

Data Path : Z:\HPCHEM1\BNA E\Data\BE070217\
 Data File : BE093408.D
 Acq On : 2 Jul 2017 11:31
 Operator : SJ/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Quant Time: Jul 02 12:07:56 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE070217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jul 02 11:53:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.945	152	3222	0.40	ng	0.00
7) Naphthalene-d8	10.722	136	15611	0.40	ng	0.00
13) Acenaphthene-d10	14.540	164	10148	0.40	ng	0.00
19) Phenanthrene-d10	17.269	188	28021	0.40	ng	0.00
27) Chrysene-d12	21.427	240	36905	0.40	ng	0.00
34) Perylene-d12	23.940	264	29196	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.528	112	7770	0.77	ng	0.00
5) Phenol-d6	7.102	99	11553	0.77	ng	0.00
8) Nitrobenzene-d5	9.077	82	8124	0.87	ng	0.00
11) 2-Methylnaphthalene-d10	12.311	152	20757	0.83	ng	0.00
14) 2,4,6-Tribromophenol	16.030	330	2282	0.51	ng	0.00
15) 2-Fluorobiphenyl	13.177	172	32536	0.82	ng	0.00
25) Fluoranthene-d10	19.289	212	295338	1.14	ng	0.00
29) Terphenyl-d14	19.881	244	54884	0.80	ng	0.00

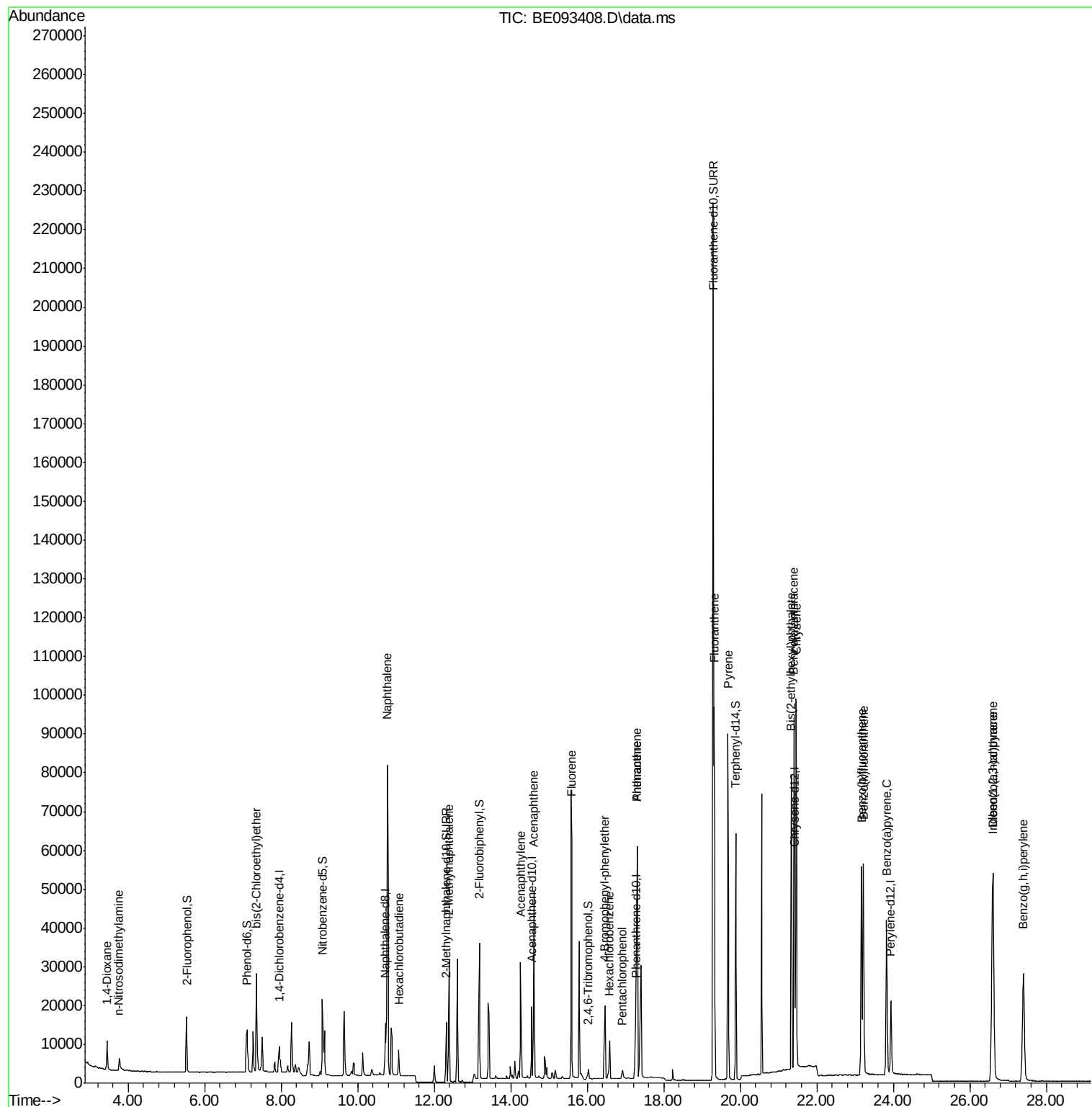
Target Compounds						Qvalue
2) 1,4-Dioxane	3.451	88	5585	0.84	ng	98
3) n-Nitrosodimethylamine	3.753	42	3345	0.79	ng	# 99
6) bis(2-Chloroethyl)ether	7.354	93	8712	0.82	ng	# 97
9) Naphthalene	10.773	128	135343	0.83	ng	# 73
10) Hexachlorobutadiene	11.075	225	5040	0.77	ng	97
12) 2-Methylnaphthalene	12.384	142	22798	0.83	ng	96
16) Acenaphthylene	14.259	152	34555	0.78	ng	# 88
17) Acenaphthene	14.600	154	25575	0.82	ng	97
18) Fluorene	15.592	166	35370	0.83	ng	# 87
20) 4-Bromophenyl-phenylether	16.454	248	14154	1.85	ng	# 22
21) Hexachlorobenzene	16.584	284	14585	1.36	ng	# 100
22) Pentachlorophenol	16.910	266	2147	1.54	ng	# 78
23) Phenanthrene	17.301	178	89114	1.31	ng	98
24) Anthracene	17.301	178	91512	1.34	ng	99
26) Fluoranthene	19.319	202	84847	1.16	ng	99
28) Pyrene	19.681	202	85781	0.88	ng	# 100
30) Benzo(a)anthracene	21.404	228	81895	0.82	ng	93
31) Chrysene	21.460	228	86457	0.82	ng	94
32) Bis(2-ethylhexyl)phtha...	21.327	149	105333	0.71	ng	# 66
33) Indeno(1,2,3-cd)pyrene	26.587	276	74755	0.73	ng	95
35) Benzo(b)fluoranthene	23.165	252	77485	0.85	ng	# 94
36) Benzo(k)fluoranthene	23.215	252	79378	0.86	ng	# 93
37) Benzo(a)pyrene	23.821	252	68685	0.84	ng	# 92
38) Dibenzo(a,h)anthracene	26.610	278	66734	0.80	ng	# 89
39) Benzo(g,h,i)perylene	27.403	276	67755	0.80	ng	92

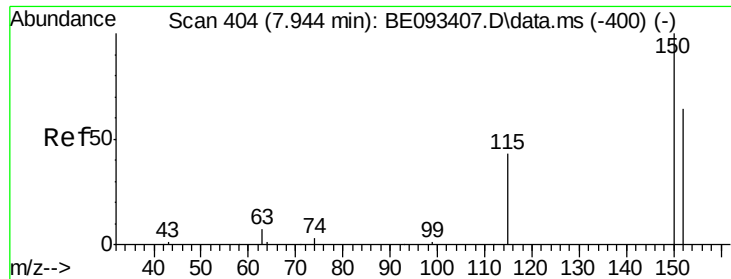
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA E\Data\BE070217\
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#1

1,4-Dichlorobenzene-d4

Concen: 0.40 ng

RT: 7.945 min Scan# 40

Delta R.T. 0.002 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

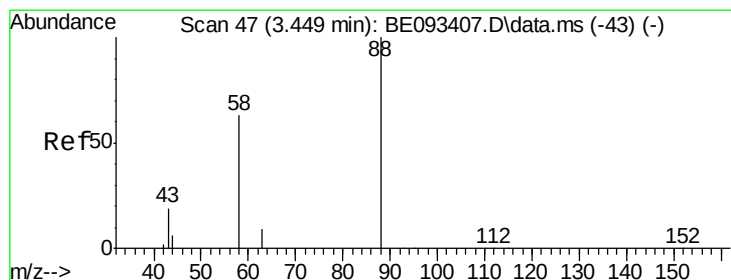
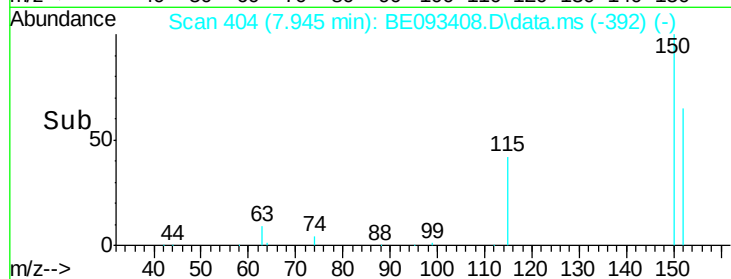
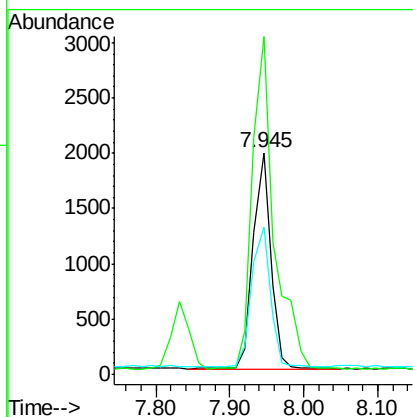
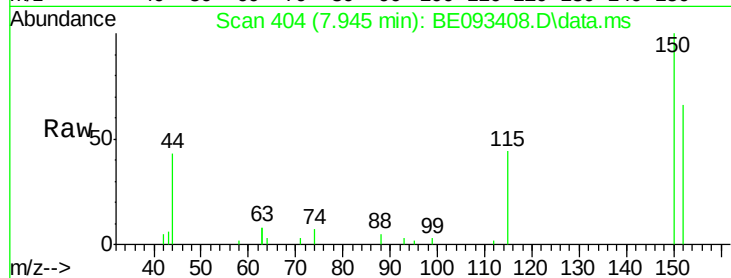
Tot Ion:152 Resp: 3222

Ion Ratio Lower Upper

152 100

150 152.5 125.1 187.7

115 66.7 55.7 83.5



#2

1,4-Dioxane

Concen: 0.84 ng

RT: 3.451 min Scan# 47

Delta R.T. 0.002 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

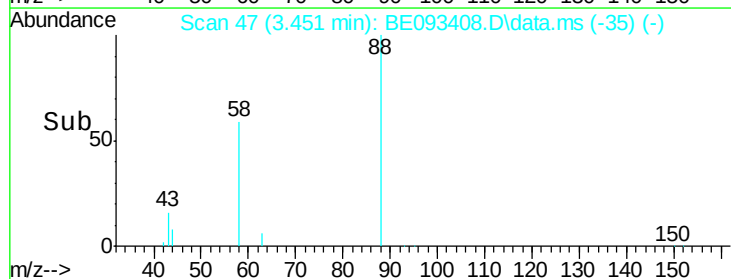
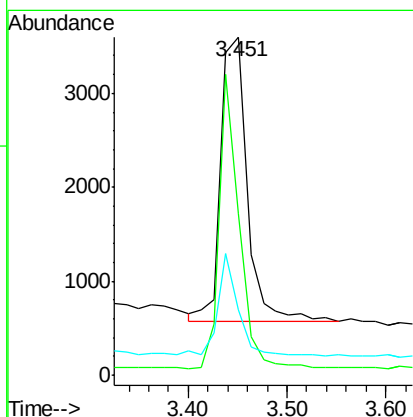
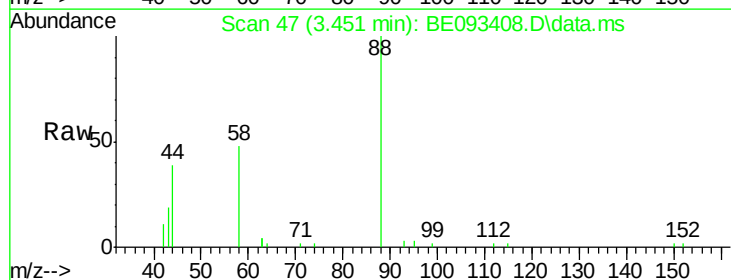
Tgt Ion: 88 Resp: 5585

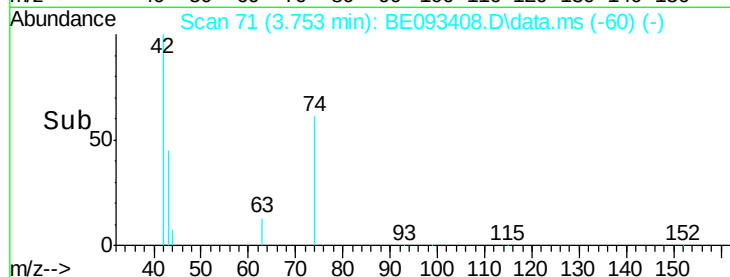
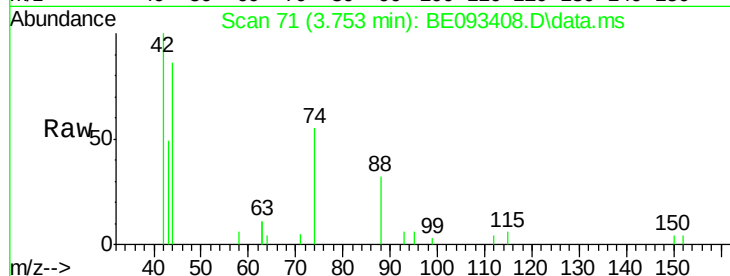
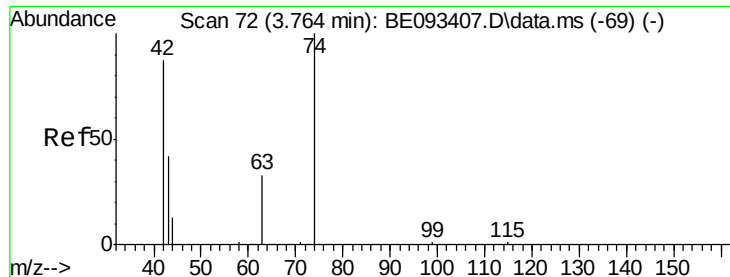
Ion Ratio Lower Upper

