

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE033016\
 Data File : BE091559.D
 Acq On : 30 Mar 2016 16:41
 Operator : UM/SJ
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Mar 30 17:17:25 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 17:02:15 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	35411	5.00	ng	0.00
6) Naphthalene-d8	10.59	136	161708	5.00	ng	0.00
10) Acenaphthene-d10	14.42	164	99402	5.00	ng	0.00
16) Phenanthrene-d10	17.16	188	251290	5.00	ng	0.00
22) Chrysene-d12	21.31	240	346752	5.00	ng	0.00
28) Perylene-d12	23.76	264	306895	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	3723	0.54	ng	0.00
5) Phenol-d6	6.97	99	4847	0.51	ng	0.00
7) Nitrobenzene-d5	8.96	82	4242	0.60	ng	0.00
11) 2,4,6-Tribromophenol	15.91	330	2071	1.22	ng	0.00
12) 2-Fluorobiphenyl	13.05	172	11543	0.41	ng	0.00
24) Terphenyl-d14	19.78	244	18122	0.32	ng	0.00

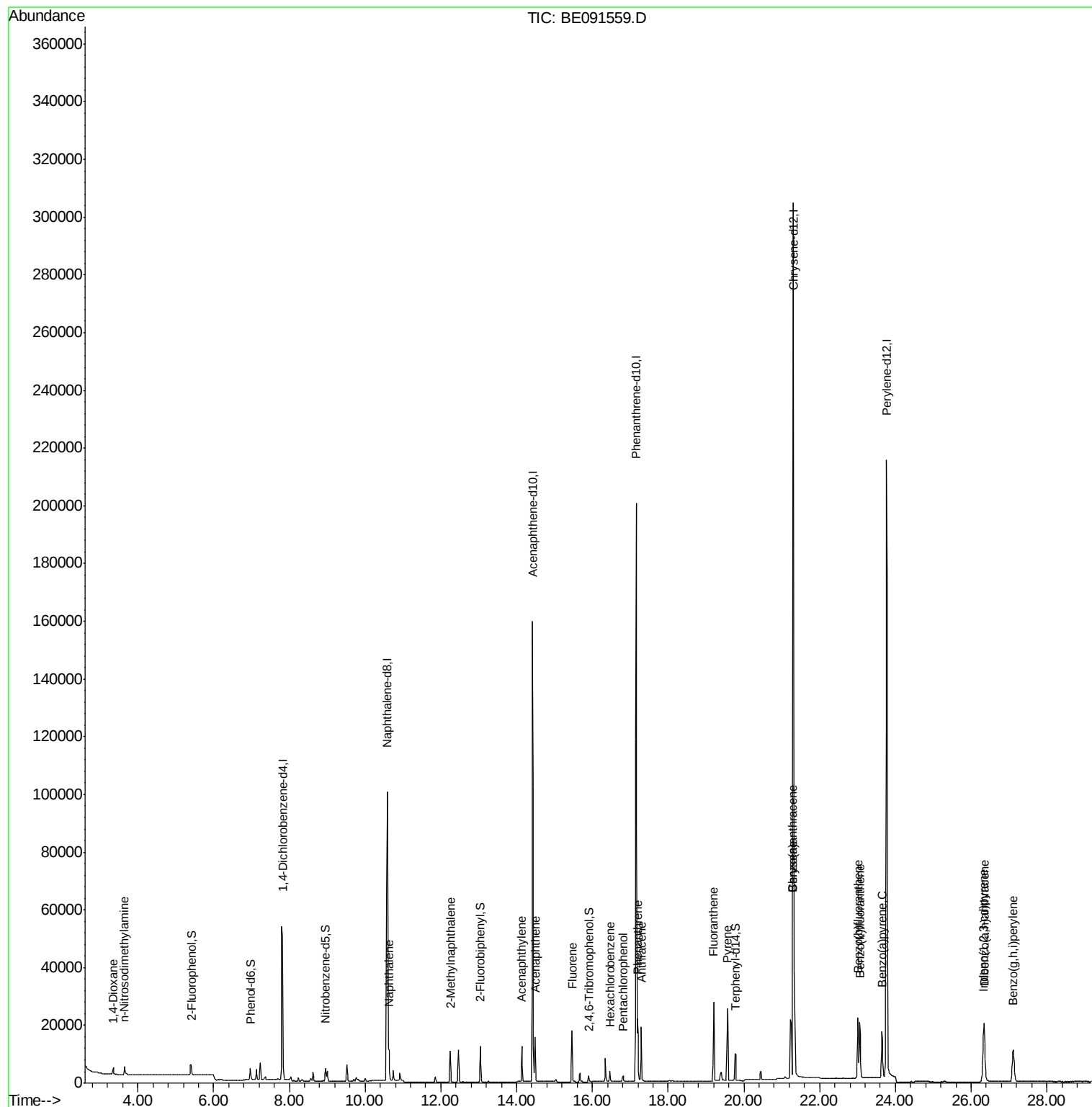
Target Compounds						Qvalue
2) 1,4-Dioxane	3.35	88	2055	0.44	ng	# 94
3) n-Nitrosodimethylamine	3.65	42	2616	0.59	ng	# 93
8) Naphthalene	10.63	128	13780	0.42	ng	97
9) 2-Methylnaphthalene	12.25	142	8813	0.43	ng	97
13) Acenaphthylene	14.14	152	17285	0.50	ng	# 91
14) Acenaphthene	14.49	154	9766	0.40	ng	96
15) Fluorene	15.47	166	12627	0.42	ng	100
17) Hexachlorobenzene	16.47	284	3704	0.42	ng	99
18) Pentachlorophenol	16.81	266	1807	0.73	ng	# 85
19) Phenanthrene	17.19	178	23814	0.41	ng	100
20) Anthracene	17.29	178	21274	0.45	ng	100
21) Fluoranthene	19.20	202	27688	0.51	ng	99
23) Pyrene	19.57	202	28670	0.35	ng	100
25) Benzo(a)anthracene	21.29	228	60692	0.76	ng	99
26) Chrysene	21.29	228	61025	0.58	ng	# 88
27) Indeno(1,2,3-cd)pyrene	26.32	276	31932	0.39	ng	100
29) Benzo(b)fluoranthene	23.01	252	30107	0.44	ng	99
30) Benzo(k)fluoranthene	23.06	252	28245	0.42	ng	96
31) Benzo(a)pyrene	23.65	252	26870	0.58	ng	97
32) Dibenzo(a,h)anthracene	26.35	278	26559	0.44	ng	99
33) Benzo(g,h,i)perylene	27.12	276	27333	0.43	ng	100

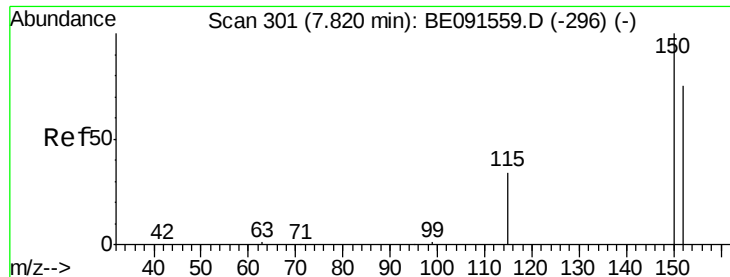
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE033016\
Data File : BE091559.D
Acq On : 30 Mar 2016 16:41
Operator : UM/SJ
Sample : SSTDICCC0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Quant Time: Mar 30 17:17:25 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 17:02:15 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.82 min Scan# 301

Delta R.T. 0.00 min

Lab File: BE091559.D

Acq: 30 Mar 2016 16:41

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4

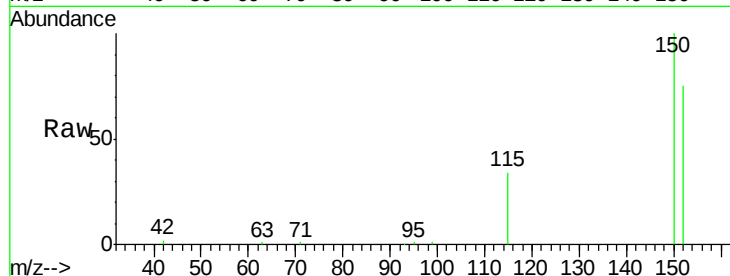
Tgt Ion:152 Resp: 35411

Ion Ratio Lower Upper

152 100

150 134.0 122.2 183.2

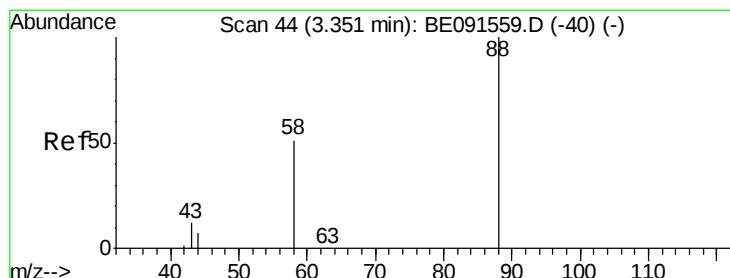
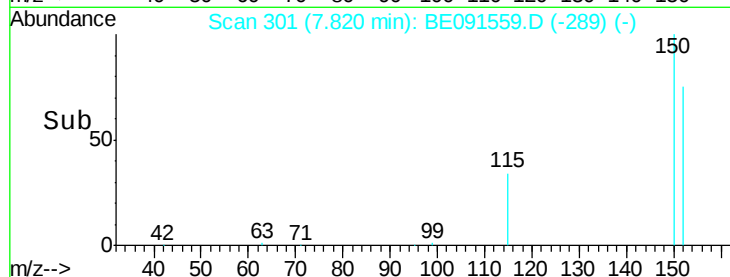
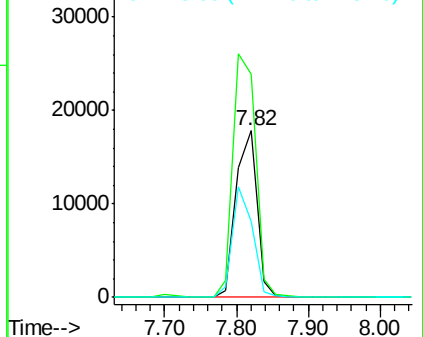
115 45.6 45.9 68.9#



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: 0.44 ng

RT: 3.35 min Scan# 44

Delta R.T. 0.00 min

Lab File: BE091559.D

Acq: 30 Mar 2016 16:41

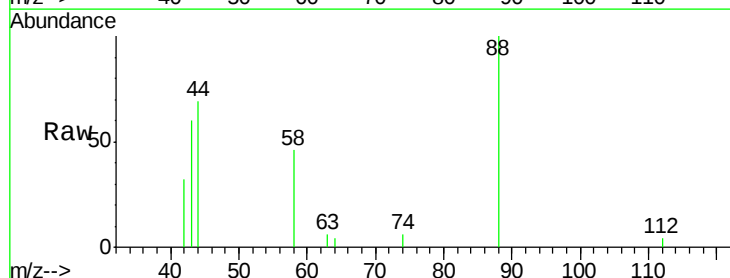
Tgt Ion: 88 Resp: 2055

Ion Ratio Lower Upper

88 100

58 74.5 61.0 91.6

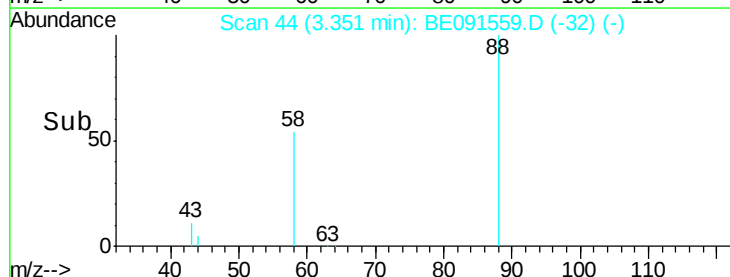
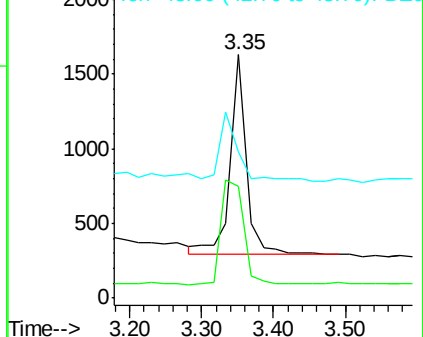
43 39.6 25.4 38.2#

