

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE033116\
 Data File : BE091571.D
 Acq On : 31 Mar 2016 1:03
 Operator : UM/SJ
 Sample : PB89278BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB89278BSD

Quant Time: Mar 31 02:42:05 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	38521	5.00	ng	0.00
6) Naphthalene-d8	10.59	136	179546	5.00	ng	0.00
10) Acenaphthene-d10	14.42	164	109461	5.00	ng	-0.03
16) Phenanthrene-d10	17.16	188	269680	5.00	ng	-0.01
22) Chrysene-d12	21.31	240	401066	5.00	ng	-0.02
28) Perylene-d12	23.76	264	328175	5.00	ng	-0.03

System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	67542	6.70	ng	-0.01
5) Phenol-d6	6.97	99	98201	7.20	ng	-0.02
7) Nitrobenzene-d5	8.96	82	45584	3.78	ng	-0.02
11) 2,4,6-Tribromophenol	15.90	330	33369	6.88	ng	-0.02
12) 2-Fluorobiphenyl	13.05	172	123009	3.95	ng	-0.02
24) Terphenyl-d14	19.76	244	197730	3.89	ng	-0.02

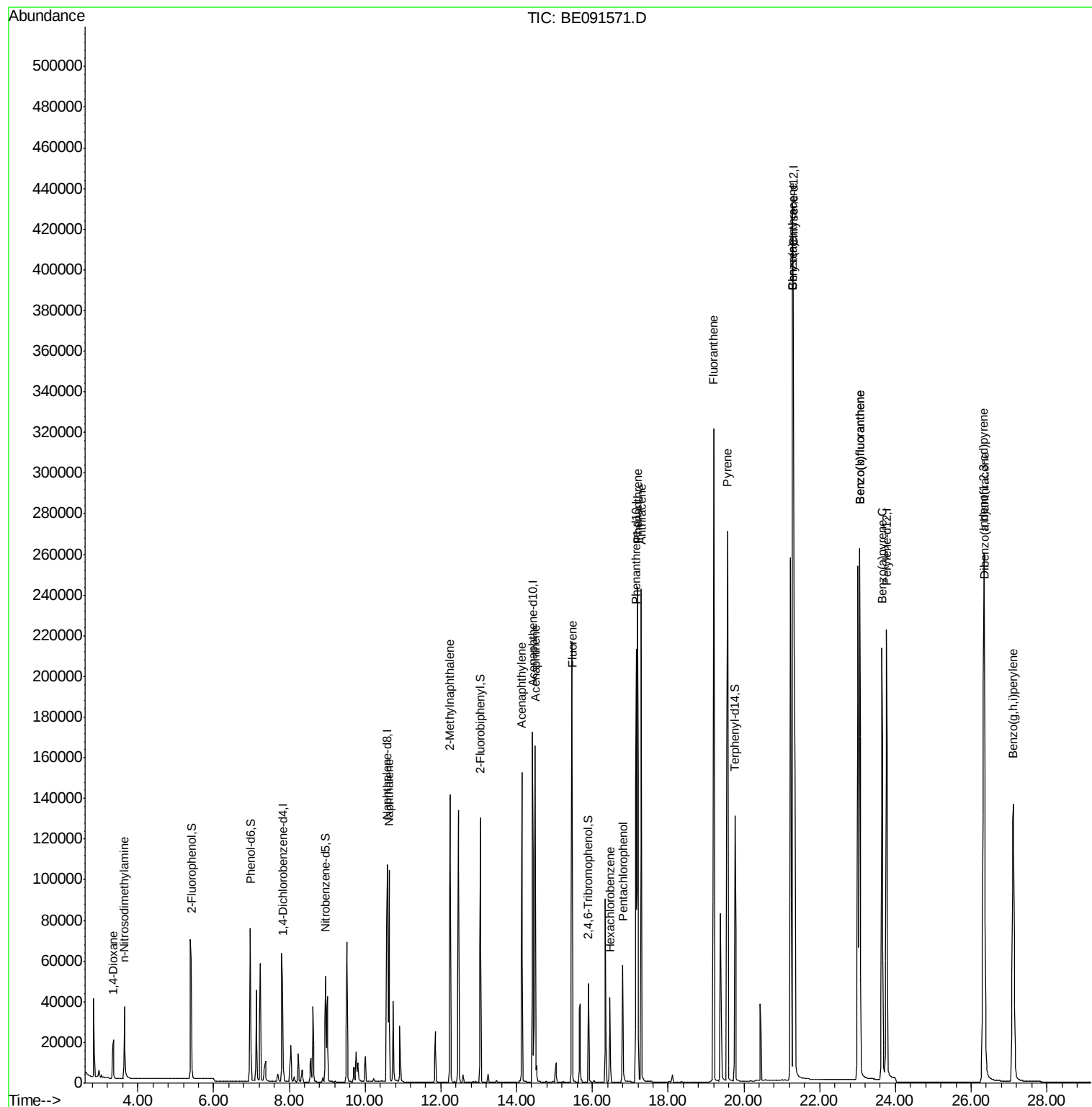
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.35	88	16532	3.64	ng	90
3) n-Nitrosodimethylamine	3.65	42	25740	3.68	ng	# 98
8) Naphthalene	10.63	128	142710	3.85	ng	97
9) 2-Methylnaphthalene	12.24	142	104439	4.31	ng	# 87
13) Acenaphthylene	14.14	152	186617	4.23	ng	97
14) Acenaphthene	14.49	154	119350	4.41	ng	93
15) Fluorene	15.47	166	145573	4.18	ng	100
17) Hexachlorobenzene	16.46	284	41283	4.16	ng	99
18) Pentachlorophenol	16.81	266	54493	9.78	ng	# 80
19) Phenanthrene	17.19	178	264558	4.19	ng	99
20) Anthracene	17.29	178	256420	4.40	ng	100
21) Fluoranthene	19.20	202	329350	4.42	ng	98
23) Pyrene	19.57	202	343377	4.20	ng	99
25) Benzo(a)anthracene	21.29	228	737914	7.84	ng	99
26) Chrysene	21.29	228	740466	9.19	ng	# 88
27) Indeno(1,2,3-cd)pyrene	26.33	276	386960	4.17	ng	99
29) Benzo(b)fluoranthene	23.06	252	343844	4.32	ng	96
30) Benzo(k)fluoranthene	23.06	252	348584	4.52	ng	94
31) Benzo(a)pyrene	23.65	252	340428	4.68	ng	# 94
32) Dibenzo(a,h)anthracene	26.35	278	323931	4.54	ng	98
33) Benzo(g,h,i)perylene	27.12	276	326316	4.48	ng	99

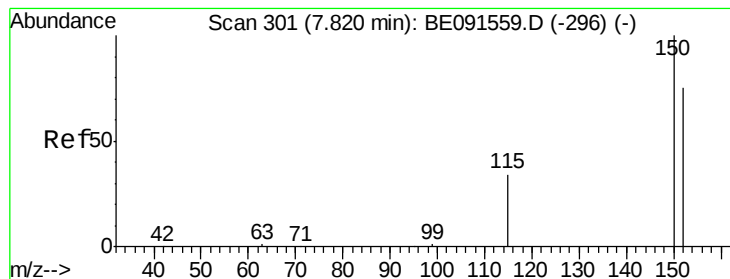
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: BE091571.D

Acq: 31 Mar 2016 1:03

Instrument :

BNA_E

ClientSampleId :

PB89278BSD

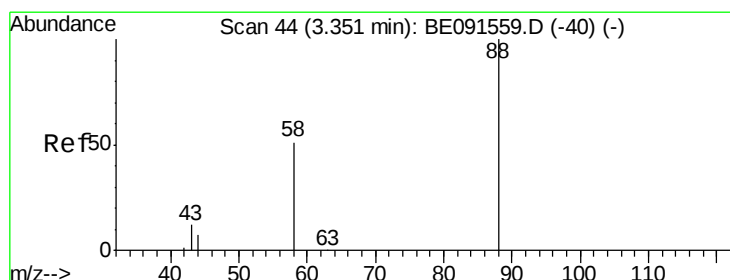
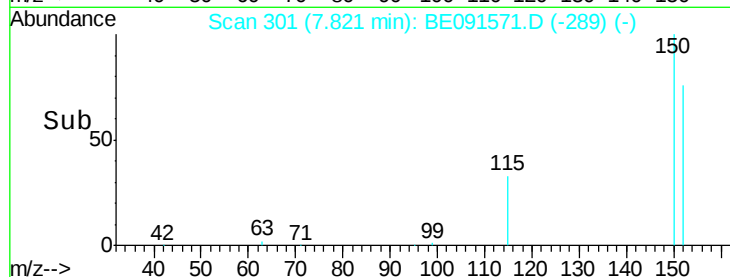
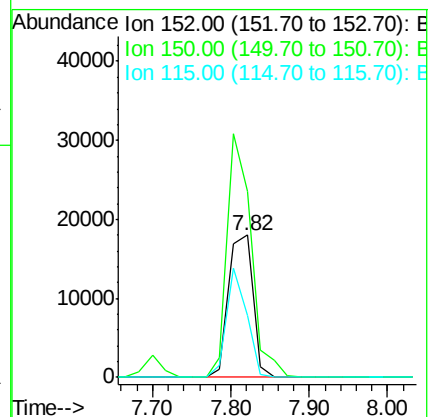
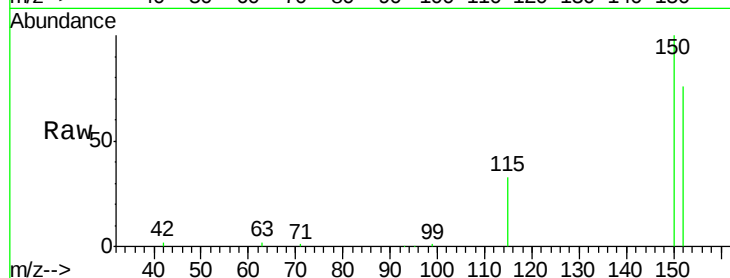
Tgt Ion:152 Resp: 38521

Ion Ratio Lower Upper

152 100

150 131.4 122.2 183.2

115 43.3 45.9 68.9#



#2

1,4-Dioxane

Concen: 3.64 ng

RT: 3.35 min Scan# 44

Delta R.T. -0.01 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

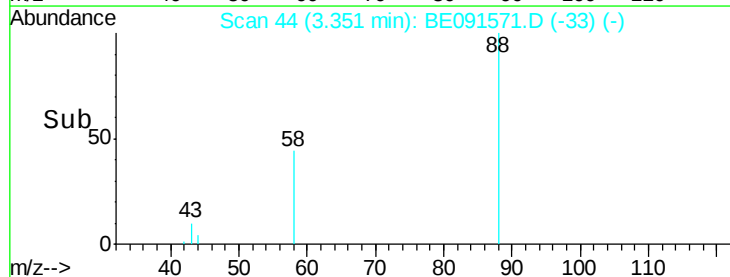
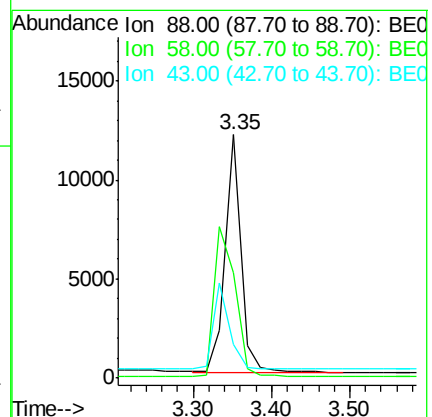
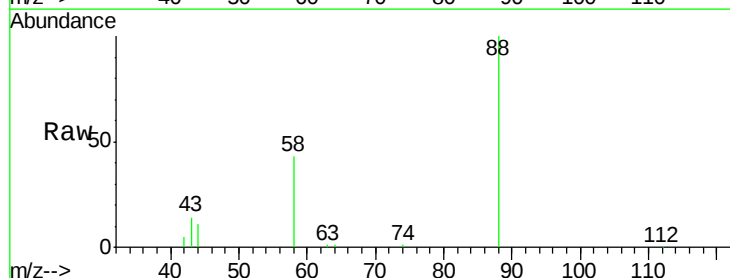
Tgt Ion: 88 Resp: 16532