88 100

58 79.6 62.2 93.4

43 27.2 23.2 34.8





#3

n-Nitrosodimethylamine

Concen: 0.79 ng

RT: 3.753 min Scan# 71

Delta R.T. -0.011 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

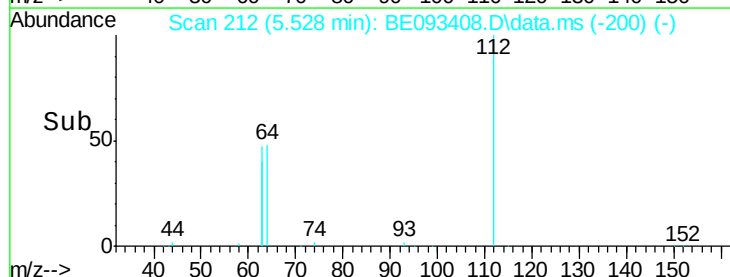
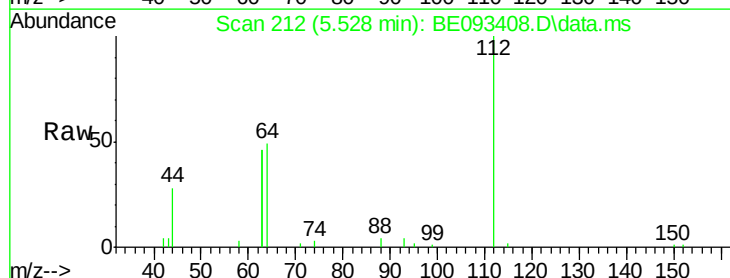
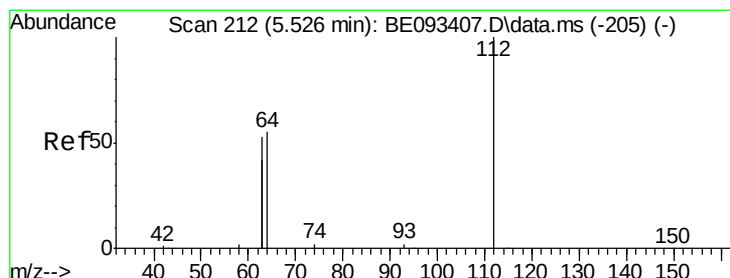
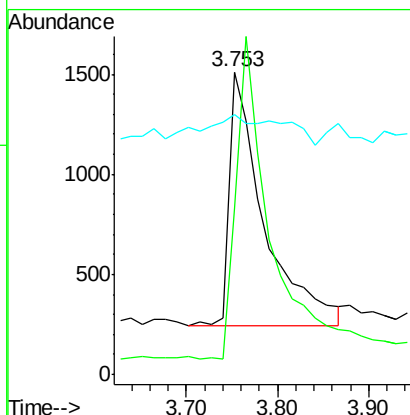
Tot Ion: 42 Resp: 3345

Ion Ratio Lower Upper

42 100

74 124.1 99.1 148.7

44 12.2 7.4 11.2#



#4

2-Fluorophenol

Concen: 0.77 ng

RT: 5.528 min Scan# 212

Delta R.T. 0.002 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

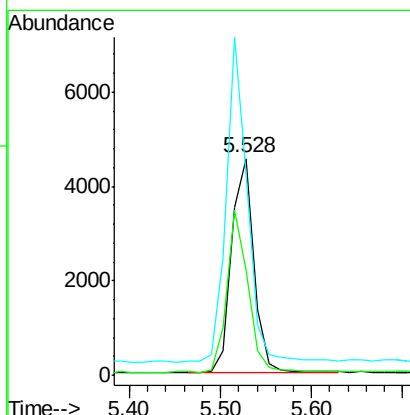
Tgt Ion: 112 Resp: 7770

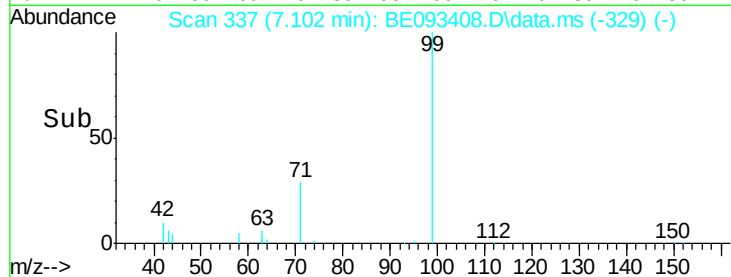
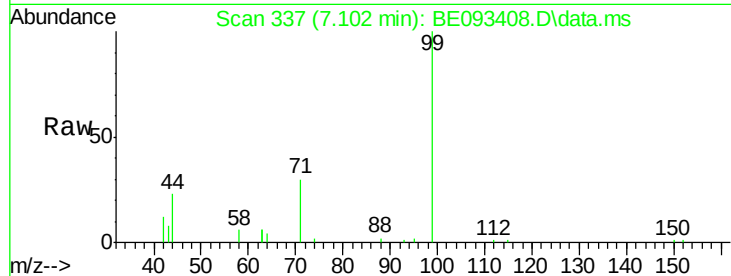
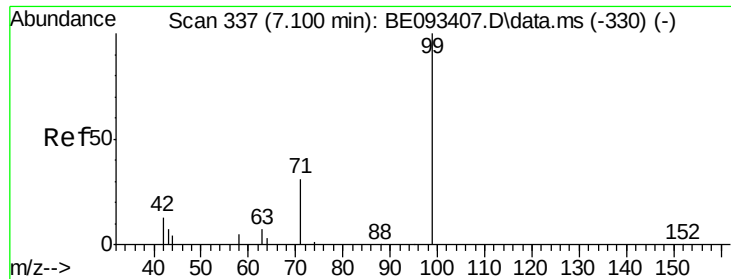
Ion Ratio Lower Upper

112 100

64 70.4 56.4 84.6

63 141.0 29.3 43.9#





#5

Phenol-d6

Concen: 0.77 ng

RT: 7.102 min Scan# 33

Delta R.T. 0.002 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

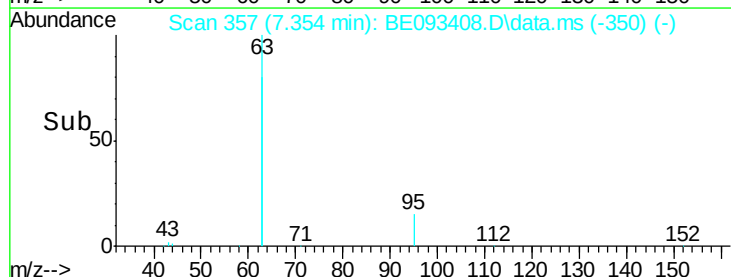
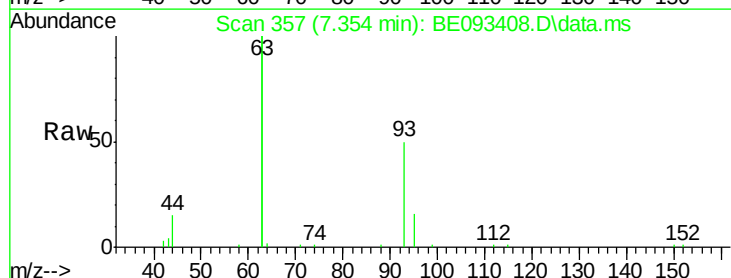
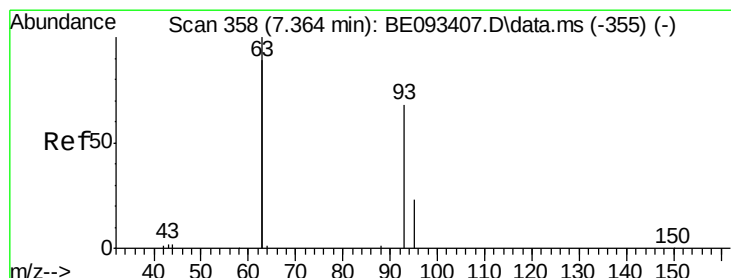
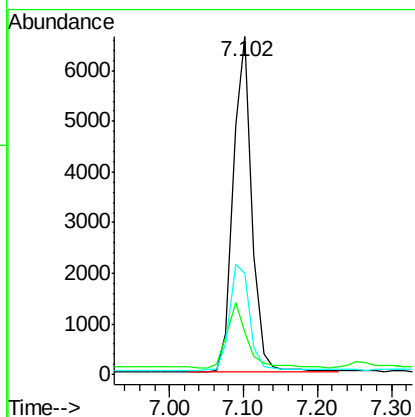
Tot Ion: 99 Resp: 11553

Ion Ratio Lower Upper

99 100

42 20.1 0.0 0.0#

71 34.6 0.0 0.0#



#6

bis(2-Chloroethyl)ether

Concen: 0.82 ng

RT: 7.354 min Scan# 357

Delta R.T. -0.011 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

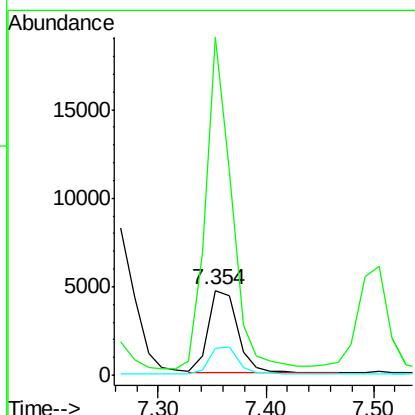
Tgt Ion: 93 Resp: 8712

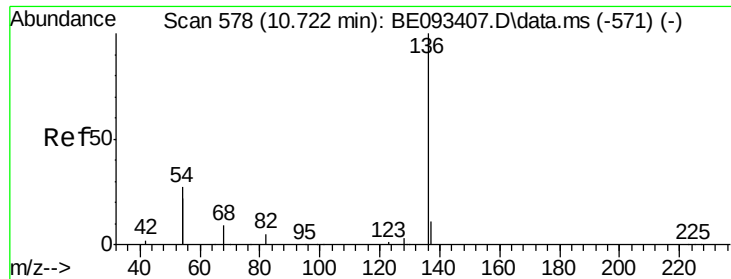
Ion Ratio Lower Upper

93 100

63 359.3 0.0 0.0#

95 33.3 25.4 38.0





#7

Naphthalene-d8

Concen: 0.40 ng

RT: 10.722 min Scan# 57

Delta R.T. 0.000 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

Tot Ion:136 Resp: 15611

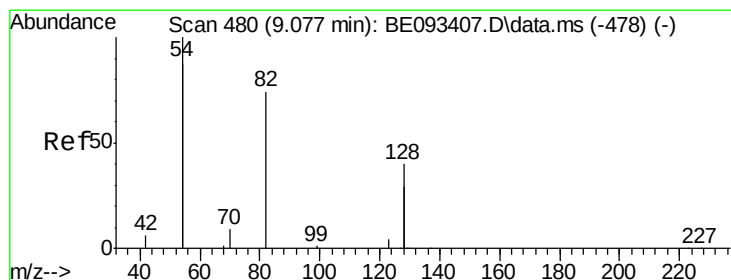
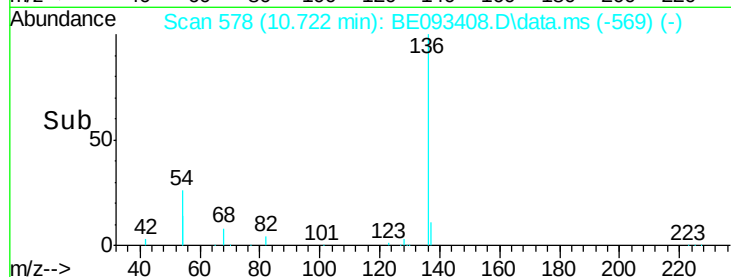
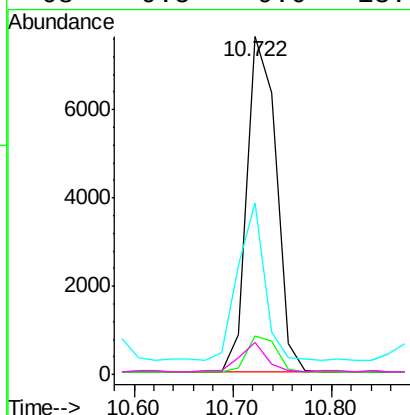
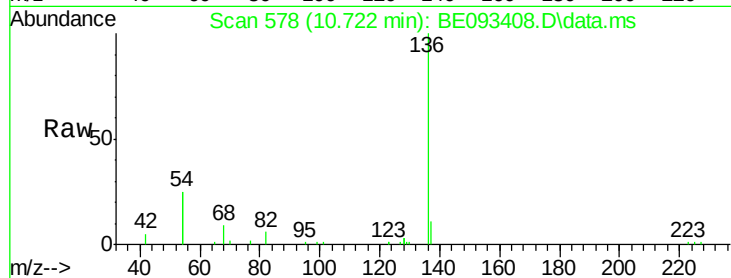
Ion Ratio Lower Upper

136 100

137 11.4 9.8 14.8

54 50.9 10.3 15.5#

68 9.5 9.0 13.4



#8

Nitrobenzene-d5

Concen: 0.87 ng

RT: 9.077 min Scan# 480

Delta R.T. 0.000 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

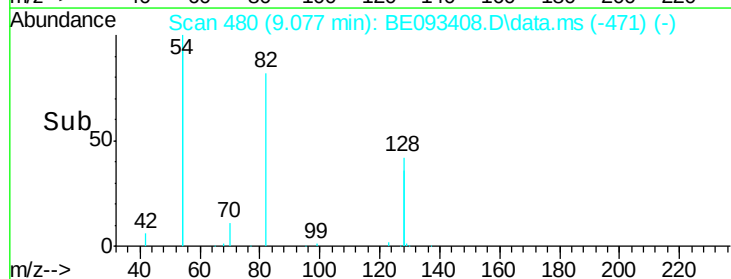
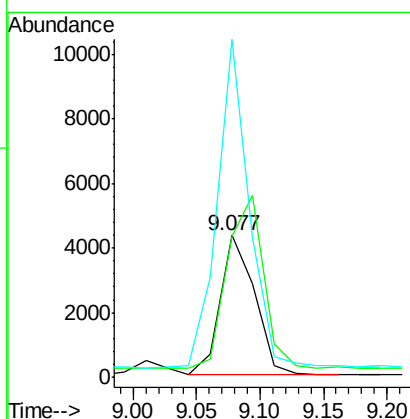
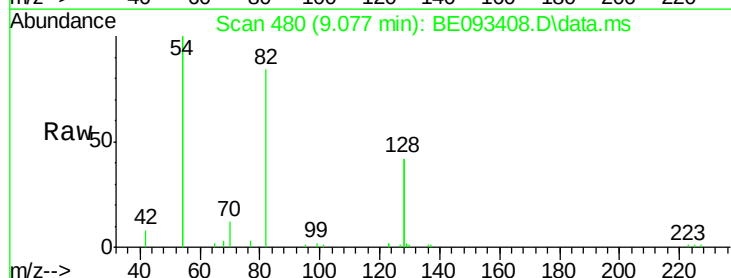
Tgt Ion: 82 Resp: 8124

