

Data Path : Z:\HPCHEM1\BNA E\Data\BE070217\
 Data File : BE093409.D
 Acq On : 2 Jul 2017 12:07
 Operator : SJ/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Quant Time: Jul 02 12:45:14 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	7.943	152	3250	0.40	ng	0.00
7) Naphthalene-d8	10.723	136	16204	0.40	ng	0.00
13) Acenaphthene-d10	14.539	164	10545	0.40	ng	0.00
19) Phenanthrene-d10	17.267	188	31405	0.40	ng	0.00
27) Chrysene-d12	21.427	240	38751	0.40	ng	0.00
34) Perylene-d12	23.938	264	30032	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.526	112	15744	1.55	ng	0.00
5) Phenol-d6	7.100	99	23132	1.53	ng	0.00
8) Nitrobenzene-d5	9.078	82	16913	1.75	ng	0.00
11) 2-Methylnaphthalene-d10	12.310	152	42474	1.64	ng	0.00
14) 2,4,6-Tribromophenol	16.029	330	5707	1.09	ng	0.00
15) 2-Fluorobiphenyl	13.176	172	66189	1.60	ng	0.00
25) Fluoranthene-d10	19.290	212	599849	2.07	ng	0.00
29) Terphenyl-d14	19.881	244	111735	1.56	ng	0.00

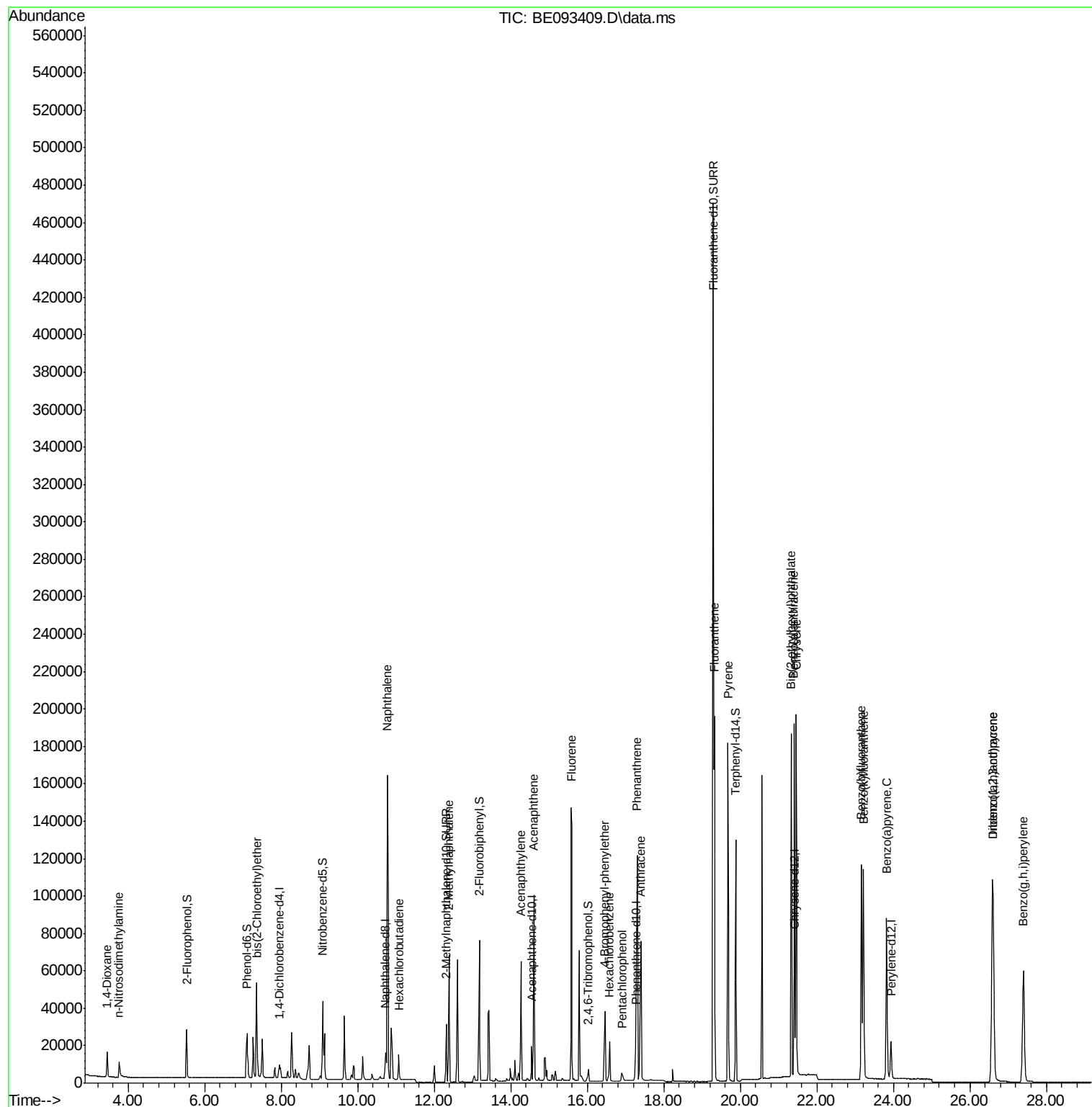
Target Compounds						Qvalue
2) 1,4-Dioxane	3.449	88	10153	1.51	ng	92
3) n-Nitrosodimethylamine	3.751	42	6925	1.48	ng	# 91
6) bis(2-Chloroethyl)ether	7.364	93	18261	1.71	ng	# 99
9) Naphthalene	10.774	128	272943	1.62	ng	# 73
10) Hexachlorobutadiene	11.076	225	10286	1.52	ng	100
12) 2-Methylnaphthalene	12.383	142	46958	1.64	ng	98
16) Acenaphthylene	14.258	152	74668	1.63	ng	# 88
17) Acenaphthene	14.599	154	53363	1.65	ng	97
18) Fluorene	15.592	166	73212	1.65	ng	# 88
20) 4-Bromophenyl-phenylether	16.452	248	27424	3.12	ng	# 30
21) Hexachlorobenzene	16.583	284	29595	2.46	ng	# 100
22) Pentachlorophenol	16.909	266	4299	2.36	ng	# 71
23) Phenanthrene	17.300	178	177893	2.34	ng	99
24) Anthracene	17.398	178	110421	1.44	ng	93
26) Fluoranthene	19.319	202	173351	2.11	ng	99
28) Pyrene	19.682	202	175203	1.71	ng	# 99
30) Benzo(a)anthracene	21.405	228	171807	1.63	ng	# 92
31) Chrysene	21.461	228	176314	1.60	ng	93
32) Bis(2-ethylhexyl)phtha...	21.327	149	236669	1.52	ng	# 67
33) Indeno(1,2,3-cd)pyrene	26.582	276	154180	1.43	ng	95
35) Benzo(b)fluoranthene	23.164	252	162680	1.73	ng	# 94
36) Benzo(k)fluoranthene	23.214	252	160245	1.69	ng	# 93
37) Benzo(a)pyrene	23.820	252	142464	1.70	ng	# 91
38) Dibenzo(a,h)anthracene	26.609	278	139166	1.63	ng	# 88
39) Benzo(g,h,i)perylene	27.402	276	138744	1.59	ng	92

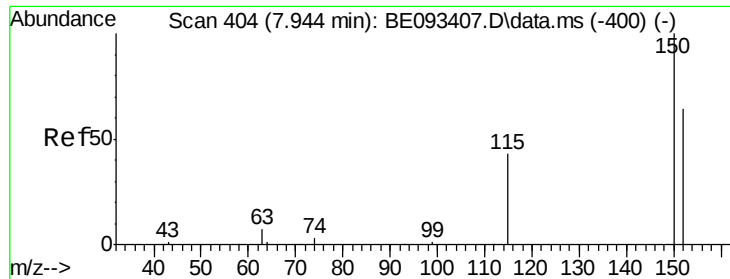
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 0.40 ng

RT: 7.943 min Scan# 40

Delta R.T. -0.000 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

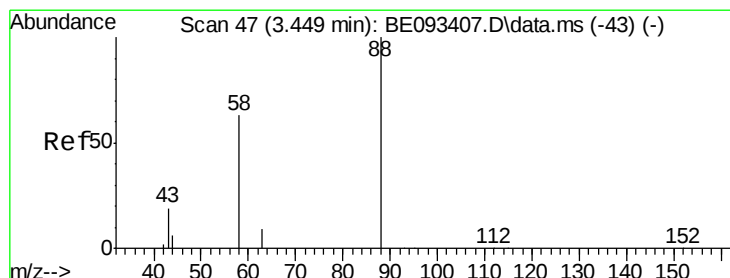
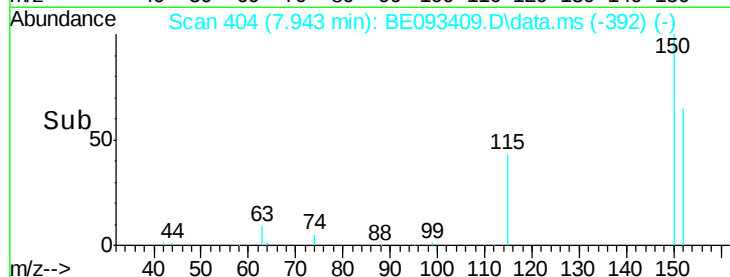
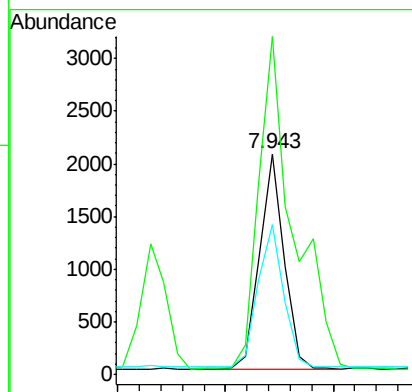
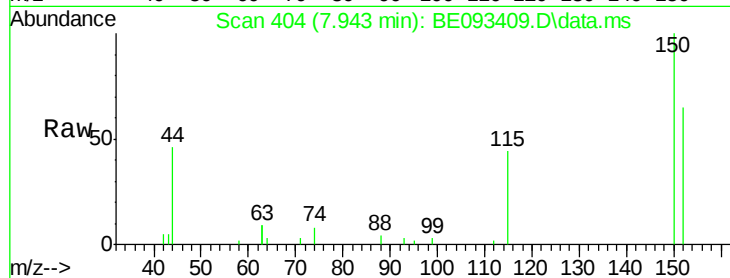
Tot Ion:152 Resp: 3250

