resp: 22355
Ion Ratio Lower Upper
284 100
142 40.4 31.0 46.4
249 31.7 25.8 38.8

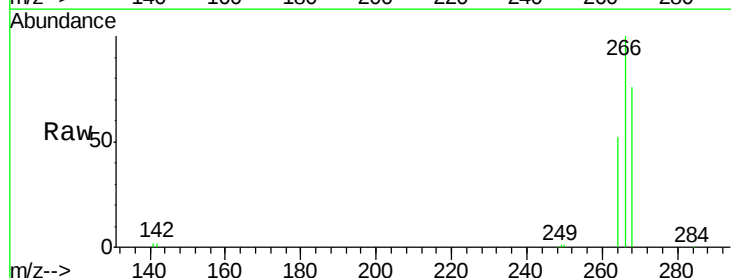


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

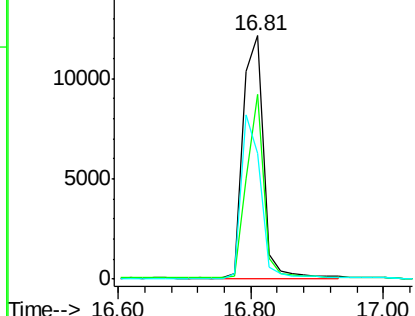
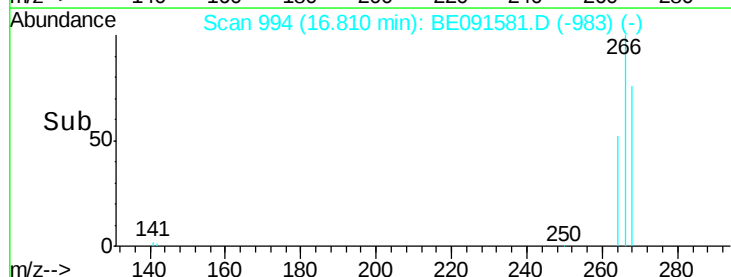


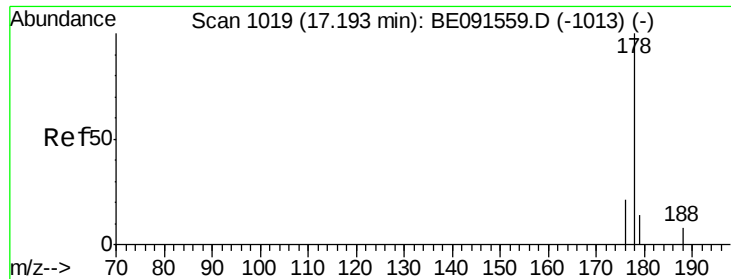
#18
Pentachlorophenol
Concen: 4.29 ng
RT: 16.81 min Scan# 994
Delta R.T. -0.02 min
Lab File: BE091581.D
Acq: 31 Mar 2016 12:53

Tgt Ion:266 Resp: 25704
Ion Ratio Lower Upper
266 100
268 76.0 48.2 72.2#
264 51.8 52.1 78.1#



Abundance Ion 265.70 (265.40 to 266.40): E
Ion 268.00 (267.70 to 268.70): E
Ion 264.00 (263.70 to 264.70): E





#19

Phenanthrene

Concen: 2.11 ng

RT: 17.19 min Scan# 1020

Delta R.T. -0.01 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

Instrument :

BNA_E

ClientSampleId :

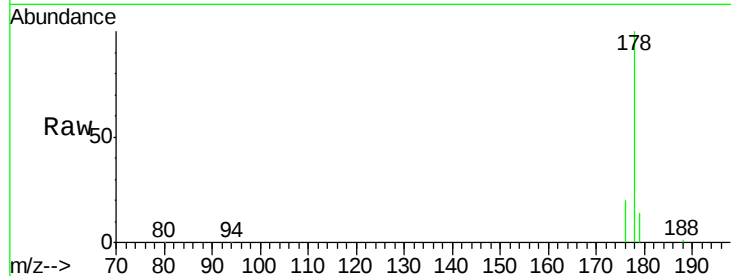
Tot Ion:178 Resp: 143163

Ion Ratio Lower Upper

178 100

176 19.5 15.5 23.3

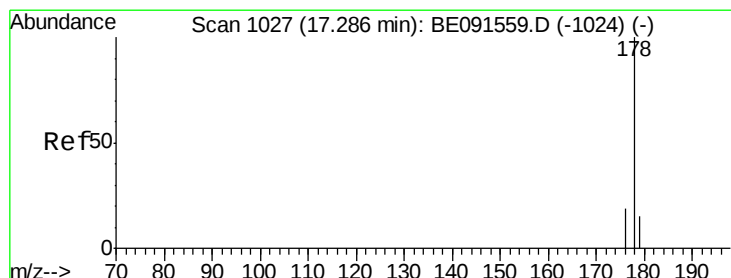
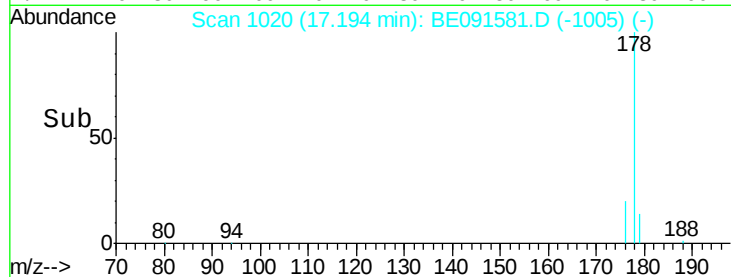
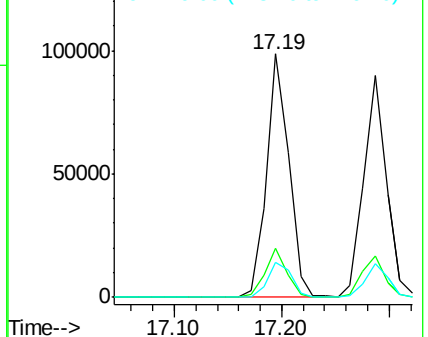
179 15.4 13.1 19.7