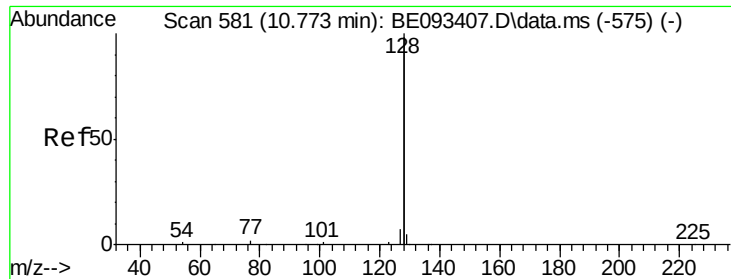
Ion Ratio Lower Upper

82 100

128 99.0 17.0 25.4#

54 238.5 53.8 80.6#





#9

Naphthalene

Concen: 0.83 ng

RT: 10.773 min Scan# 581

Delta R.T. 0.000 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

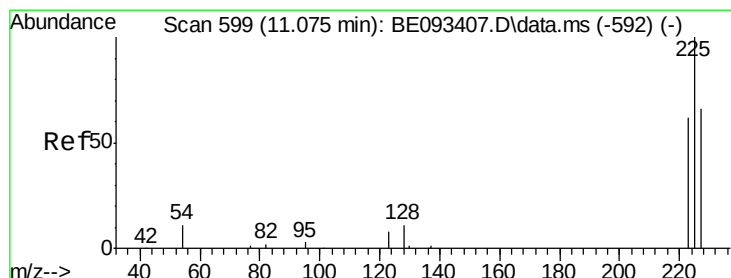
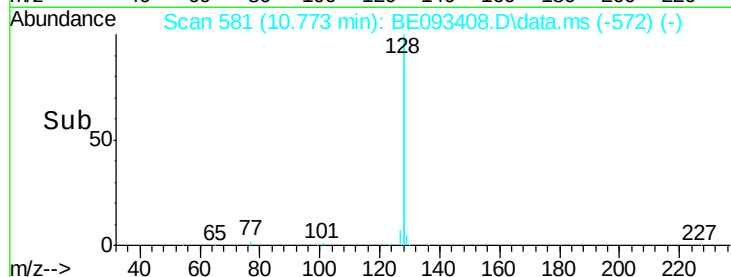
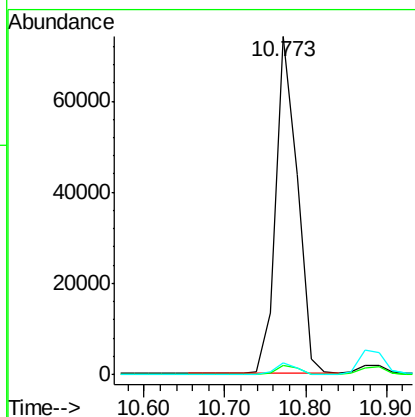
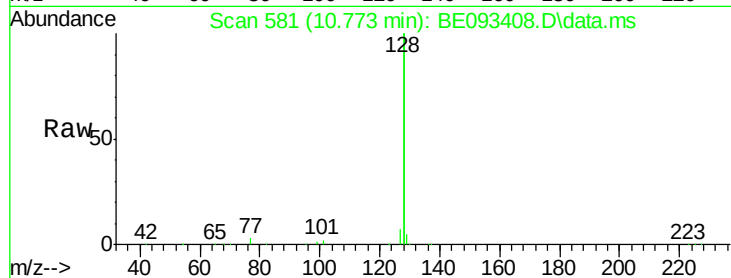
Tot Ion:128 Resp: 135343

Ion Ratio Lower Upper

128 100

129 2.7 11.4 17.0#

127 3.4 11.2 16.8#



#10

Hexachlorobutadiene

Concen: 0.77 ng

RT: 11.075 min Scan# 599

Delta R.T. 0.000 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

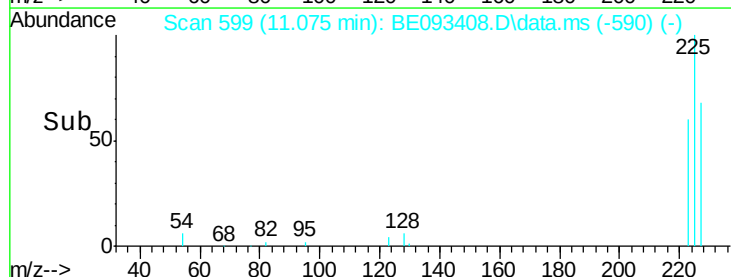
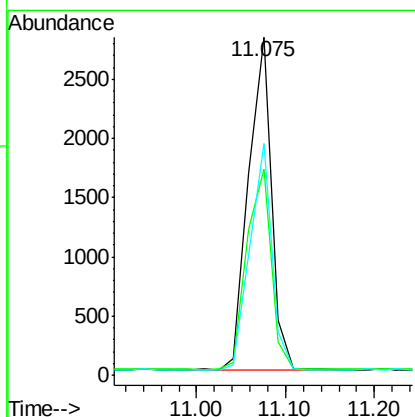
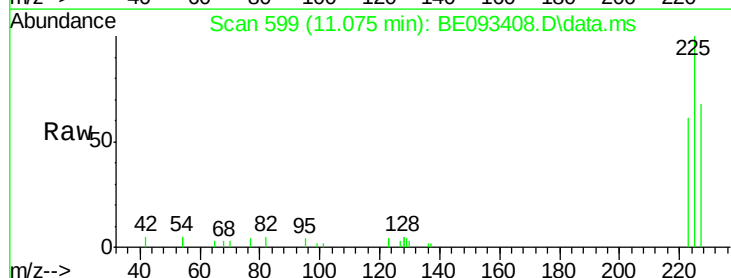
Tgt Ion:225 Resp: 5040

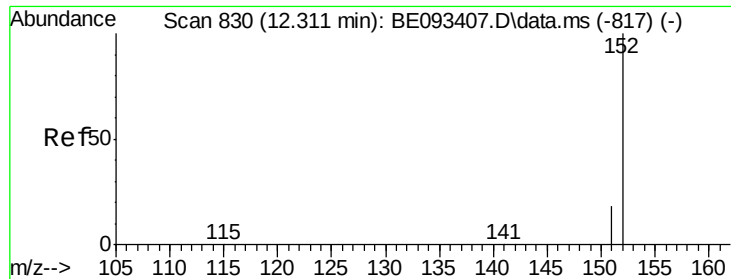
Ion Ratio Lower Upper

225 100

223 64.0 49.7 74.5

227 65.2 50.3 75.5

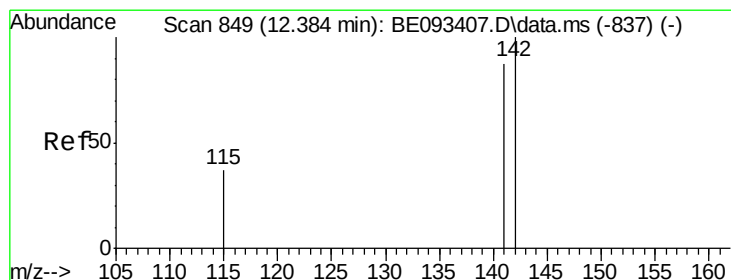
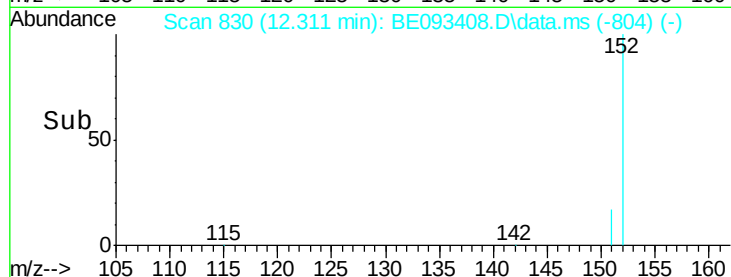
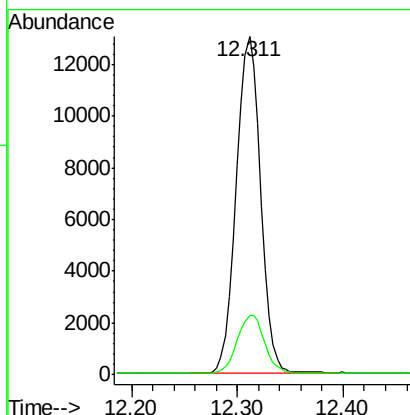
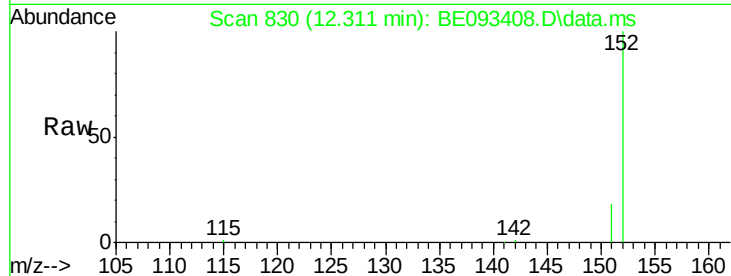




#11
 2-Methylnaphthalene-d10
 Concen: 0.83 ng
 RT: 12.311 min Scan# 830
 Delta R.T. 0.000 min
 Lab File: BE093408.D
 Acq: 2 Jul 2017 11:31

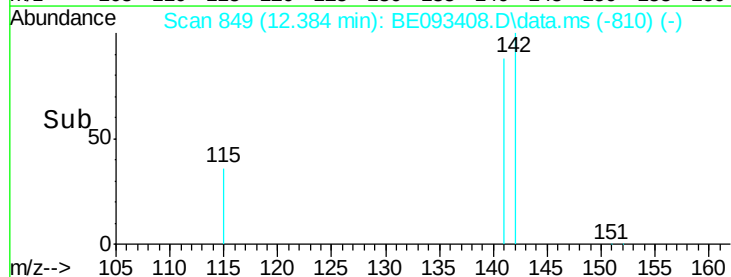
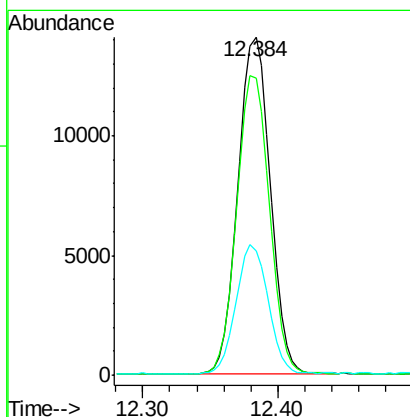
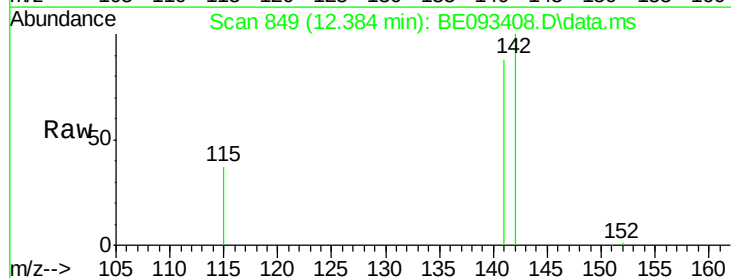
Instrument :
 BNA_E
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 SSTDICC0.8

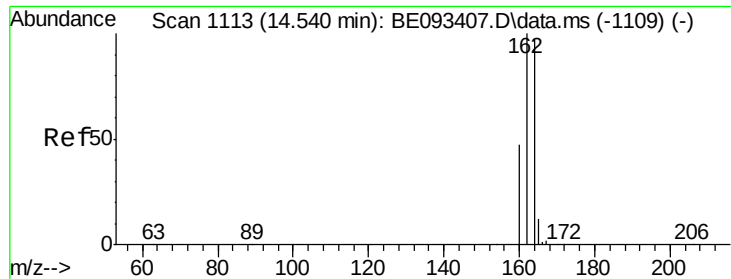
Tot Ion:152 Resp: 20757
 Ion Ratio Lower Upper
 152 100
 151 19.2 15.1 22.7



#12
 2-Methylnaphthalene
 Concen: 0.83 ng
 RT: 12.384 min Scan# 849
 Delta R.T. 0.000 min
 Lab File: BE093408.D
 Acq: 2 Jul 2017 11:31

Tgt Ion:142 Resp: 22798
 Ion Ratio Lower Upper
 142 100
 141 88.1 72.6 108.8
 115 36.7 32.2 48.2

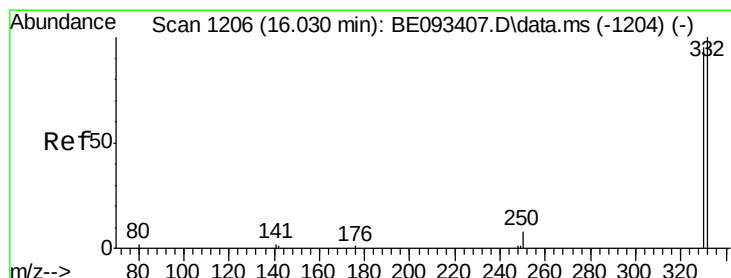
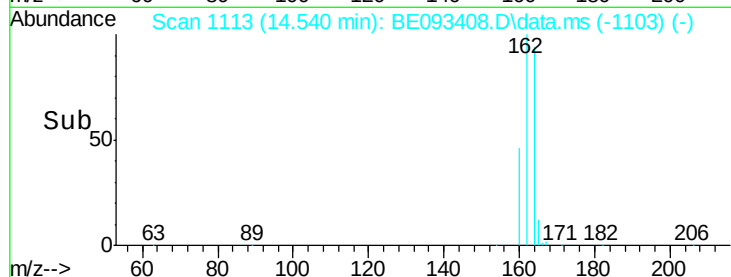
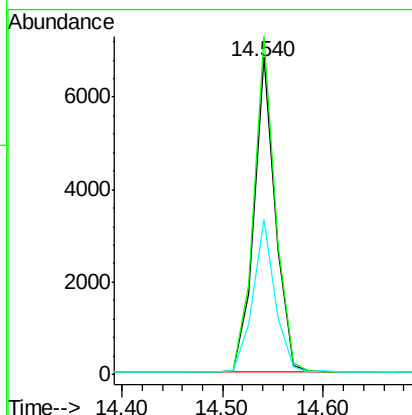
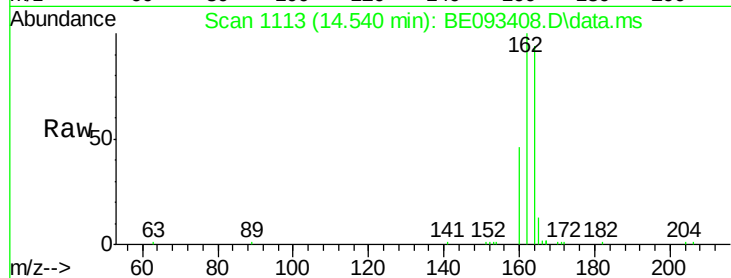