Ion Ratio Lower Upper

152 100

150 153.4 125.1 187.7

115 67.7 55.7 83.5



#2

1,4-Dioxane

Concen: 1.51 ng

RT: 3.449 min Scan# 47

Delta R.T. -0.000 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

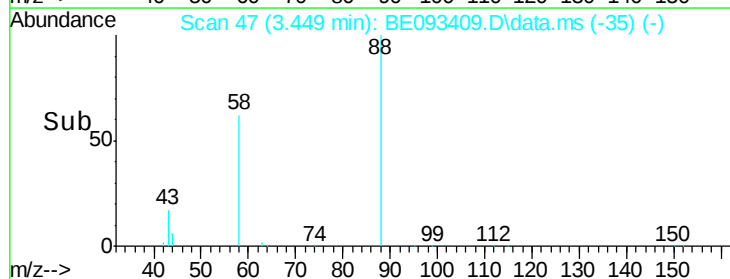
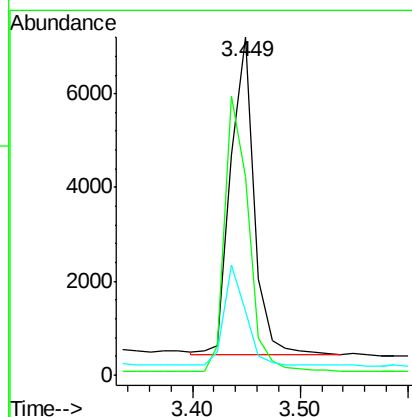
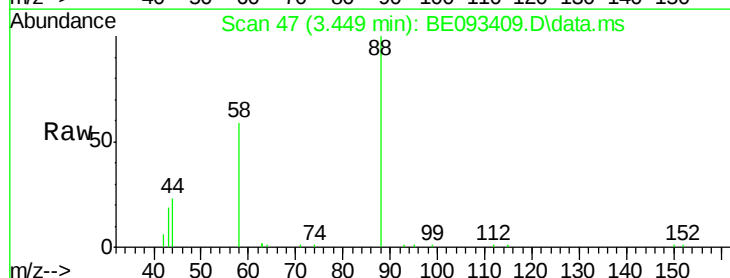
Tgt Ion: 88 Resp: 10153

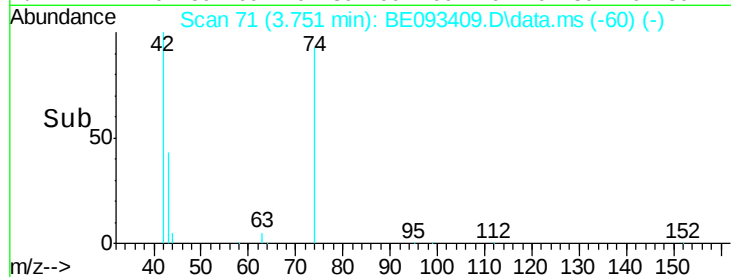
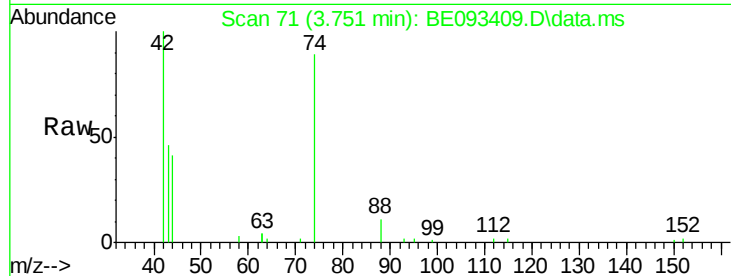
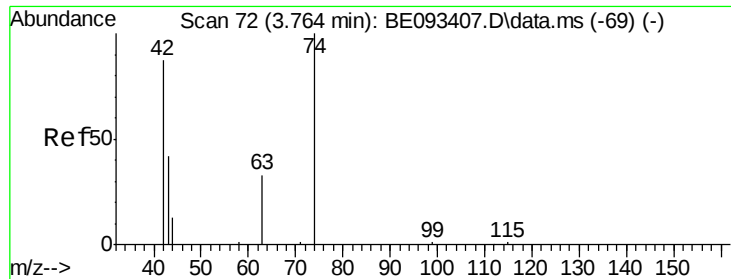
Ion Ratio Lower Upper

88 100

58 87.5 62.2 93.4

43 29.0 23.2 34.8





#3

n-Nitrosodimethylamine

Concen: 1.48 ng

RT: 3.751 min Scan# 71

Delta R.T. -0.013 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

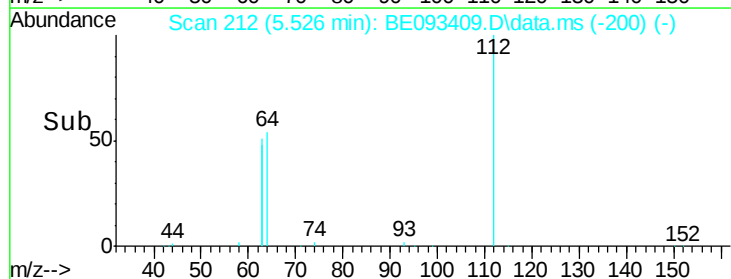
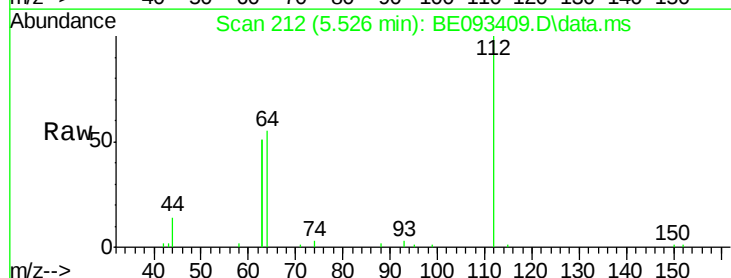
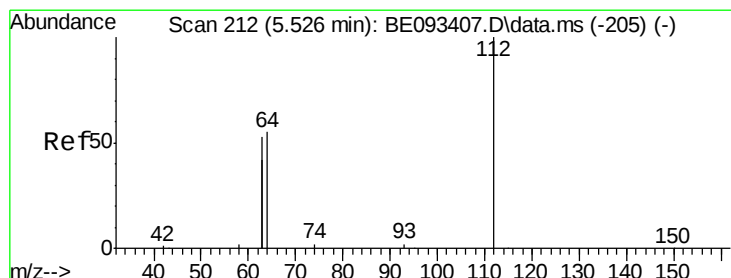
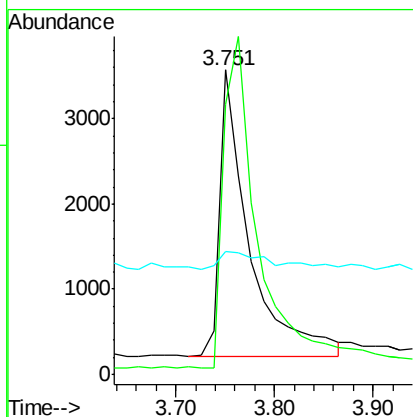
Tot Ion: 42 Resp: 6925

Ion Ratio Lower Upper

42 100

74 134.8 99.1 148.7

44 11.4 7.4 11.2#



#4

2-Fluorophenol

Concen: 1.55 ng

RT: 5.526 min Scan# 212

Delta R.T. -0.000 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

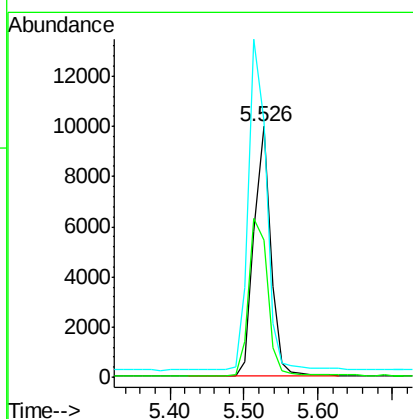
Tgt Ion: 112 Resp: 15744

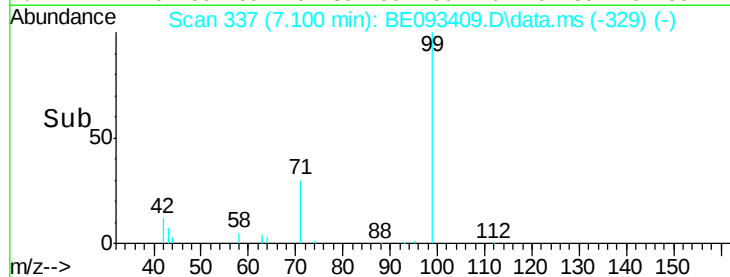
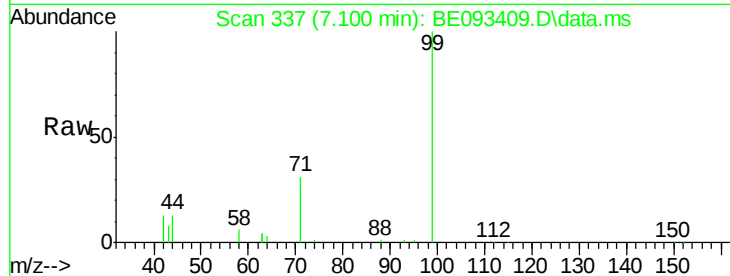
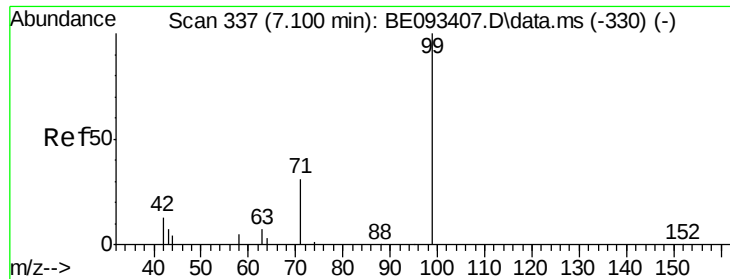
Ion Ratio Lower Upper