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: 2.12 ng

RT: 17.29 min Scan# 1028

Delta R.T. -0.01 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

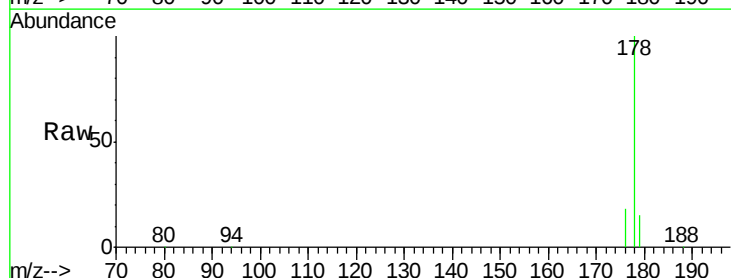
Tgt Ion:178 Resp: 133010

Ion Ratio Lower Upper

178 100

176 18.8 14.9 22.3

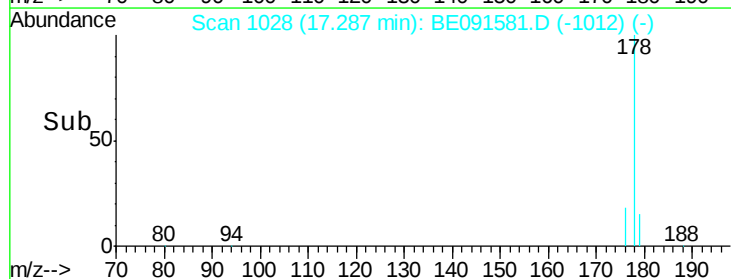
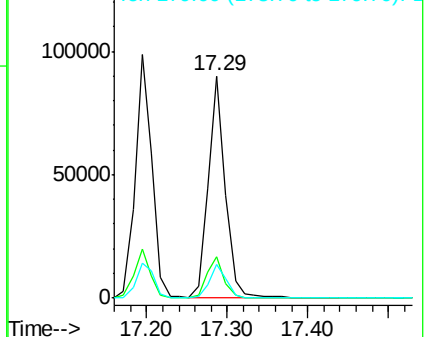
179 15.1 12.2 18.4

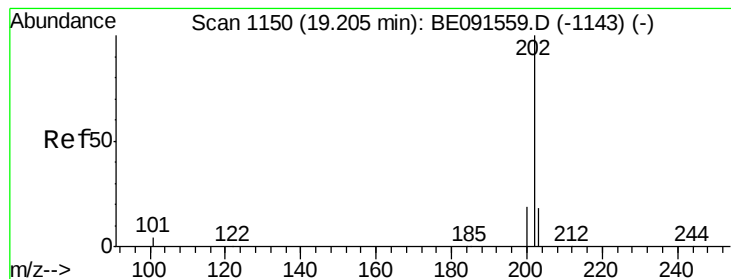


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#21

Fluoranthene

Concen: 2.11 ng

RT: 19.21 min Scan# 1151

Delta R.T. -0.02 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

Instrument :

BNA_E

ClientSampleId :

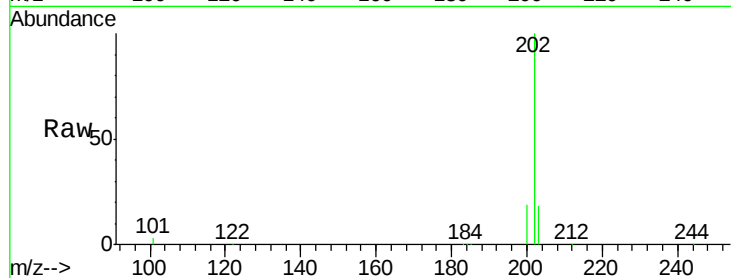
Tot Ion:202 Resp: 168809

Ion Ratio Lower Upper

202 100

101 11.1 8.3 12.5

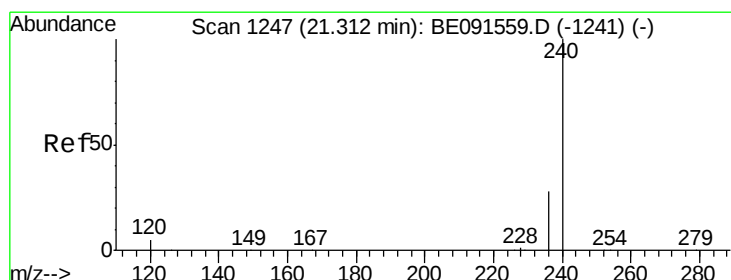
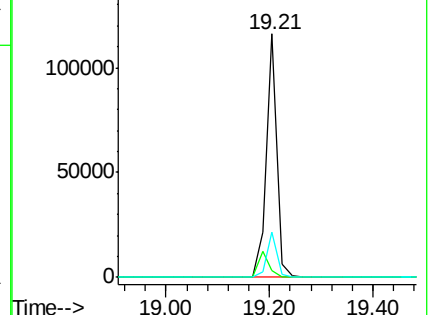
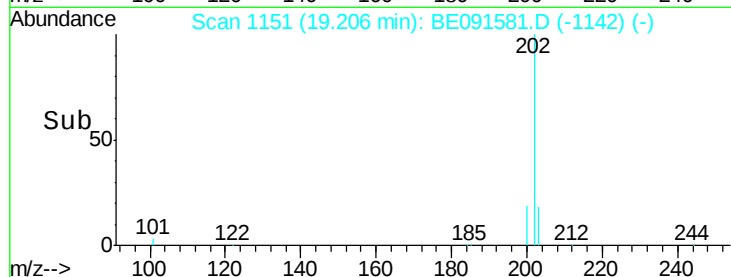
203 17.9 13.9 20.9