#13
 Acenaphthene-d10
 Concen: 0.40 ng
 RT: 14.540 min Scan# 1113
 Delta R.T. 0.001 min
 Lab File: BE093408.D
 Acq: 2 Jul 2017 11:31

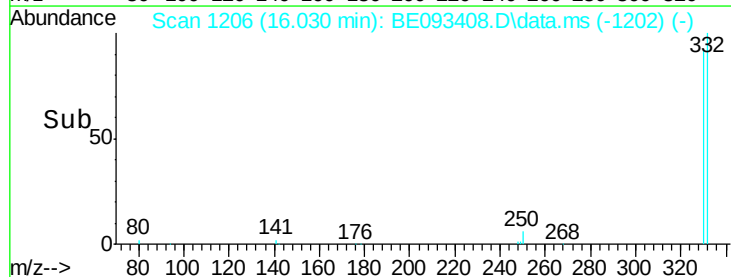
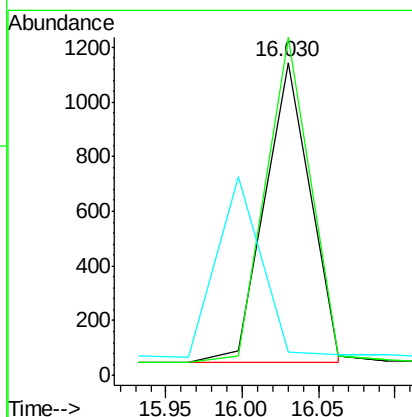
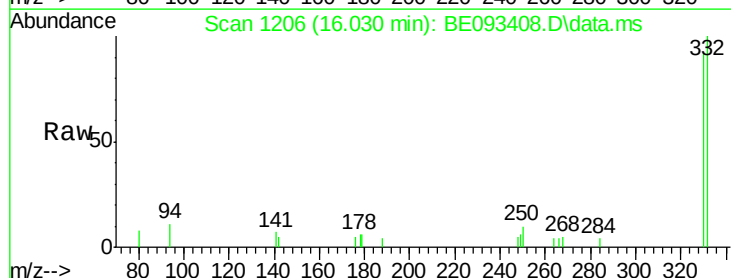
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

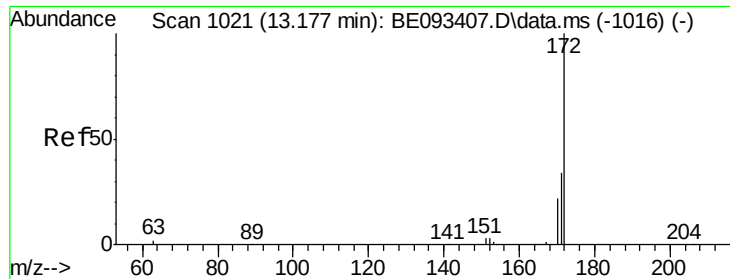
Tot Ion:164 Resp: 10148
 Ion Ratio Lower Upper
 164 100
 162 106.3 84.6 127.0
 160 48.8 41.8 62.6



#14
 2,4,6-Tribromophenol
 Concen: 0.51 ng
 RT: 16.030 min Scan# 1206
 Delta R.T. 0.000 min
 Lab File: BE093408.D
 Acq: 2 Jul 2017 11:31

Tgt Ion:330 Resp: 2282
 Ion Ratio Lower Upper
 330 100
 332 106.4 77.7 116.5
 141 0.0 56.2 84.4#

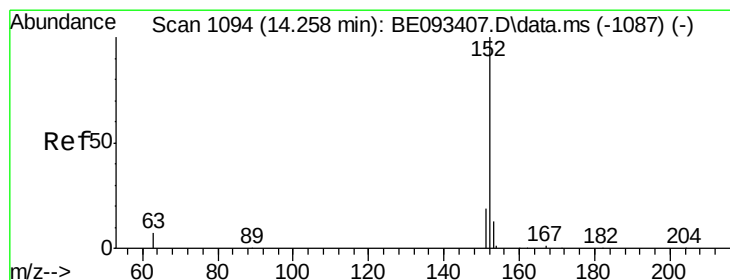
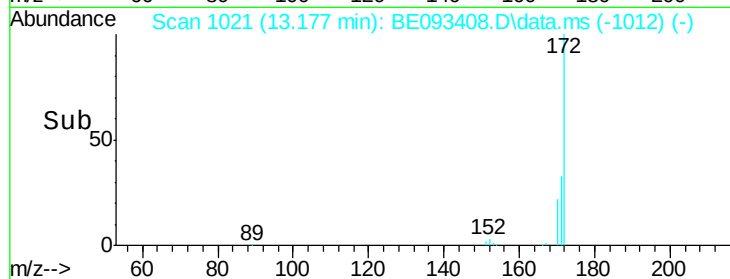
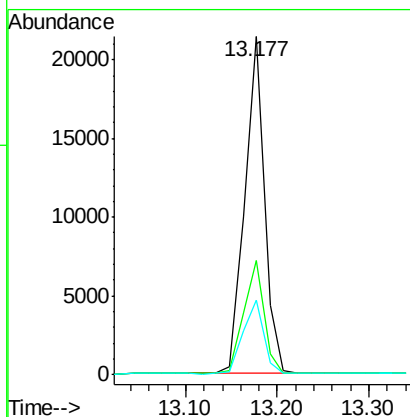
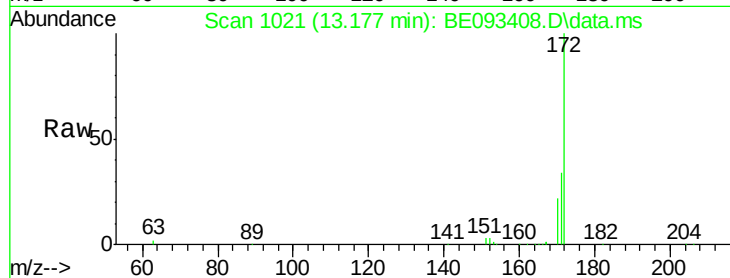




#15
2-Fluorobiphenyl
Concen: 0.82 ng
RT: 13.177 min Scan# 1021
Delta R.T. 0.001 min
Lab File: BE093408.D
Acq: 2 Jul 2017 11:31

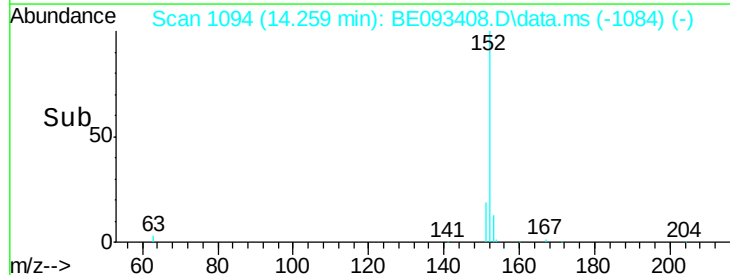
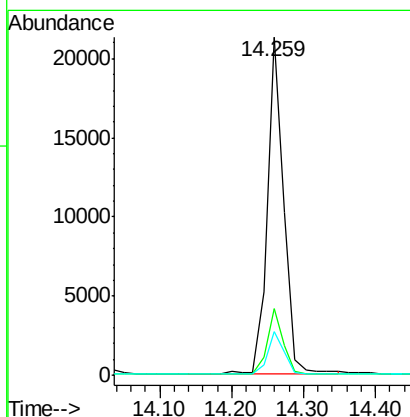
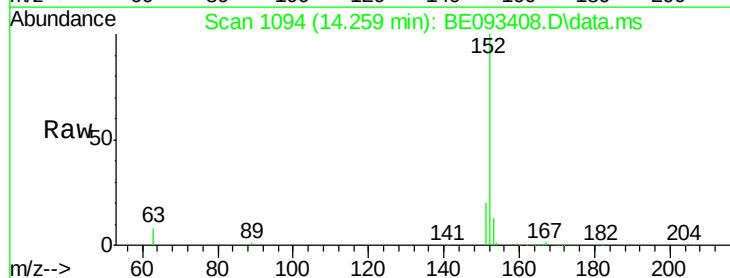
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

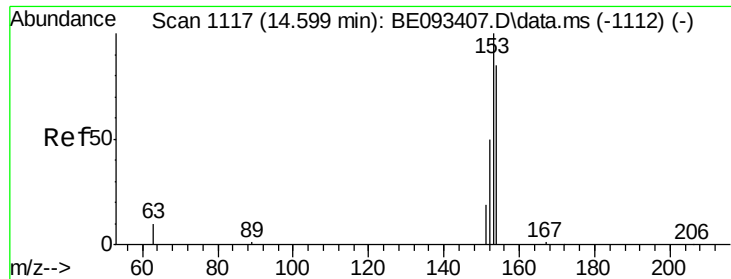
Tot Ion:	172	Resp:	32536
Ion Ratio	Lower	Upper	
172	100		
171	33.6	29.8	44.6
170	21.9	20.7	31.1



#16
Acenaphthylene
Concen: 0.78 ng
RT: 14.259 min Scan# 1094
Delta R.T. 0.001 min
Lab File: BE093408.D
Acq: 2 Jul 2017 11:31

Tgt Ion:	152	Resp:	34555
Ion Ratio	Lower	Upper	
152	100		
151	19.3	4.0	6.0#
153	12.9	10.3	15.5





#17

Acenaphthene

Concen: 0.82 ng

RT: 14.600 min Scan# 1117

Delta R.T. 0.001 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

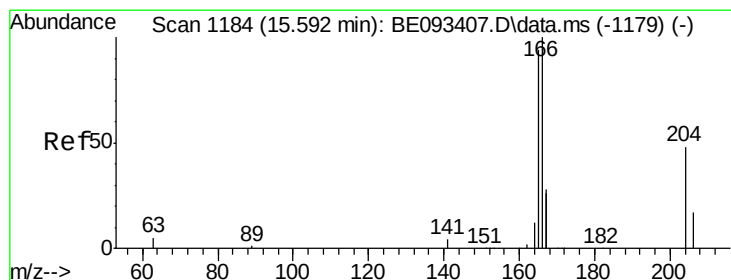
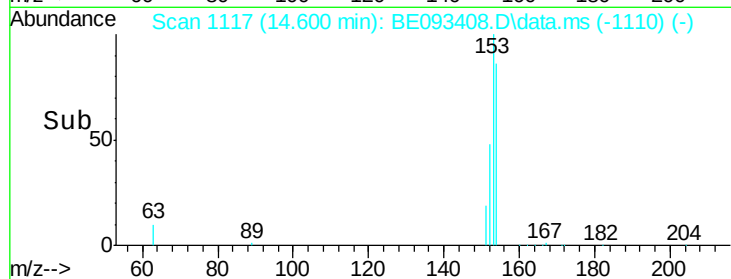
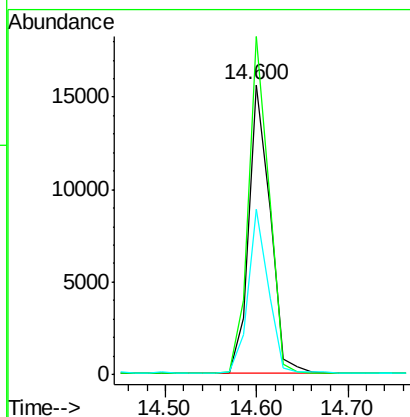
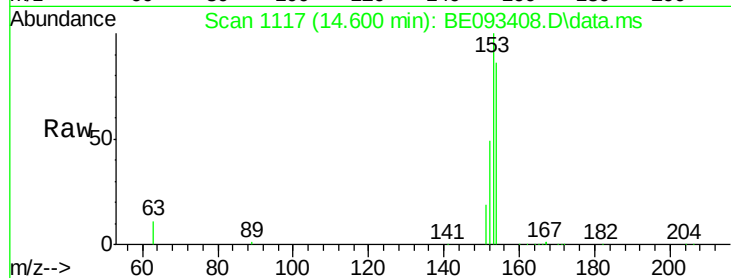
Tot Ion:154 Resp: 25575

Ion Ratio Lower Upper

154 100

153 111.4 91.2 136.8

152 53.4 44.8 67.2



#18

Fluorene

Concen: 0.83 ng

RT: 15.592 min Scan# 1184

Delta R.T. 0.001 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

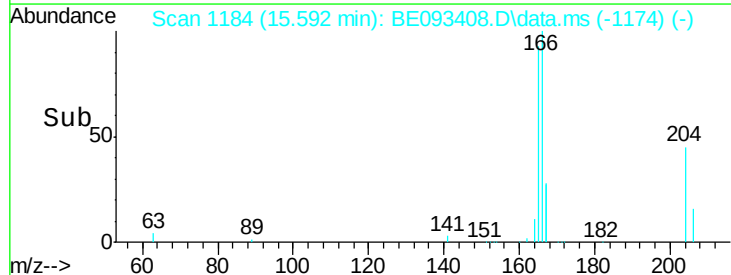
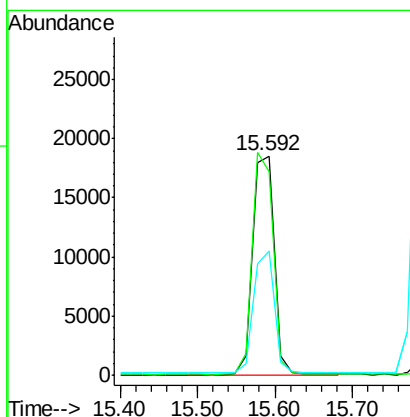
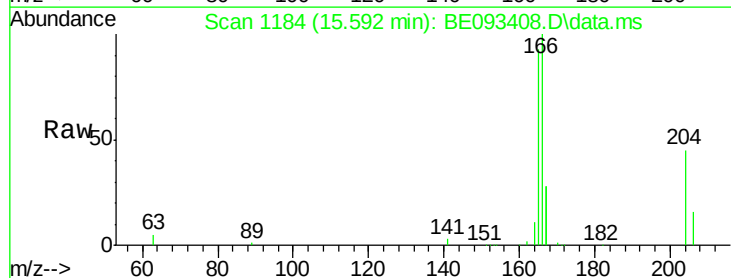
Tgt Ion:166 Resp: 35370