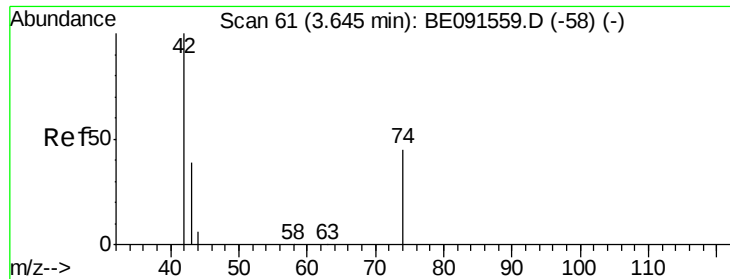


Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

n-Nitrosodimethylamine

Concen: 0.59 ng

RT: 3.65 min Scan# 61

Delta R.T. 0.00 min

Lab File: BE091559.D

Acq: 30 Mar 2016 16:41

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4

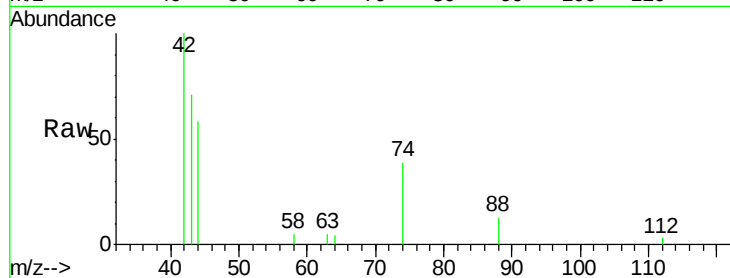
Tgt Ion: 42 Resp: 2616

Ion Ratio Lower Upper

42 100

74 98.5 84.3 126.5

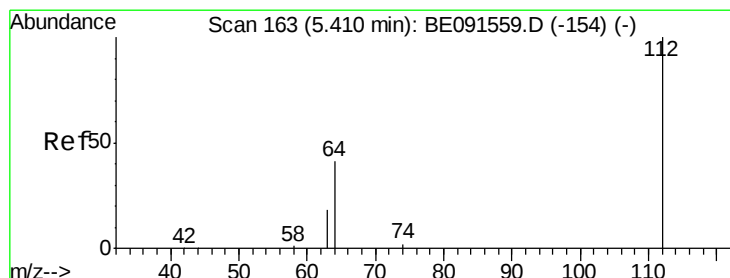
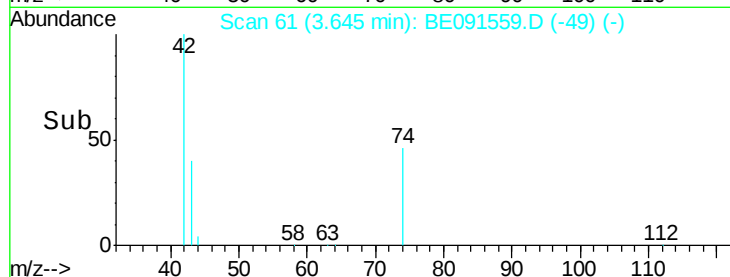
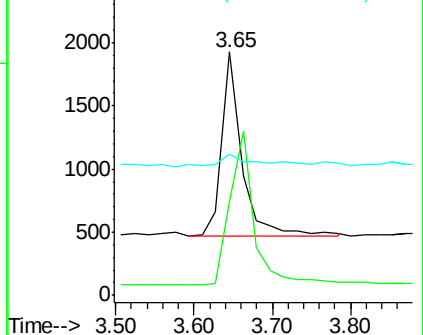
44 12.2 6.7 10.1#



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: 0.54 ng

RT: 5.41 min Scan# 163

Delta R.T. 0.00 min

Lab File: BE091559.D

Acq: 30 Mar 2016 16:41

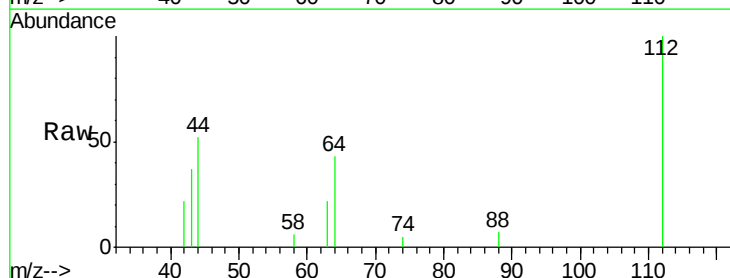
Tgt Ion: 112 Resp: 3723

Ion Ratio Lower Upper

112 100

64 66.8 53.3 79.9

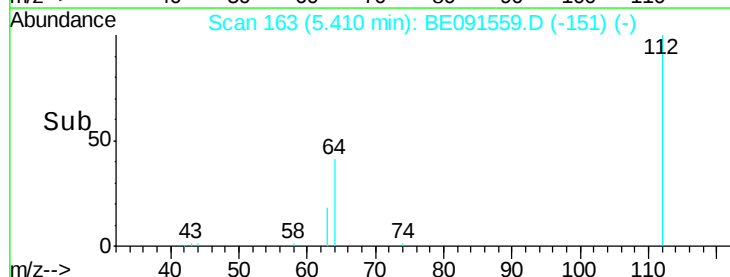
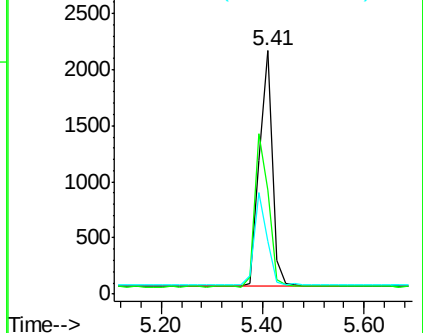
63 37.1 29.8 44.8

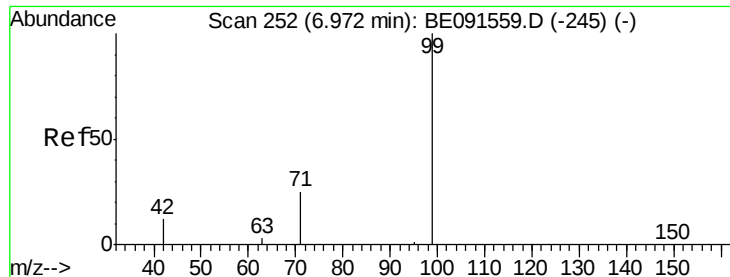


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BE0

Ion 63.00 (62.70 to 63.70): BE0





#5

Phenol-d6

Concen: 0.51 ng

RT: 6.97 min Scan# 252

Delta R.T. 0.00 min

Lab File: BE091559.D

Acq: 30 Mar 2016 16:41

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4

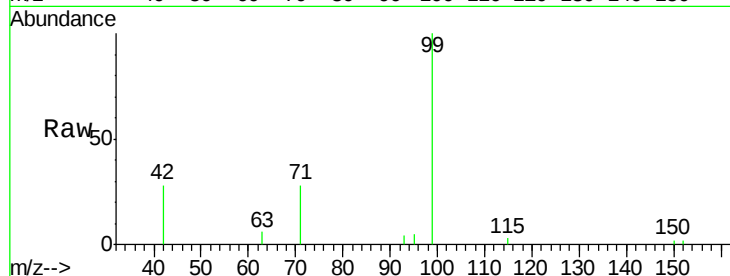
Tgt Ion: 99 Resp: 4847

Ion Ratio Lower Upper

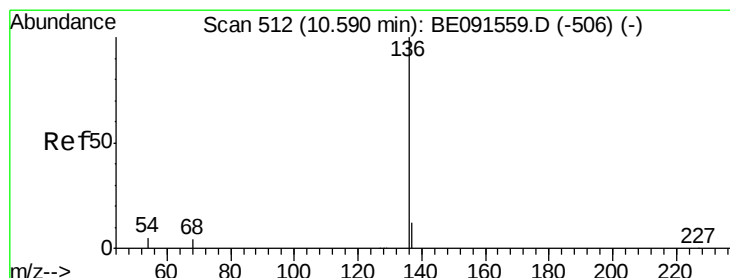
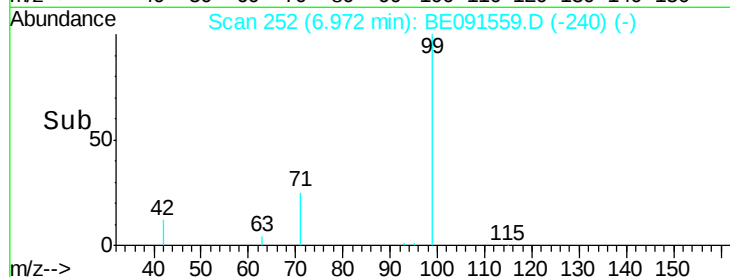
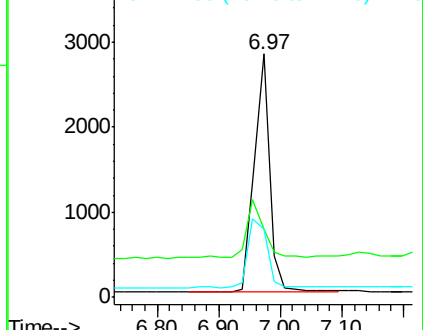
99 100

42 30.5 20.6 30.8

71 36.4 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: BE091559.D

Acq: 30 Mar 2016 16:41

Tgt Ion: 136 Resp: 161708

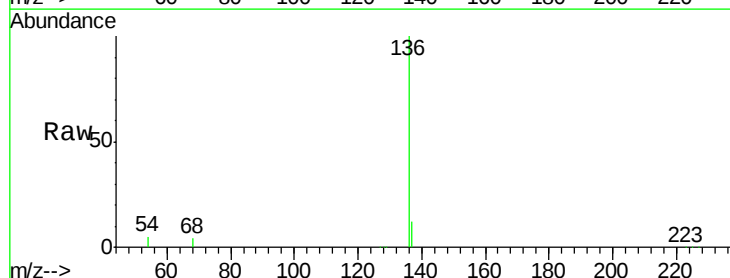
Ion Ratio Lower Upper

136 100

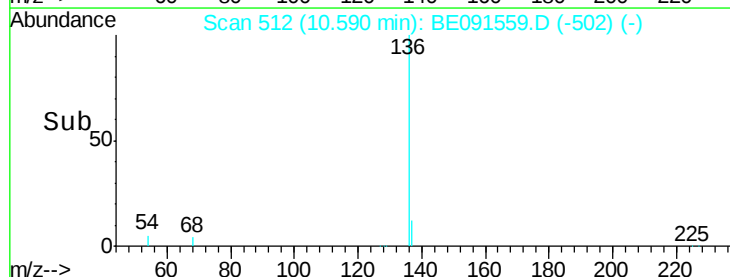
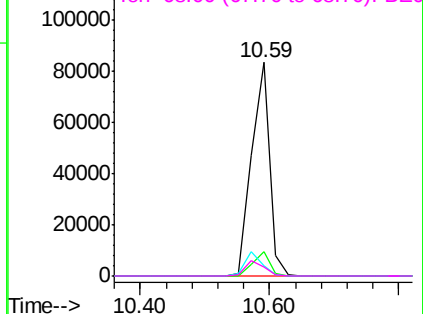
137 11.7 8.8 13.2