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



#22

Chrysene-d12

Concen: 5.00 ng

RT: 21.31 min Scan# 1248

Delta R.T. -0.02 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

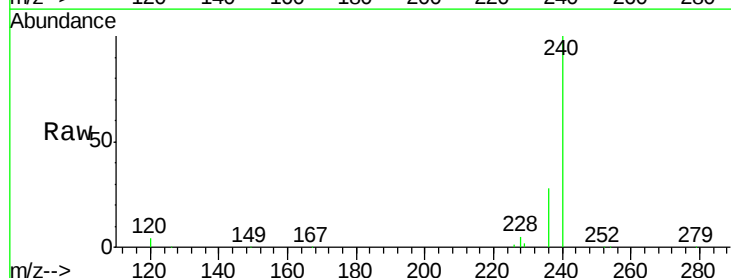
Tgt Ion:240 Resp: 413026

Ion Ratio Lower Upper

240 100

120 4.1 4.0 6.0

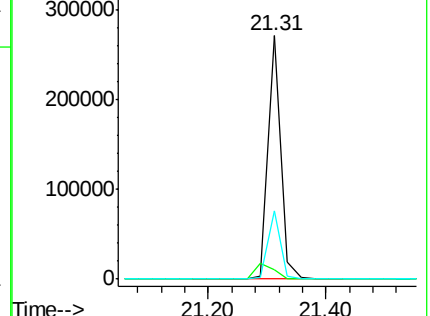
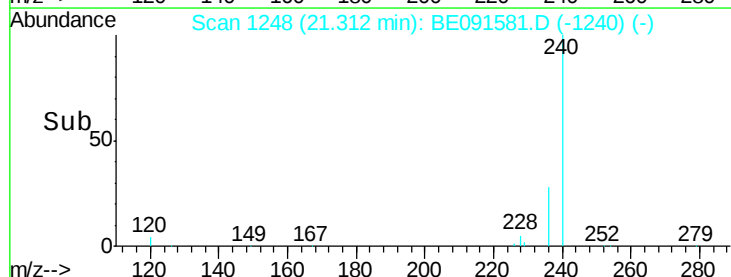
236 28.3 23.0 34.4

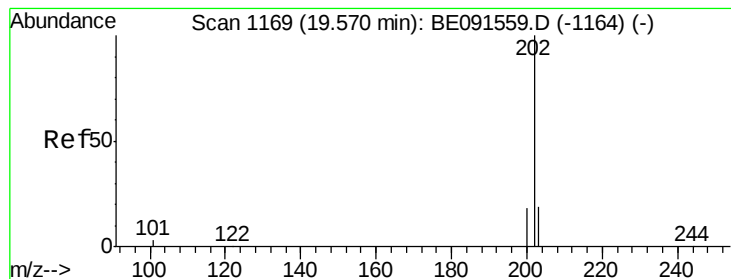


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#23

Pvrene

Concen: 2.09 ng

RT: 19.57 min Scan# 1170

Delta R.T. -0.00 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

Instrument :

BNA_E

ClientSampleId :

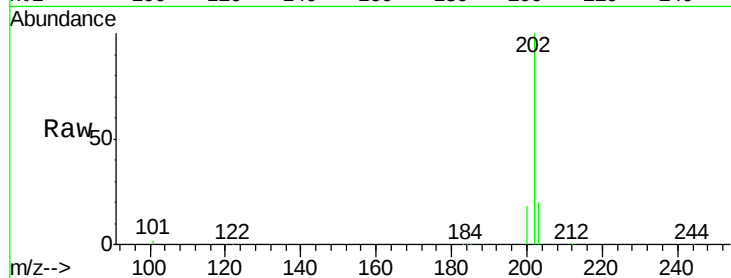
Tot Ion:202 Resp: 175762

Ion Ratio Lower Upper

202 100

200 20.9 16.4 24.6

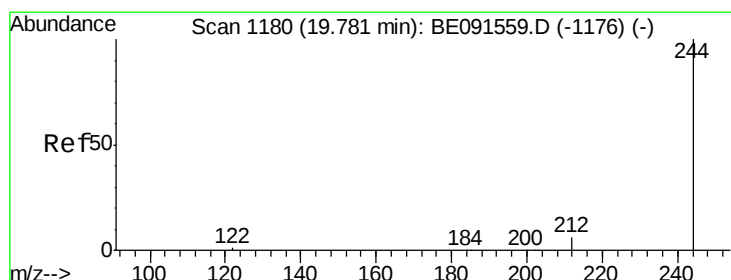
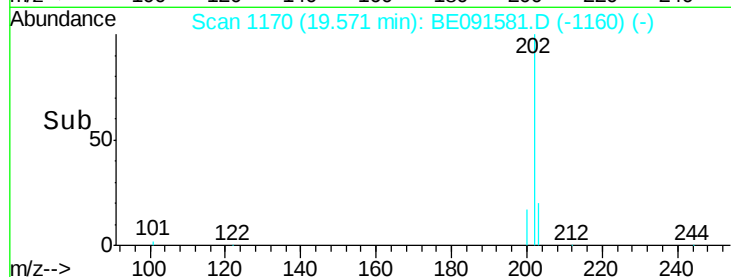
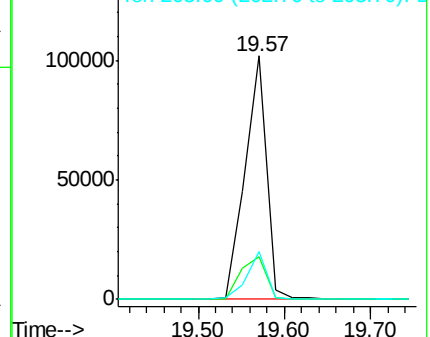
203 18.1 14.6 21.8