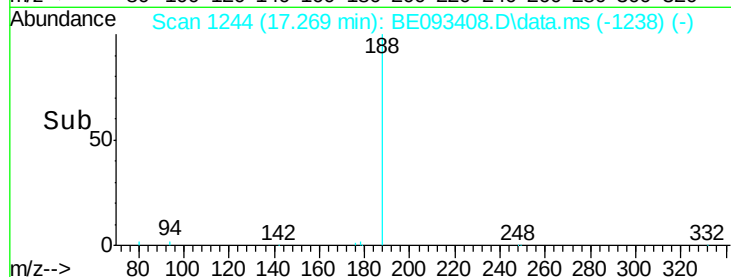
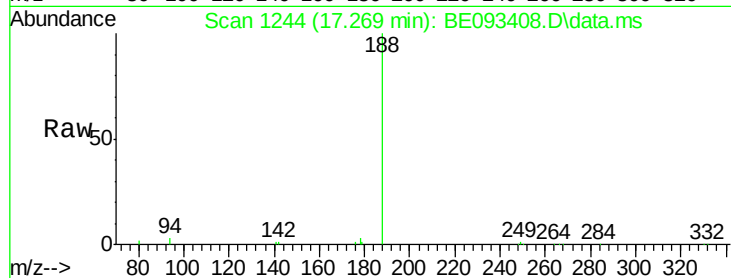
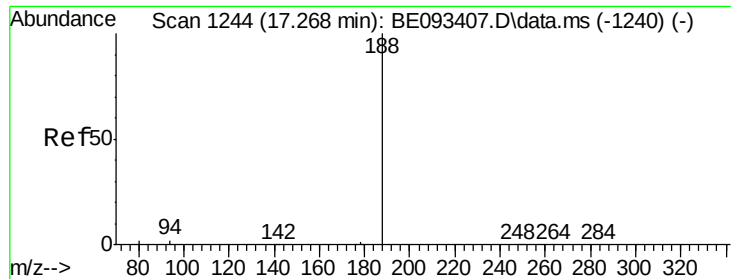
Ion Ratio Lower Upper

166 100

165 98.8 78.6 117.8

167 53.5 11.1 16.7#





#19

Phenanthrene-d10

Concen: 0.40 ng

RT: 17.269 min Scan# 12

Delta R.T. 0.000 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

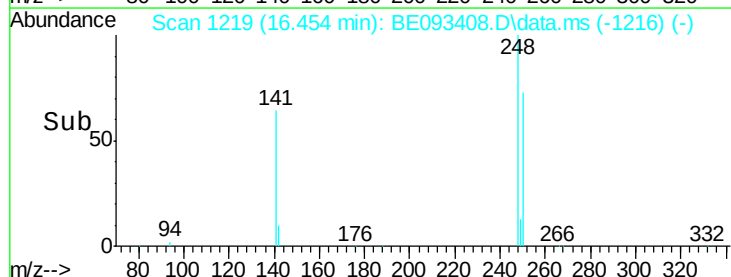
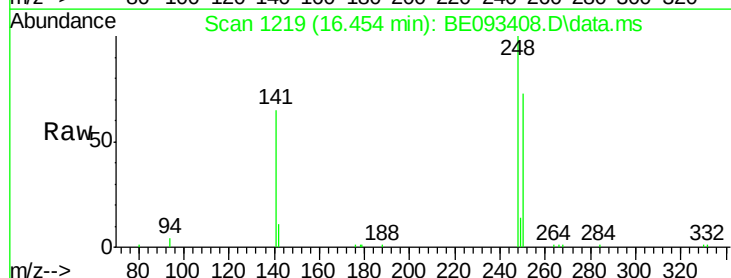
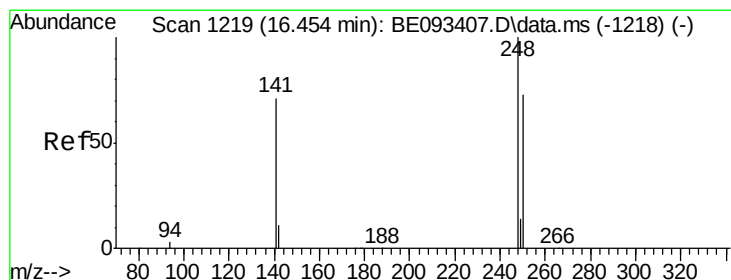
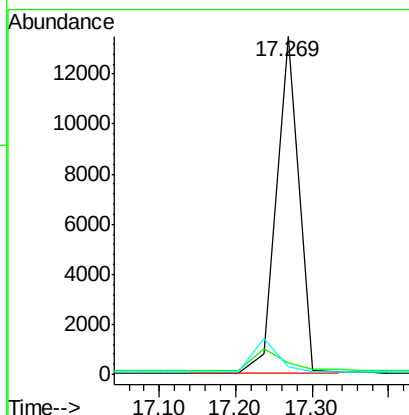
Tot Ion:188 Resp: 28021

Ion Ratio Lower Upper

188 100

94 3.3 11.3 16.9#

80 2.3 11.7 17.5#



#20

4-Bromophenyl-phenylether

Concen: 1.85 ng

RT: 16.454 min Scan# 1219

Delta R.T. 0.000 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

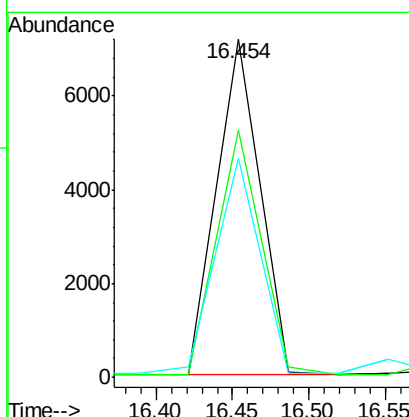
Tgt Ion:248 Resp: 14154

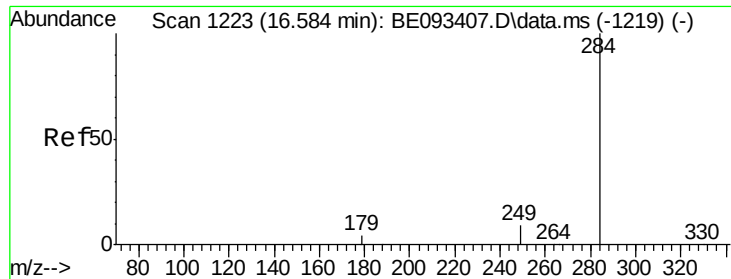
Ion Ratio Lower Upper

248 100

250 73.0 40.8 61.2#

141 64.7 161.6 242.4#





#21

Hexachlorobenzene

Concen: 1.36 ng

RT: 16.584 min Scan# 12

Delta R.T. 0.000 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

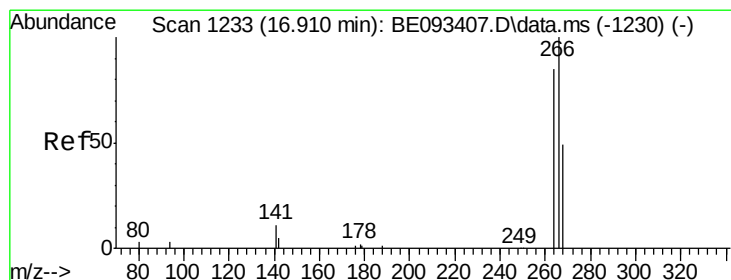
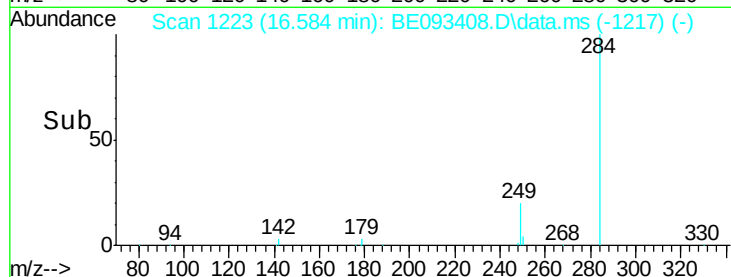
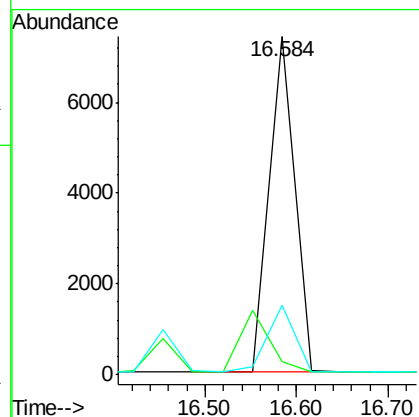
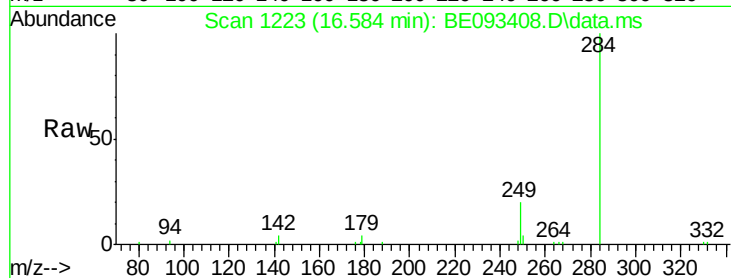
Tot Ion:284 Resp: 14585

Ion Ratio Lower Upper

284 100

142 0.0 0.0 0.0

249 21.1 0.0 0.0#



#22

Pentachlorophenol

Concen: 1.54 ng

RT: 16.910 min Scan# 1233

Delta R.T. 0.000 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

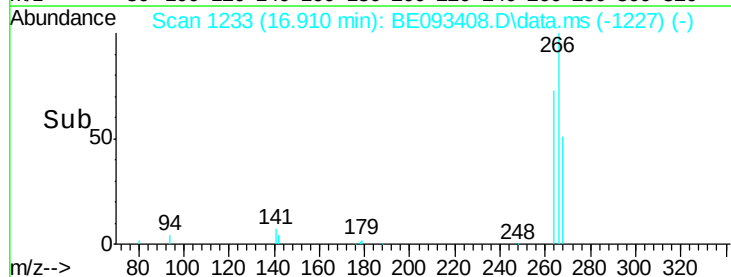
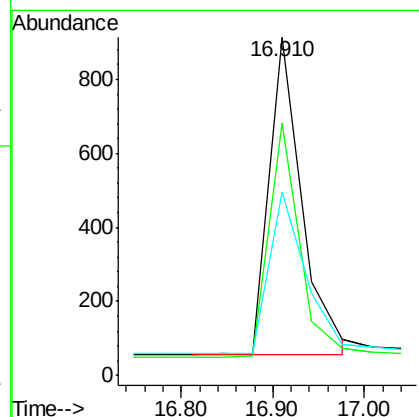
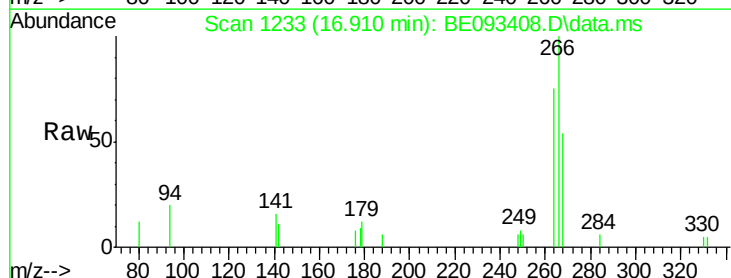
Tgt Ion:266 Resp: 2147

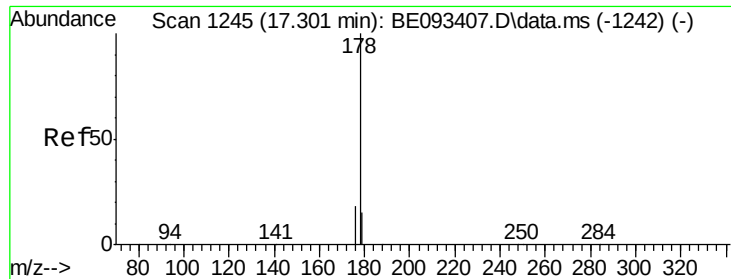
Ion Ratio Lower Upper

266 100

264 74.5 58.2 87.2

268 54.0 71.9 107.9#





#23

Phenanthrene

Concen: 1.31 ng

RT: 17.301 min Scan# 1245

Delta R.T. 0.000 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

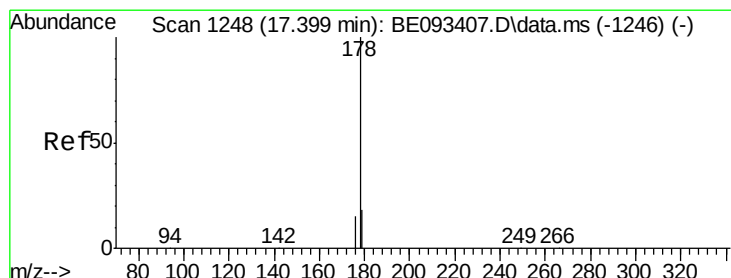
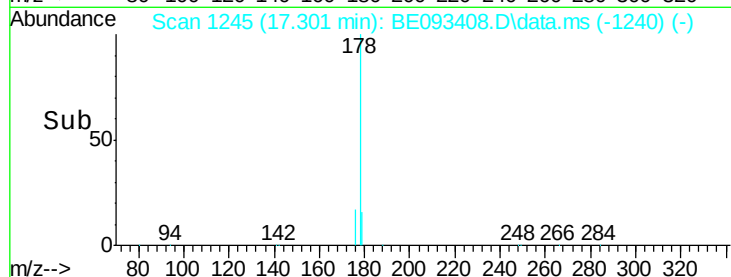
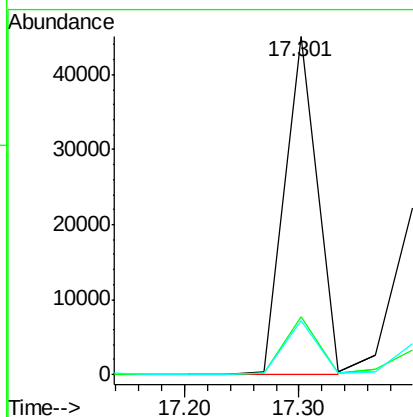
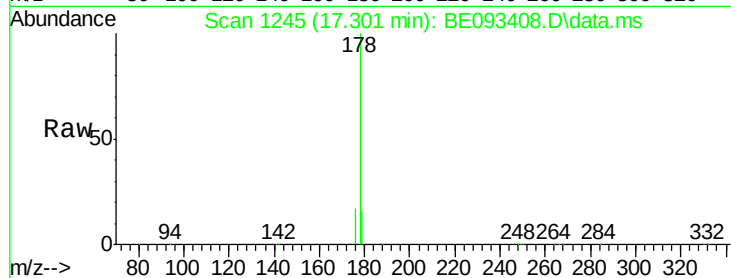
Tot Ion:178 Resp: 89114