112 100

64 70.3 56.4 84.6

63 139.9 29.3 43.9#





#5

Phenol-d6

Concen: 1.53 ng

RT: 7.100 min Scan# 33

Delta R.T. -0.000 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

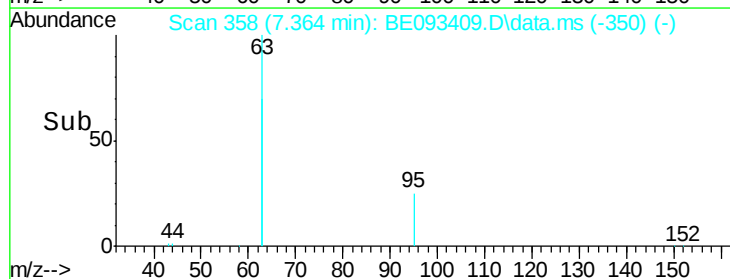
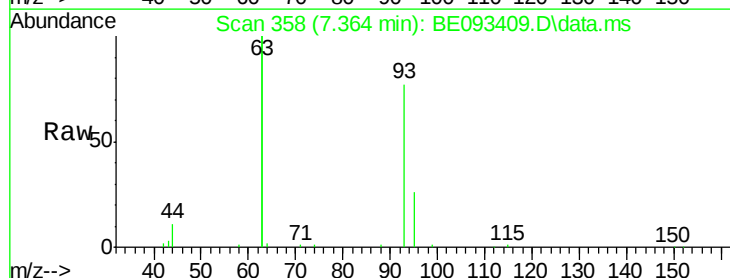
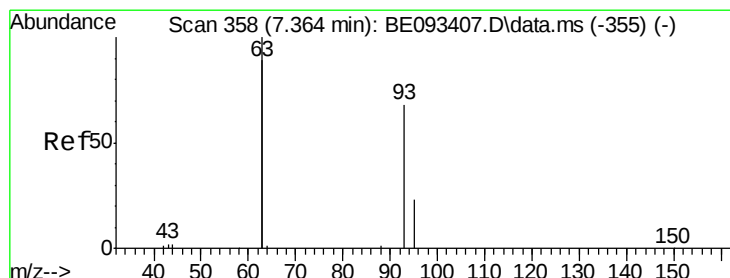
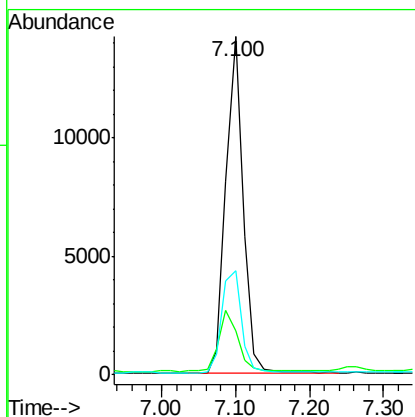
Tot Ion: 99 Resp: 23132

Ion Ratio Lower Upper

99 100

42 19.7 0.0 0.0#

71 34.2 0.0 0.0#



#6

bis(2-Chloroethyl)ether

Concen: 1.71 ng

RT: 7.364 min Scan# 358

Delta R.T. -0.000 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

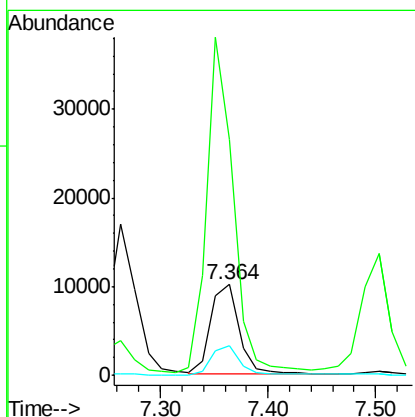
Tgt Ion: 93 Resp: 18261

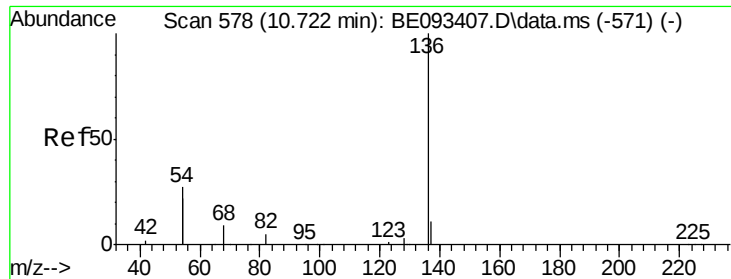
Ion Ratio Lower Upper

93 100

63 349.2 0.0 0.0#

95 32.4 25.4 38.0





#7

Naphthalene-d8

Concen: 0.40 ng

RT: 10.723 min Scan# 57

Delta R.T. 0.001 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

Tot Ion:136 Resp: 16204

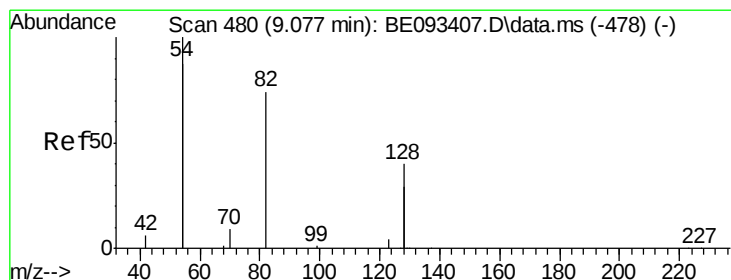
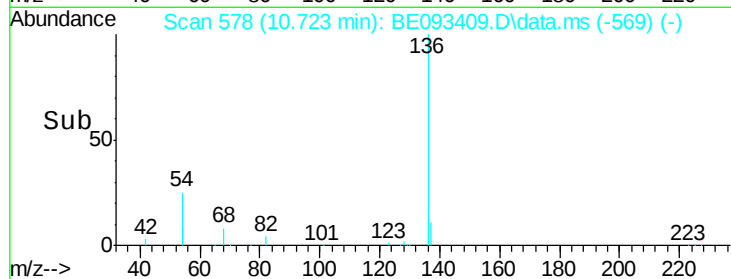
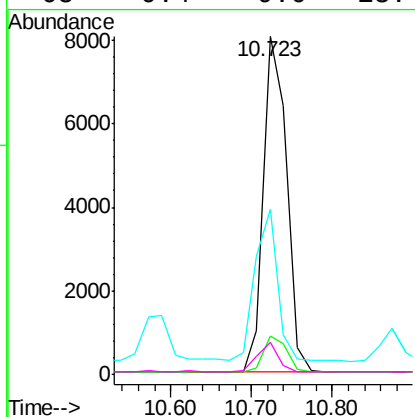
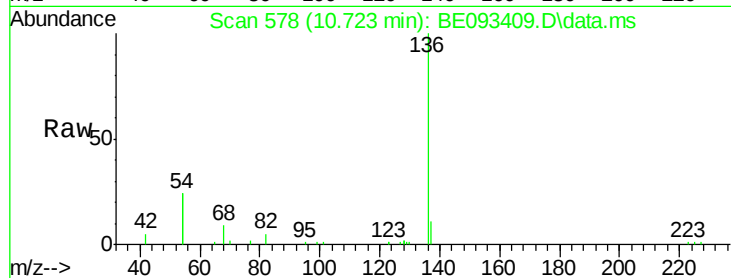
Ion Ratio Lower Upper

136 100

137 11.4 9.8 14.8

54 48.9 10.3 15.5#

68 9.4 9.0 13.4



#8

Nitrobenzene-d5

Concen: 1.75 ng

RT: 9.078 min Scan# 480

Delta R.T. 0.001 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

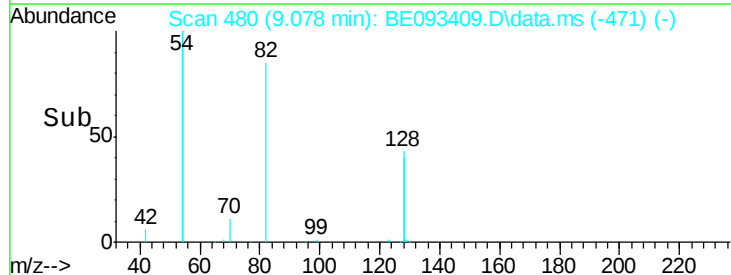
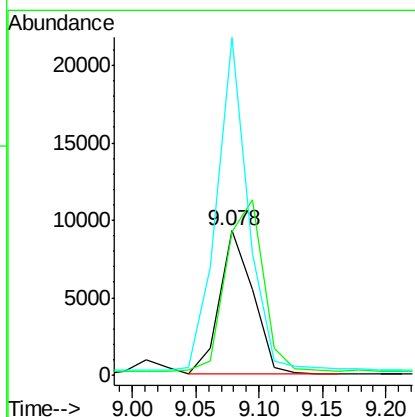
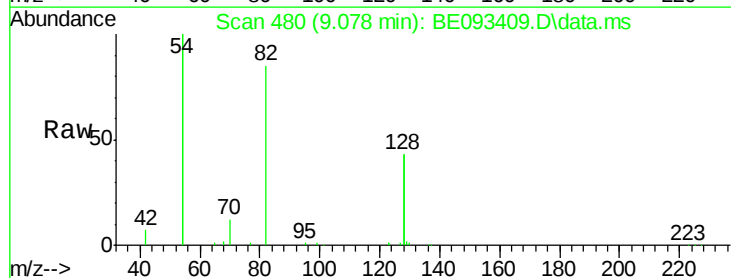
Tgt Ion: 82 Resp: 16913