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: 3.79 ng

RT: 19.76 min Scan# 1180

Delta R.T. -0.02 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

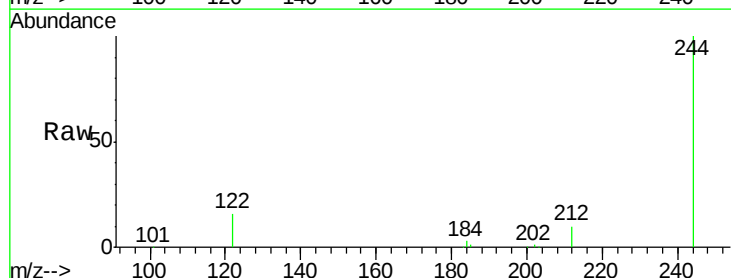
Tgt Ion:244 Resp: 198665

Ion Ratio Lower Upper

244 100

212 10.3 5.8 8.8#

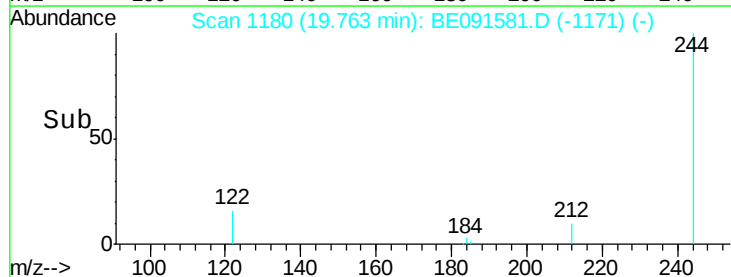
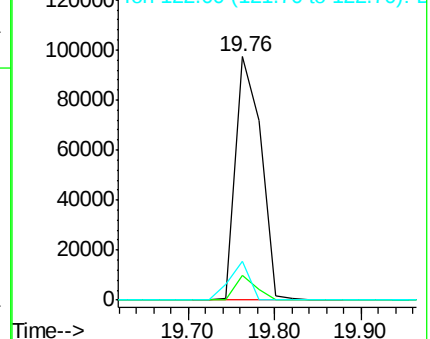
122 16.2 1.8 2.8#

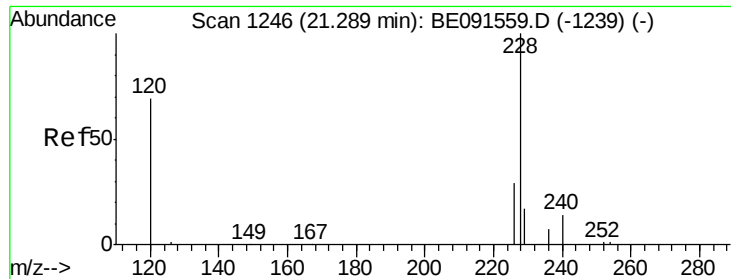


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

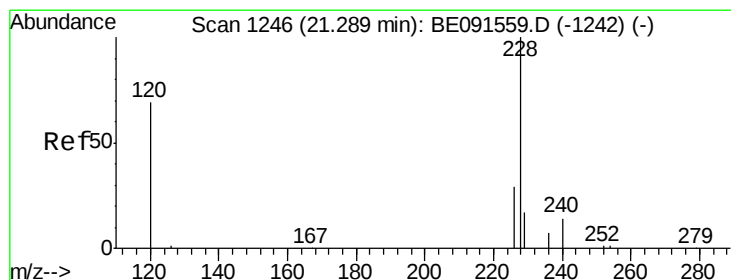
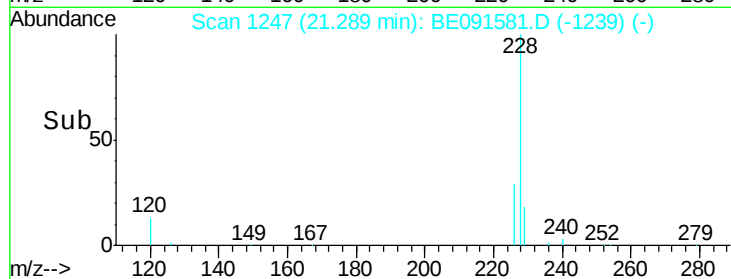
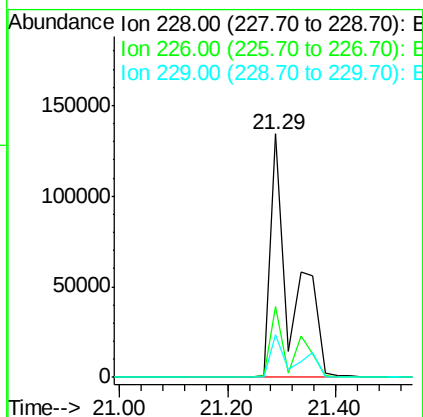
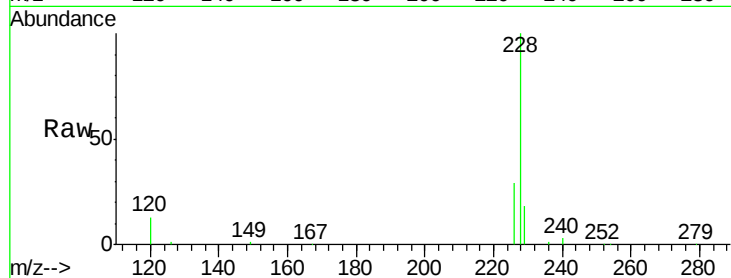