Ion Ratio Lower Upper

178 100

176 17.2 15.0 22.4

179 15.7 12.7 19.1



#24

Anthracene

Concen: 1.34 ng

RT: 17.301 min Scan# 1245

Delta R.T. -0.097 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

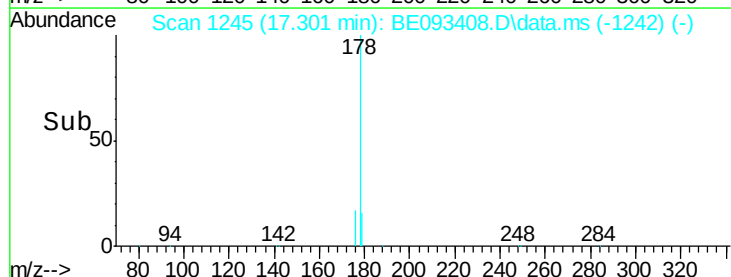
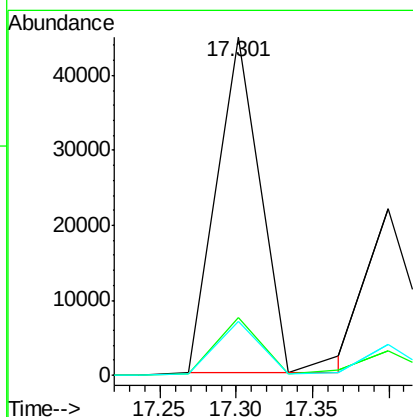
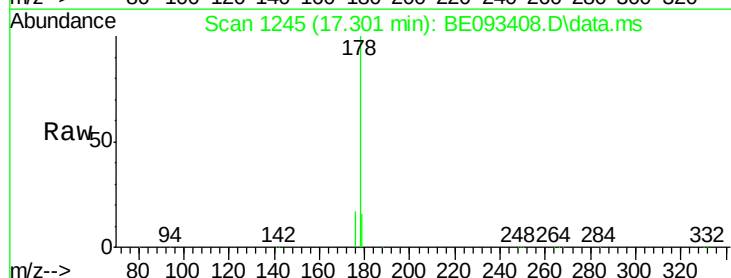
Tgt Ion:178 Resp: 91512

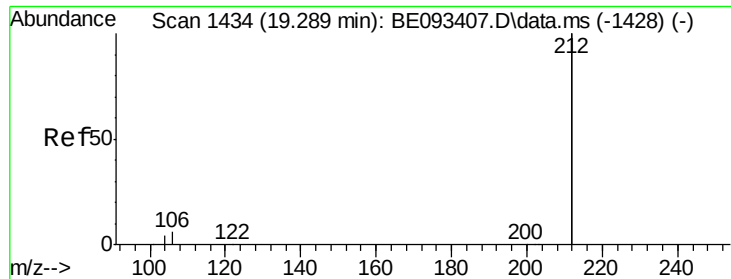
Ion Ratio Lower Upper

178 100

176 17.5 14.6 22.0

179 15.4 12.0 18.0





#25

Fluoranthene-d10

Concen: 1.14 ng

RT: 19.289 min Scan# 1434

Delta R.T. 0.001 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

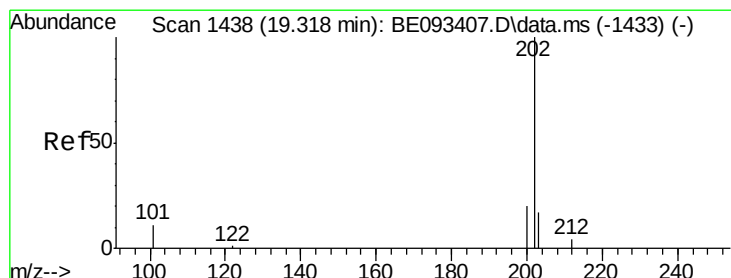
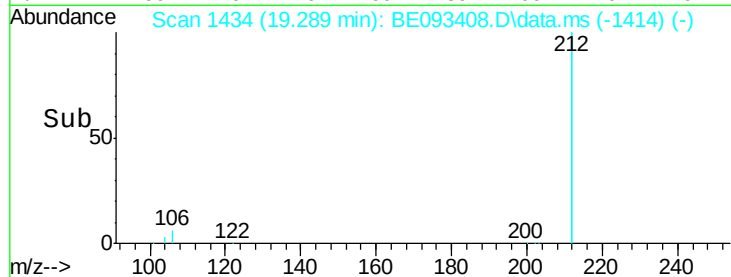
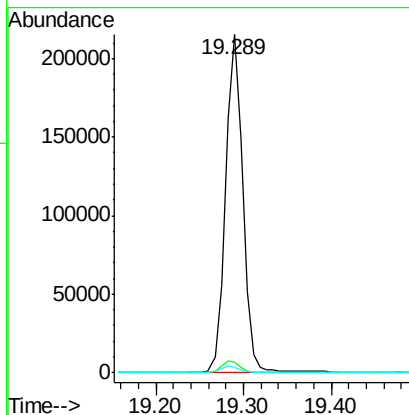
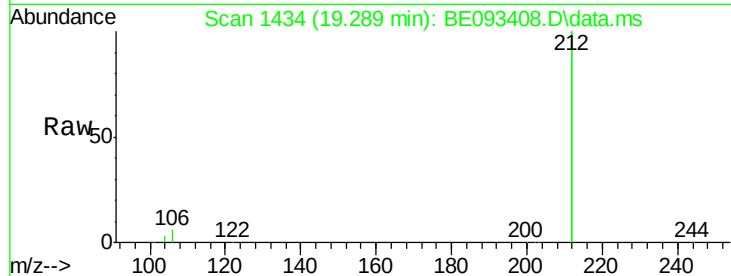
Tot Ion:212 Resp: 295338

Ion Ratio Lower Upper

212 100

106 3.4 2.4 3.6

104 1.9 1.6 2.4



#26

Fluoranthene

Concen: 1.16 ng

RT: 19.319 min Scan# 1438

Delta R.T. 0.001 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

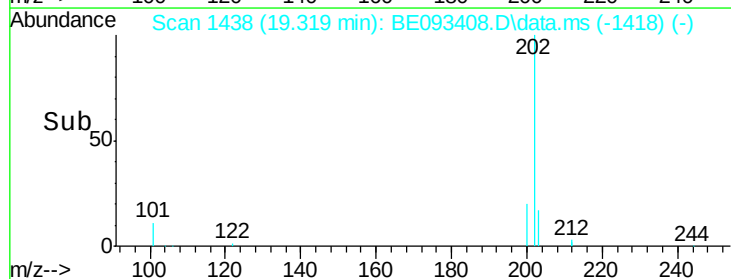
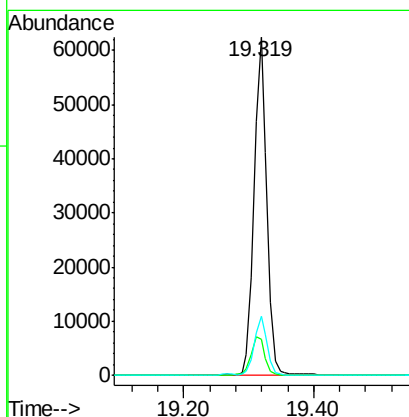
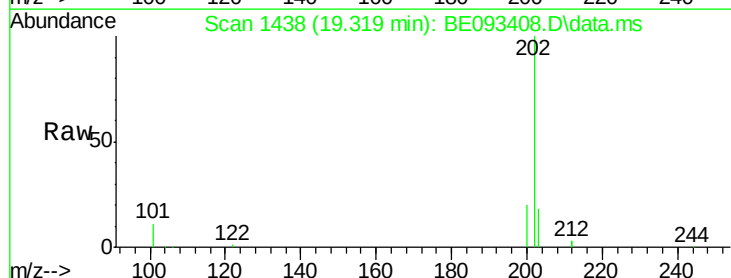
Tgt Ion:202 Resp: 84847

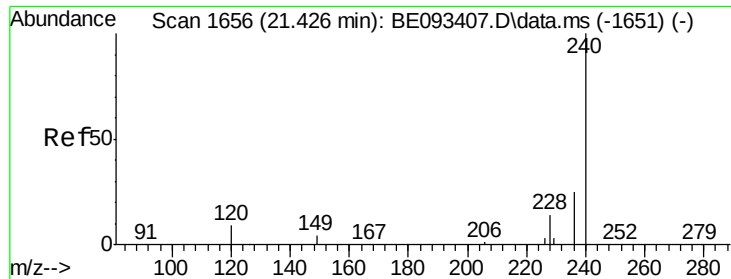
Ion Ratio Lower Upper

202 100

101 12.1 9.6 14.4

203 17.1 14.4 21.6





#27

Chrysene-d12

Concen: 0.40 ng

RT: 21.427 min Scan# 16

Delta R.T. 0.000 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

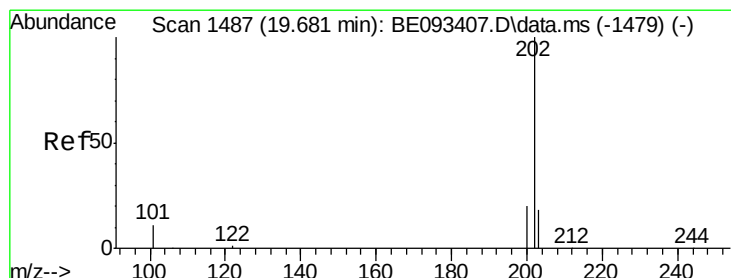
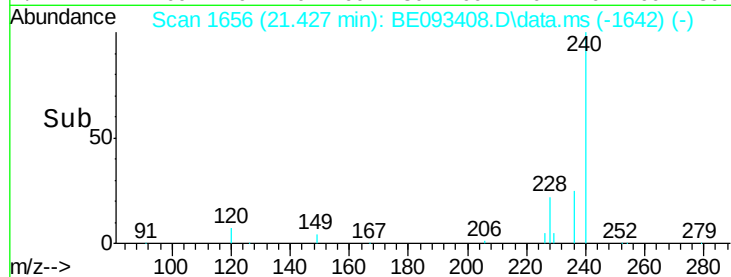
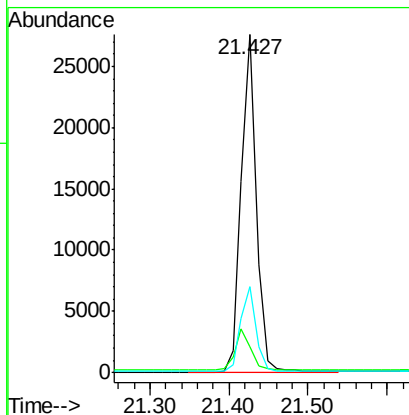
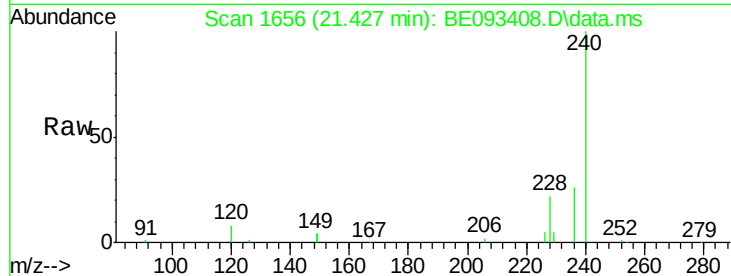
Tot Ion:240 Resp: 36905

Ion Ratio Lower Upper

240 100

120 7.7 4.6 7.0#

236 25.6 20.8 31.2



#28

Pyrene

Concen: 0.88 ng

RT: 19.681 min Scan# 1487

Delta R.T. 0.001 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

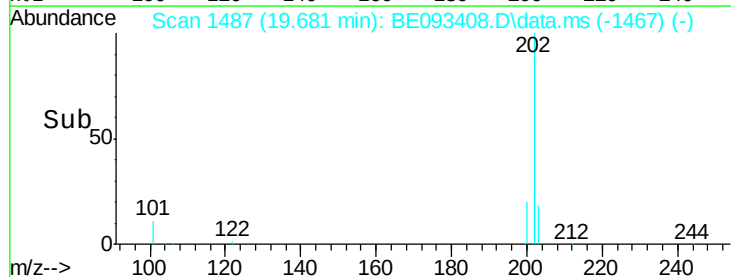
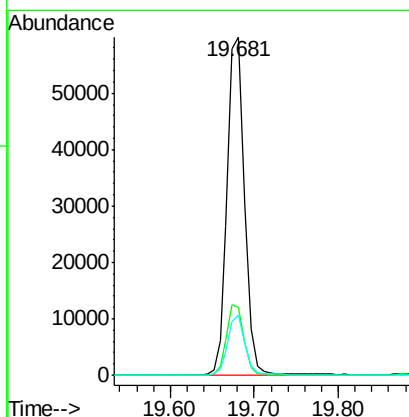
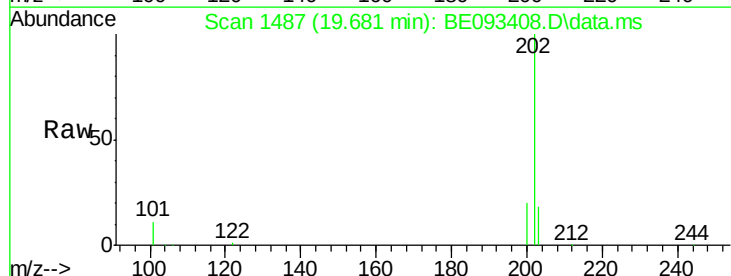
Tgt Ion:202 Resp: 85781