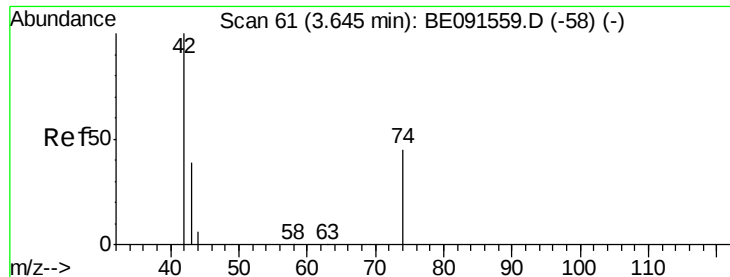
Ion Ratio Lower Upper

88 100

58 84.6 61.0 91.6

43 37.6 25.4 38.2





#3

n-Nitrosodimethylamine

Concen: 3.68 ng

RT: 3.65 min Scan# 61

Delta R.T. -0.03 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

Instrument :

BNA_E

ClientSampleId :

PB89278BSD

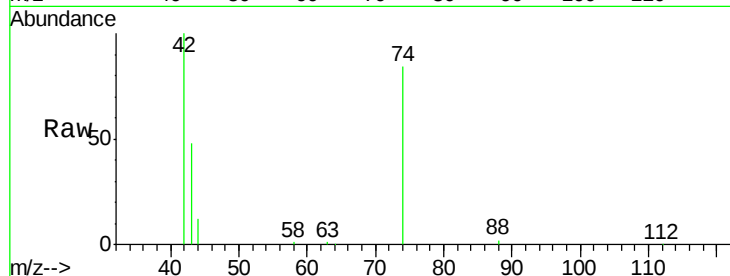
Tgt Ion: 42 Resp: 25740

Ion Ratio Lower Upper

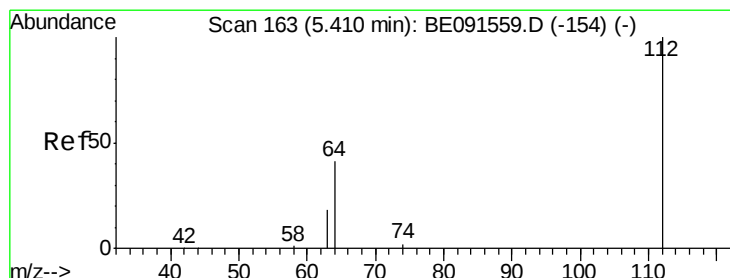
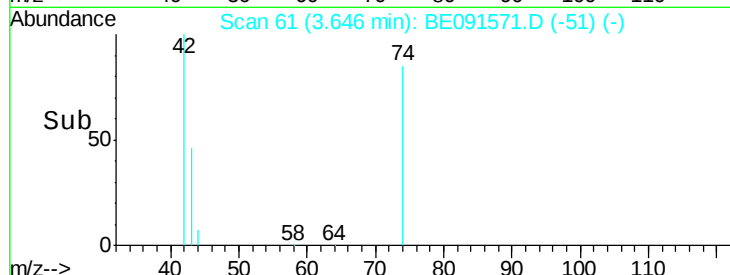
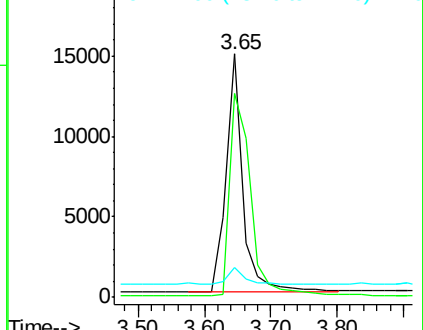
42 100

74 107.2 84.3 126.5

44 6.2 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: 6.70 ng

RT: 5.41 min Scan# 163

Delta R.T. -0.01 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

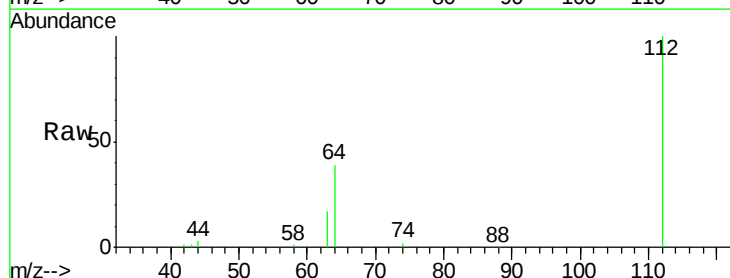
Tgt Ion: 112 Resp: 67542

Ion Ratio Lower Upper

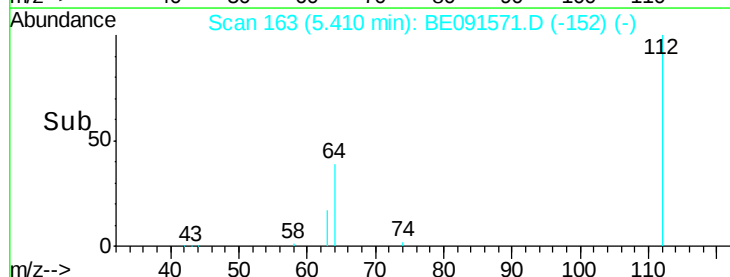
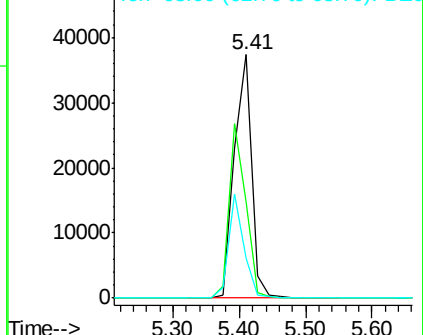
112 100

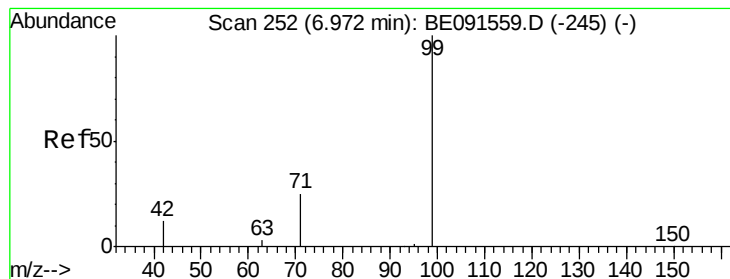
64 68.3 53.3 79.9

63 37.0 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: 7.20 ng

RT: 6.97 min Scan# 252

Delta R.T. -0.02 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

Instrument :

BNA_E

ClientSampleId :

PB89278BSD

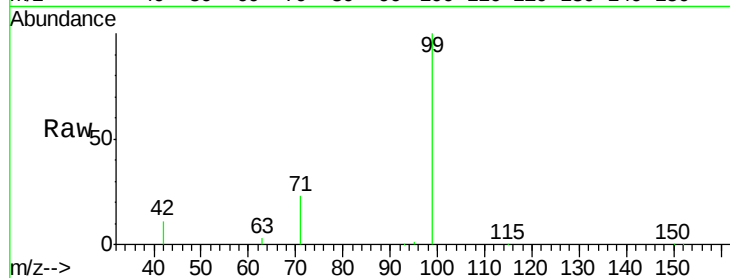
Tgt Ion: 99 Resp: 98201

Ion Ratio Lower Upper

99 100

42 25.6 20.6 30.8

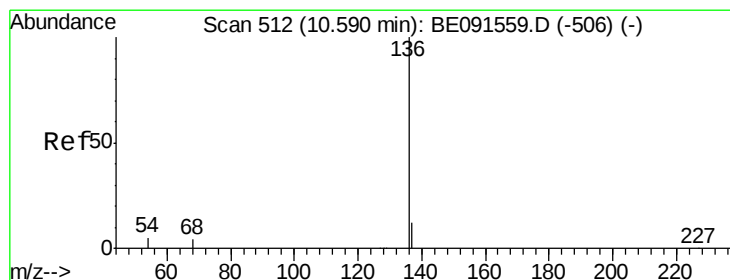
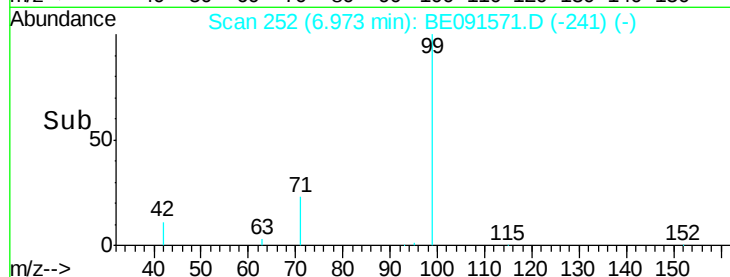
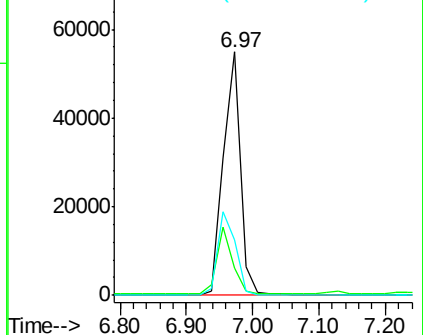
71 35.8 29.0 43.4



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: BE091571.D

Acq: 31 Mar 2016 1:03

Tgt Ion: 136 Resp: 179546

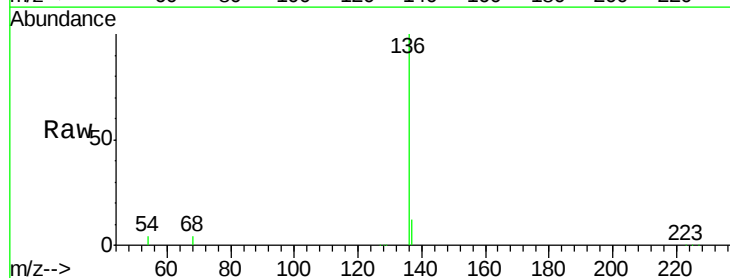
Ion Ratio Lower Upper

136 100

137 11.9 8.8 13.2

54 4.4 5.2 7.8#

68 3.8 4.1 6.1#

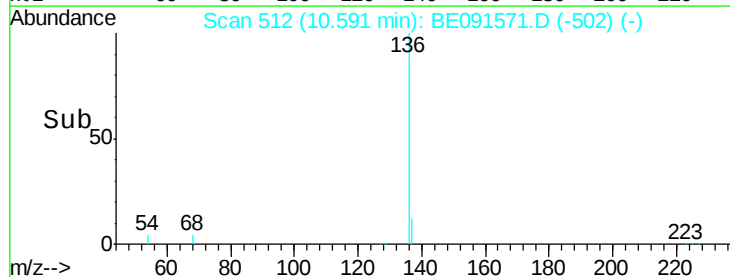
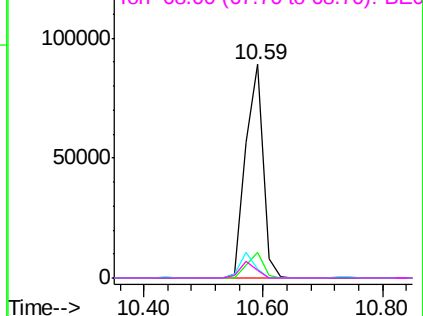


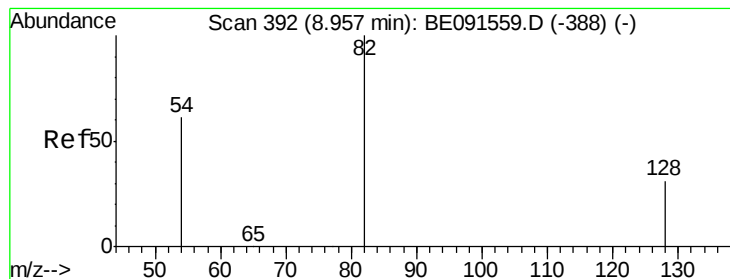
Abundance Ion 136.00 (135.70 to 136.70): E

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: 3.78 ng

RT: 8.96 min Scan# 392

Delta R.T. -0.02 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

Instrument :

BNA_E

ClientSampleId :