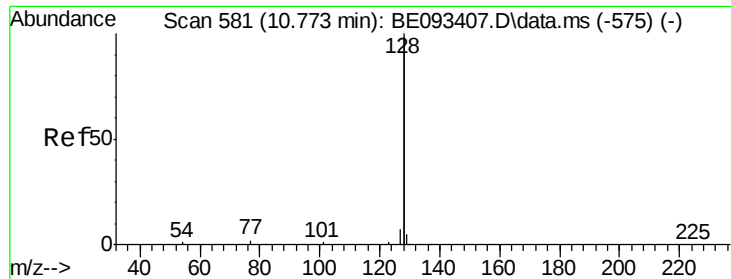
Ion Ratio Lower Upper

82 100

128 99.6 17.0 25.4#

54 234.1 53.8 80.6#





#9

Naphthalene

Concen: 1.62 ng

RT: 10.774 min Scan# 581

Delta R.T. 0.001 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

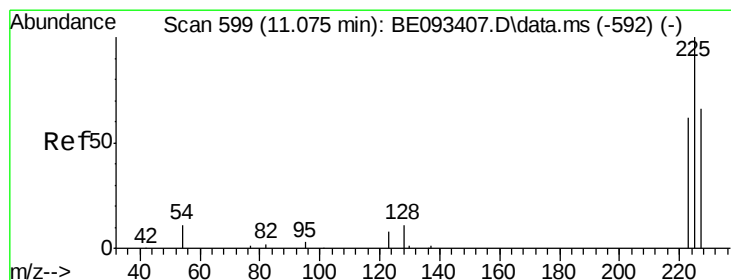
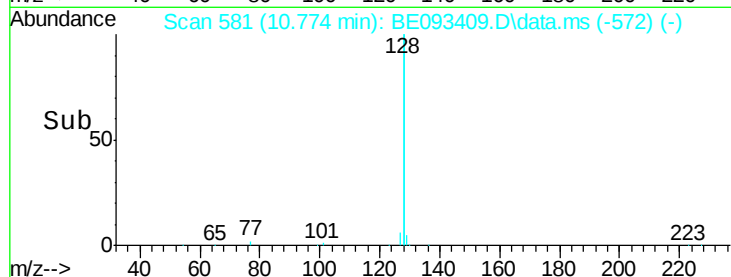
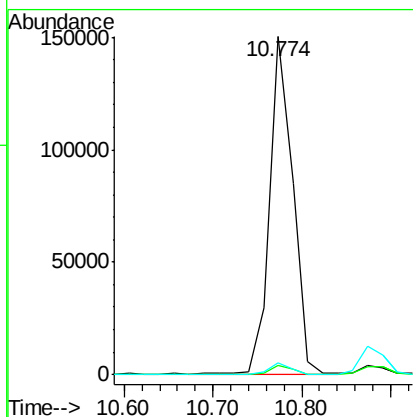
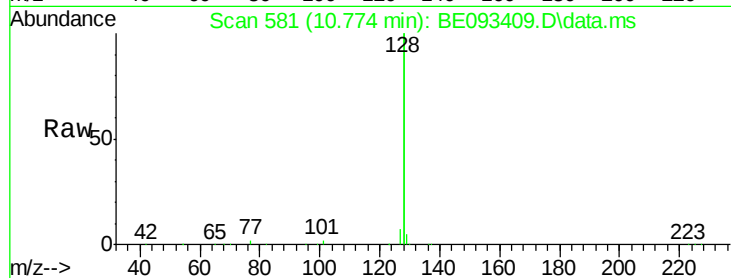
Tot Ion:128 Resp: 272943

Ion Ratio Lower Upper

128 100

129 2.7 11.4 17.0#

127 3.3 11.2 16.8#



#10

Hexachlorobutadiene

Concen: 1.52 ng

RT: 11.076 min Scan# 599

Delta R.T. 0.001 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

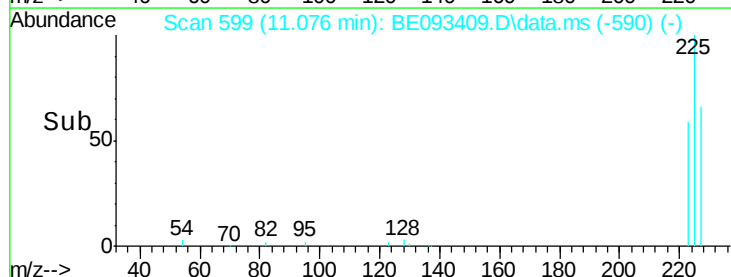
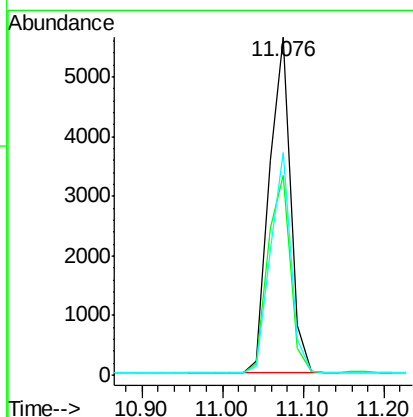
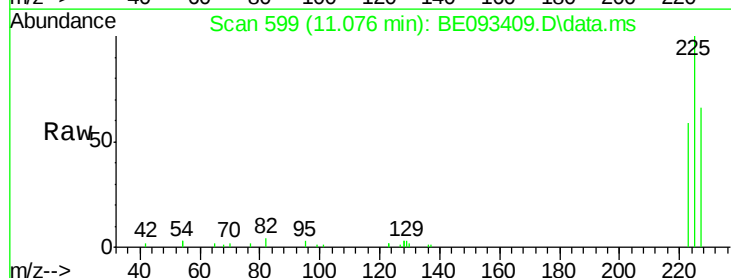
Tgt Ion:225 Resp: 10286

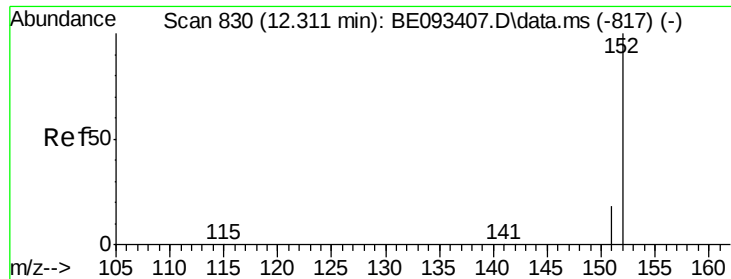
Ion Ratio Lower Upper

225 100

223 61.7 49.7 74.5

227 63.0 50.3 75.5

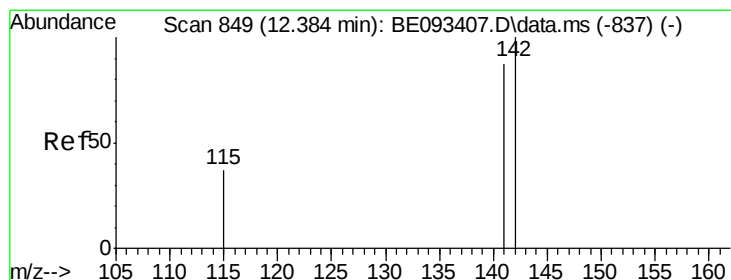
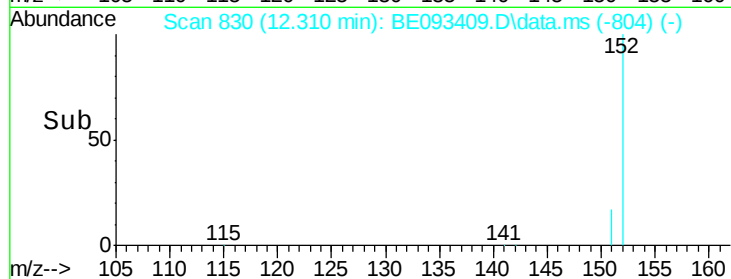
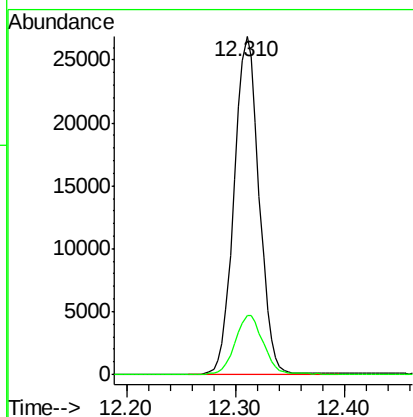
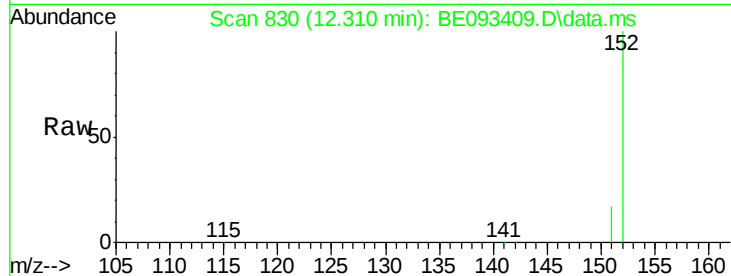




#11
2-Methylnaphthalene-d10
Concen: 1.64 ng
RT: 12.310 min Scan# 830
Delta R.T. -0.001 min
Lab File: BE093409.D
Acq: 2 Jul 2017 12:07

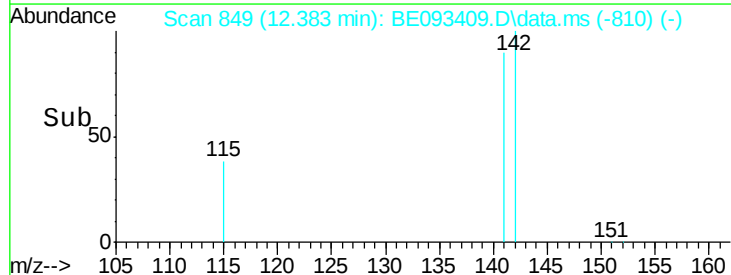
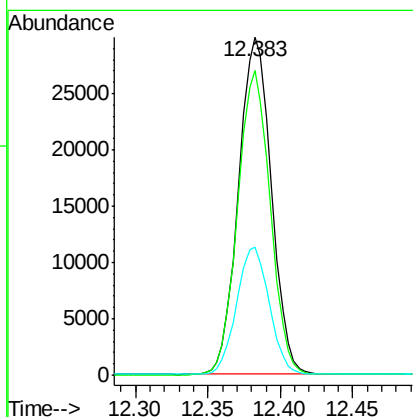
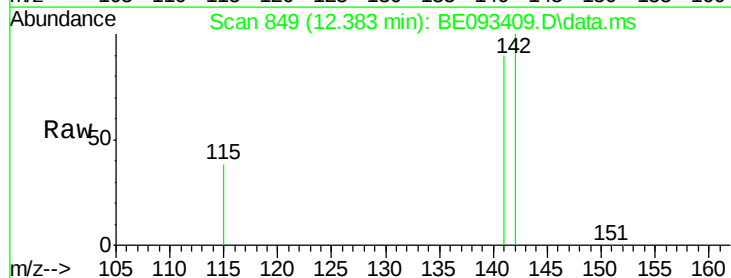
Instrument :
BNA_E
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SSTDICC1.6