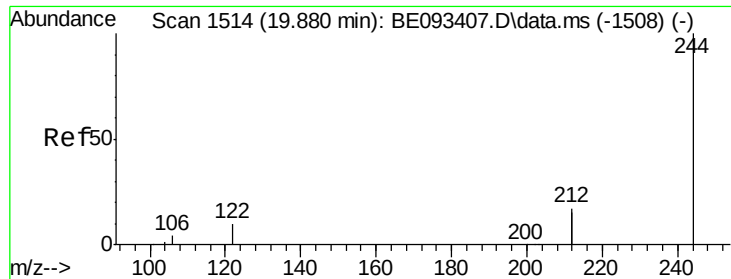
Ion Ratio Lower Upper

202 100

200 20.8 0.0 0.0#

203 17.3 13.7 20.5





#29

Terphenyl-d14

Concen: 0.80 ng

RT: 19.881 min Scan# 1514

Delta R.T. 0.001 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

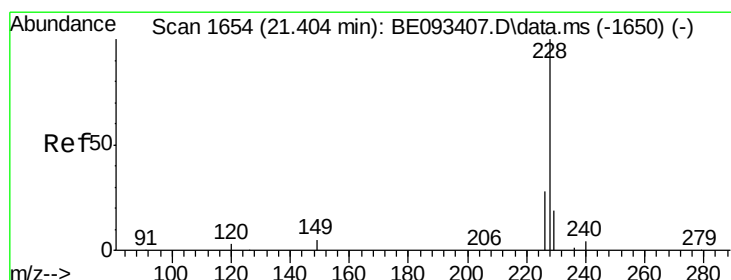
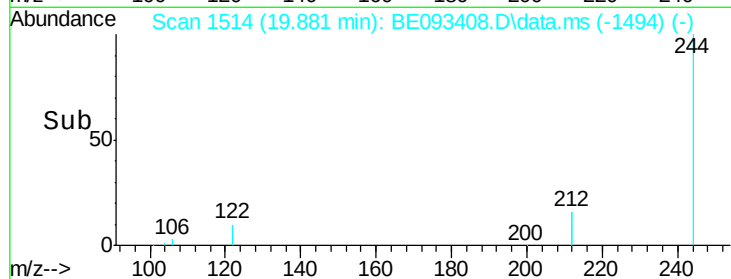
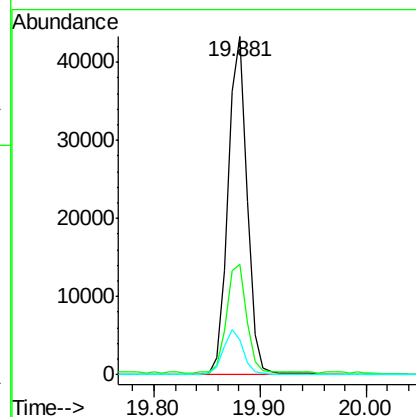
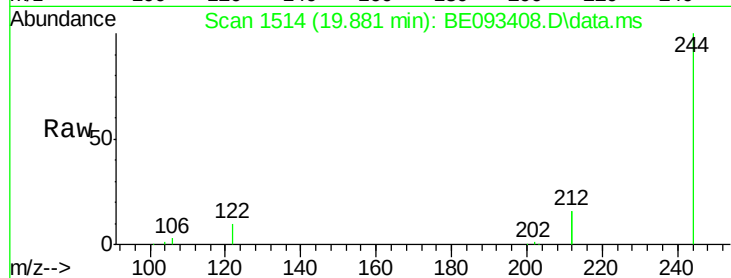
Tot Ion:244 Resp: 54884

Ion Ratio Lower Upper

244 100

212 32.7 10.6 16.0#

122 10.1 15.4 23.0#



#30

Benzo(a)anthracene

Concen: 0.82 ng

RT: 21.404 min Scan# 1654

Delta R.T. 0.000 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

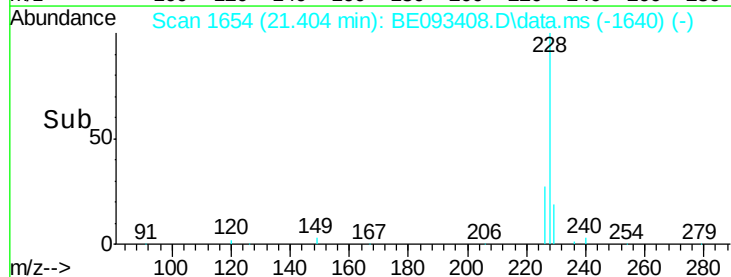
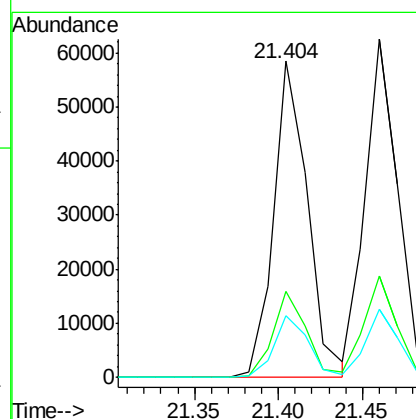
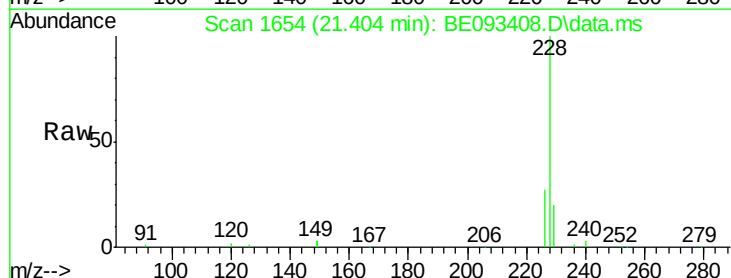
Tgt Ion:228 Resp: 81895

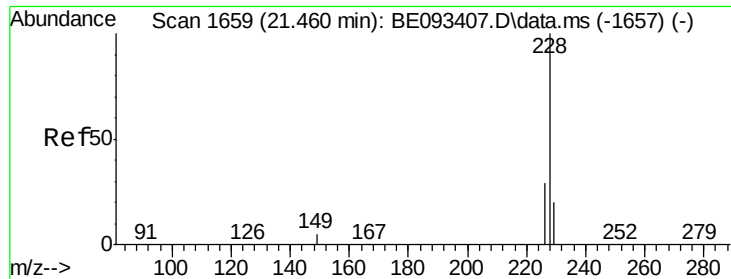
Ion Ratio Lower Upper

228 100

226 27.0 19.7 29.5

229 19.5 19.2 28.8





#31

Chrysene

Concen: 0.82 ng

RT: 21.460 min Scan# 16

Delta R.T. 0.000 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

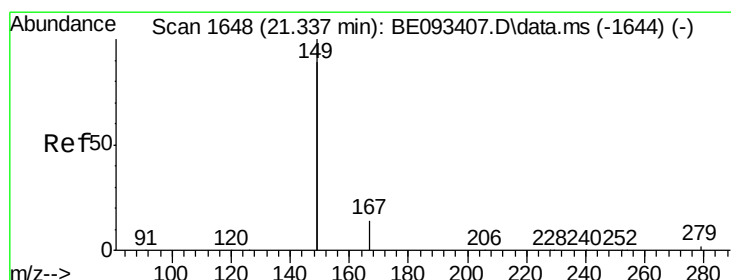
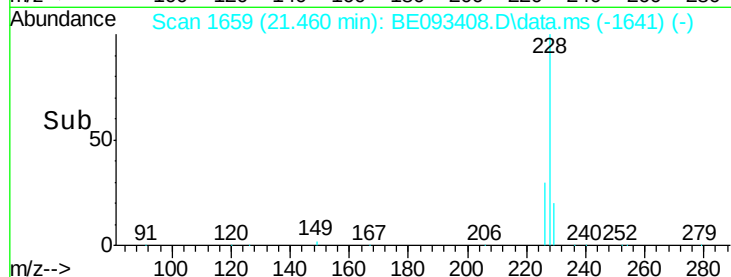
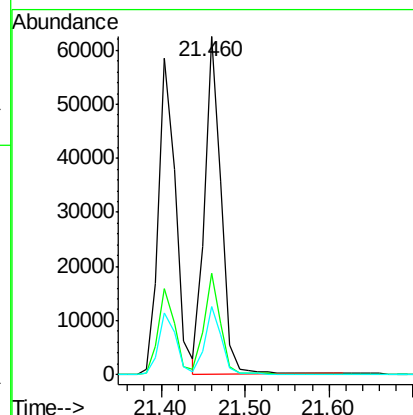
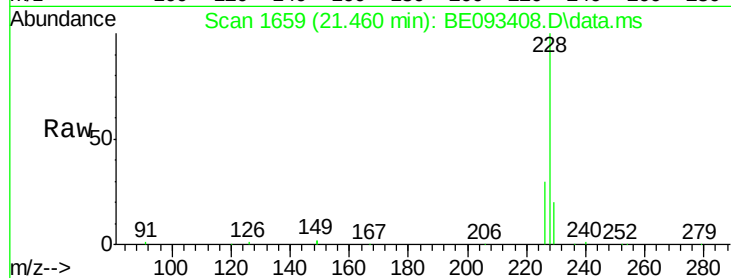
Tot Ion:228 Resp: 86457

Ion Ratio Lower Upper

228 100

226 30.0 21.5 32.3

229 20.0 18.6 28.0



#32

Bis(2-ethylhexyl)phthalate

Concen: 0.71 ng

RT: 21.327 min Scan# 1647

Delta R.T. -0.011 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

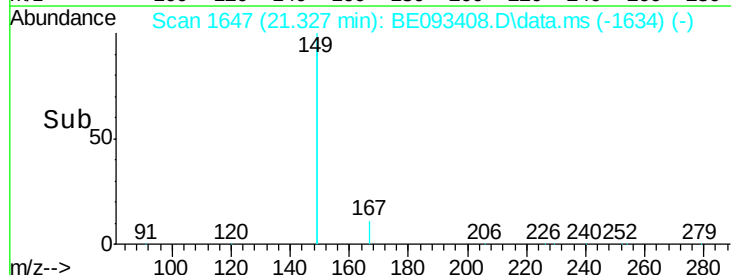
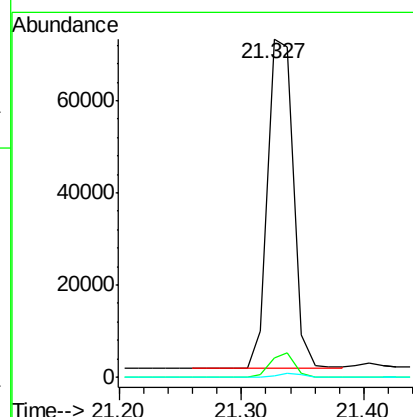
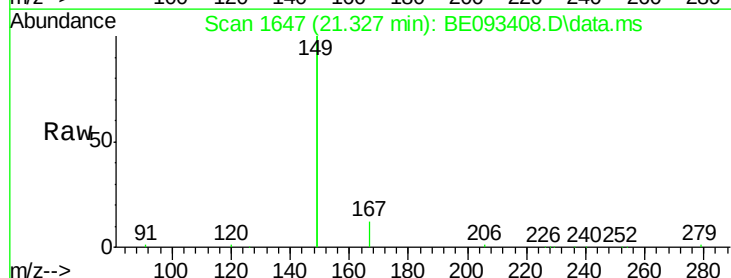
Tgt Ion:149 Resp: 105333

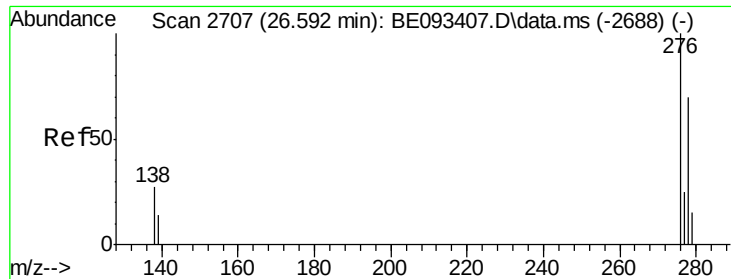
Ion Ratio Lower Upper

149 100

167 6.6 20.1 30.1#

279 0.9 2.2 3.4#

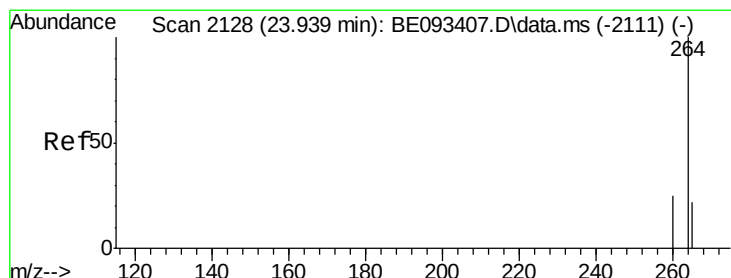
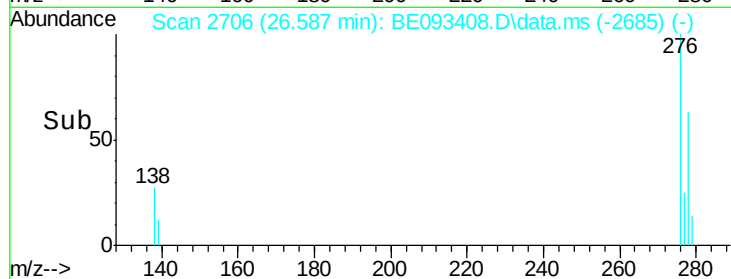
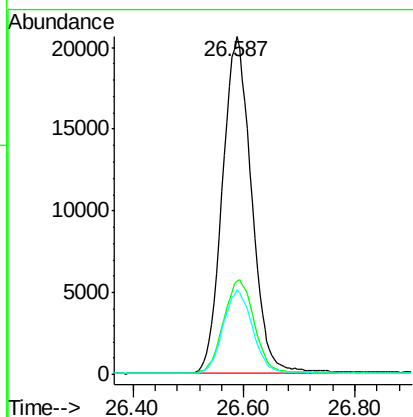
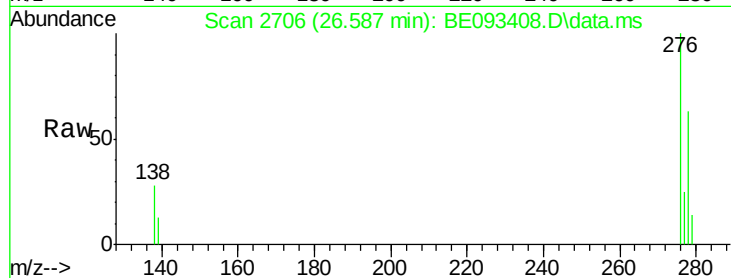




#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.73 ng
 RT: 26.587 min Scan# 2706
 Delta R.T. -0.005 min
 Lab File: BE093408.D
 Acq: 2 Jul 2017 11:31

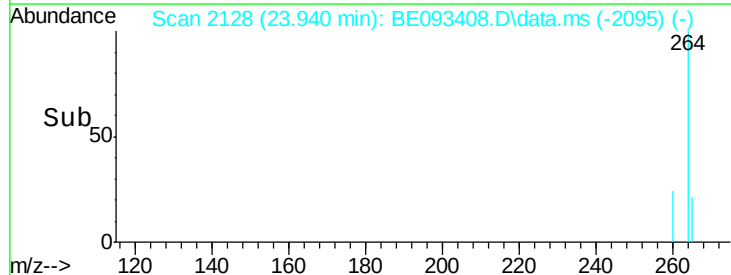
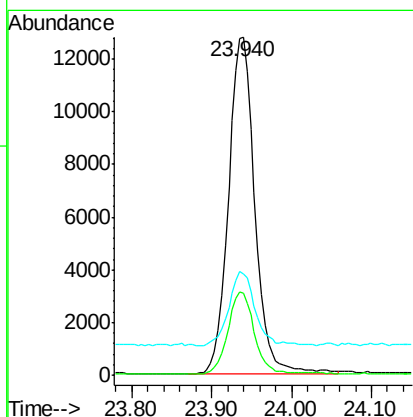
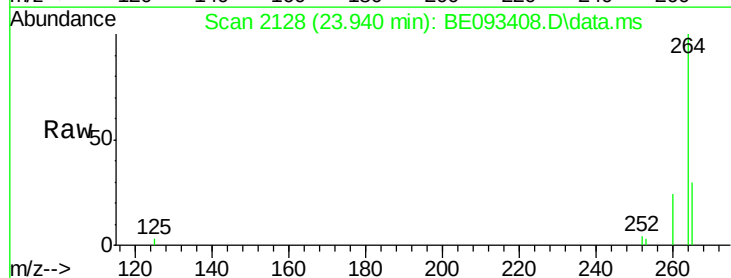
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