PB89278BSD

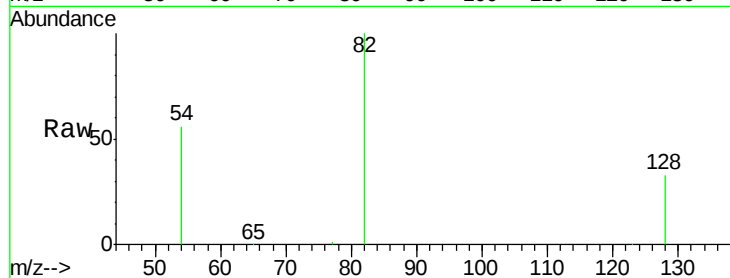
Tgt Ion: 82 Resp: 45584

Ion Ratio Lower Upper

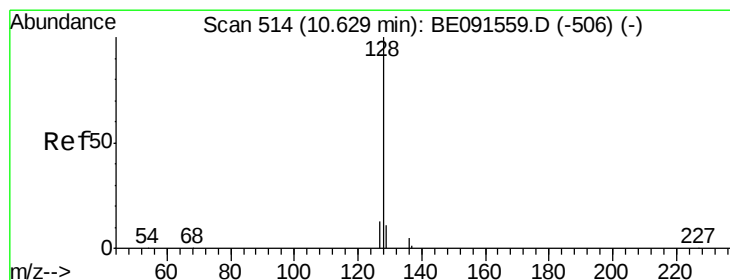
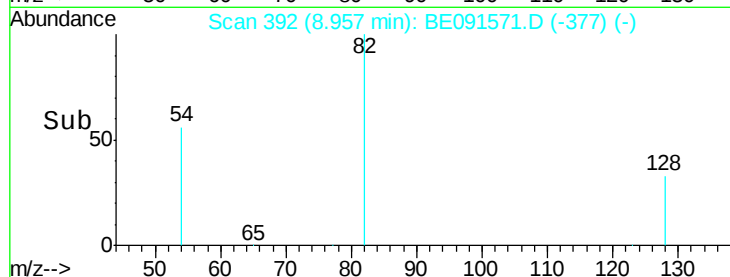
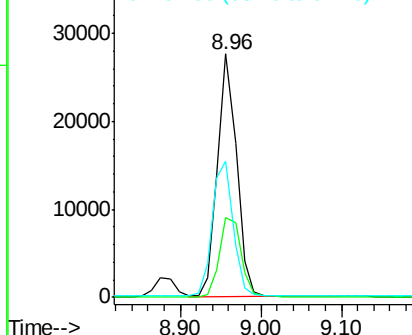
82 100

128 32.7 23.5 35.3

54 55.9 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: 3.85 ng

RT: 10.63 min Scan# 514

Delta R.T. -0.02 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

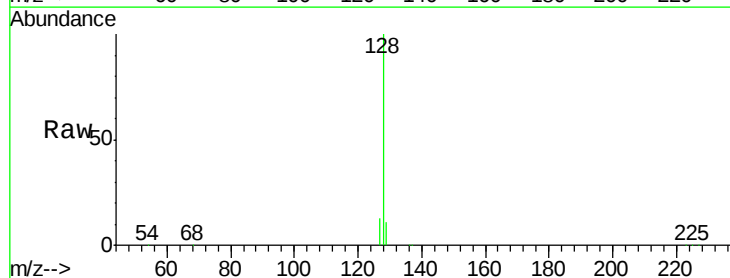
Tgt Ion: 128 Resp: 142710

Ion Ratio Lower Upper

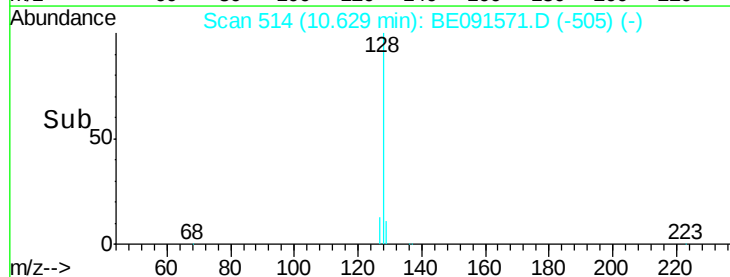
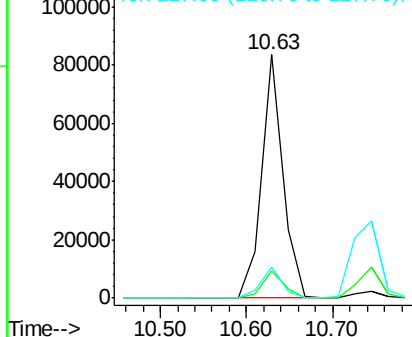
128 100

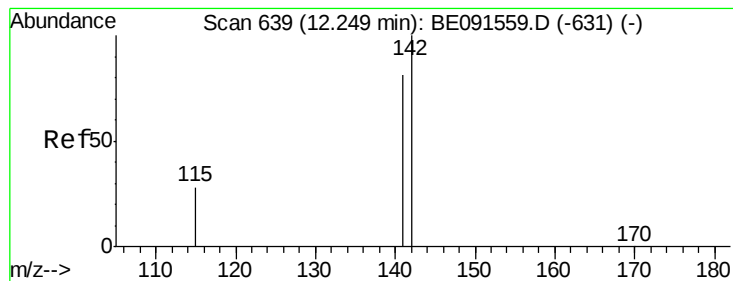
129 11.0 8.2 12.2

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: 4.31 ng

RT: 12.24 min Scan# 638

Delta R.T. -0.02 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

Instrument :

BNA_E

ClientSampleId :

PB89278BSD

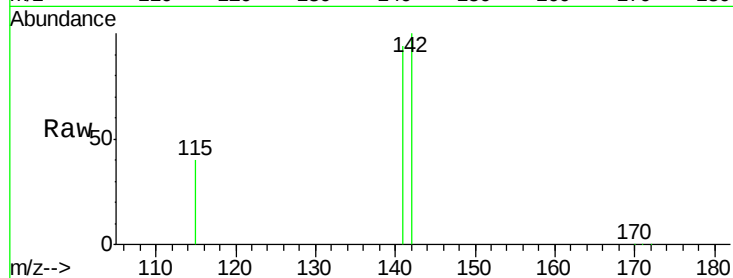
Tgt Ion:142 Resp: 104439

Ion Ratio Lower Upper

142 100

141 94.3 66.9 100.3

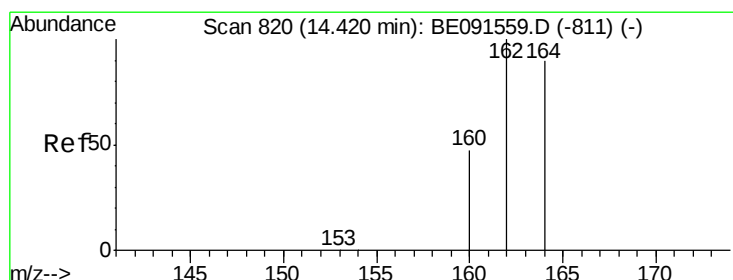
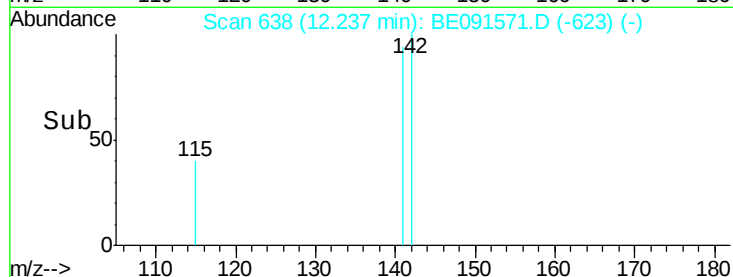
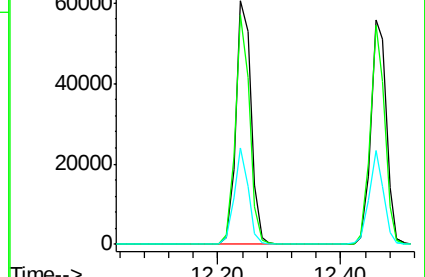
115 39.8 25.1 37.7#



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: BE091571.D

Acq: 31 Mar 2016 1:03

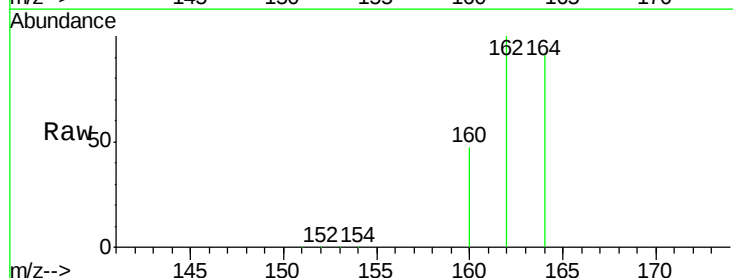
Tgt Ion:164 Resp: 109461

Ion Ratio Lower Upper

164 100

162 110.4 84.4 126.6

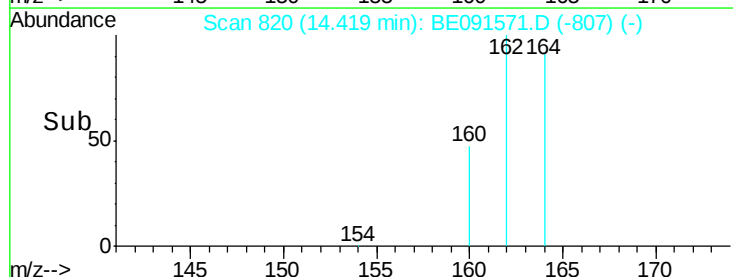
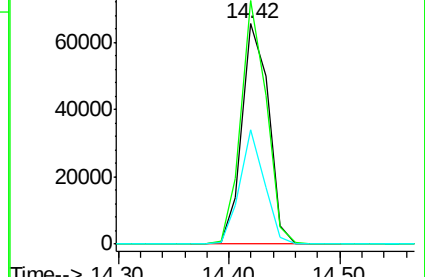
160 51.9 37.7 56.5

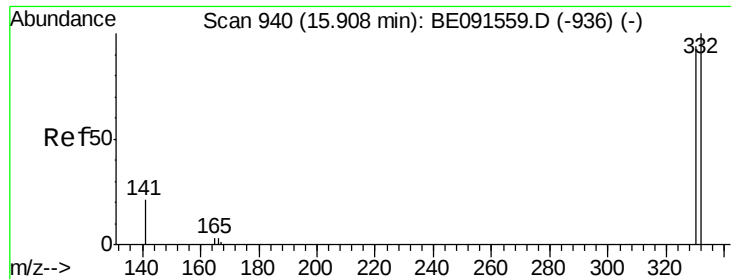


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

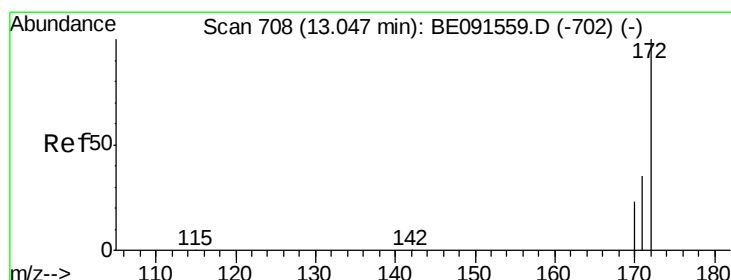
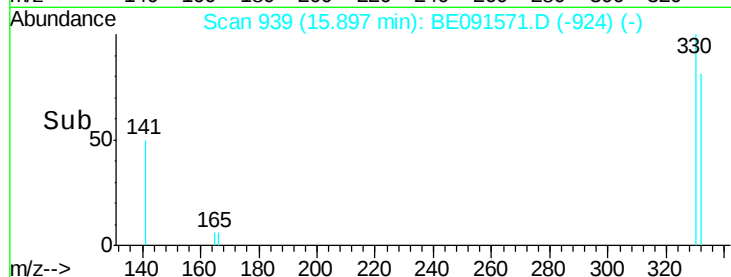
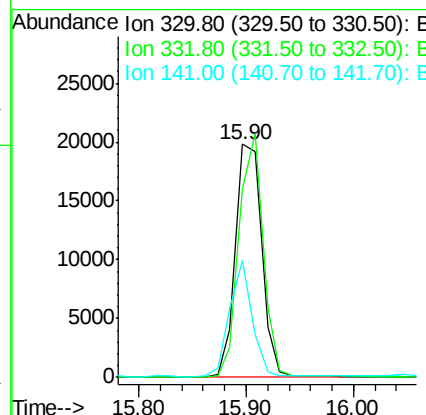
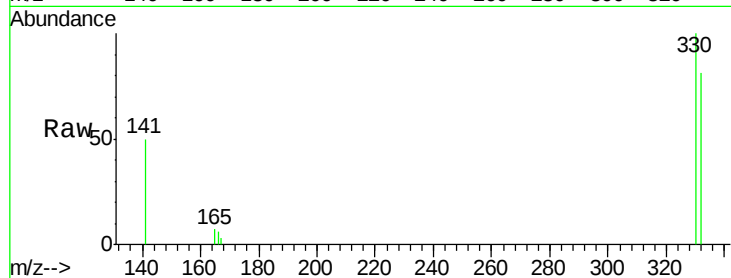