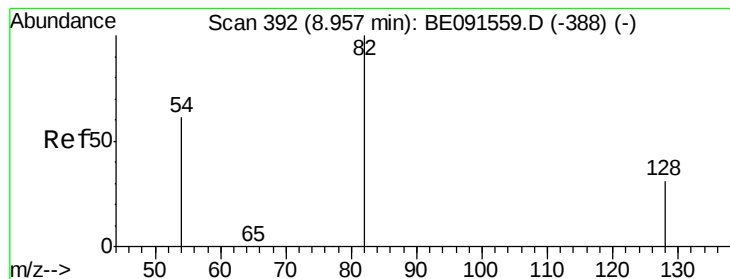
54 4.8 5.2 7.8#

68 4.0 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: 0.60 ng

RT: 8.96 min Scan# 392

Delta R.T. 0.00 min

Lab File: BE091559.D

Acq: 30 Mar 2016 16:41

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4

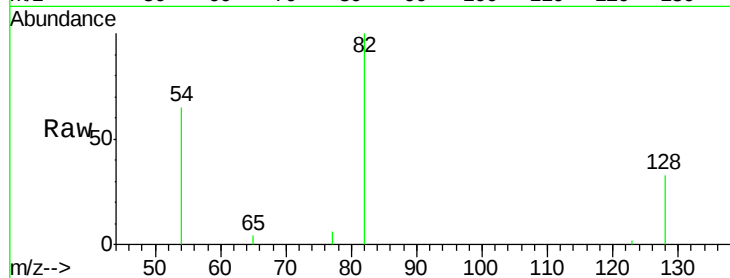
Tgt Ion: 82 Resp: 4242

Ion Ratio Lower Upper

82 100

128 33.0 23.5 35.3

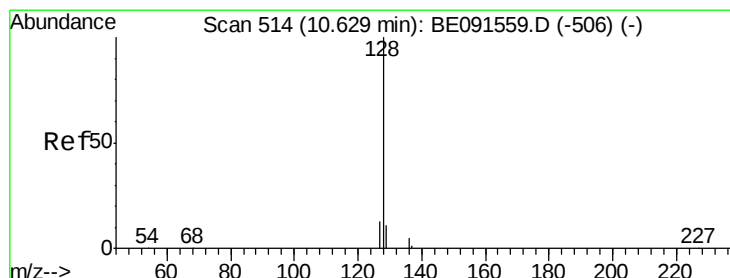
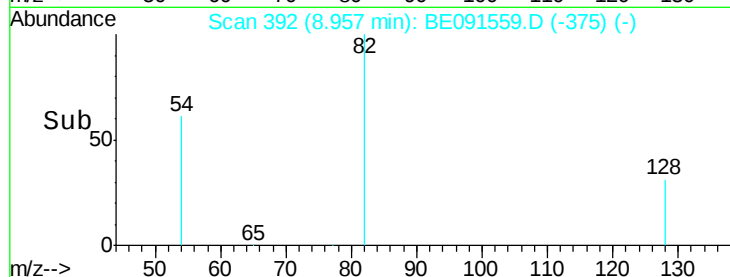
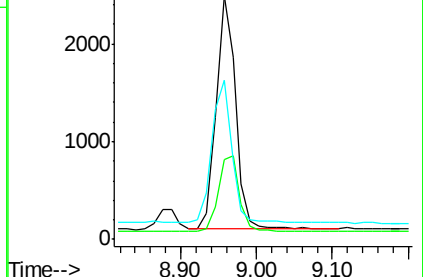
54 65.3 52.4 78.6



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: 0.42 ng

RT: 10.63 min Scan# 514

Delta R.T. 0.00 min

Lab File: BE091559.D

Acq: 30 Mar 2016 16:41

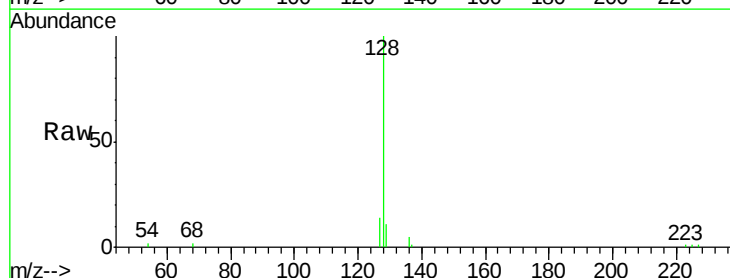
Tgt Ion: 128 Resp: 13780

Ion Ratio Lower Upper

128 100

129 11.3 8.2 12.2

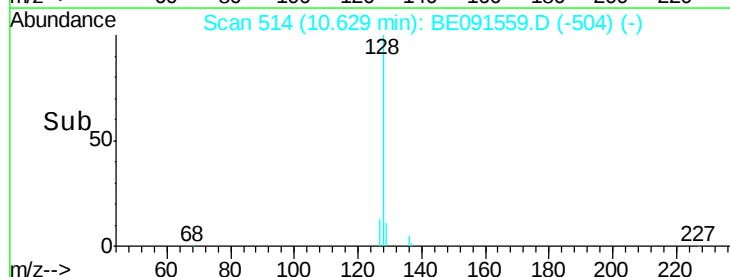
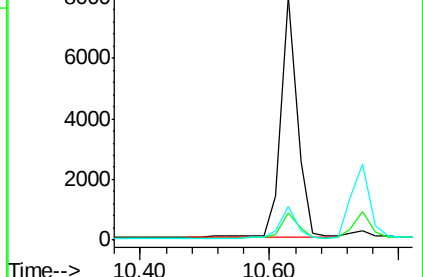
127 13.8 11.8 17.8

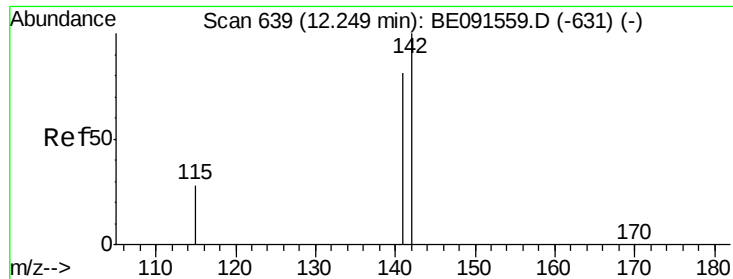


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E





#9

2-Methylnaphthalene

Concen: 0.43 ng

RT: 12.25 min Scan# 639

Delta R.T. 0.00 min

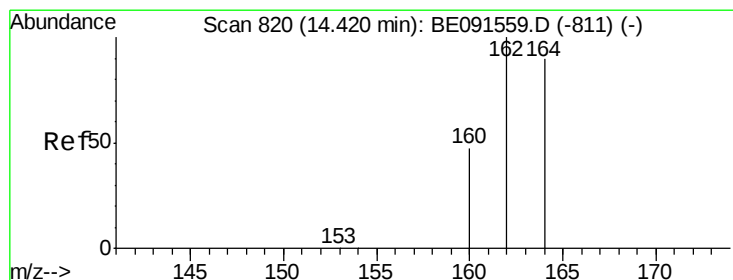
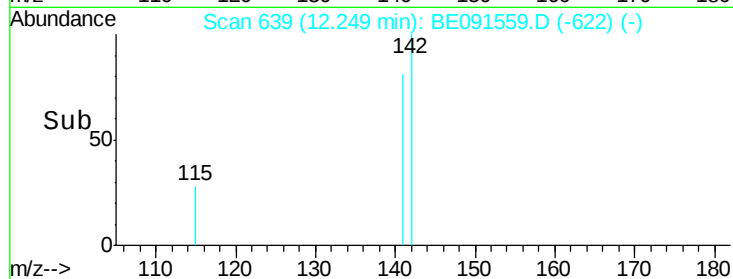
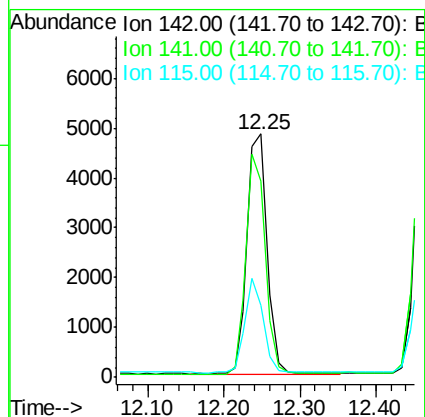
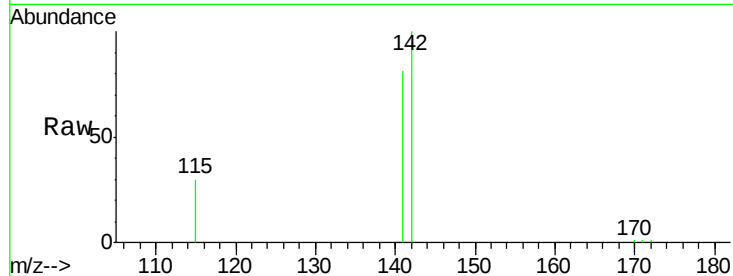
Lab File: BE091559.D

Acq: 30 Mar 2016 16:41

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tgt Ion:142 Resp: 8813

Ion	Ratio	Lower	Upper
142	100		
141	80.8	66.9	100.3
115	29.7	25.1	37.7



#10

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.42 min Scan# 820

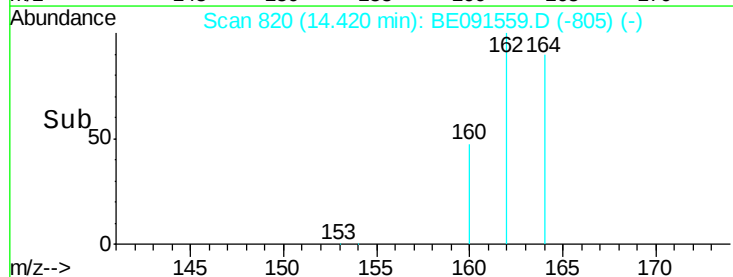
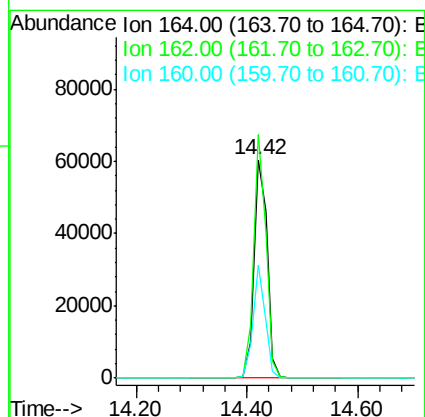
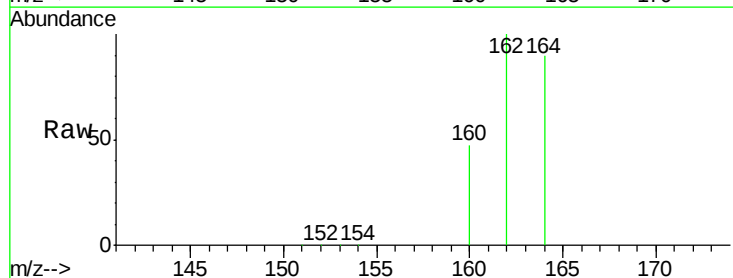
Delta R.T. 0.00 min

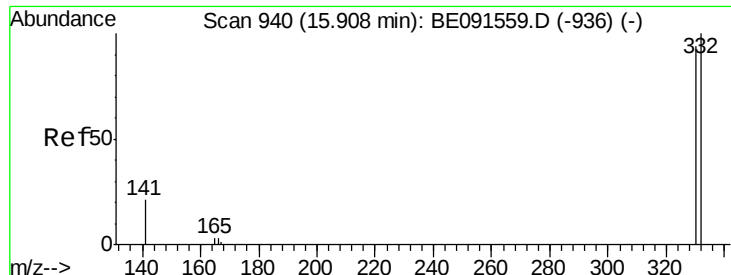
Lab File: BE091559.D

Acq: 30 Mar 2016 16:41

Tgt Ion:164 Resp: 99402

Ion	Ratio	Lower	Upper
164	100		
162	111.4	84.4	126.6
160	52.0	37.7	56.5

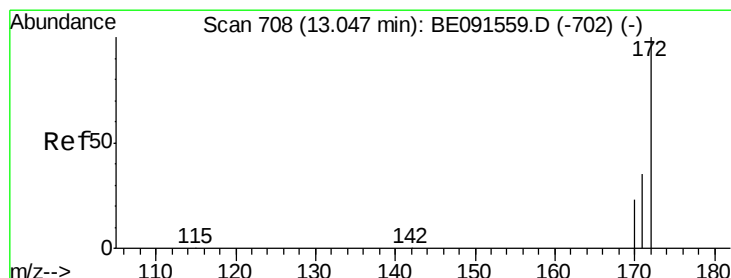
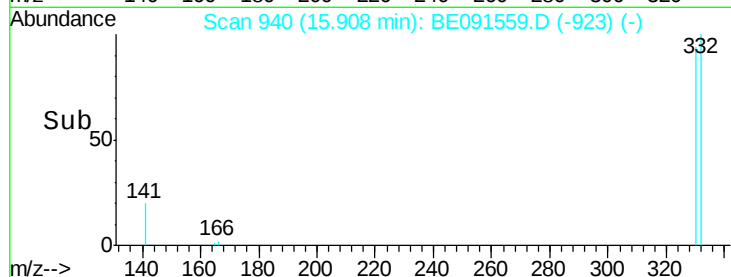
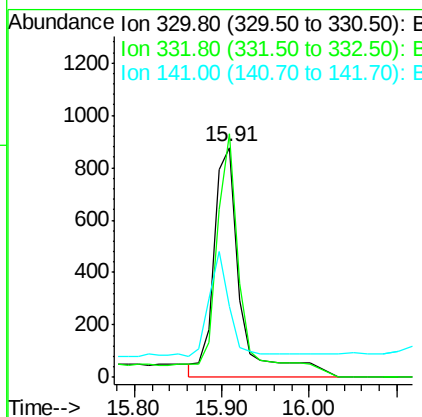
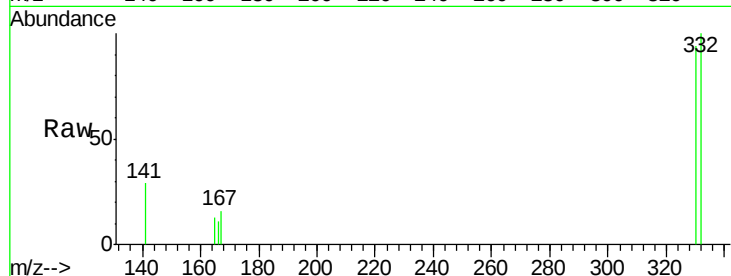