#25
Benzo(a)anthracene
Concen: 3.80 ng
RT: 21.29 min Scan# 1247
Delta R.T. -0.02 min
Lab File: BE091581.D
Acq: 31 Mar 2016 12:53

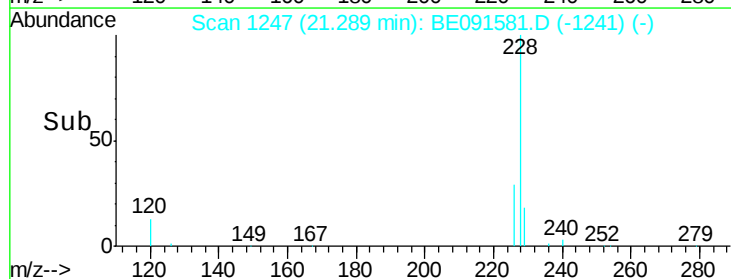
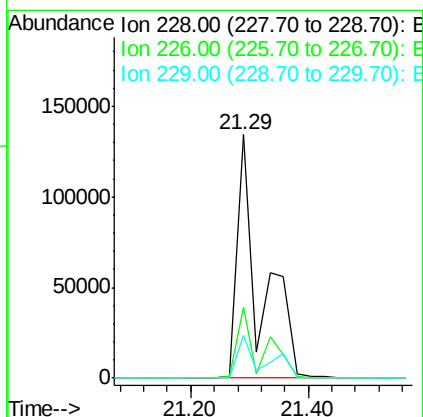
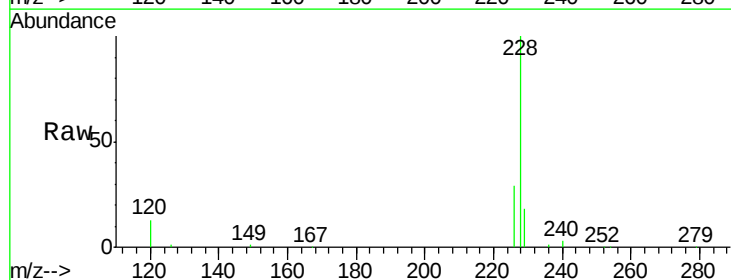
Instrument :
BNA_E
ClientSampleId :

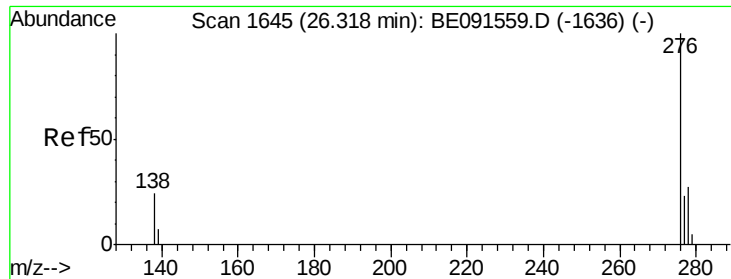
Tot Ion:228 Resp: 368393
Ion Ratio Lower Upper
228 100
226 29.1 24.0 36.0
229 17.7 13.8 20.6



#26
Chrysene
Concen: 4.46 ng
RT: 21.29 min Scan# 1247
Delta R.T. -0.07 min
Lab File: BE091581.D
Acq: 31 Mar 2016 12:53

Tgt Ion:228 Resp: 369826
Ion Ratio Lower Upper
228 100
226 29.1 18.9 28.3#
229 17.7 19.1 28.7#