#11
 2,4,6-Tribromophenol
 Concen: 6.88 ng
 RT: 15.90 min Scan# 939
 Delta R.T. -0.02 min
 Lab File: BE091571.D
 Acq: 31 Mar 2016 1:03

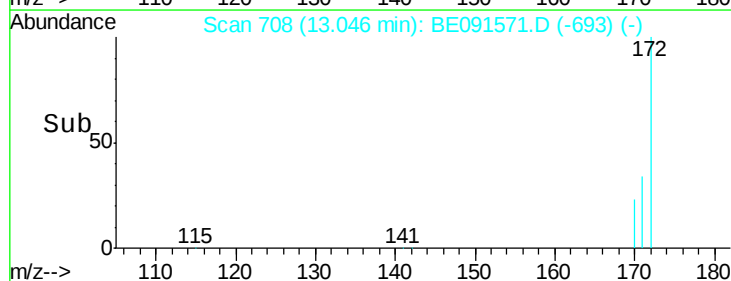
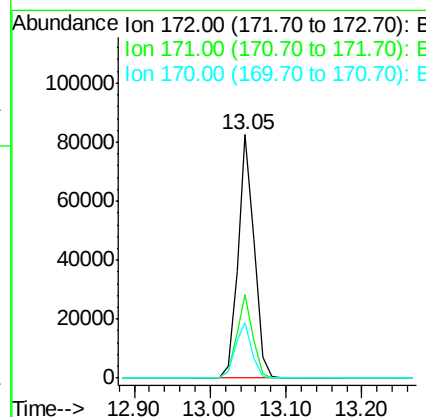
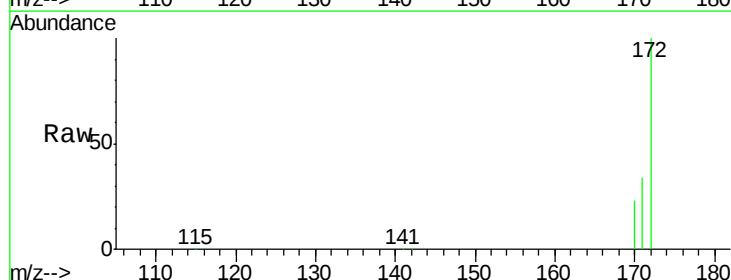
Instrument :
 BNA_E
 ClientSampleId :
 PB89278BSD

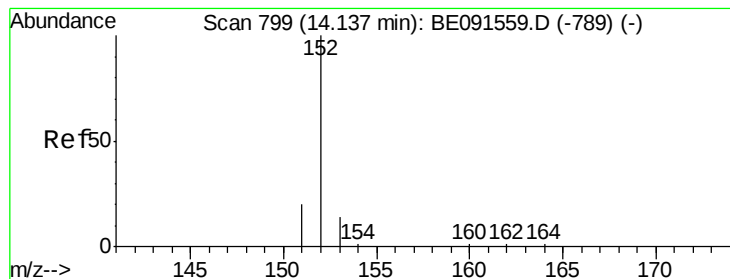
Tgt Ion:330 Resp: 33369
 Ion Ratio Lower Upper
 330 100
 332 95.9 79.2 118.8
 141 42.8 28.1 42.1#



#12
 2-Fluorobiphenyl
 Concen: 3.95 ng
 RT: 13.05 min Scan# 708
 Delta R.T. -0.02 min
 Lab File: BE091571.D
 Acq: 31 Mar 2016 1:03

Tgt Ion:172 Resp: 123009
 Ion Ratio Lower Upper
 172 100
 171 34.5 29.8 44.8
 170 22.8 21.4 32.2





#13

Acenaphthylene

Concen: 4.23 ng

RT: 14.14 min Scan# 799

Delta R.T. -0.01 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

Instrument :

BNA_E

ClientSampleId :

PB89278BSD

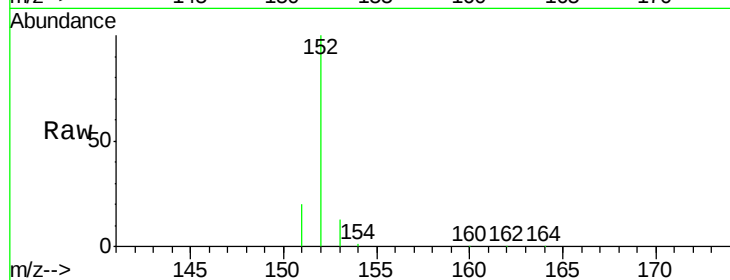
Tgt Ion:152 Resp: 186617

Ion Ratio Lower Upper

152 100

151 18.2 16.3 24.5

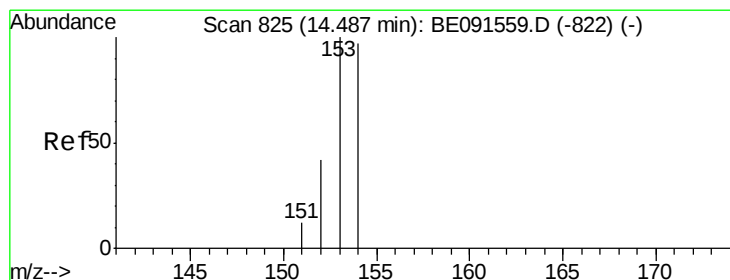
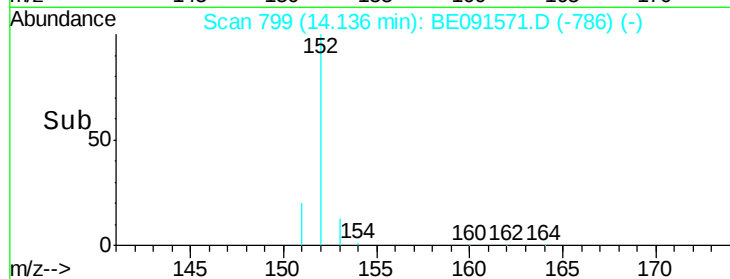
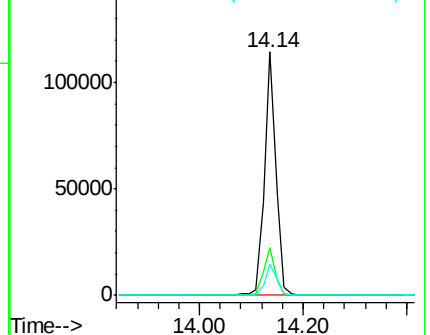
153 13.5 11.1 16.7



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: 4.41 ng

RT: 14.49 min Scan# 825

Delta R.T. -0.01 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

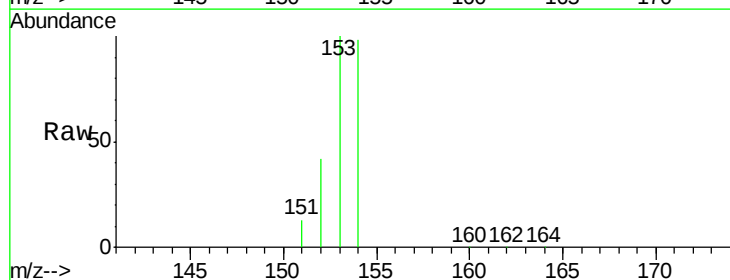
Tgt Ion:154 Resp: 119350

Ion Ratio Lower Upper

154 100

153 100.8 87.3 130.9

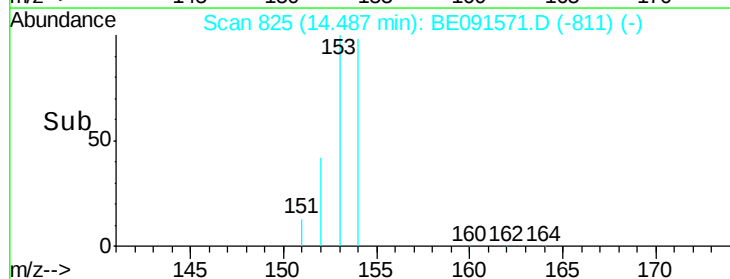
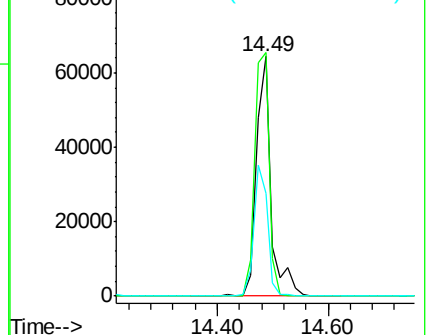
152 49.8 42.9 64.3

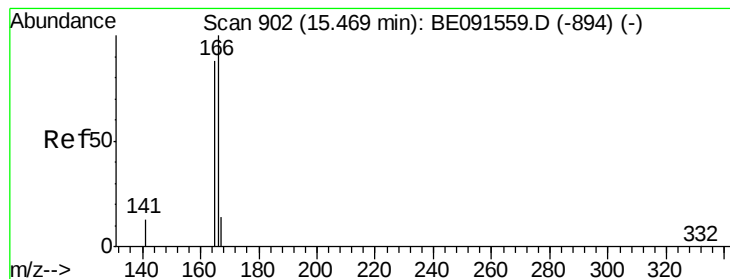


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E





#15

Fluorene

Concen: 4.18 ng

RT: 15.47 min Scan# 902

Delta R.T. -0.01 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

Instrument :

BNA_E

ClientSampleId :

PB89278BSD

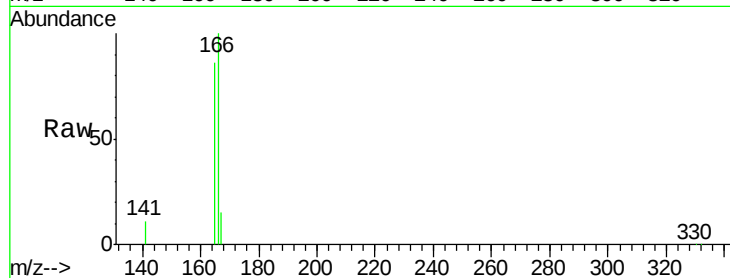
Tgt Ion:166 Resp: 145573

Ion Ratio Lower Upper

166 100

165 98.9 79.2 118.8

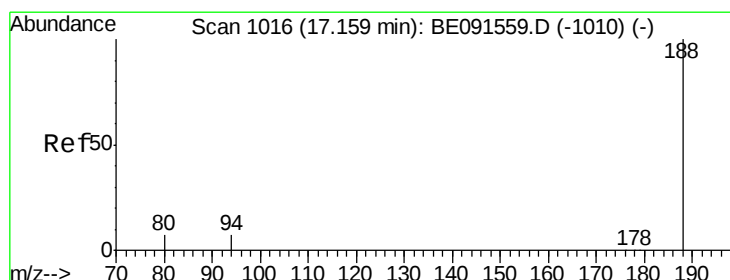
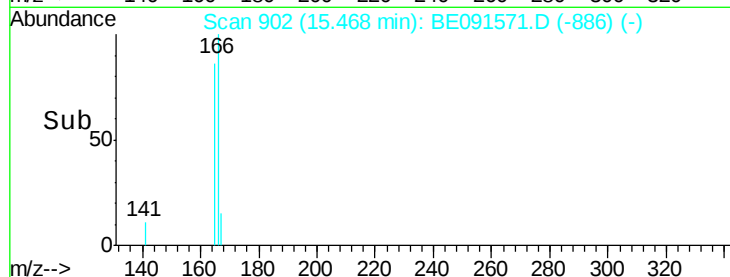
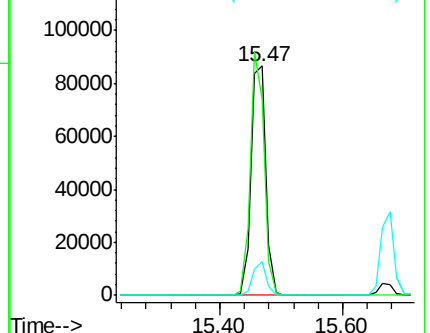
167 13.5 10.8 16.2