#11
 2,4,6-Tribromophenol
 Concen: 1.22 ng
 RT: 15.91 min Scan# 940
 Delta R.T. 0.00 min
 Lab File: BE091559.D
 Acq: 30 Mar 2016 16:41

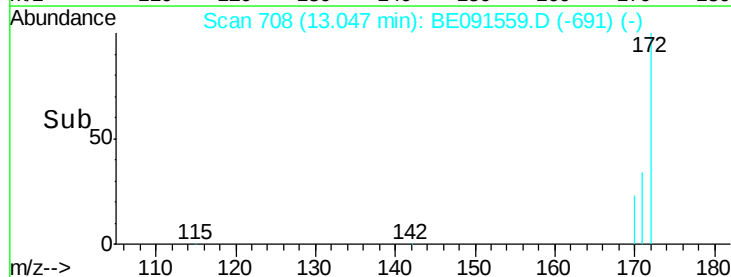
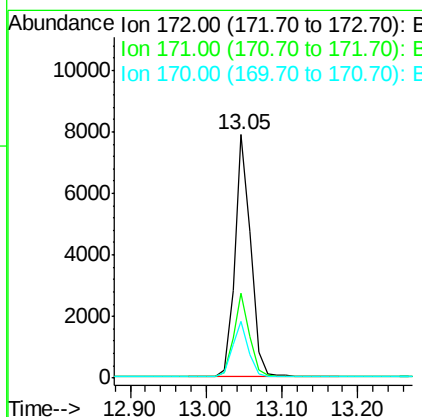
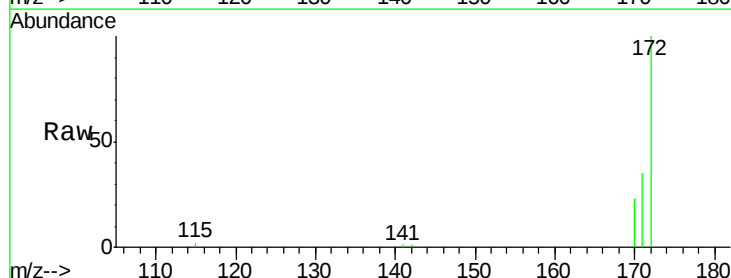
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.4

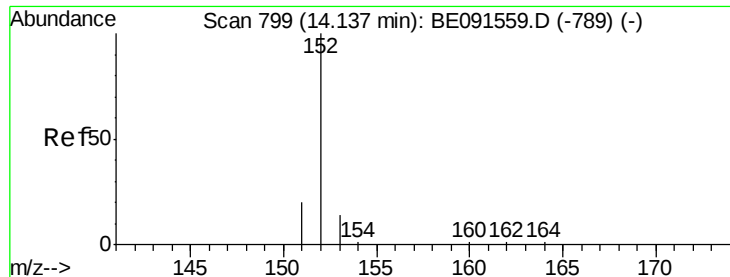
Tgt Ion:330 Resp: 2071
 Ion Ratio Lower Upper
 330 100
 332 98.1 79.2 118.8
 141 29.5 28.1 42.1



#12
 2-Fluorobiphenyl
 Concen: 0.41 ng
 RT: 13.05 min Scan# 708
 Delta R.T. 0.00 min
 Lab File: BE091559.D
 Acq: 30 Mar 2016 16:41

Tgt Ion:172 Resp: 11543
 Ion Ratio Lower Upper
 172 100
 171 35.1 29.8 44.8
 170 23.3 21.4 32.2





#13

Acenaphthylene

Concen: 0.50 ng

RT: 14.14 min Scan# 799

Delta R.T. 0.00 min

Lab File: BE091559.D

Acq: 30 Mar 2016 16:41

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4

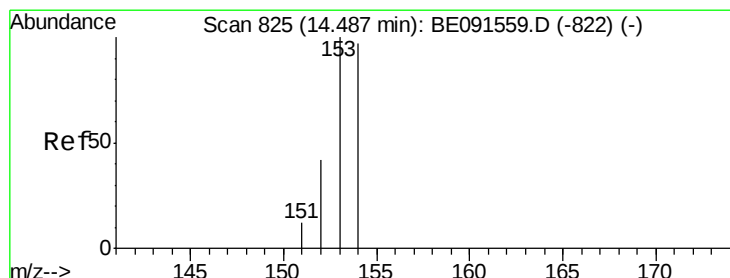
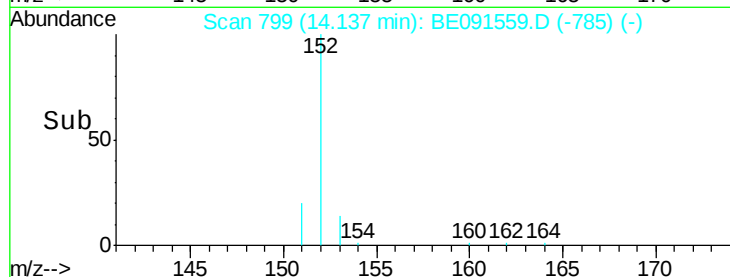
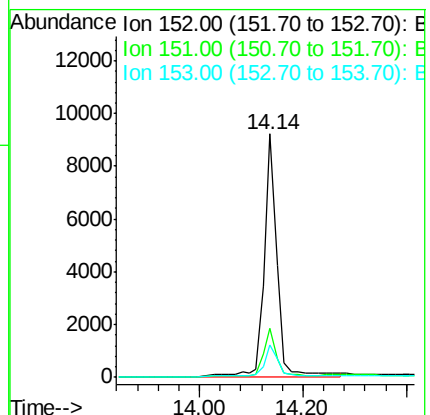
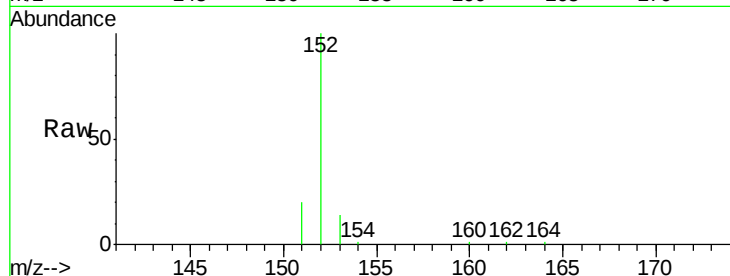
Tgt Ion:152 Resp: 17285

Ion Ratio Lower Upper

152 100

151 17.2 16.3 24.5

153 18.5 11.1 16.7#



#14

Acenaphthene

Concen: 0.40 ng

RT: 14.49 min Scan# 825

Delta R.T. 0.00 min

Lab File: BE091559.D

Acq: 30 Mar 2016 16:41

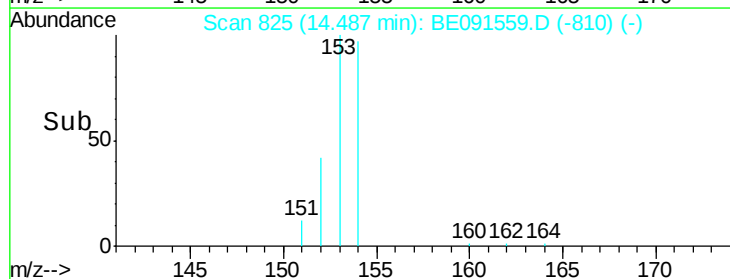
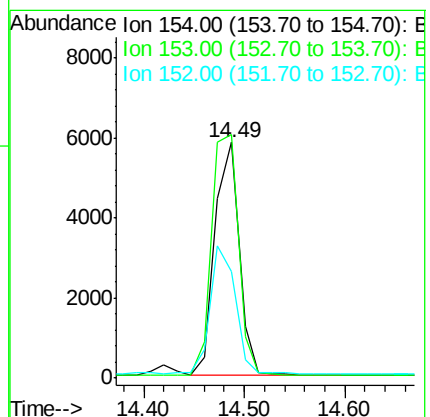
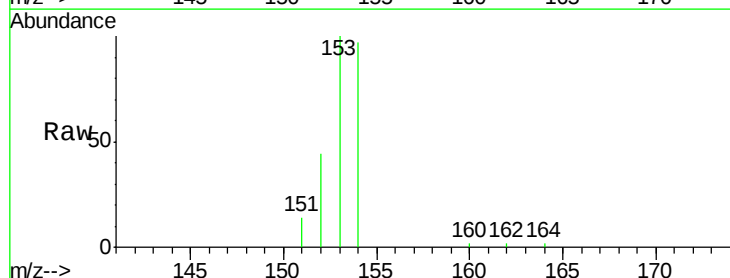
Tgt Ion:154 Resp: 9766

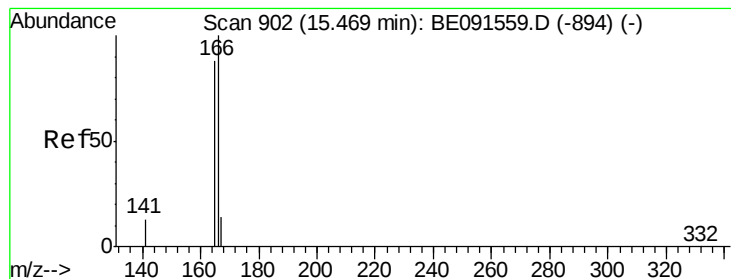
Ion Ratio Lower Upper

154 100

153 113.8 87.3 130.9

152 56.1 42.9 64.3





#15

Fluorene

Concen: 0.42 ng

RT: 15.47 min Scan# 902

Delta R.T. 0.00 min

Lab File: BE091559.D

Acq: 30 Mar 2016 16:41

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4

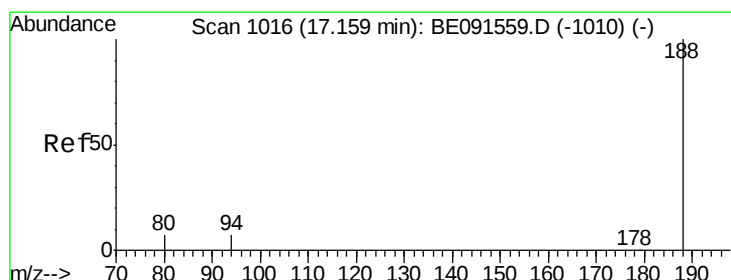
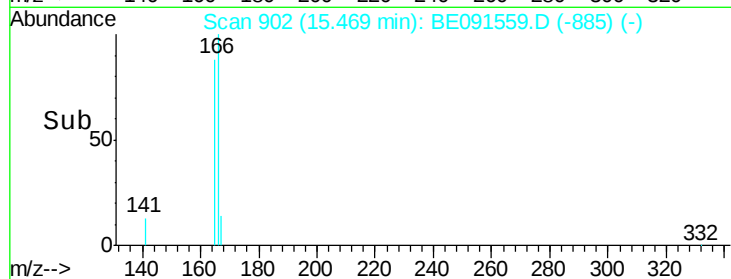
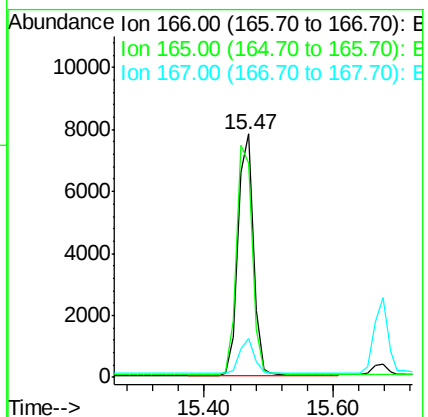
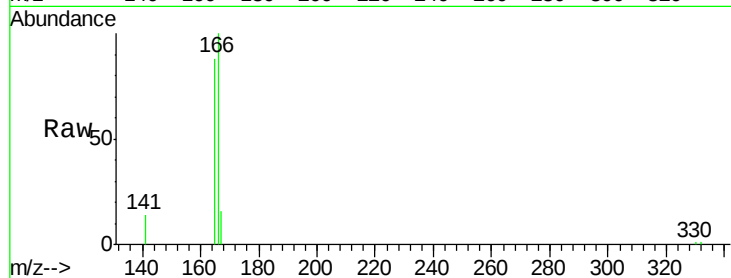
Tgt Ion:166 Resp: 12627