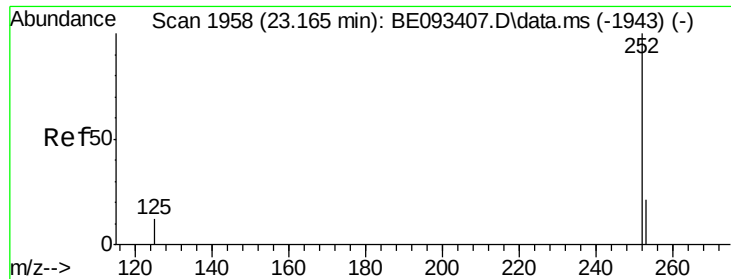
Tot Ion	Ratio	Lower	Upper
276	100		
138	29.2	27.4	41.2
277	24.8	20.1	30.1



#34
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.940 min Scan# 2128
 Delta R.T. 0.001 min
 Lab File: BE093408.D
 Acq: 2 Jul 2017 11:31

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.5	21.0	31.4
265	30.0	24.6	36.8





#35

Benzo(b)fluoranthene

Concen: 0.85 ng

RT: 23.165 min Scan# 19

Delta R.T. 0.001 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

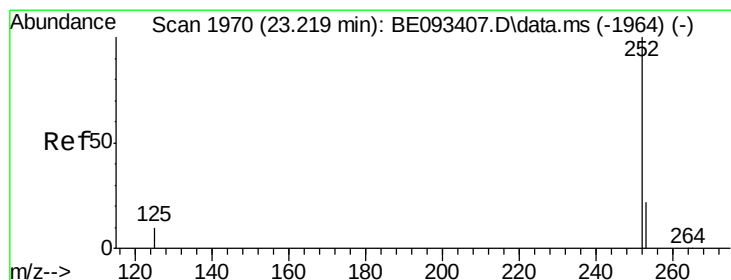
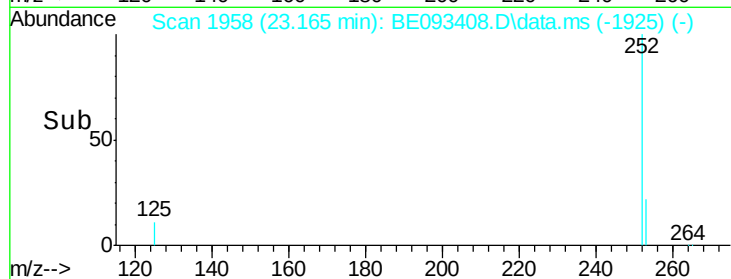
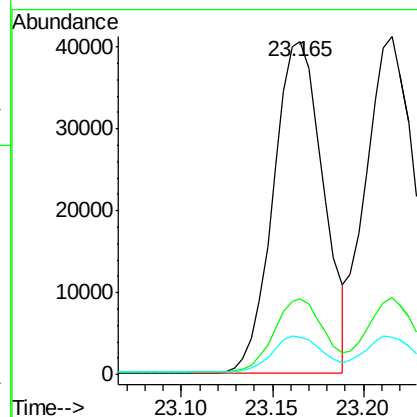
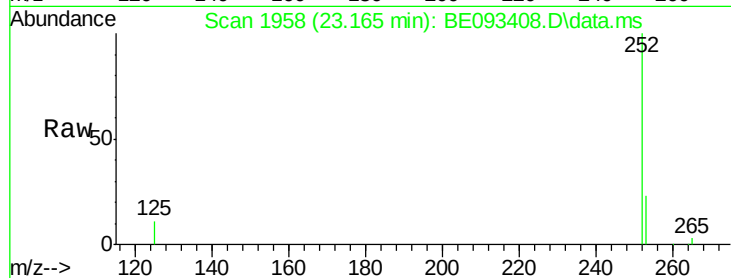
Tot Ion:252 Resp: 77485

Ion Ratio Lower Upper

252 100

253 22.8 18.5 27.7

125 11.2 13.4 20.0#



#36

Benzo(k)fluoranthene

Concen: 0.86 ng

RT: 23.215 min Scan# 1969

Delta R.T. -0.004 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

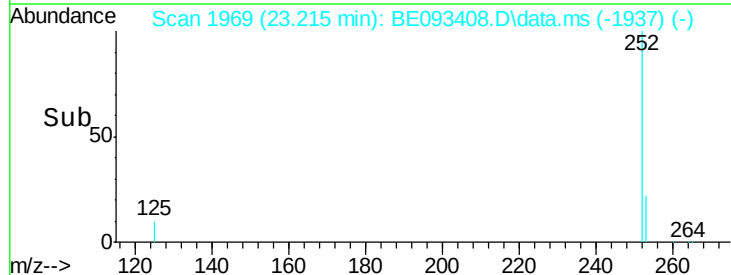
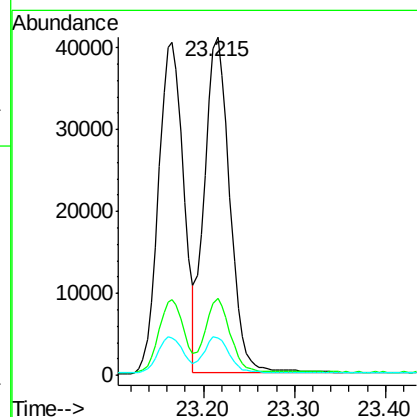
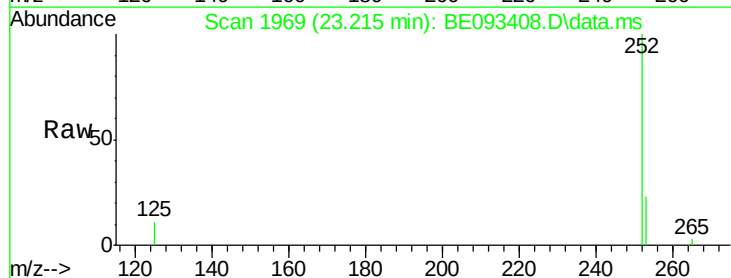
Tgt Ion:252 Resp: 79378

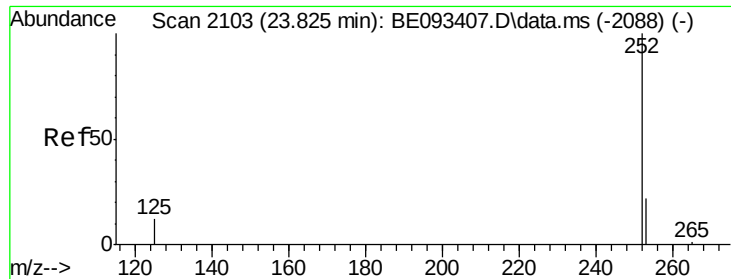
Ion Ratio Lower Upper

252 100

253 22.6 20.3 30.5

125 11.1 12.2 18.4#

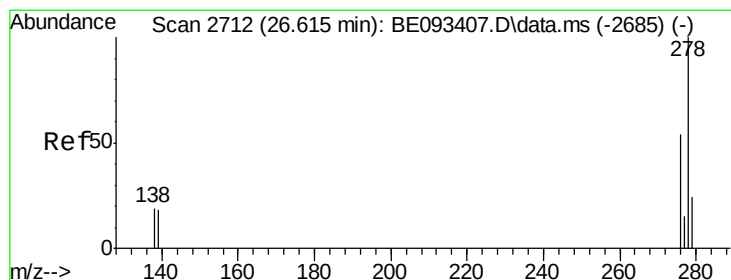
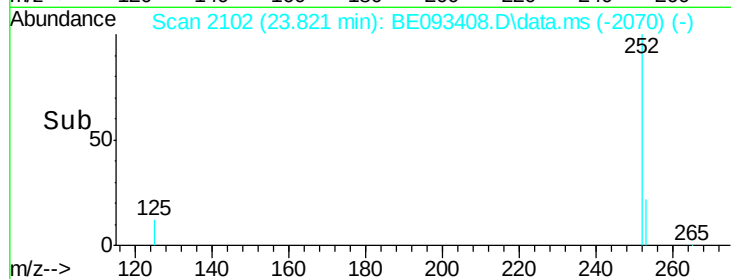
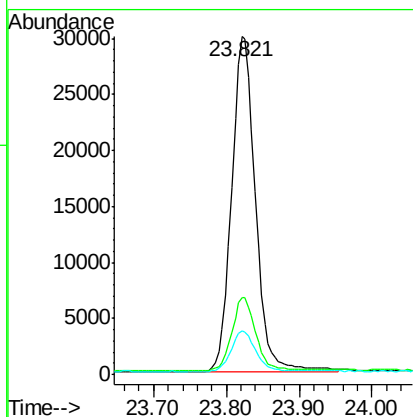
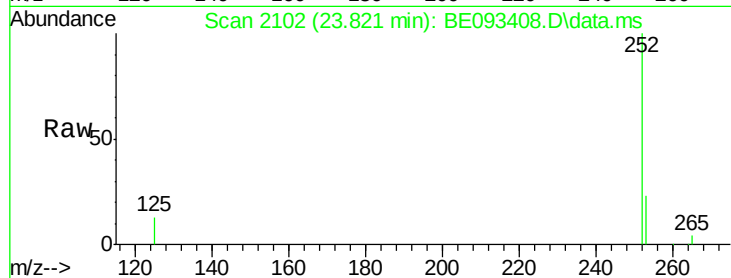




#37
Benzo(a)pyrene
Concen: 0.84 ng
RT: 23.821 min Scan# 211
Delta R.T. -0.004 min
Lab File: BE093408.D
Acq: 2 Jul 2017 11:31

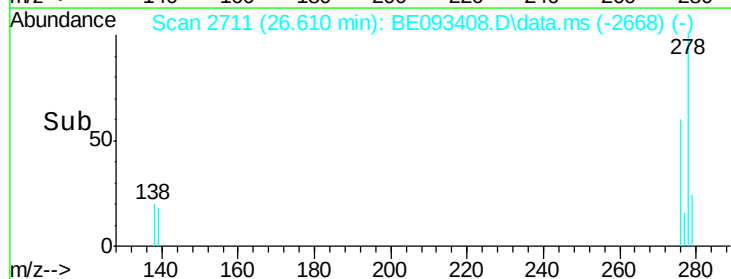
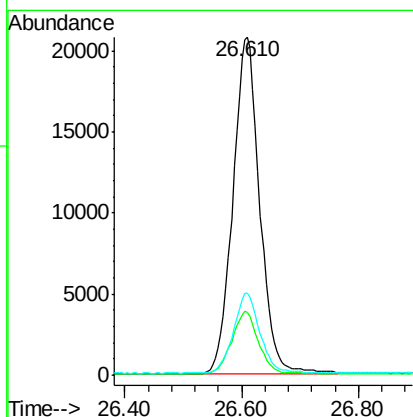
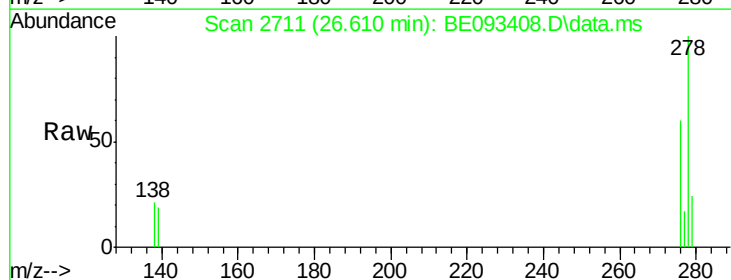
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

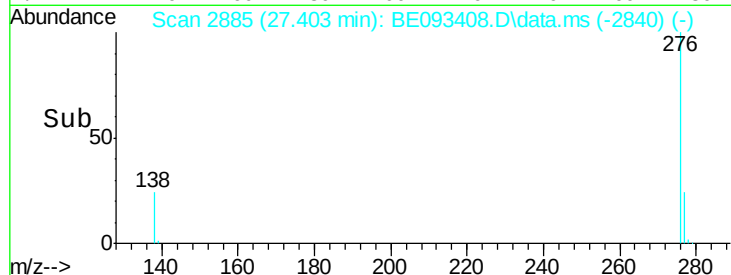
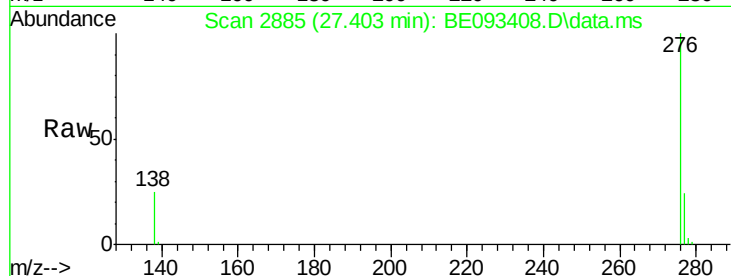
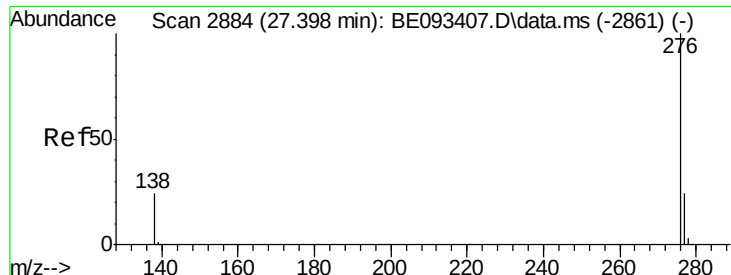
Tot Ion	Ratio	Lower	Upper
252	100		
253	22.6	19.9	29.9
125	12.8	14.6	21.8#



#38
Dibenzo(a,h)anthracene
Concen: 0.80 ng
RT: 26.610 min Scan# 2711
Delta R.T. -0.005 min
Lab File: BE093408.D
Acq: 2 Jul 2017 11:31

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.7	21.4	32.0#
279	24.2	22.2	33.2





#39

Benzo(a,h,i)perylene

Concen: 0.80 ng

RT: 27.403 min Scan# 28

Delta R.T. 0.004 min

Lab File: BE093408.D

Acq: 2 Jul 2017 11:31

Instrument :

BNA_E

ClientSampleId :

SSTDICC0.8

Tot Ion:276 Resp: 67755

Ion Ratio Lower Upper

276 100

277 23.8 21.2 31.8

138 24.6 24.5 36.7