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: 17.16 min Scan# 1016

Delta R.T. -0.01 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

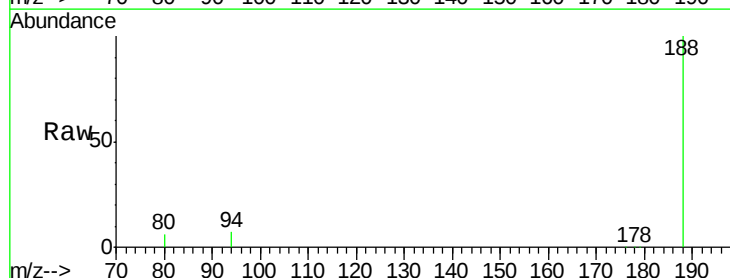
Tgt Ion:188 Resp: 269680

Ion Ratio Lower Upper

188 100

94 6.5 5.4 8.2

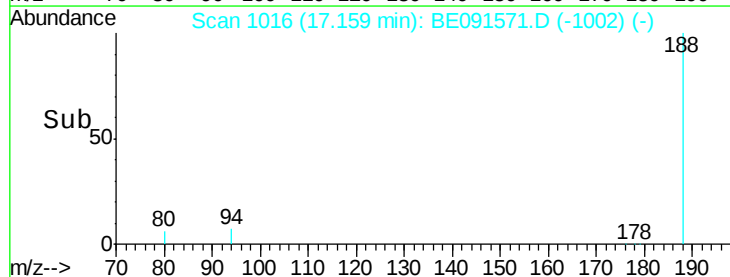
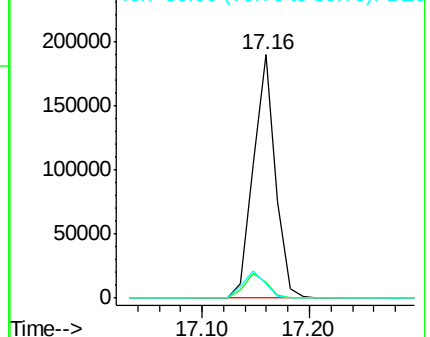
80 5.9 5.0 7.4

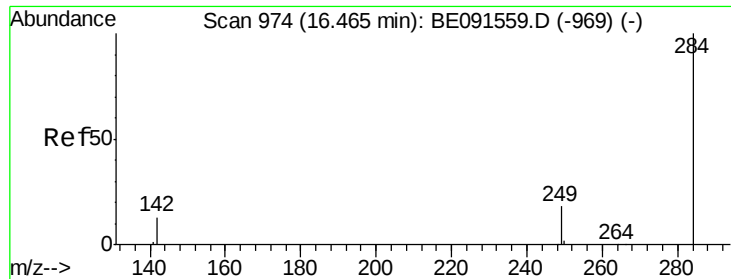


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BE0

Ion 80.00 (79.70 to 80.70): BE0

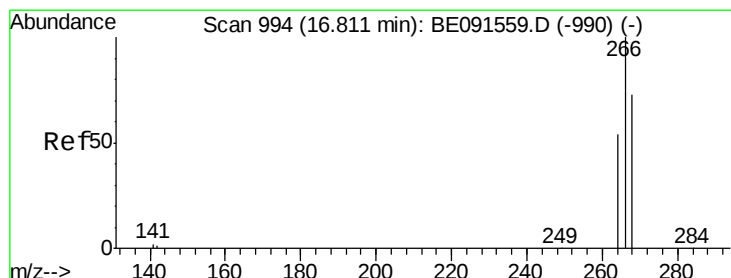
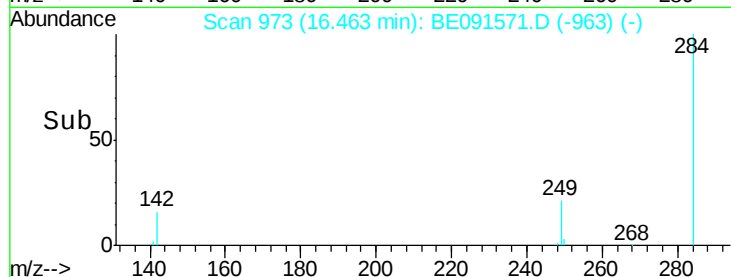
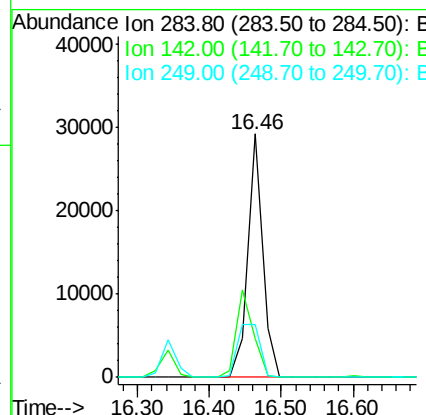
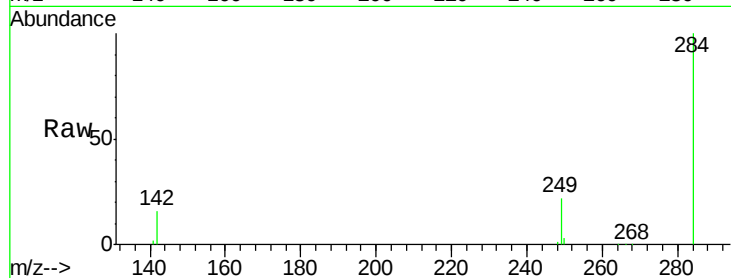




#17
Hexachlorobenzene
Concen: 4.16 ng
RT: 16.46 min Scan# 973
Delta R.T. -0.02 min
Lab File: BE091571.D
Acq: 31 Mar 2016 1:03

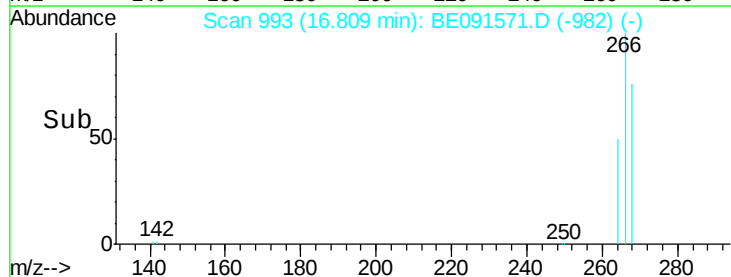
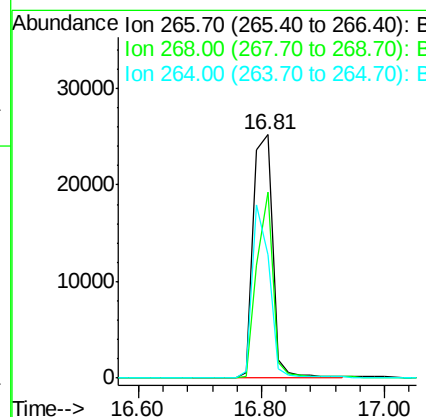
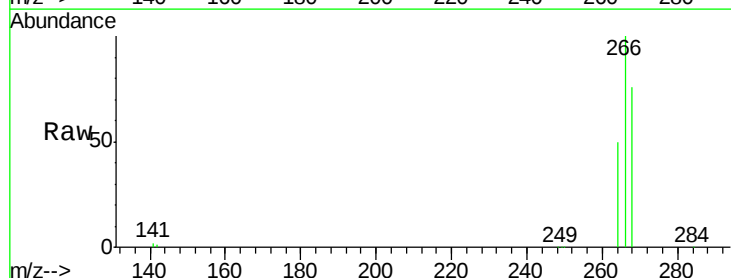
Instrument :
BNA_E
ClientSampleId :
PB89278BSD

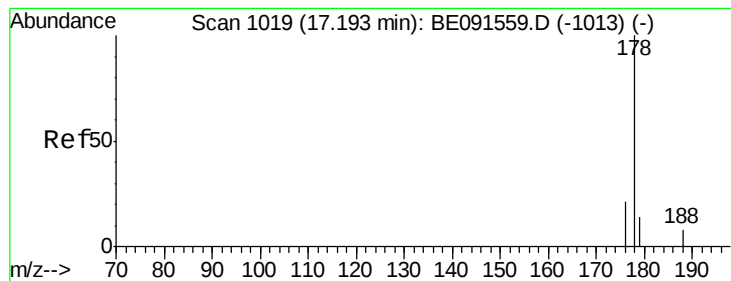
Tgt Ion: 284 Resp: 41283
Ion Ratio Lower Upper
284 100
142 40.0 31.0 46.4
249 32.5 25.8 38.8



#18
Pentachlorophenol
Concen: 9.78 ng
RT: 16.81 min Scan# 993
Delta R.T. -0.02 min
Lab File: BE091571.D
Acq: 31 Mar 2016 1:03

Tgt Ion: 266 Resp: 54493
Ion Ratio Lower Upper
266 100
268 76.2 48.2 72.2#
264 50.5 52.1 78.1#





#19

Phenanthrene

Concen: 4.19 ng

RT: 17.19 min Scan# 1019

Delta R.T. -0.01 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

Instrument :

BNA_E

ClientSampleId :

PB89278BSD

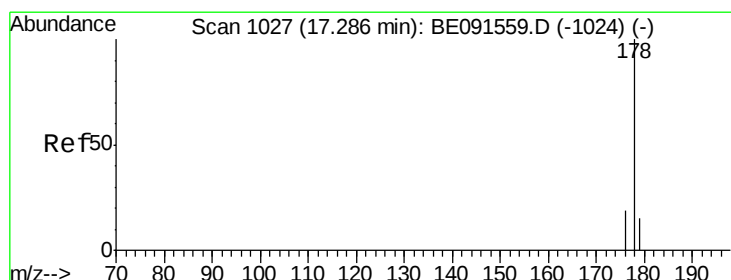
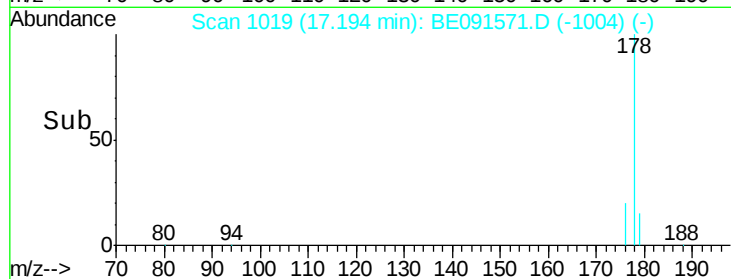
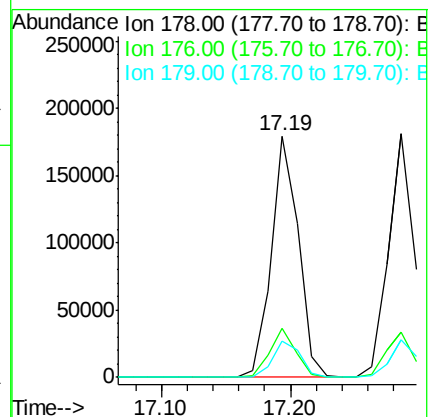
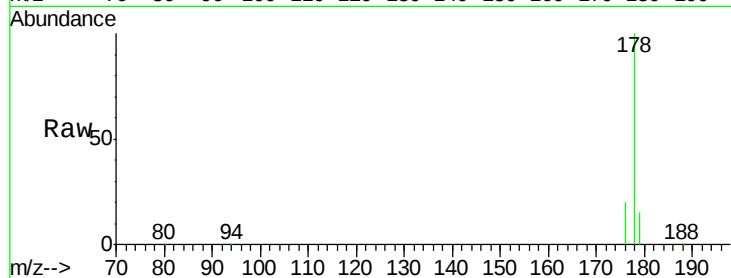
Tgt Ion:178 Resp: 264558