Ion Ratio Lower Upper

166 100

165 99.0 79.2 118.8

167 13.8 10.8 16.2



#16

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.16 min Scan# 1016

Delta R.T. 0.00 min

Lab File: BE091559.D

Acq: 30 Mar 2016 16:41

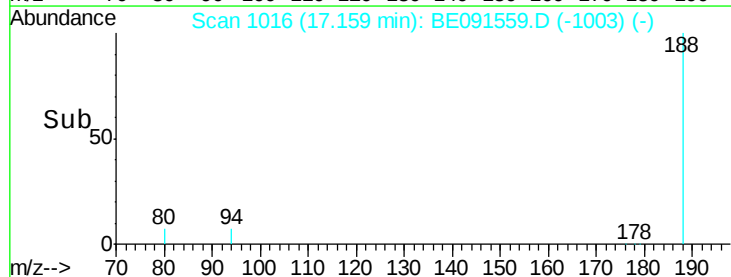
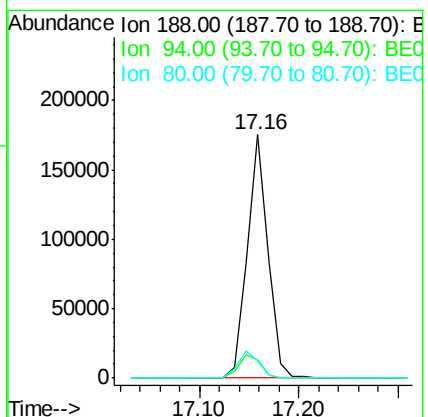
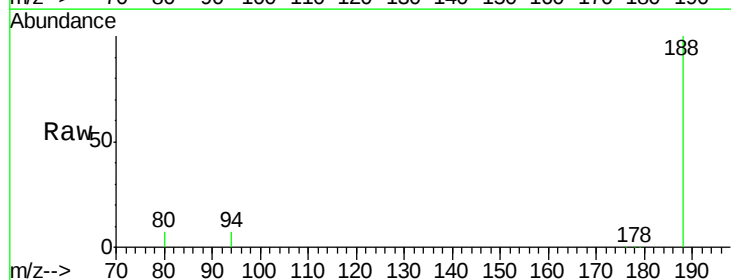
Tgt Ion:188 Resp: 251290

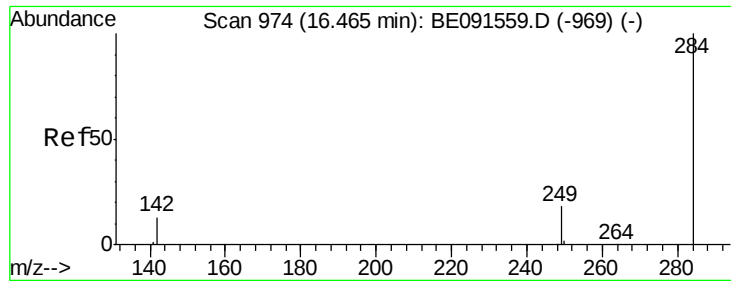
Ion Ratio Lower Upper

188 100

94 7.4 5.4 8.2

80 6.9 5.0 7.4

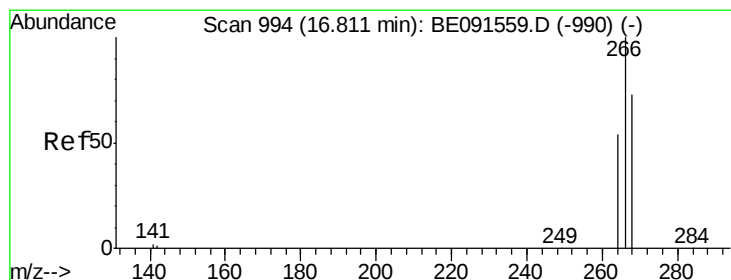
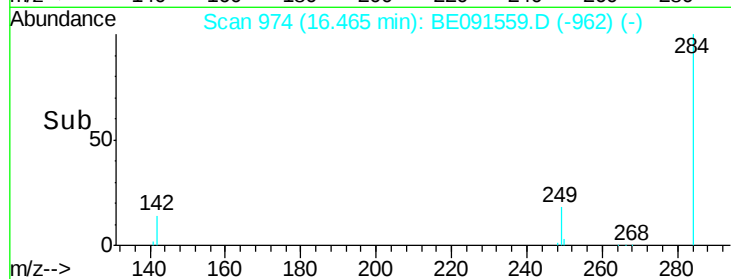
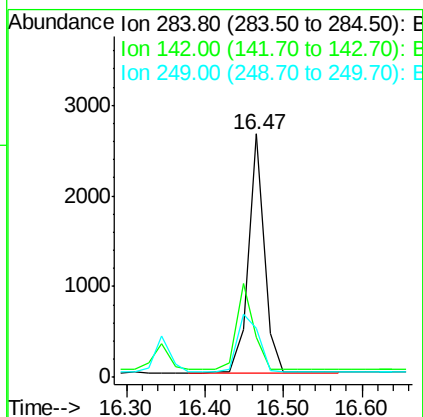
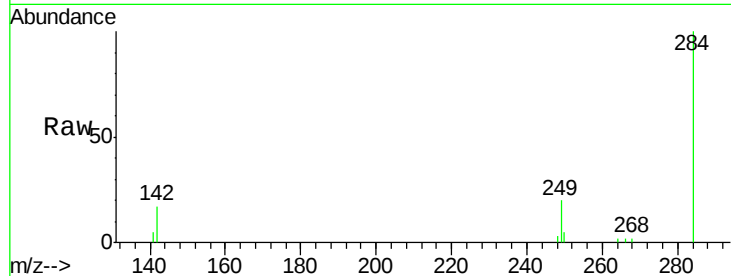




#17
Hexachlorobenzene
Concen: 0.42 ng
RT: 16.47 min Scan# 974
Delta R.T. 0.00 min
Lab File: BE091559.D
Acq: 30 Mar 2016 16:41

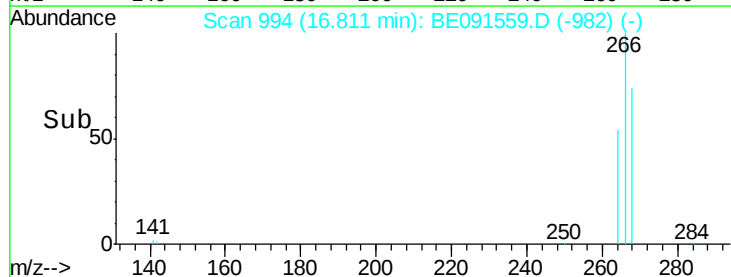
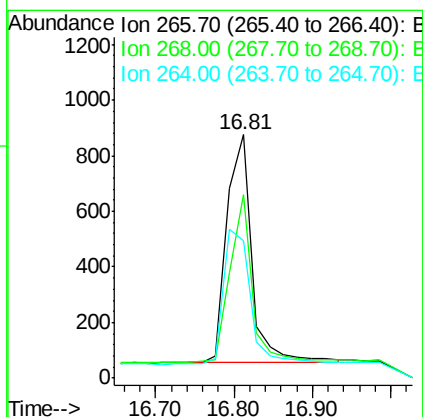
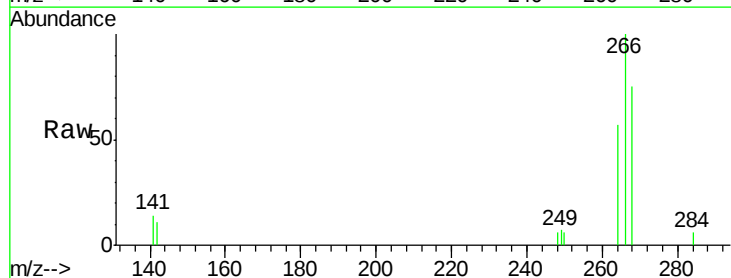
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

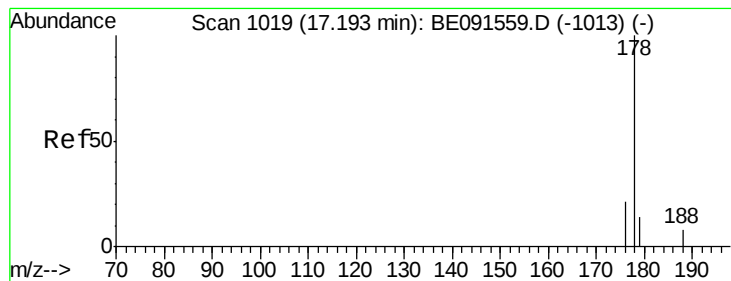
Tgt Ion: 284 Resp: 3704
Ion Ratio Lower Upper
284 100
142 39.5 31.0 46.4
249 32.7 25.8 38.8



#18
Pentachlorophenol
Concen: 0.73 ng
RT: 16.81 min Scan# 994
Delta R.T. 0.00 min
Lab File: BE091559.D
Acq: 30 Mar 2016 16:41

Tgt Ion: 266 Resp: 1807
Ion Ratio Lower Upper
266 100
268 75.1 48.2 72.2#
264 56.5 52.1 78.1





#19

Phenanthrene

Concen: 0.41 ng

RT: 17.19 min Scan# 1019

Delta R.T. 0.00 min

Lab File: BE091559.D

Acq: 30 Mar 2016 16:41

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4

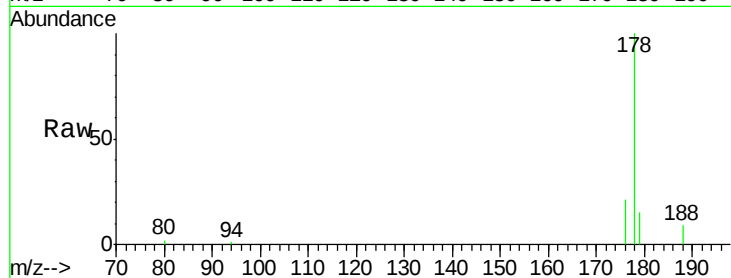
Tgt Ion:178 Resp: 23814

Ion Ratio Lower Upper

178 100

176 19.4 15.5 23.3

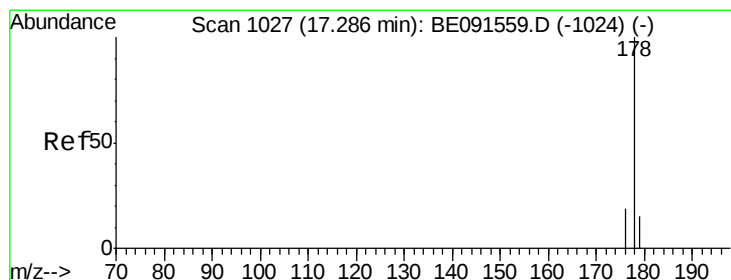
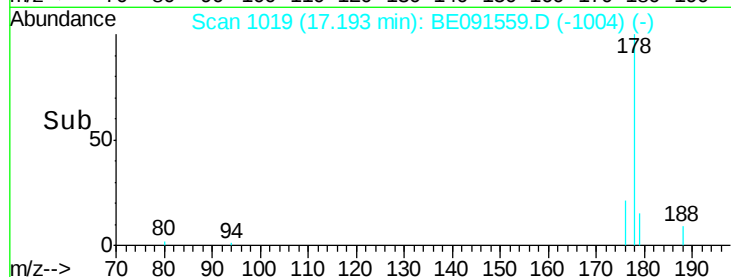
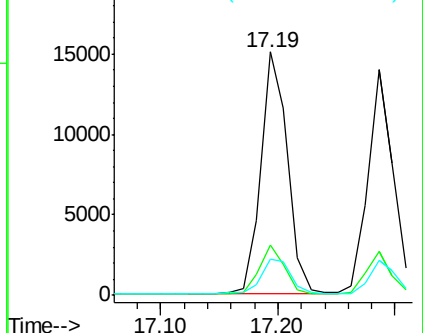
179 16.2 13.1 19.7