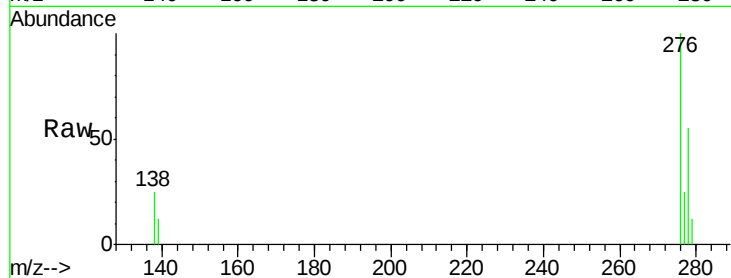




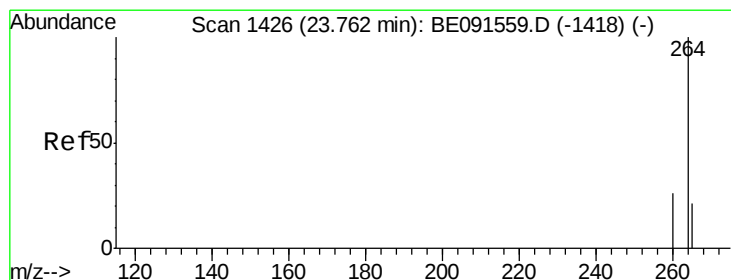
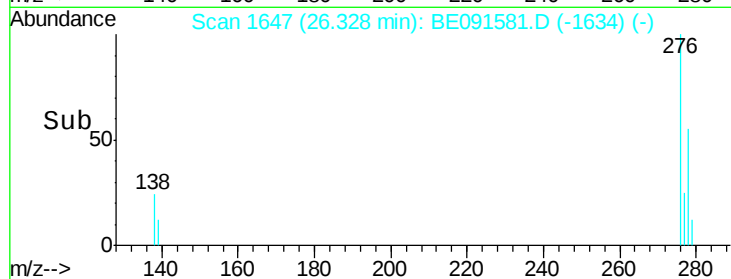
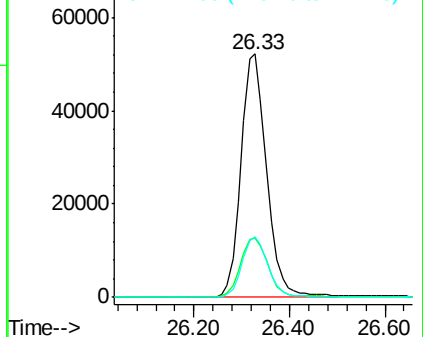
#27
Indeno(1,2,3-cd)pyrene
Concen: 2.03 ng
RT: 26.33 min Scan# 1647
Delta R.T. -0.05 min
Lab File: BE091581.D
Acq: 31 Mar 2016 12:53

Instrument :
BNA_E
ClientSampleId :

Tot Ion:276 Resp: 193694
Ion Ratio Lower Upper
276 100
138 25.8 20.2 30.4
277 24.9 19.8 29.8

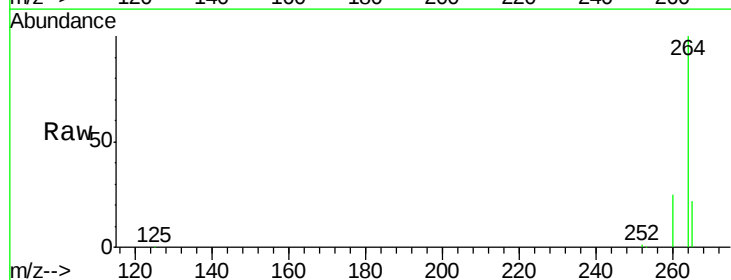


Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E

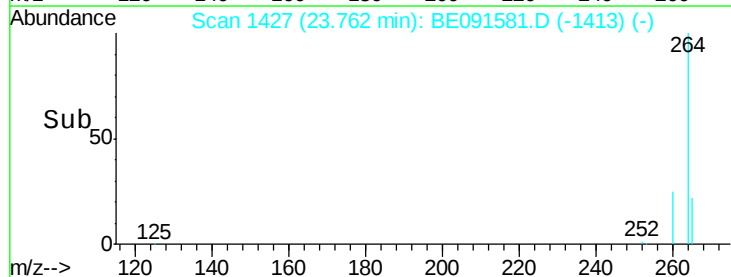
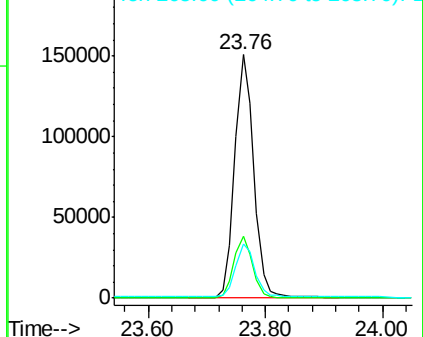


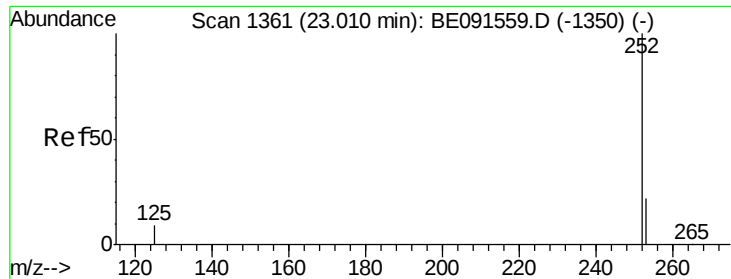
#28
Perylene-d12
Concen: 5.00 ng
RT: 23.76 min Scan# 1427
Delta R.T. -0.03 min
Lab File: BE091581.D
Acq: 31 Mar 2016 12:53

Tgt Ion:264 Resp: 341694
Ion Ratio Lower Upper
264 100
260 25.5 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: 2.07 ng

RT: 23.06 min Scan# 1366

Delta R.T. 0.02 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

Instrument :

BNA_E

ClientSampleId :