Ion Ratio Lower Upper

178 100

176 19.5 15.5 23.3

179 15.5 13.1 19.7



#20

Anthracene

Concen: 4.40 ng

RT: 17.29 min Scan# 1027

Delta R.T. -0.01 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

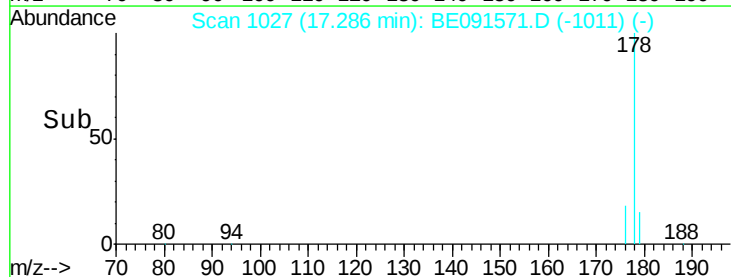
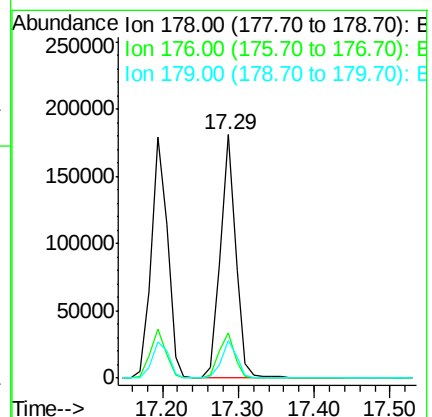
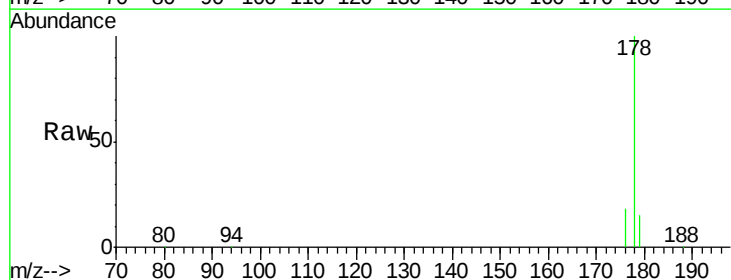
Tgt Ion:178 Resp: 256420

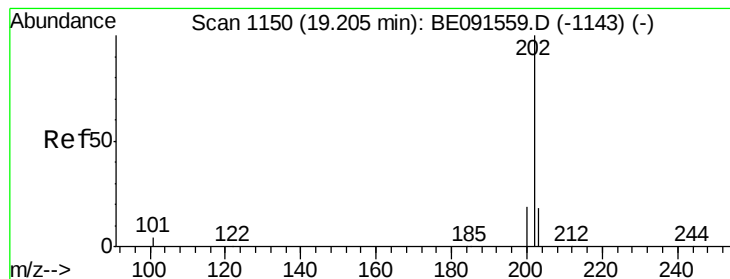
Ion Ratio Lower Upper

178 100

176 18.8 14.9 22.3

179 15.3 12.2 18.4





#21

Fluoranthene

Concen: 4.42 ng

RT: 19.20 min Scan# 1150

Delta R.T. -0.02 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

Instrument :

BNA_E

ClientSampleId :

PB89278BSD

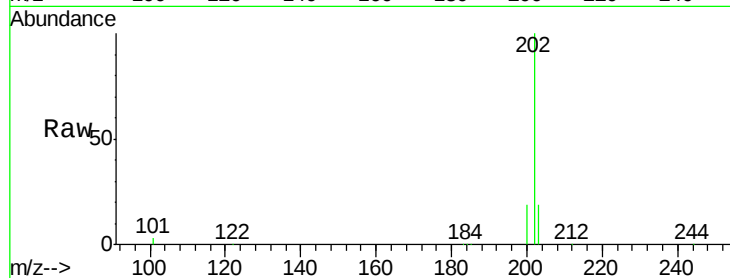
Tgt Ion: 202 Resp: 329350

Ion Ratio Lower Upper

202 100

101 11.2 8.3 12.5

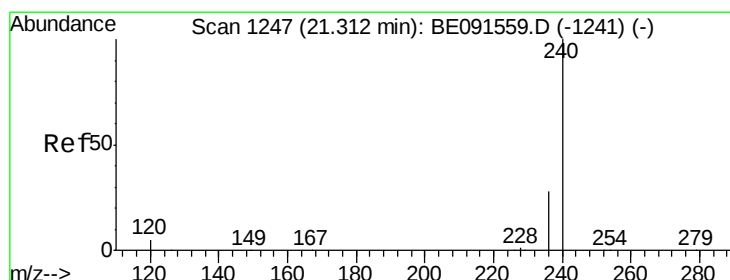
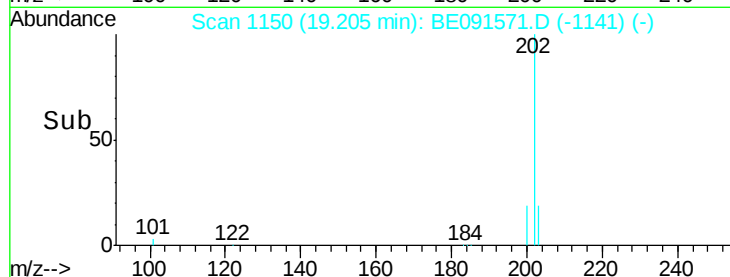
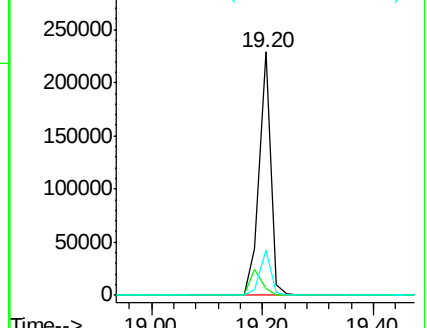
203 18.1 13.9 20.9



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# 1247

Delta R.T. -0.02 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

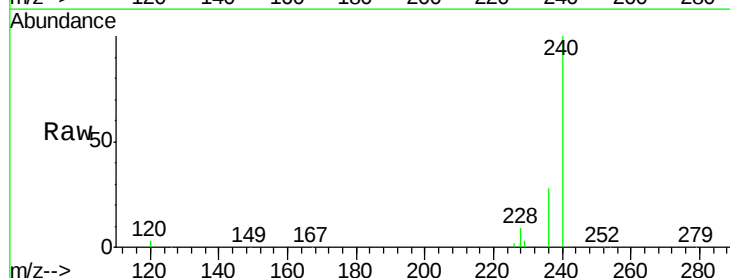
Tgt Ion: 240 Resp: 401066

Ion Ratio Lower Upper

240 100

120 3.4 4.0 6.0#

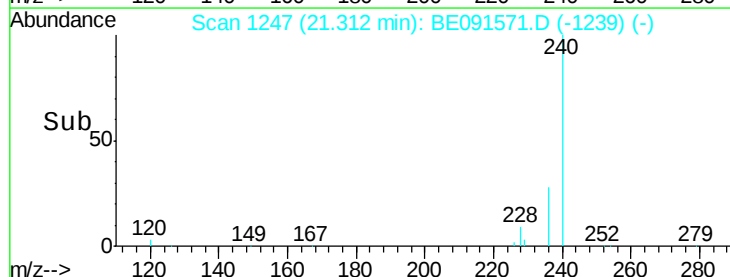
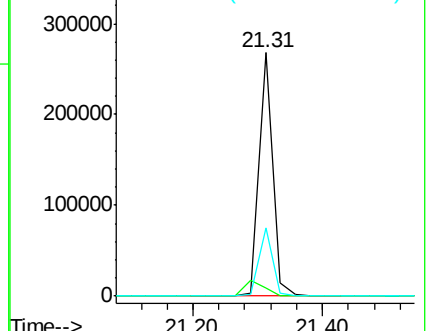
236 27.9 23.0 34.4

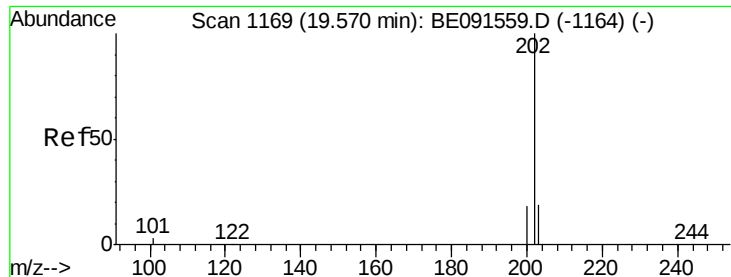


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

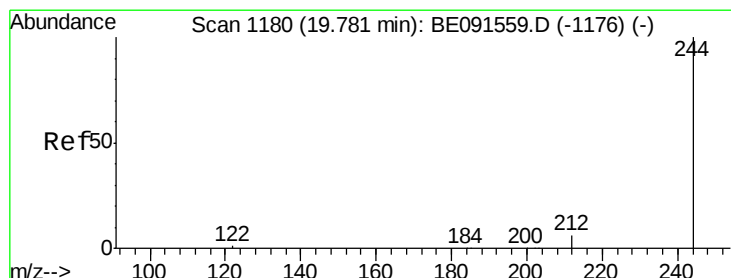
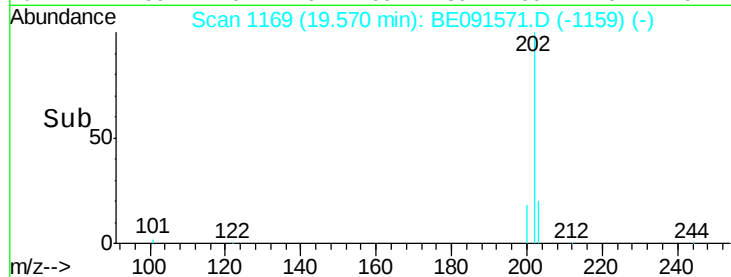
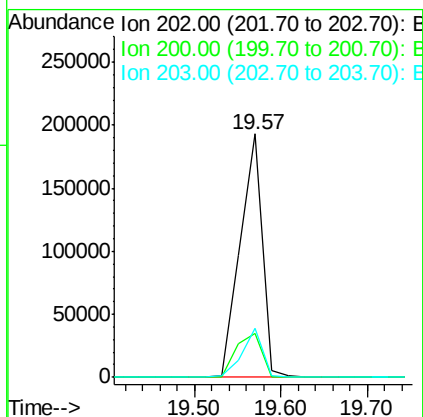
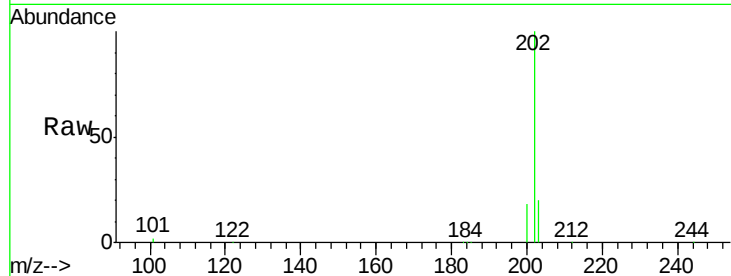




#23
 Pyrene
 Concen: 4.20 ng
 RT: 19.57 min Scan# 1169
 Delta R.T. -0.00 min
 Lab File: BE091571.D
 Acq: 31 Mar 2016 1:03

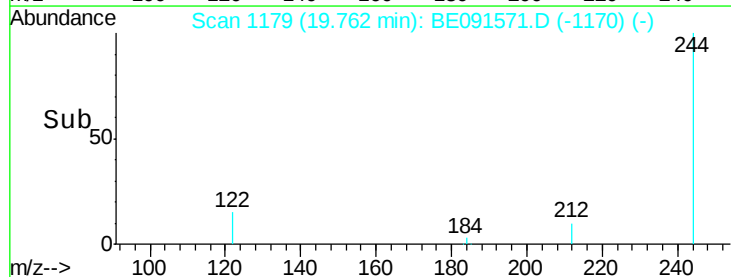
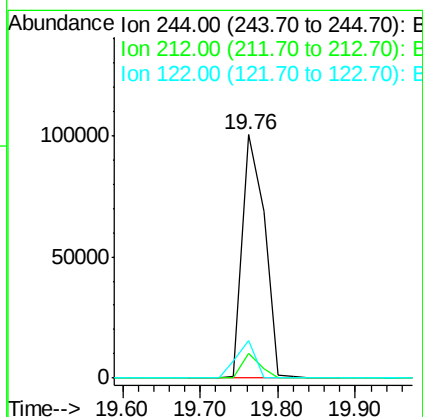
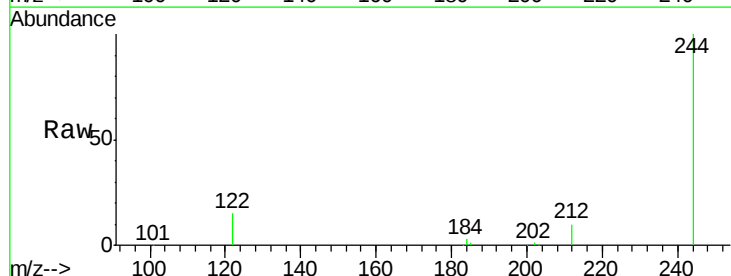
Instrument :
 BNA_E
 ClientSampleId :
 PB89278BSD