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: 0.45 ng

RT: 17.29 min Scan# 1027

Delta R.T. 0.00 min

Lab File: BE091559.D

Acq: 30 Mar 2016 16:41

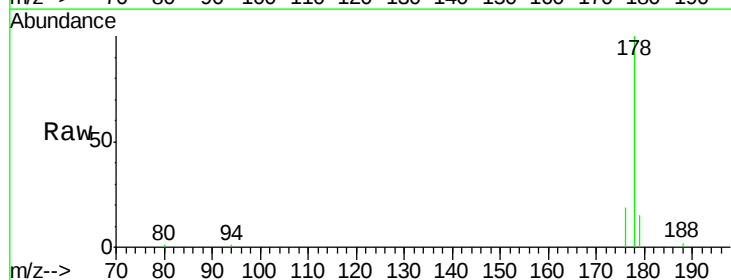
Tgt Ion:178 Resp: 21274

Ion Ratio Lower Upper

178 100

176 18.5 14.9 22.3

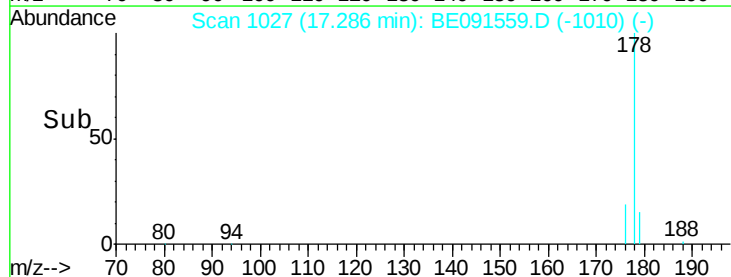
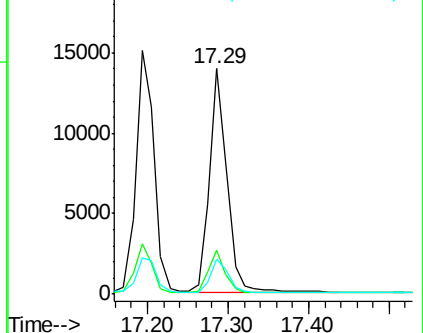
179 15.2 12.2 18.4

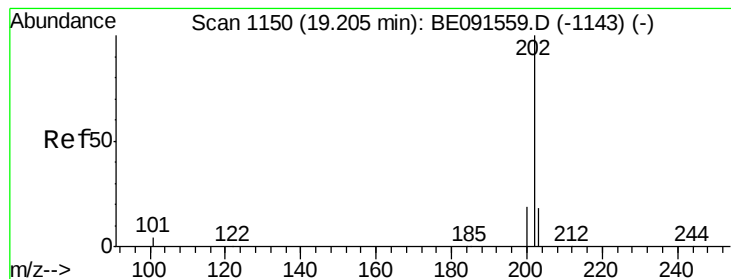


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#21

Fluoranthene

Concen: 0.51 ng

RT: 19.20 min Scan# 1150

Delta R.T. 0.00 min

Lab File: BE091559.D

Acq: 30 Mar 2016 16:41

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4

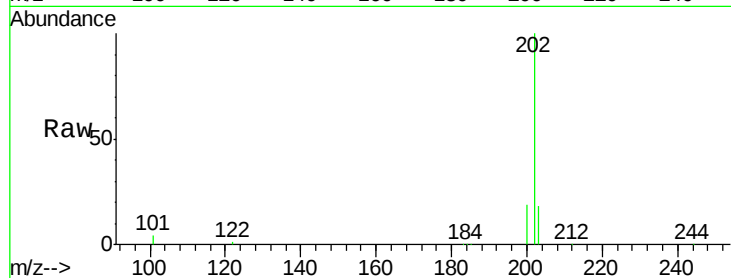
Tgt Ion:202 Resp: 27688

Ion Ratio Lower Upper

202 100

101 10.7 8.3 12.5

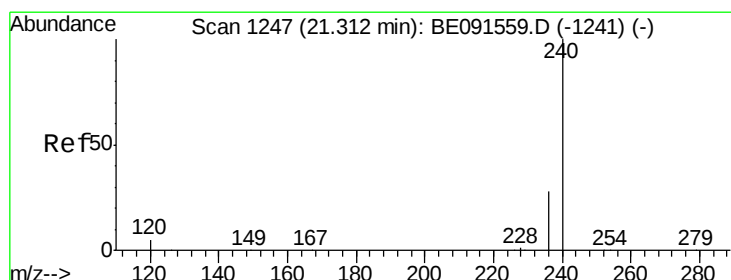
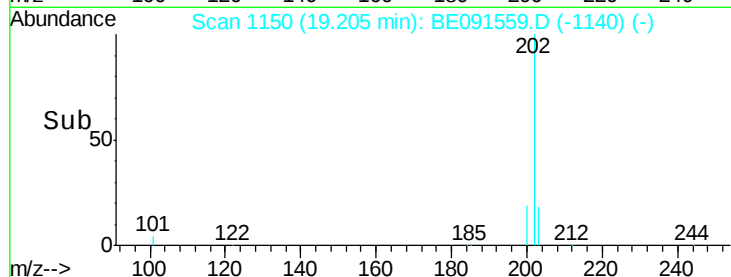
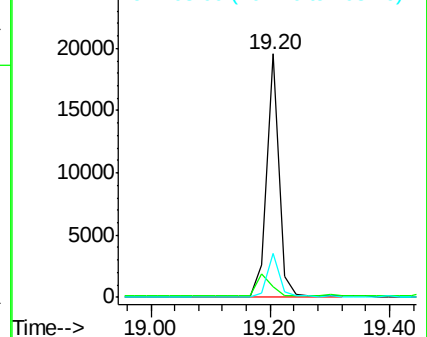
203 17.7 13.9 20.9



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. 0.00 min

Lab File: BE091559.D

Acq: 30 Mar 2016 16:41

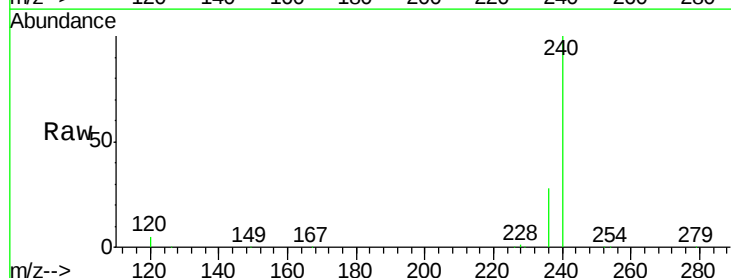
Tgt Ion:240 Resp: 346752

Ion Ratio Lower Upper

240 100

120 4.7 4.0 6.0

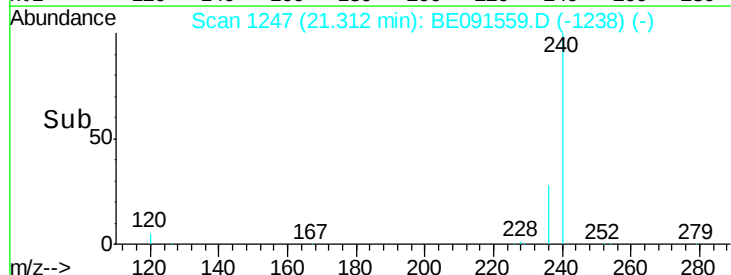
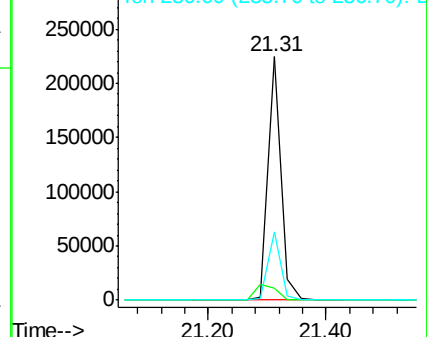
236 28.1 23.0 34.4

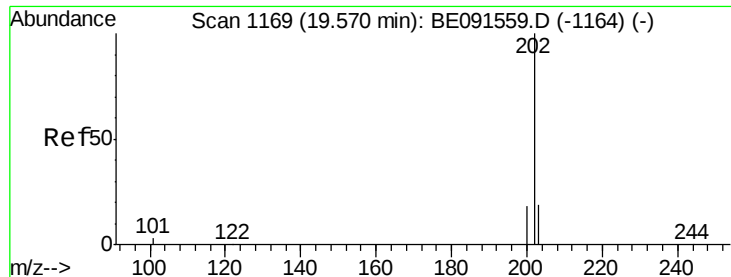


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

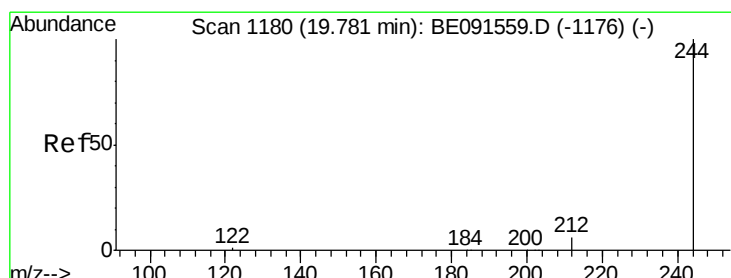
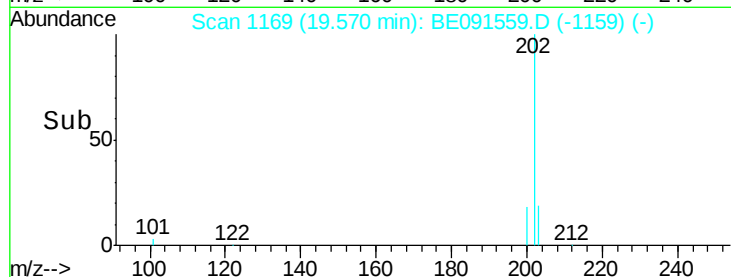
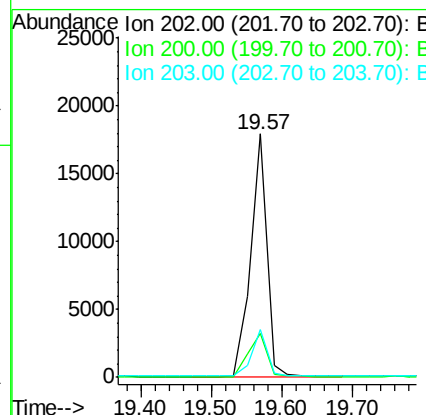
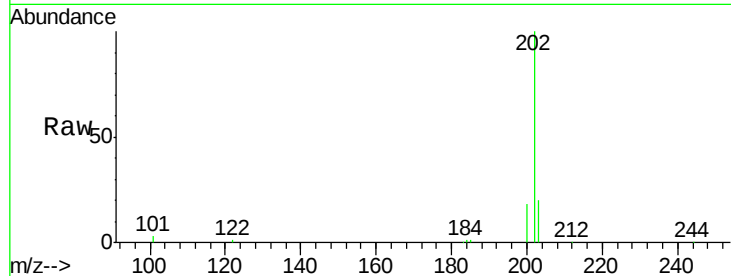




#23
Pyrene
Concen: 0.35 ng
RT: 19.57 min Scan# 1169
Delta R.T. 0.00 min
Lab File: BE091559.D
Acq: 30 Mar 2016 16:41

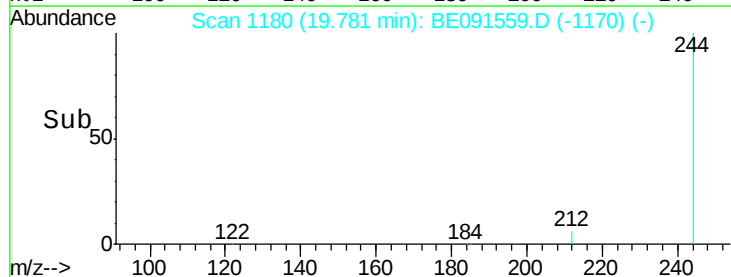
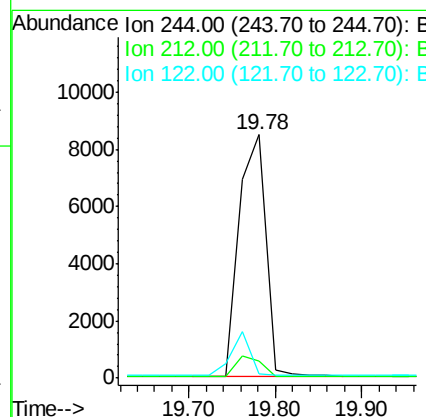
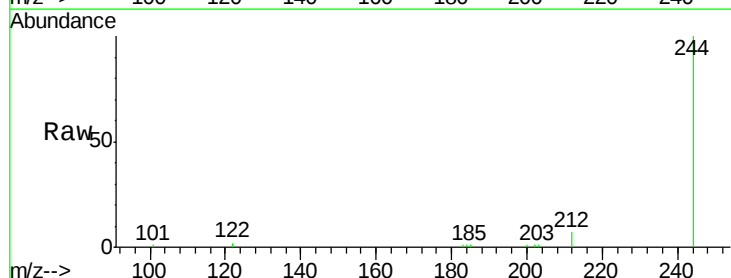
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