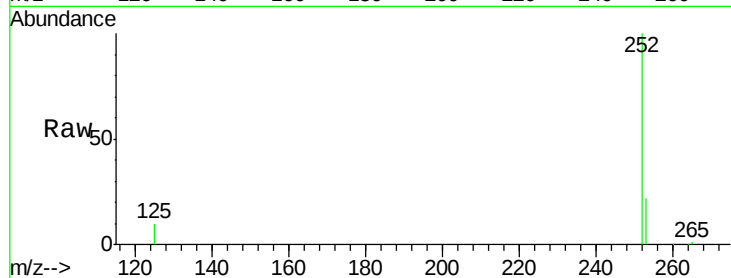
Tot Ion:252 Resp: 171410

Ion Ratio Lower Upper

252 100

253 21.8 18.7 28.1

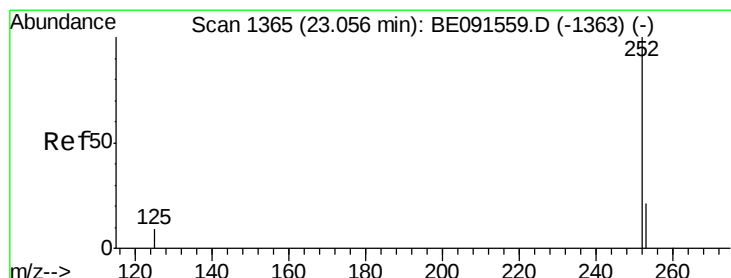
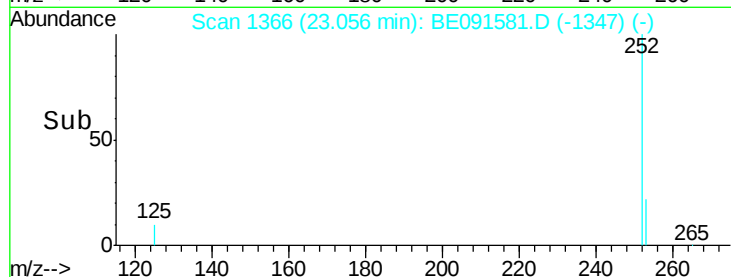
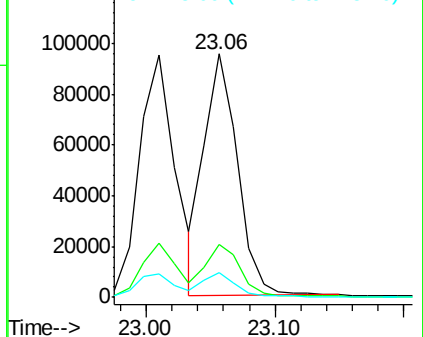
125 10.0 9.8 14.6



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: 2.17 ng

RT: 23.06 min Scan# 1366

Delta R.T. -0.02 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

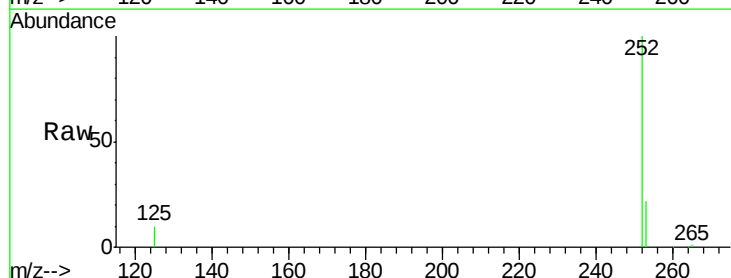
Tgt Ion:252 Resp: 174145

Ion Ratio Lower Upper

252 100

253 21.8 20.2 30.4

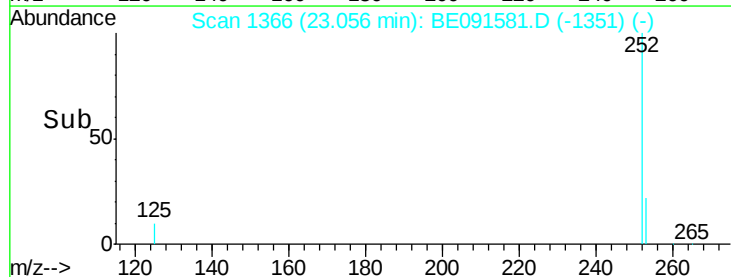
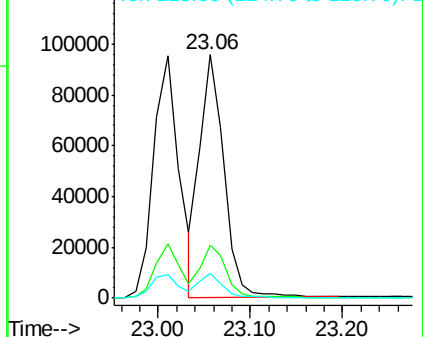
125 10.0 9.4 14.2



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: 2.23 ng

RT: 23.65 min Scan# 1417

Delta R.T. -0.03 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

Instrument :

BNA_E

ClientSampleId :