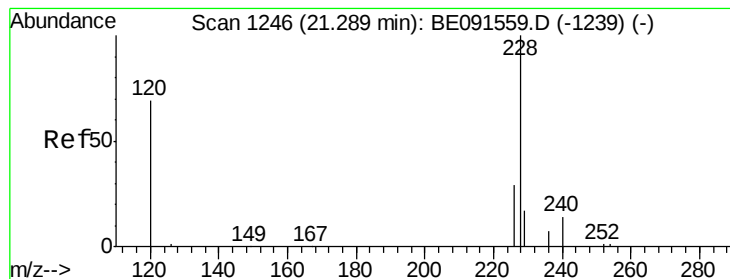
Tgt Ion: 202 Resp: 343377
 Ion Ratio Lower Upper
 202 100
 200 21.1 16.4 24.6
 203 18.3 14.6 21.8



#24
 Terphenyl-d14
 Concen: 3.89 ng
 RT: 19.76 min Scan# 1179
 Delta R.T. -0.02 min
 Lab File: BE091571.D
 Acq: 31 Mar 2016 1:03

Tgt Ion: 244 Resp: 197730
 Ion Ratio Lower Upper
 244 100
 212 10.1 5.8 8.8#
 122 15.4 1.8 2.8#





#25

Benzo(a)anthracene

Concen: 7.84 ng

RT: 21.29 min Scan# 1246

Delta R.T. -0.02 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

Instrument :

BNA_E

ClientSampleId :

PB89278BSD

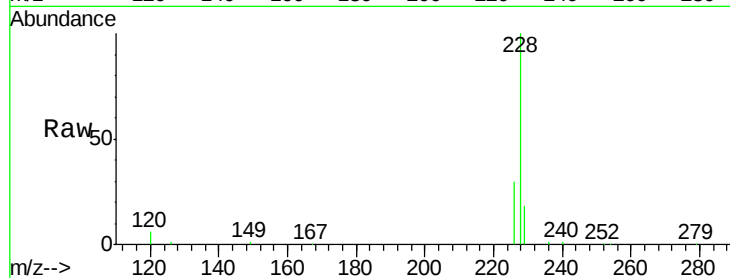
Tgt Ion:228 Resp: 737914

Ion Ratio Lower Upper

228 100

226 29.6 24.0 36.0

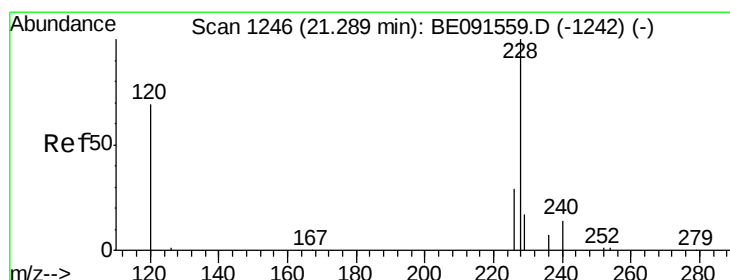
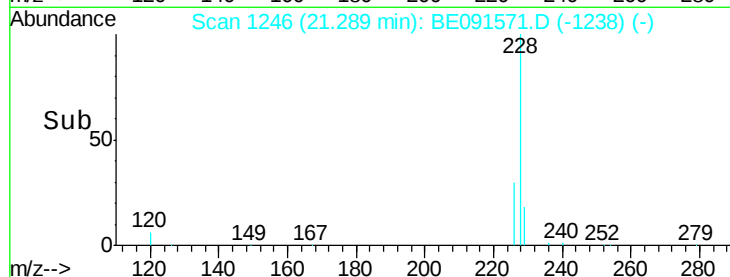
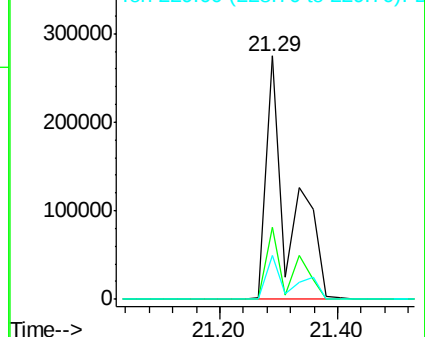
229 18.1 13.8 20.6



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#26

Chrysene

Concen: 9.19 ng

RT: 21.29 min Scan# 1246

Delta R.T. -0.07 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

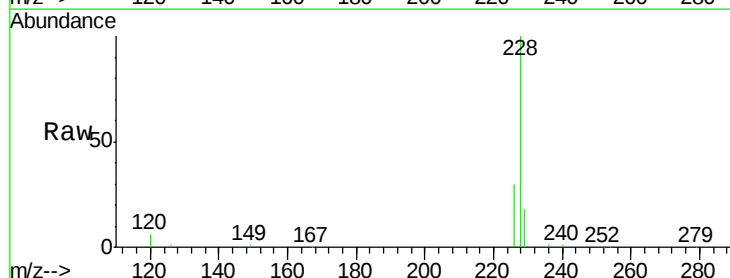
Tgt Ion:228 Resp: 740466

Ion Ratio Lower Upper

228 100

226 29.6 18.9 28.3#

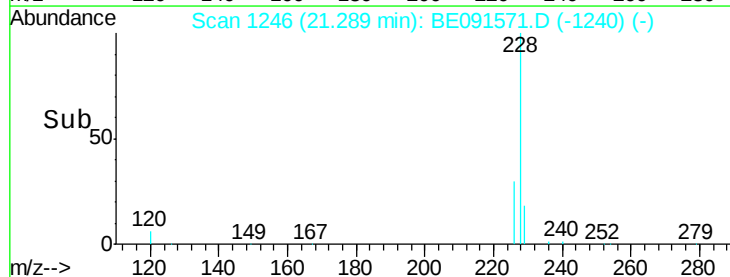
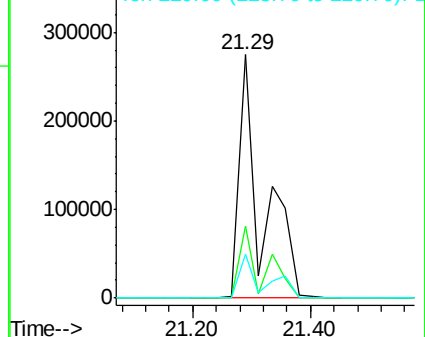
229 18.1 19.1 28.7#

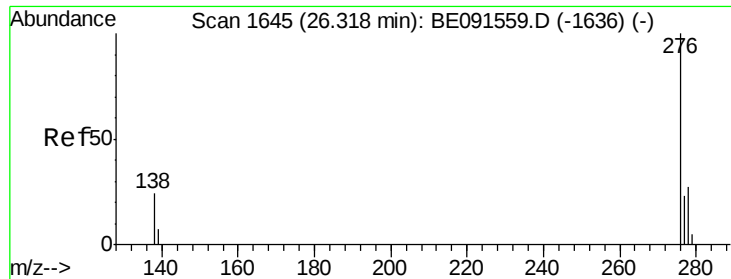


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

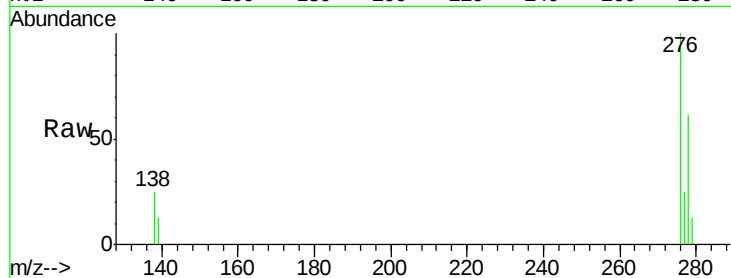




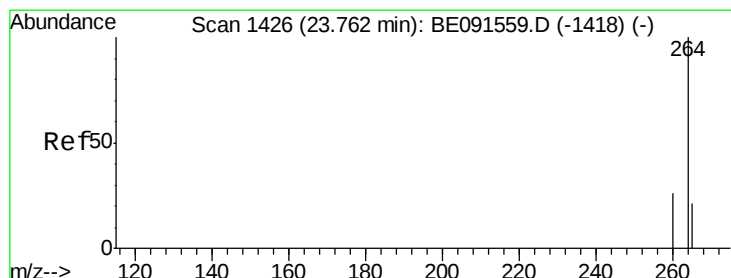
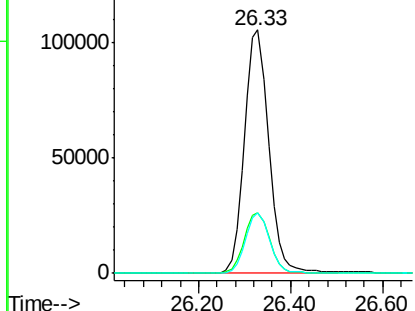
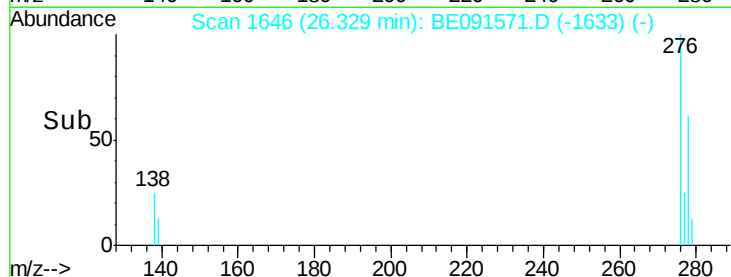
#27
 Indeno(1,2,3-cd)pyrene
 Concen: 4.17 ng
 RT: 26.33 min Scan# 1646
 Delta R.T. -0.05 min
 Lab File: BE091571.D
 Acq: 31 Mar 2016 1:03

Instrument :
 BNA_E
 ClientSampleId :
 PB89278BSD

Tgt Ion	Ratio	Lower	Upper
276	100		
138	26.1	20.2	30.4
277	24.9	19.8	29.8

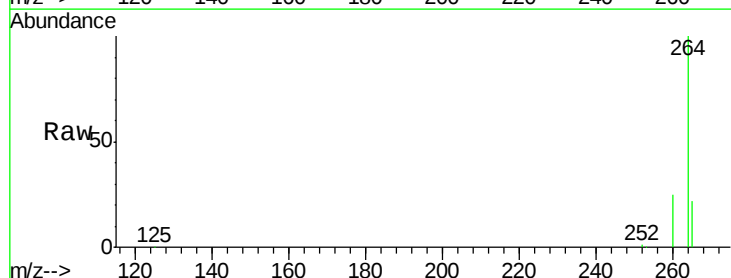


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

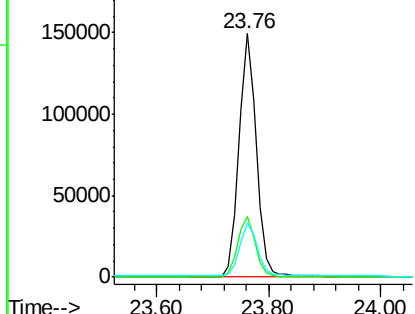
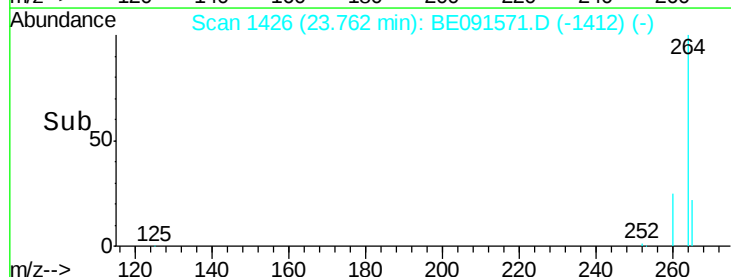


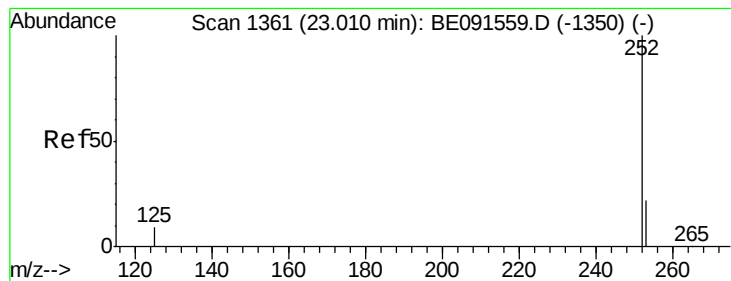
#28
 Perylene-d12
 Concen: 5.00 ng
 RT: 23.76 min Scan# 1426
 Delta R.T. -0.03 min
 Lab File: BE091571.D
 Acq: 31 Mar 2016 1:03