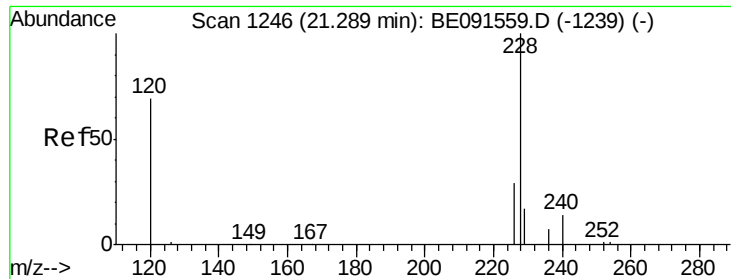
Tgt Ion: 202 Resp: 28670
Ion Ratio Lower Upper
202 100
200 20.6 16.4 24.6
203 18.4 14.6 21.8



#24
Terphenyl-d14
Concen: 0.32 ng
RT: 19.78 min Scan# 1180
Delta R.T. 0.00 min
Lab File: BE091559.D
Acq: 30 Mar 2016 16:41

Tgt Ion: 244 Resp: 18122
Ion Ratio Lower Upper
244 100
212 6.8 5.8 8.8
122 1.6 1.8 2.8#

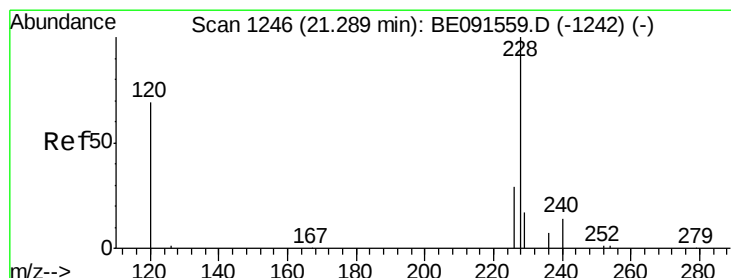
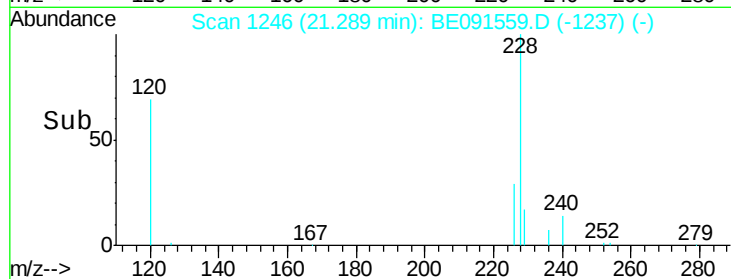
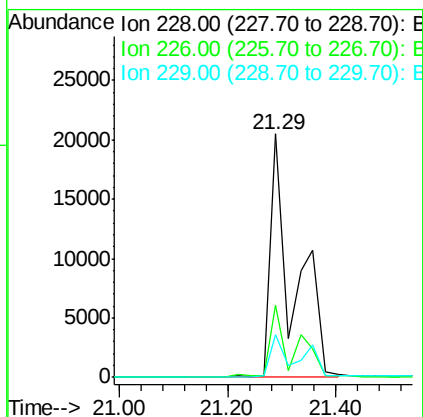
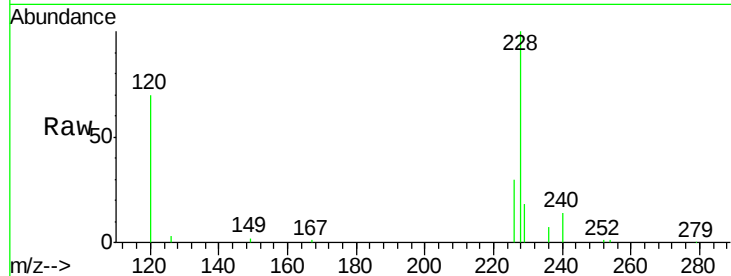




#25
Benzo(a)anthracene
Concen: 0.76 ng
RT: 21.29 min Scan# 1246
Delta R.T. 0.00 min
Lab File: BE091559.D
Acq: 30 Mar 2016 16:41

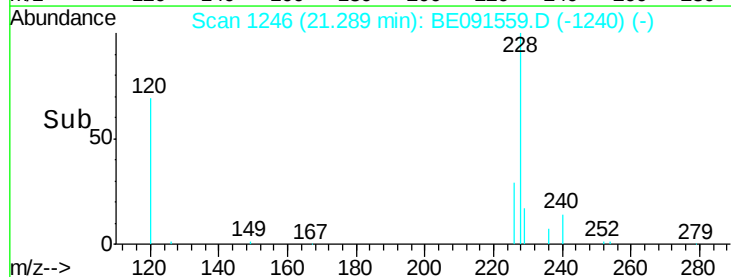
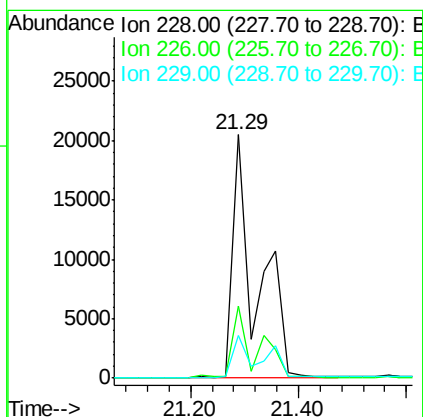
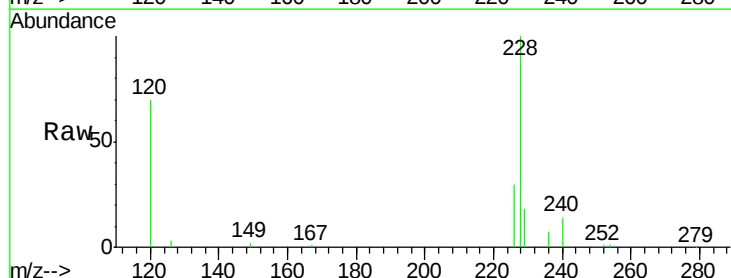
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

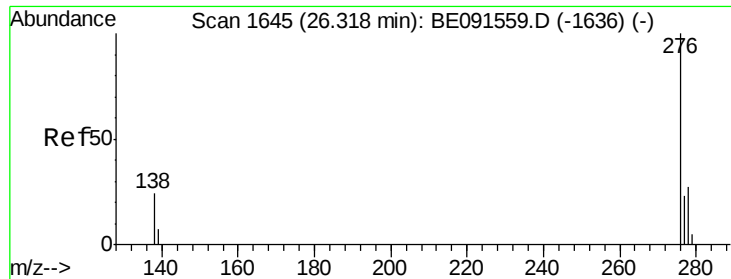
Tgt Ion:228 Resp: 60692
Ion Ratio Lower Upper
228 100
226 29.5 24.0 36.0
229 17.7 13.8 20.6



#26
Chrysene
Concen: 0.58 ng
RT: 21.29 min Scan# 1246
Delta R.T. -0.07 min
Lab File: BE091559.D
Acq: 30 Mar 2016 16:41

Tgt Ion:228 Resp: 61025
Ion Ratio Lower Upper
228 100
226 29.5 18.9 28.3#
229 17.7 19.1 28.7#

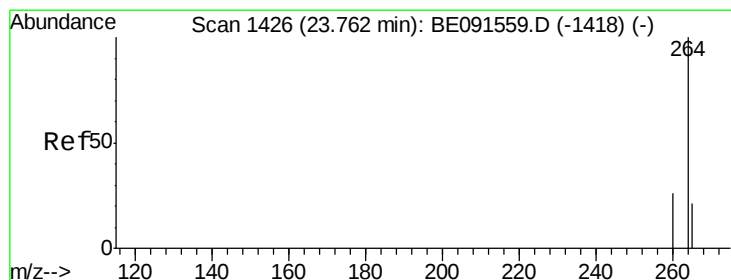
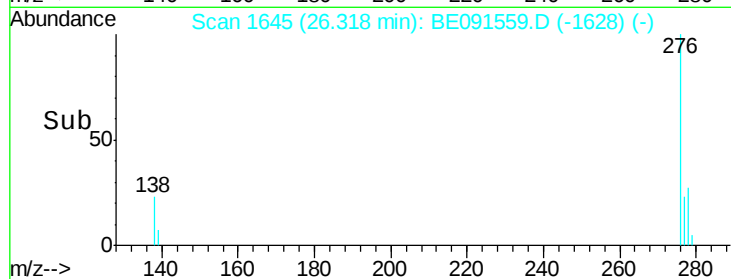
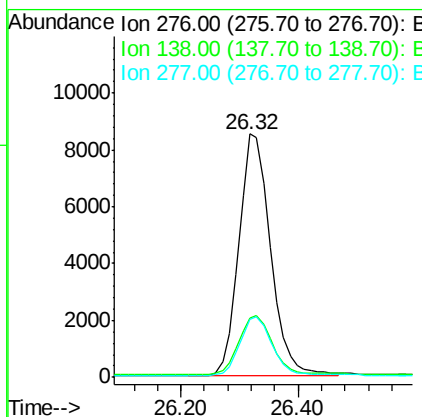
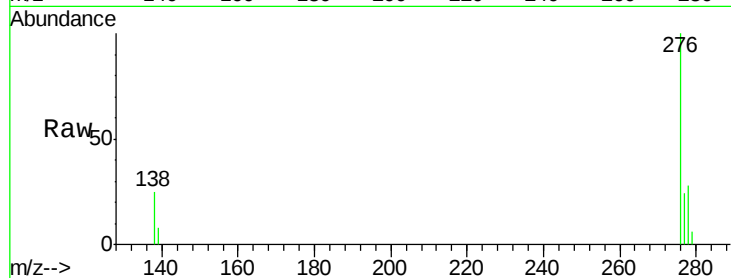




#27
 Indeno(1,2,3-cd)pyrene
 Concen: 0.39 ng
 RT: 26.32 min Scan# 1645
 Delta R.T. 0.00 min
 Lab File: BE091559.D
 Acq: 30 Mar 2016 16:41

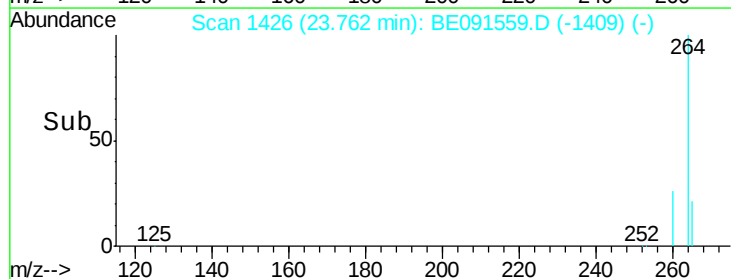
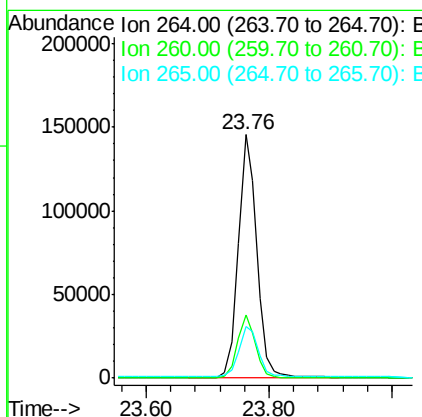
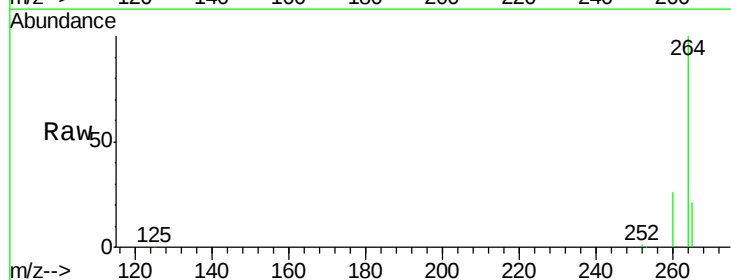
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.4

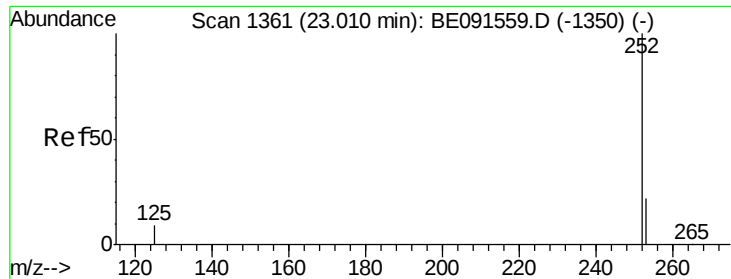
Tgt Ion: 276 Resp: 31932
 Ion Ratio Lower Upper
 276 100
 138 25.6 20.2 30.4
 277 24.8 19.8 29.8