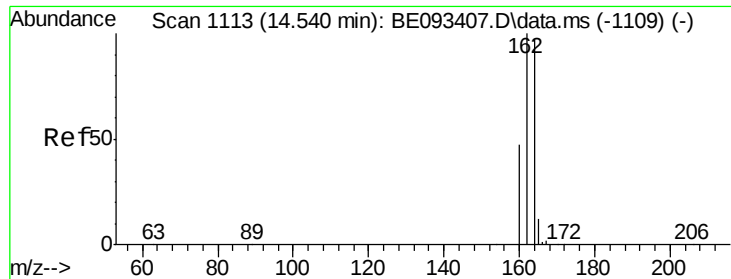
Tot Ion:152 Resp: 42474
Ion Ratio Lower Upper
152 100
151 19.1 15.1 22.7



#12
2-Methylnaphthalene
Concen: 1.64 ng
RT: 12.383 min Scan# 849
Delta R.T. -0.001 min
Lab File: BE093409.D
Acq: 2 Jul 2017 12:07

Tgt Ion:142 Resp: 46958
Ion Ratio Lower Upper
142 100
141 90.1 72.6 108.8
115 38.0 32.2 48.2





#13

Acenaphthene-d10

Concen: 0.40 ng

RT: 14.539 min Scan# 1113

Delta R.T. -0.000 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

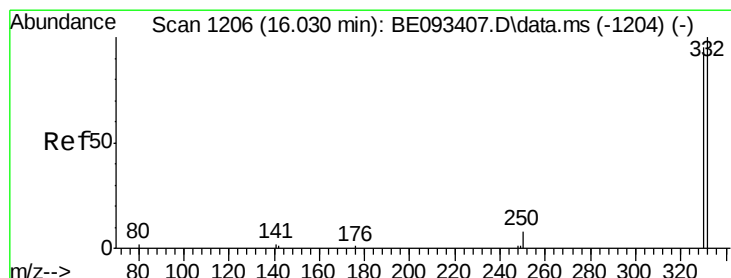
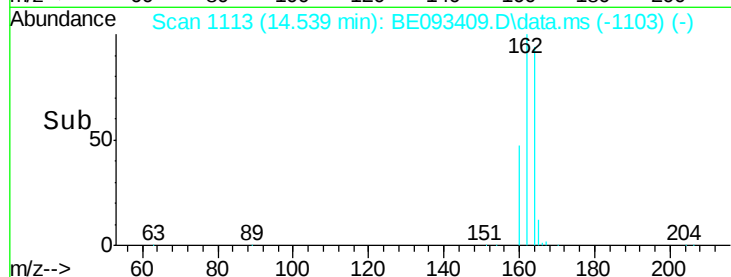
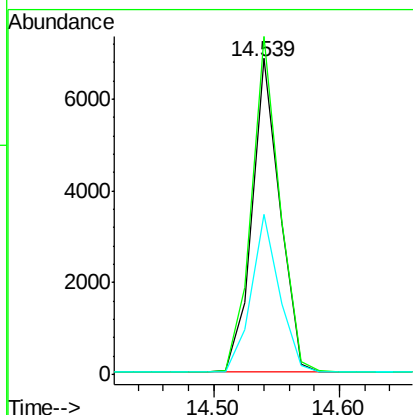
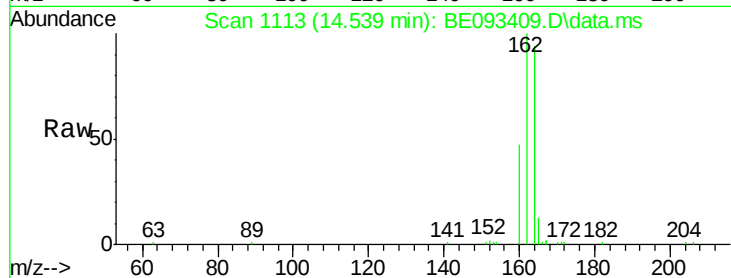
Tot Ion:164 Resp: 10545

Ion Ratio Lower Upper

164 100

162 106.8 84.6 127.0

160 50.6 41.8 62.6



#14

2,4,6-Tribromophenol

Concen: 1.09 ng

RT: 16.029 min Scan# 1206

Delta R.T. -0.001 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

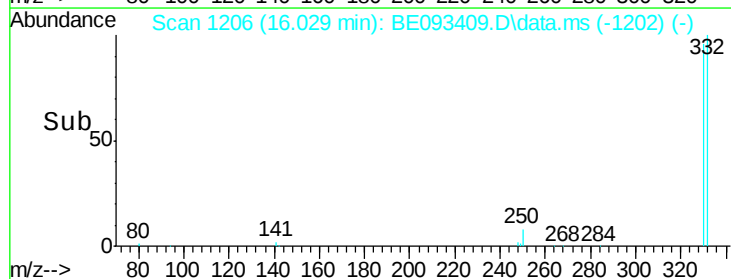
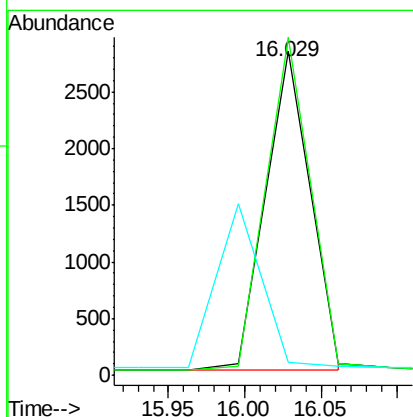
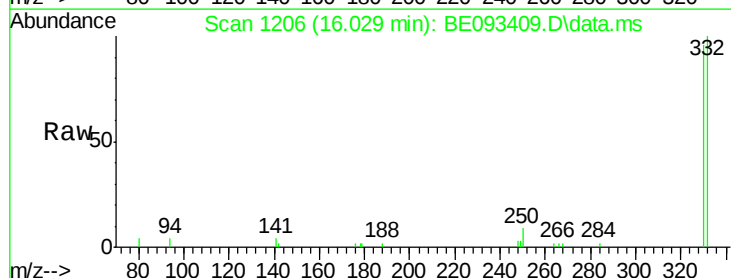
Tgt Ion:330 Resp: 5707

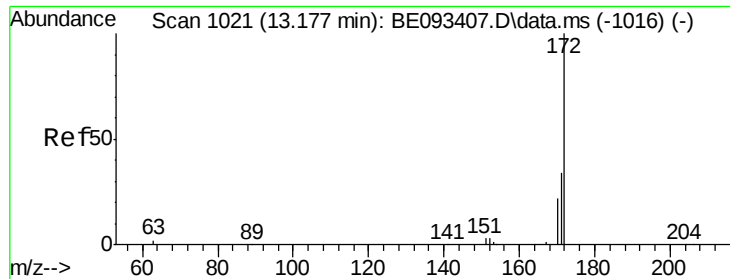
Ion Ratio Lower Upper

330 100

332 103.5 77.7 116.5

141 0.0 56.2 84.4#

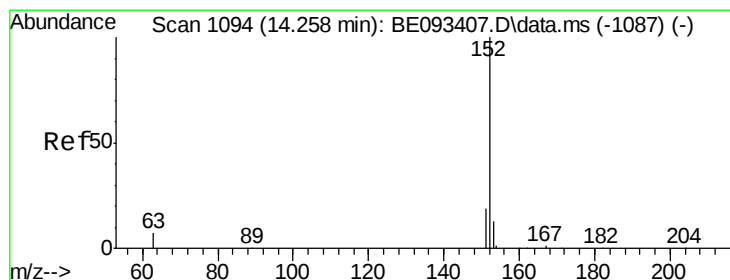
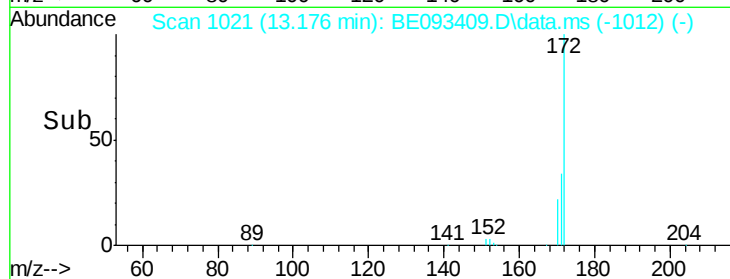
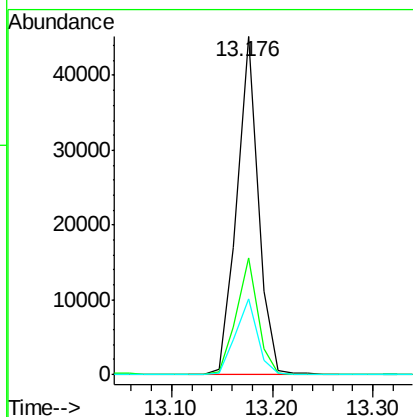
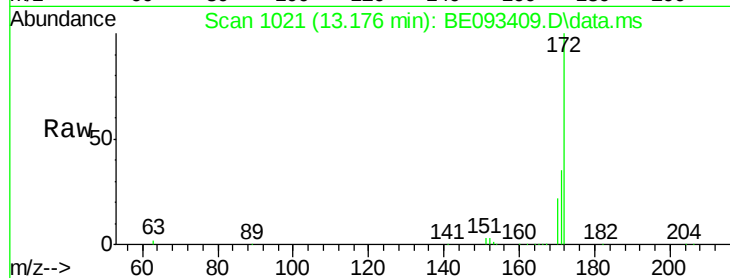




#15
2-Fluorobiphenyl
Concen: 1.60 ng
RT: 13.176 min Scan# 1021
Delta R.T. -0.000 min
Lab File: BE093409.D
Acq: 2 Jul 2017 12:07