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.8	20.1	30.1
265	22.3	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: 4.32 ng

RT: 23.06 min Scan# 1365

Delta R.T. 0.02 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

Instrument :

BNA_E

ClientSampleId :

PB89278BSD

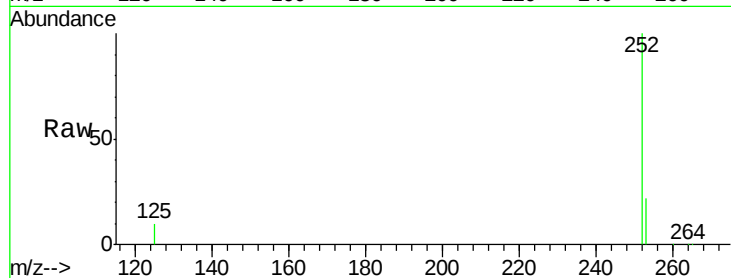
Tgt Ion:252 Resp: 343844

Ion Ratio Lower Upper

252 100

253 21.9 18.7 28.1

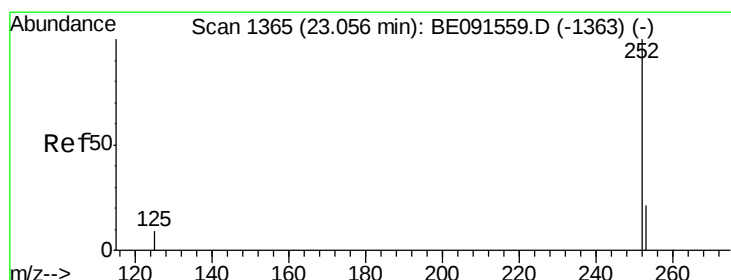
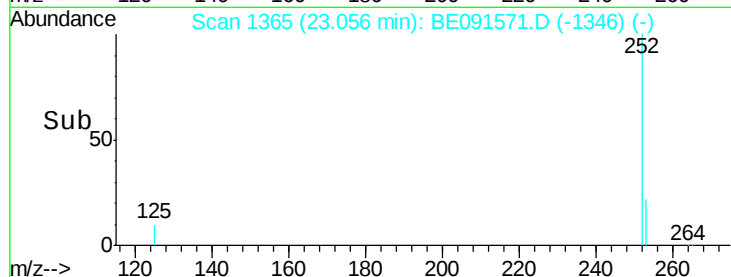
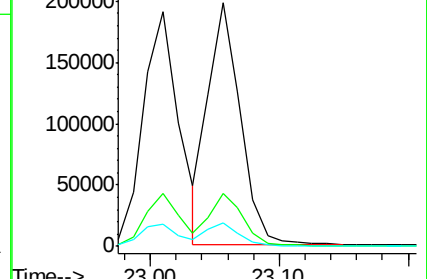
125 9.8 9.8 14.6



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: 4.52 ng

RT: 23.06 min Scan# 1365

Delta R.T. -0.02 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

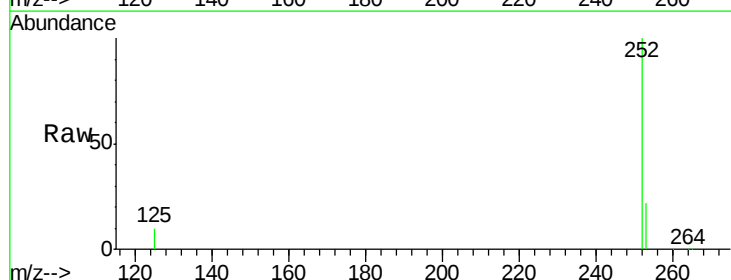
Tgt Ion:252 Resp: 348584

Ion Ratio Lower Upper

252 100

253 21.9 20.2 30.4

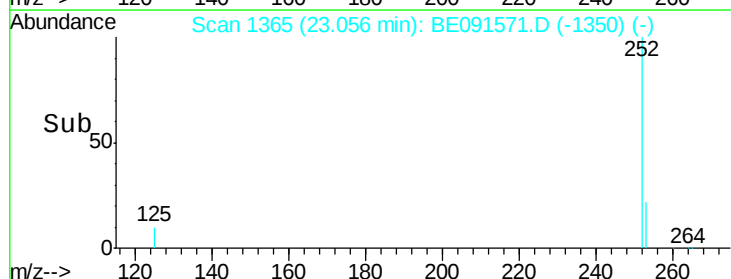
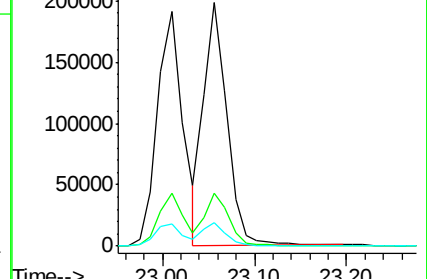
125 9.8 9.4 14.2

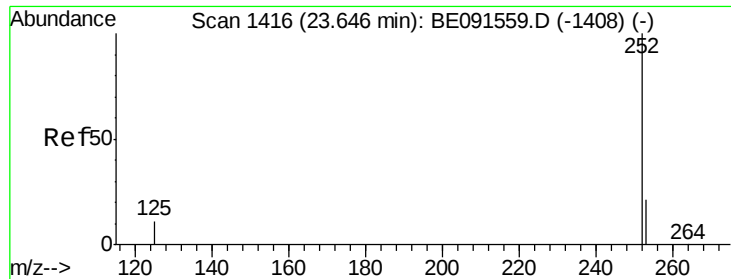


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#31

Benzo(a)pyrene

Concen: 4.68 ng

RT: 23.65 min Scan# 1416

Delta R.T. -0.03 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

Instrument :

BNA_E

ClientSampleId :

PB89278BSD

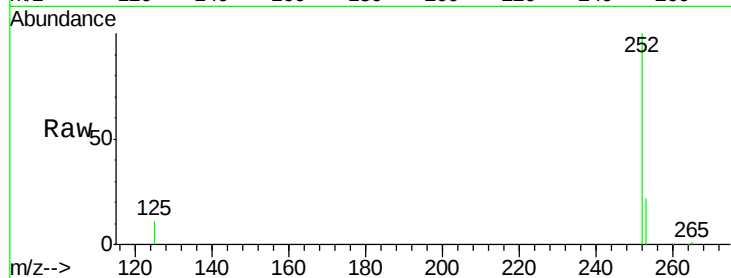
Tgt Ion: 252 Resp: 340428

Ion Ratio Lower Upper

252 100

253 21.6 19.4 29.0

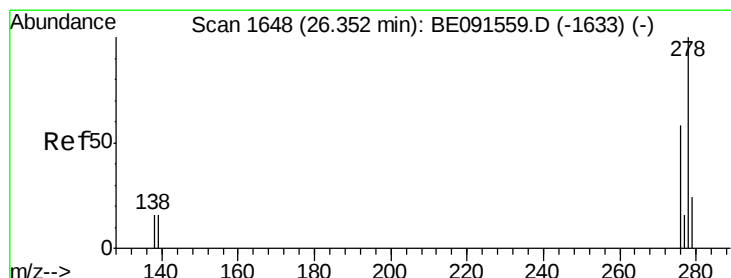
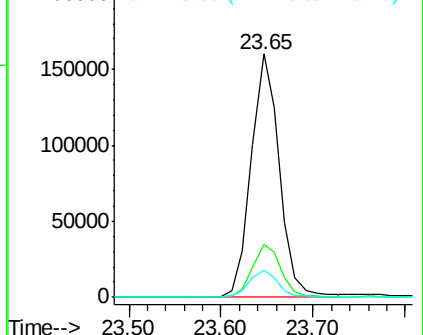
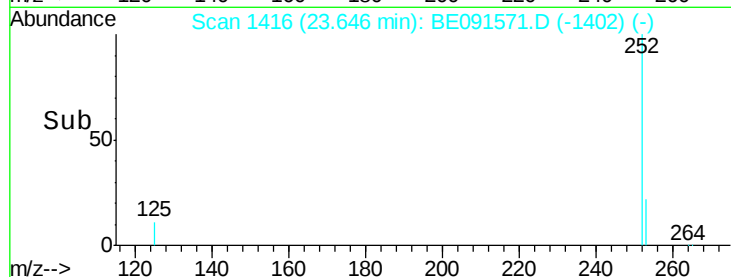
125 11.3 11.4 17.2#



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: 4.54 ng

RT: 26.35 min Scan# 1648

Delta R.T. -0.05 min

Lab File: BE091571.D

Acq: 31 Mar 2016 1:03

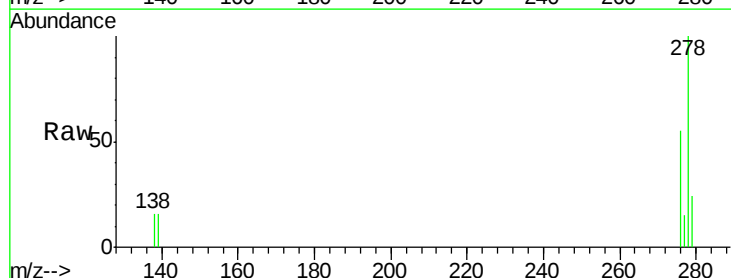
Tgt Ion: 278 Resp: 323931

Ion Ratio Lower Upper

278 100

139 15.7 14.2 21.4

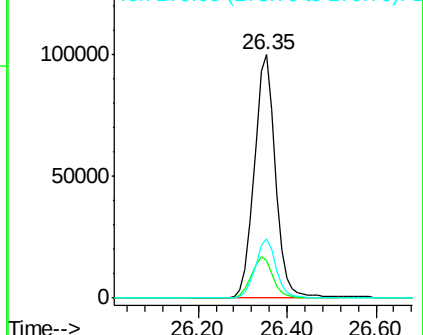
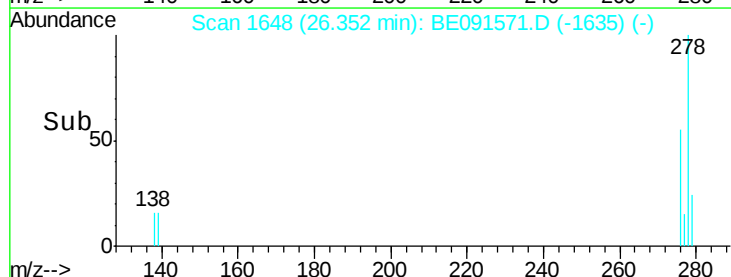
279 24.2 19.6 29.4

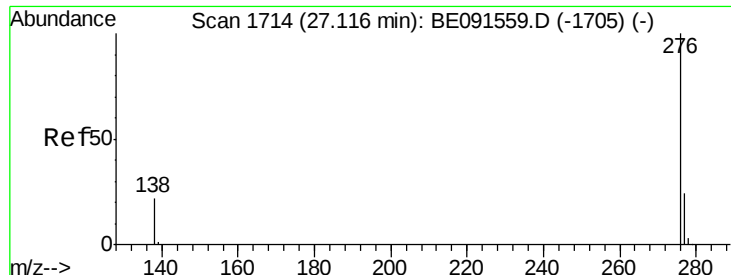


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#33

Benzo(g,h,i)perylene

Concen: 4.48 ng

RT: 27.12 min Scan# 1714

Delta R.T. -0.05 min

Lab File: BE091571.D

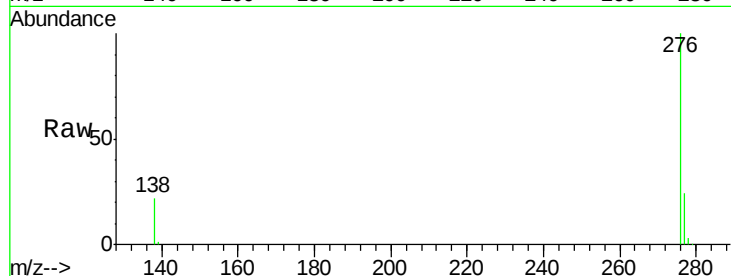
Acq: 31 Mar 2016 1:03

Instrument :

BNA_E

ClientSampleId :

PB89278BSD



Tgt Ion: 276 Resp: 326316

Ion Ratio Lower Upper

276 100

277 23.7 19.4 29.2

138 22.4 18.2 27.4