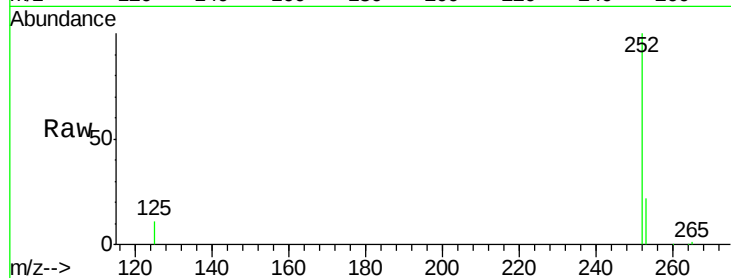
Tot Ion:252 Resp: 169212

Ion Ratio Lower Upper

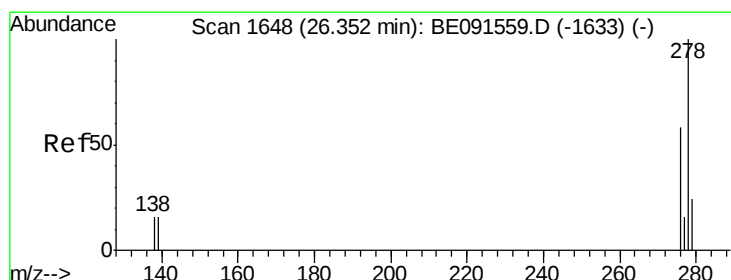
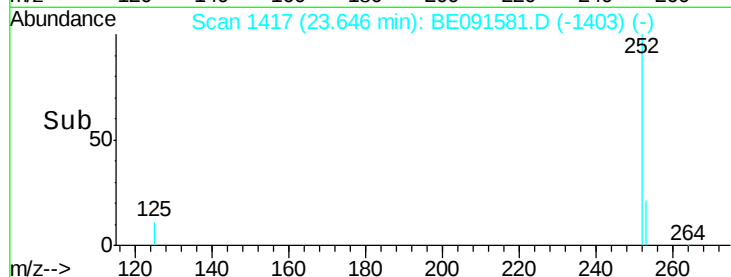
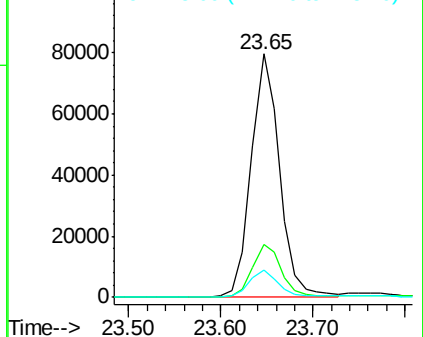
252 100

253 21.5 19.4 29.0

125 11.4 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: 2.18 ng

RT: 26.35 min Scan# 1649

Delta R.T. -0.05 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

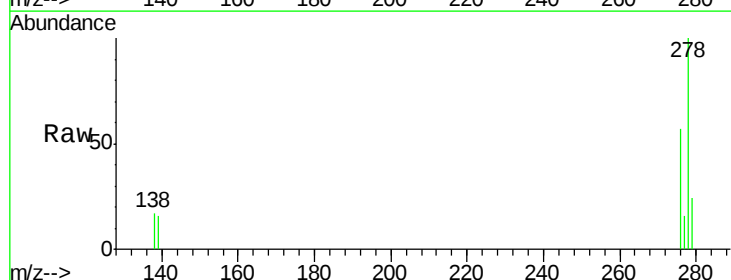
Tgt Ion:278 Resp: 162373

Ion Ratio Lower Upper

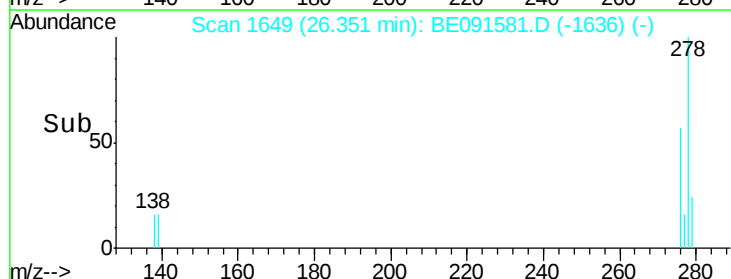
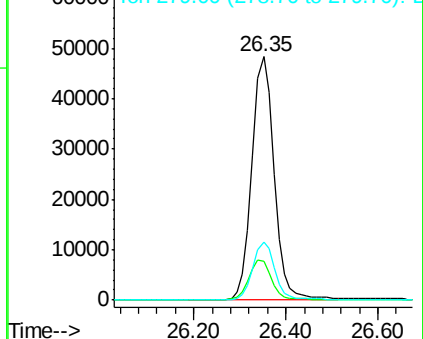
278 100

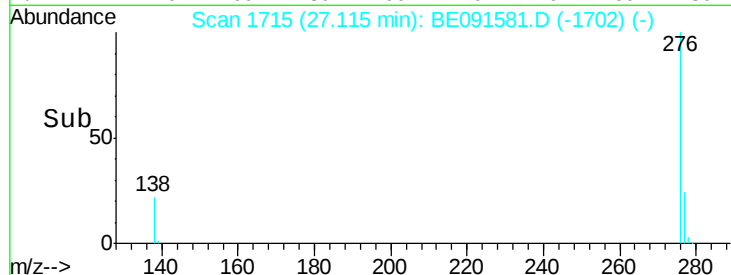
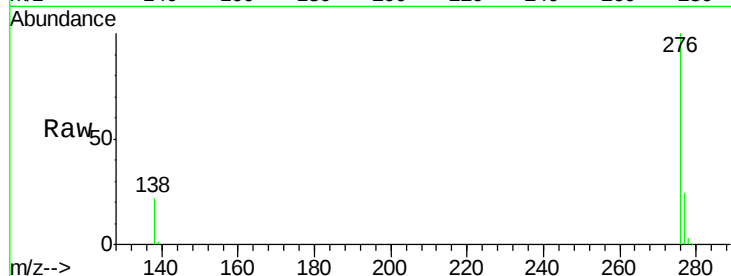
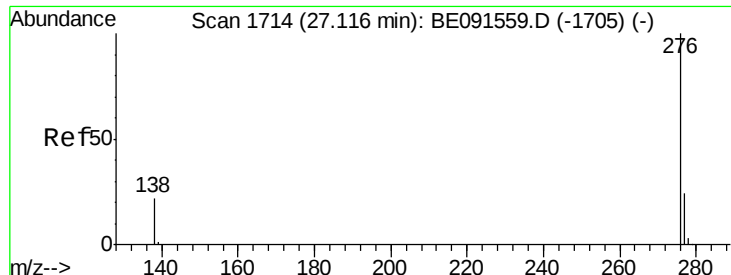
139 16.2 14.2 21.4

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: 2.15 ng

RT: 27.11 min Scan# 1715

Delta R.T. -0.05 min

Lab File: BE091581.D

Acq: 31 Mar 2016 12:53

Instrument :

BNA_E

ClientSampleId :

Tot Ion: 276 Resp: 163559

Ion Ratio Lower Upper

276 100

277 23.7 19.4 29.2

138 21.8 18.2 27.4