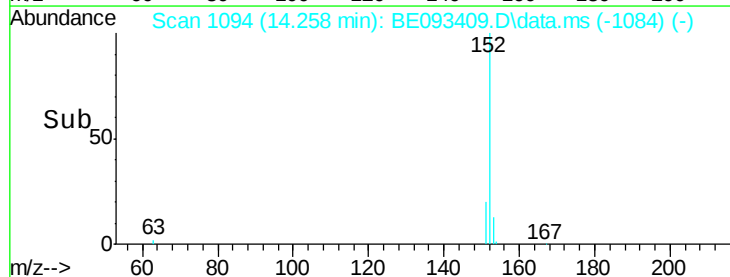
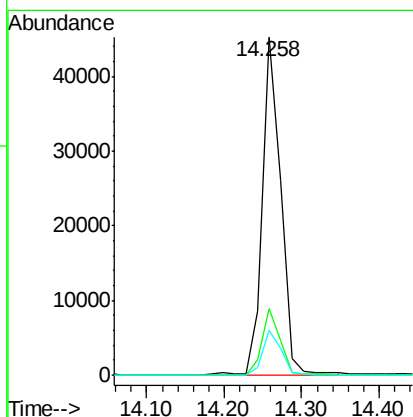
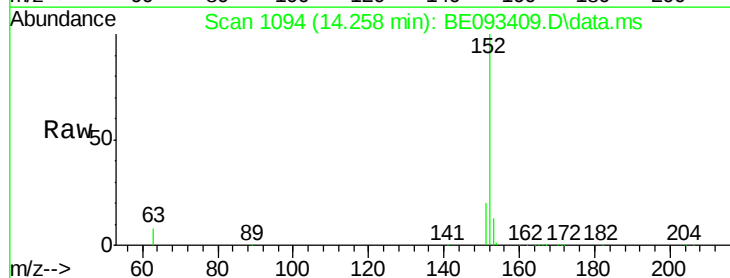
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

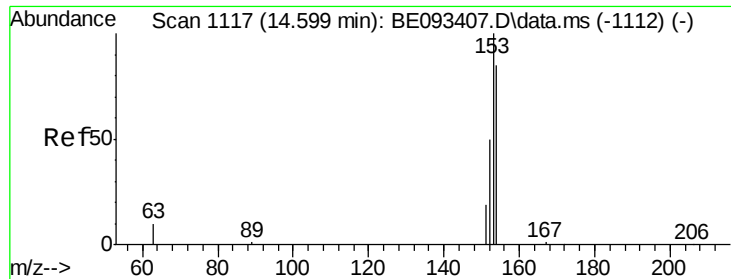
Tot Ion	Ratio	Lower	Upper
172	100		
171	34.7	29.8	44.6
170	22.4	20.7	31.1



#16
Acenaphthylene
Concen: 1.63 ng
RT: 14.258 min Scan# 1094
Delta R.T. -0.000 min
Lab File: BE093409.D
Acq: 2 Jul 2017 12:07

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.3	4.0	6.0#
153	13.1	10.3	15.5





#17

Acenaphthene

Concen: 1.65 ng

RT: 14.599 min Scan# 1117

Delta R.T. -0.000 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

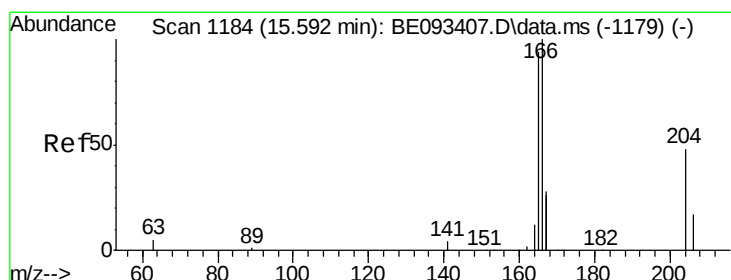
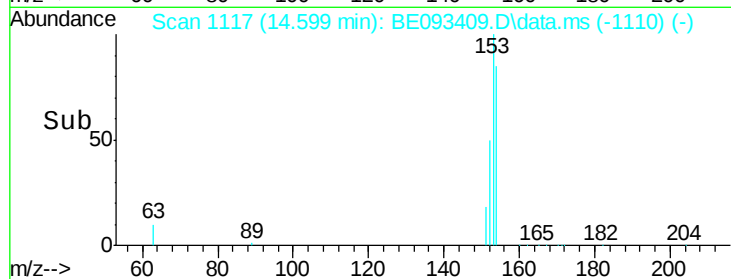
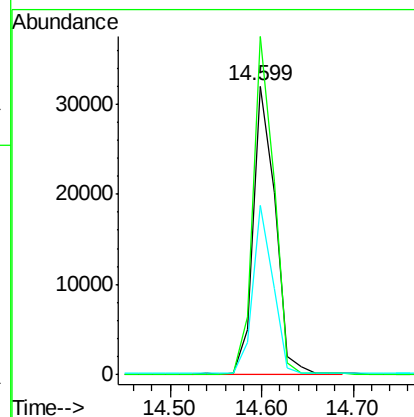
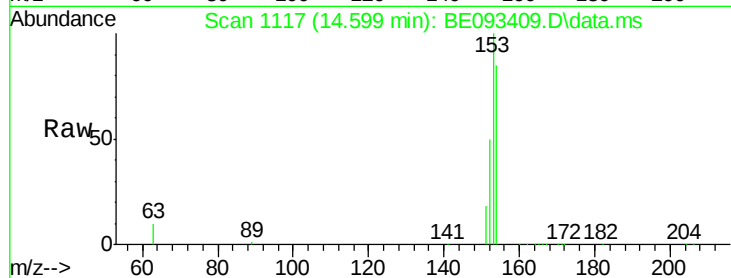
Tot Ion:154 Resp: 53363

Ion Ratio Lower Upper

154 100

153 111.3 91.2 136.8

152 54.1 44.8 67.2



#18

Fluorene

Concen: 1.65 ng

RT: 15.592 min Scan# 1184

Delta R.T. -0.000 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

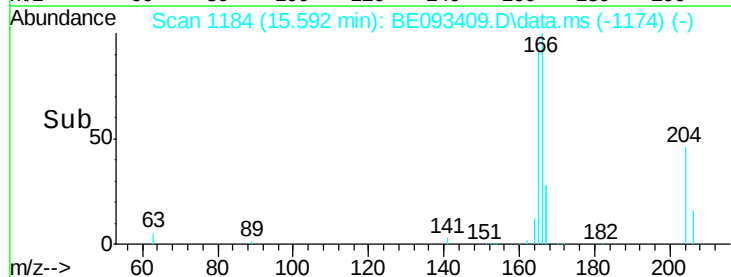
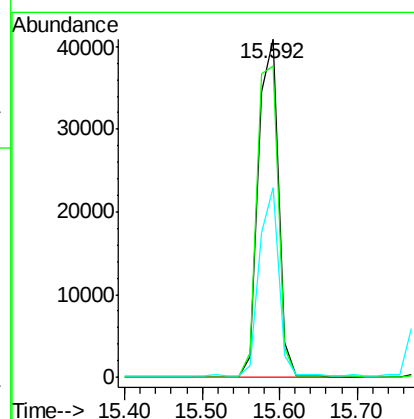
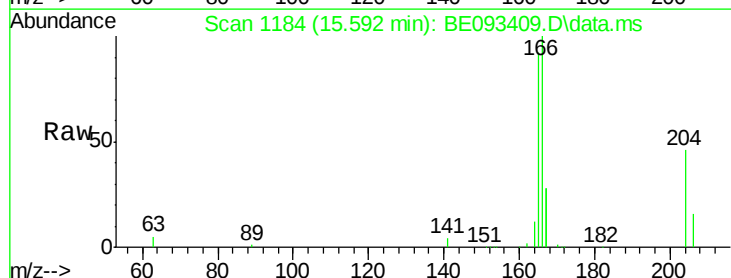
Tgt Ion:166 Resp: 73212

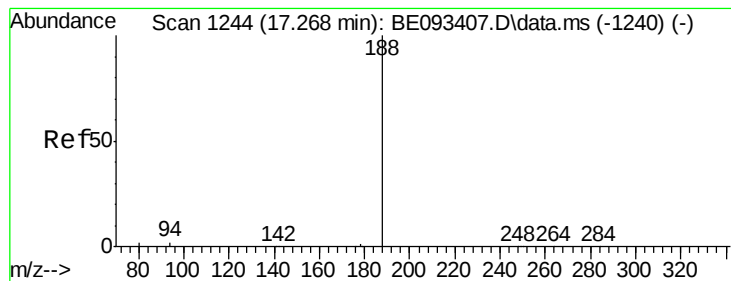
Ion Ratio Lower Upper

166 100

165 98.5 78.6 117.8

167 53.4 11.1 16.7#





#19

Phenanthrene-d10

Concen: 0.40 ng

RT: 17.267 min Scan# 12

Delta R.T. -0.001 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

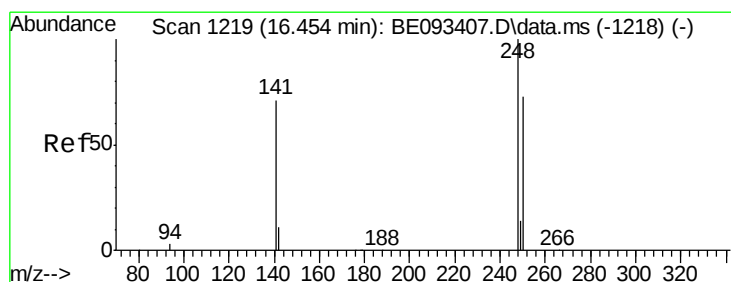
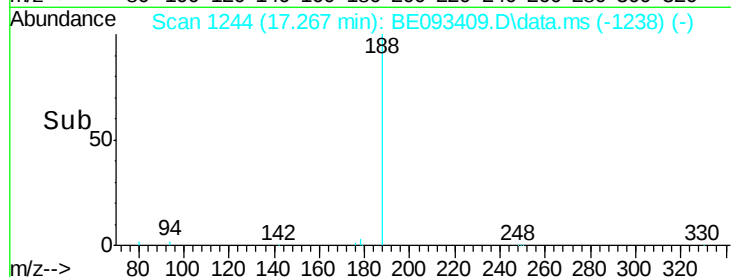
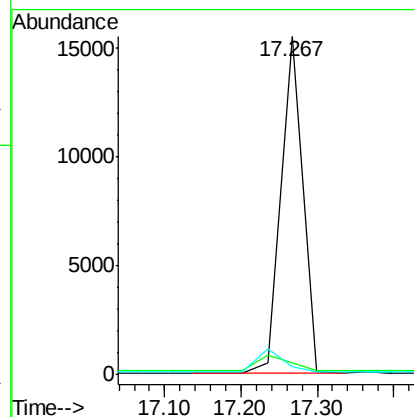
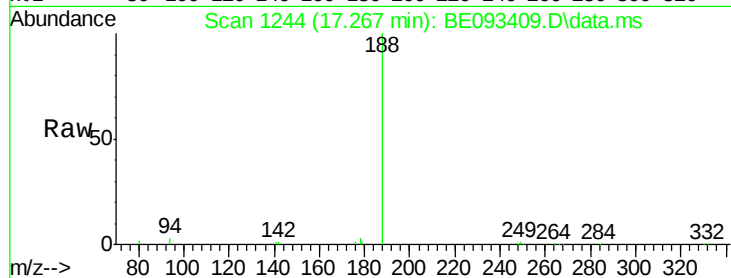
Tot Ion:188 Resp: 31405