#28
 Perylene-d12
 Concen: 5.00 ng
 RT: 23.76 min Scan# 1426
 Delta R.T. 0.00 min
 Lab File: BE091559.D
 Acq: 30 Mar 2016 16:41

Tgt Ion: 264 Resp: 306895
 Ion Ratio Lower Upper
 264 100
 260 25.9 20.1 30.1
 265 21.3 18.3 27.5

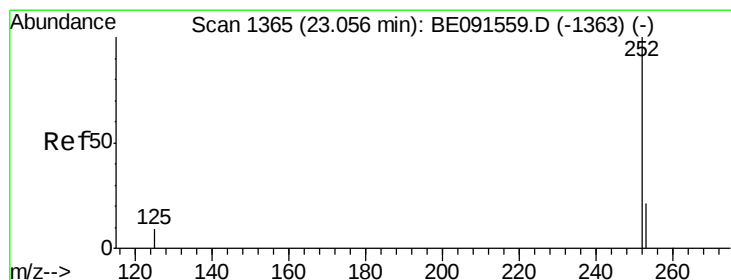
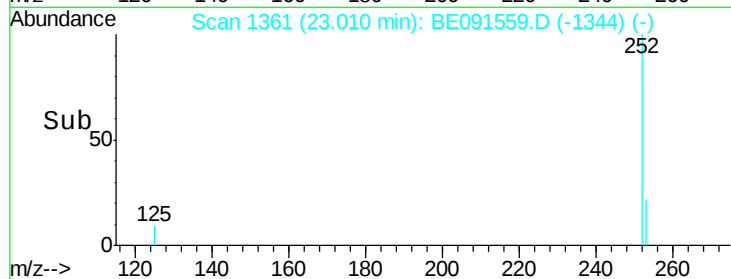
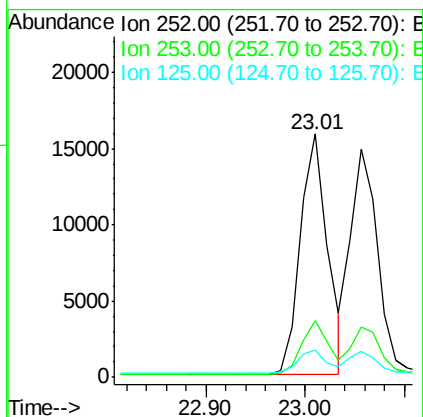
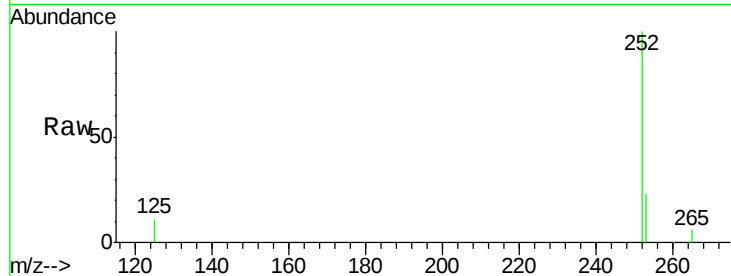




#29
Benzo(b)fluoranthene
Concen: 0.44 ng
RT: 23.01 min Scan# 1361
Delta R.T. 0.00 min
Lab File: BE091559.D
Acq: 30 Mar 2016 16:41

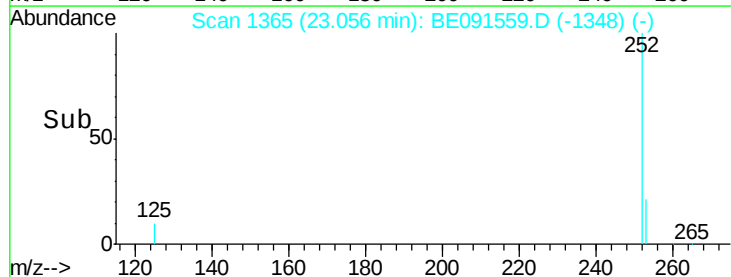
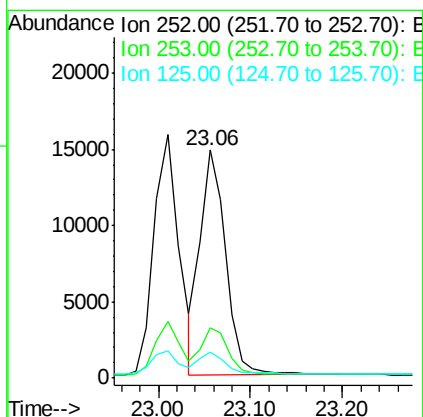
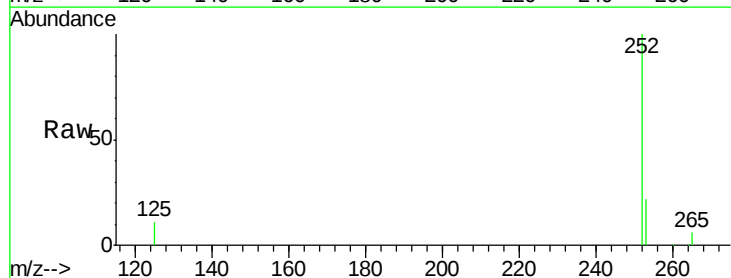
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tgt Ion:252 Resp: 30107
Ion Ratio Lower Upper
252 100
253 23.4 18.7 28.1
125 11.1 9.8 14.6



#30
Benzo(k)fluoranthene
Concen: 0.42 ng
RT: 23.06 min Scan# 1365
Delta R.T. 0.00 min
Lab File: BE091559.D
Acq: 30 Mar 2016 16:41

Tgt Ion:252 Resp: 28245
Ion Ratio Lower Upper
252 100
253 22.3 20.2 30.4
125 11.5 9.4 14.2





#31

Benzo(a)pyrene

Concen: 0.58 ng

RT: 23.65 min Scan# 1416

Delta R.T. 0.00 min

Lab File: BE091559.D

Acq: 30 Mar 2016 16:41

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4

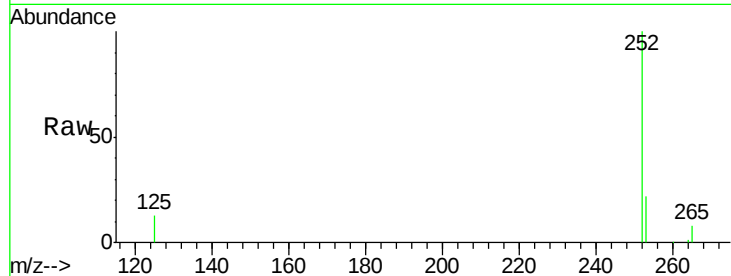
Tgt Ion:252 Resp: 26870

Ion Ratio Lower Upper

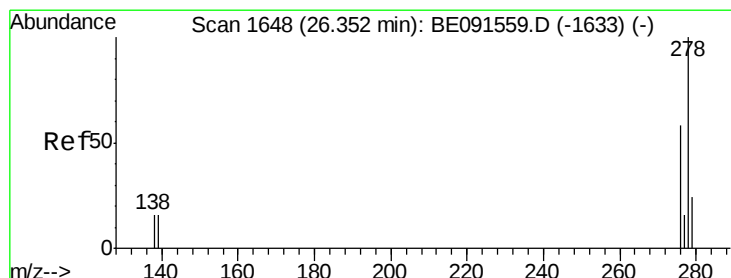
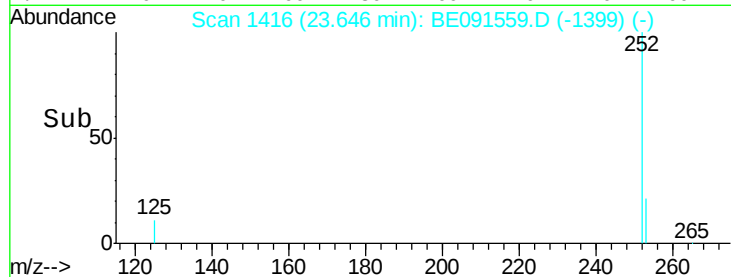
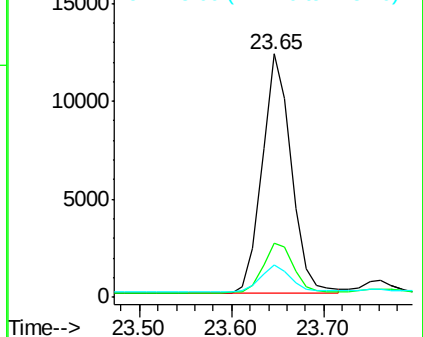
252 100

253 22.5 19.4 29.0

125 13.3 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: 0.44 ng

RT: 26.35 min Scan# 1648

Delta R.T. 0.00 min

Lab File: BE091559.D

Acq: 30 Mar 2016 16:41

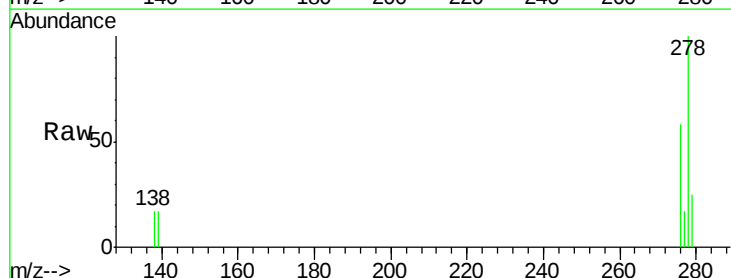
Tgt Ion:278 Resp: 26559

Ion Ratio Lower Upper

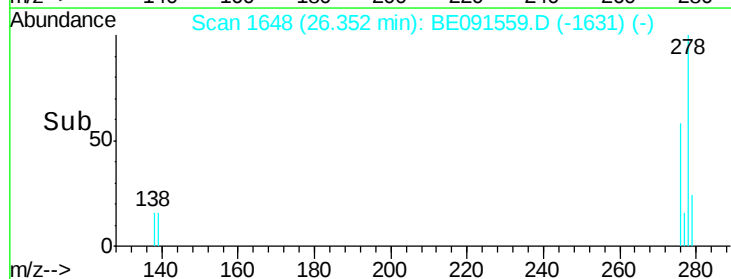
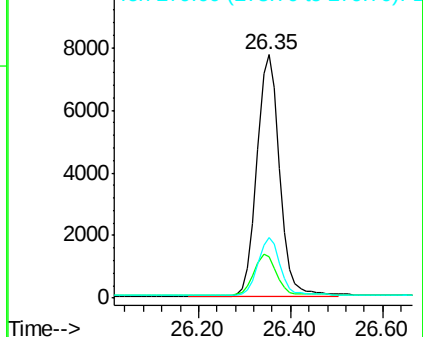
278 100

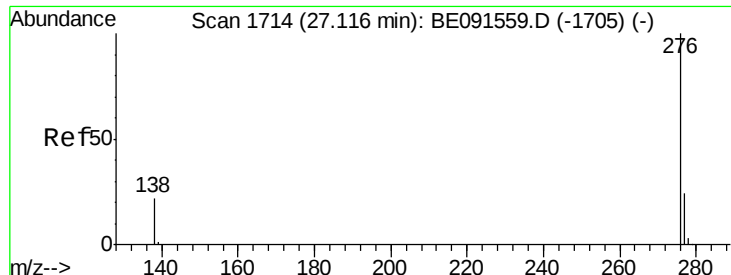
139 17.2 14.2 21.4

279 24.7 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: 0.43 ng

RT: 27.12 min Scan# 1714

Delta R.T. 0.00 min

Lab File: BE091559.D

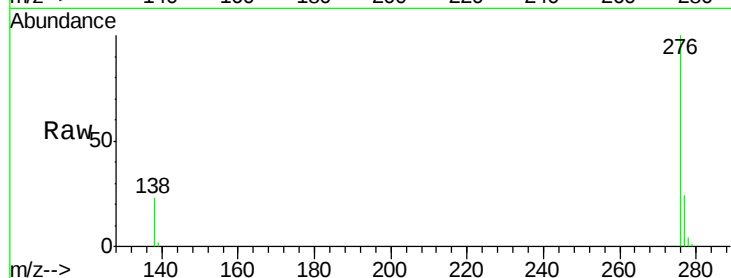
Acq: 30 Mar 2016 16:41

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4



Tgt Ion: 276 Resp: 27333

Ion Ratio Lower Upper

276 100

277 24.2 19.4 29.2

138 23.0 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