Ion Ratio Lower Upper

188 100

94 3.3 11.3 16.9#

80 2.4 11.7 17.5#



#20

4-Bromophenyl-phenylether

Concen: 3.12 ng

RT: 16.452 min Scan# 1219

Delta R.T. -0.001 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

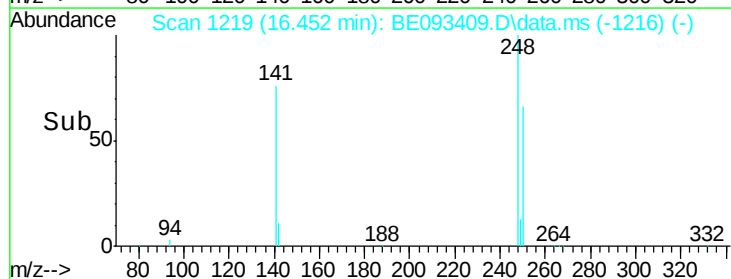
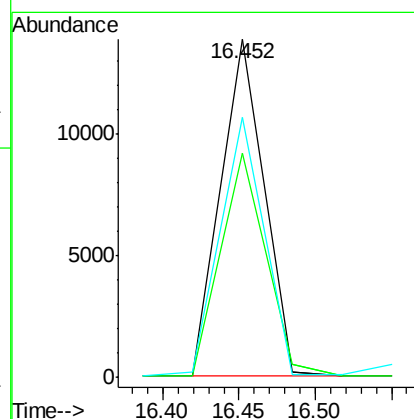
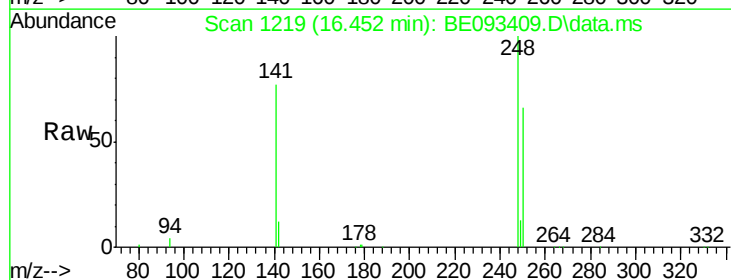
Tgt Ion:248 Resp: 27424

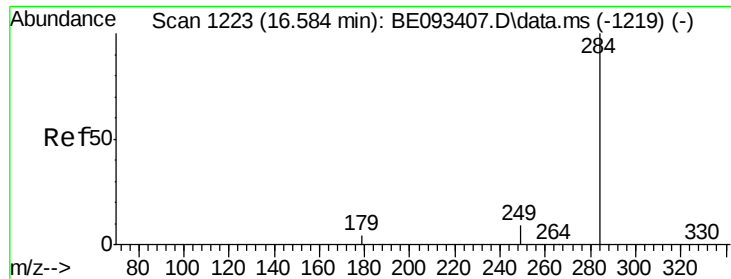
Ion Ratio Lower Upper

248 100

250 66.3 40.8 61.2#

141 76.8 161.6 242.4#





#21

Hexachlorobenzene

Concen: 2.46 ng

RT: 16.583 min Scan# 12

Delta R.T. -0.001 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

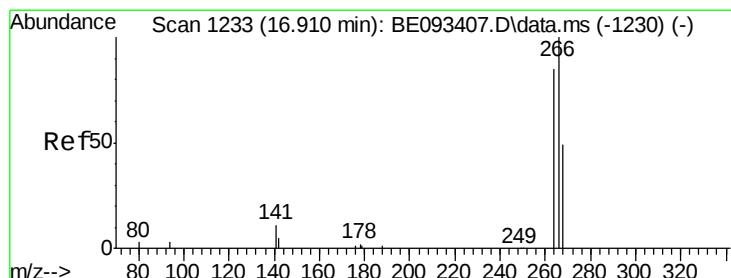
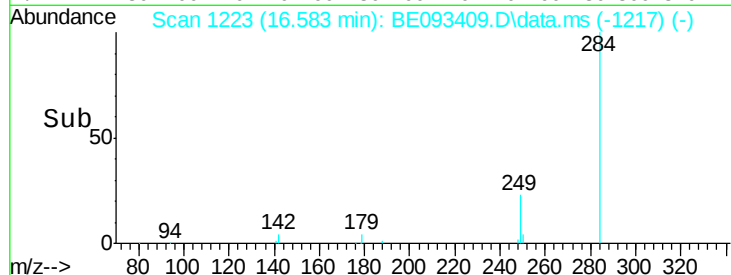
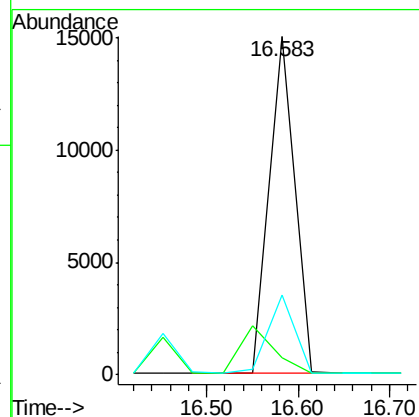
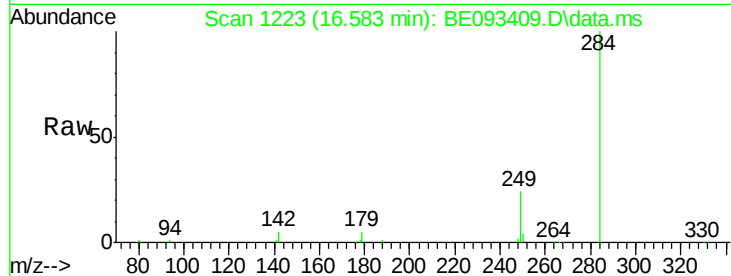
Tot Ion:284 Resp: 29595

Ion Ratio Lower Upper

284 100

142 0.0 0.0 0.0

249 24.1 0.0 0.0#



#22

Pentachlorophenol

Concen: 2.36 ng

RT: 16.909 min Scan# 1233

Delta R.T. -0.001 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

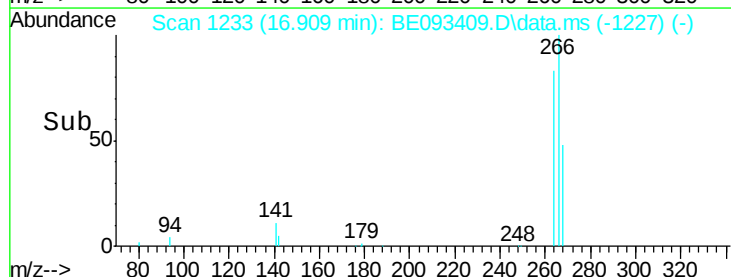
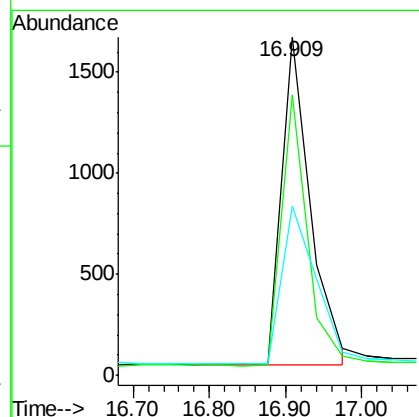
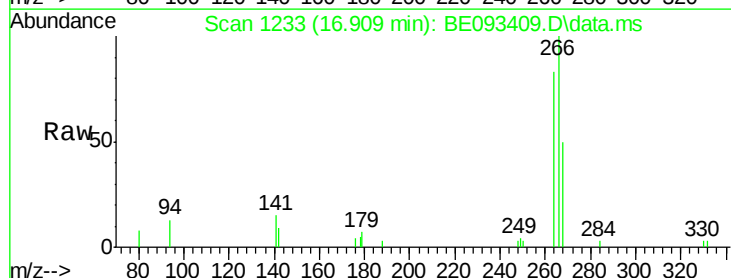
Tgt Ion:266 Resp: 4299

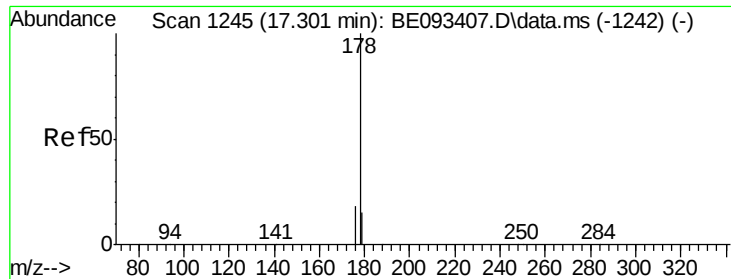
Ion Ratio Lower Upper

266 100

264 83.0 58.2 87.2

268 50.0 71.9 107.9#





#23

Phenanthrene

Concen: 2.34 ng

RT: 17.300 min Scan# 1245

Delta R.T. -0.001 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

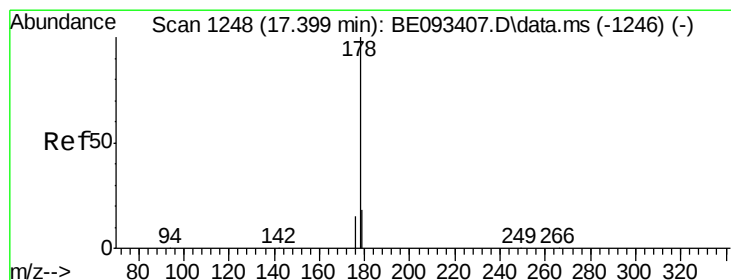
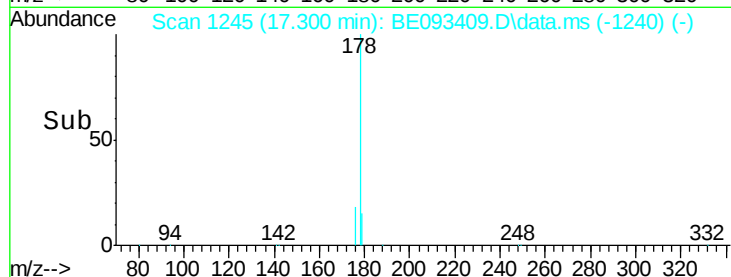
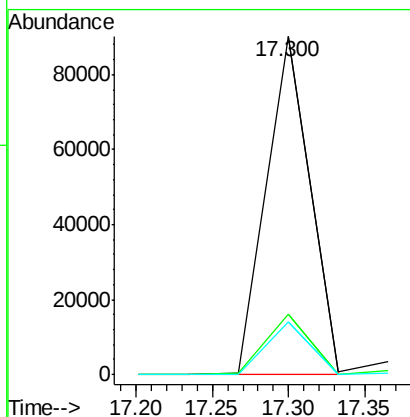
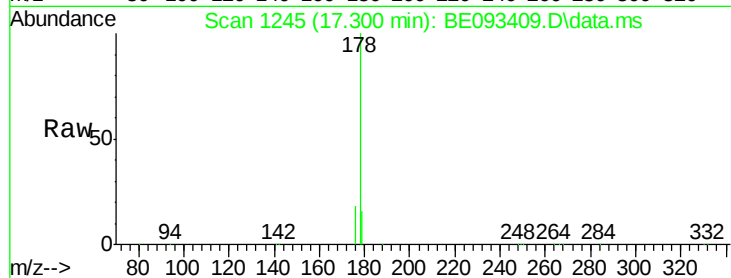
Tot Ion:178 Resp: 177893

Ion Ratio Lower Upper

178 100

176 18.0 15.0 22.4

179 15.5 12.7 19.1



#24

Anthracene

Concen: 1.44 ng

RT: 17.398 min Scan# 1248

Delta R.T. -0.001 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

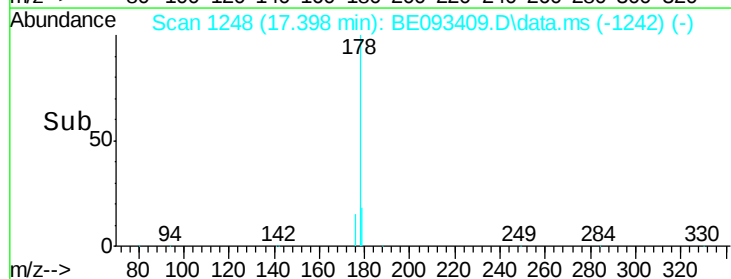
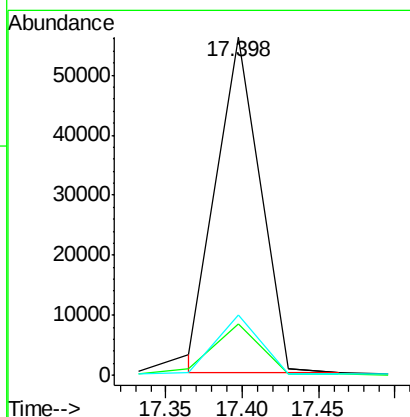
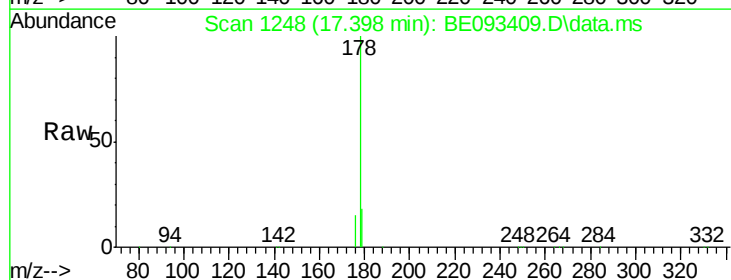
Tgt Ion:178 Resp: 110421

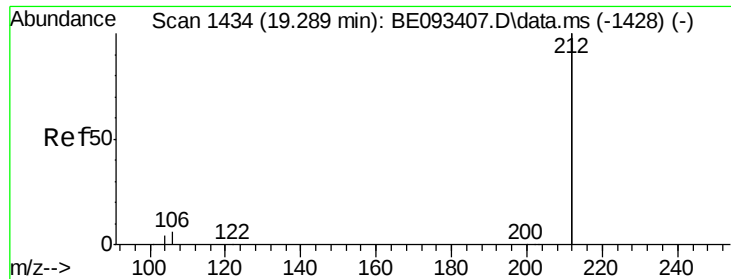
Ion Ratio Lower Upper

178 100

176 15.1 14.6 22.0

179 17.6 12.0 18.0





#25

Fluoranthene-d10

Concen: 2.07 ng

RT: 19.290 min Scan# 1434

Delta R.T. 0.001 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

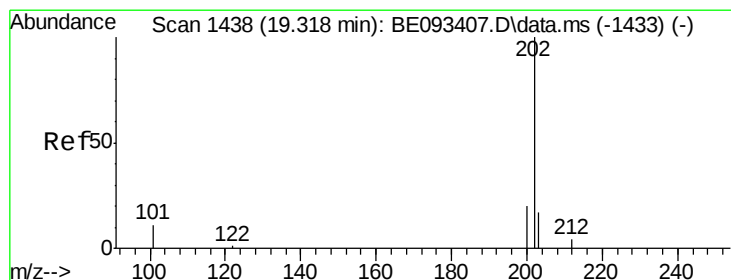
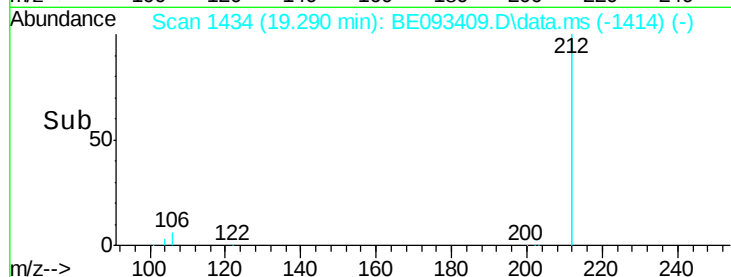
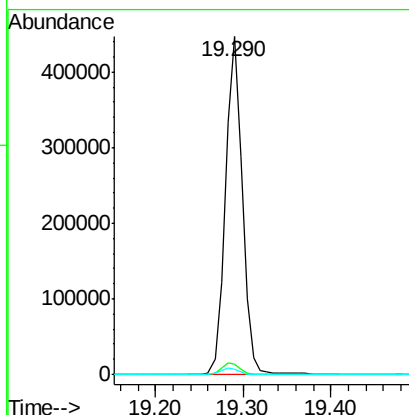
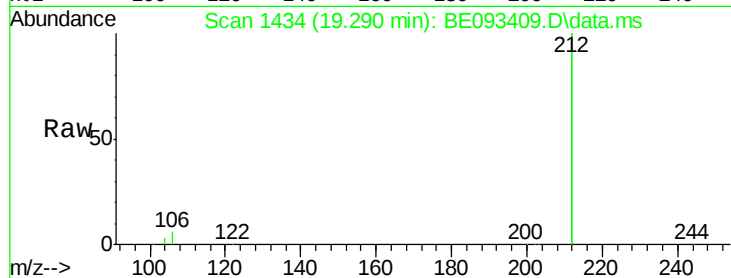
Tot Ion:212 Resp: 599849

Ion Ratio Lower Upper

212 100

106 3.5 2.4 3.6

104 1.9 1.6 2.4



#26

Fluoranthene

Concen: 2.11 ng

RT: 19.319 min Scan# 1438

Delta R.T. 0.001 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

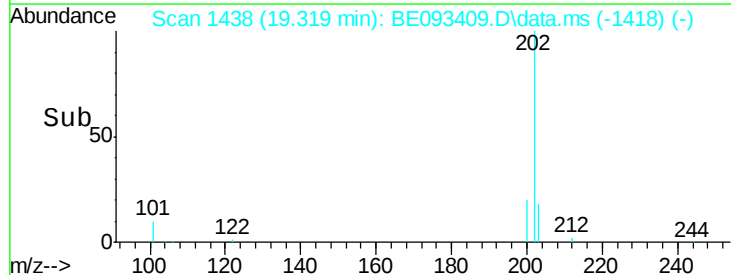
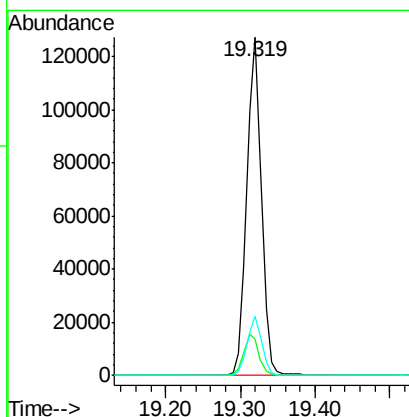
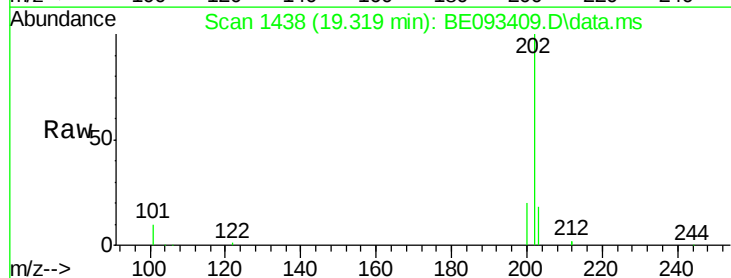
Tgt Ion:202 Resp: 173351

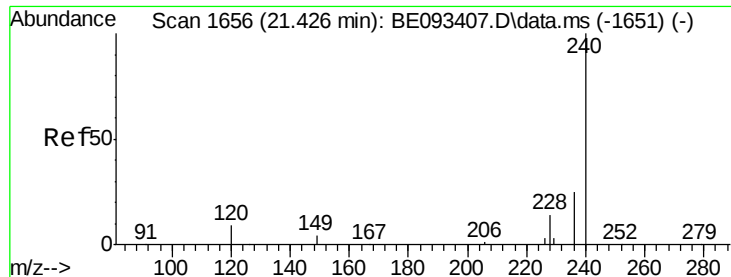
Ion Ratio Lower Upper

202 100

101 12.2 9.6 14.4

203 17.3 14.4 21.6

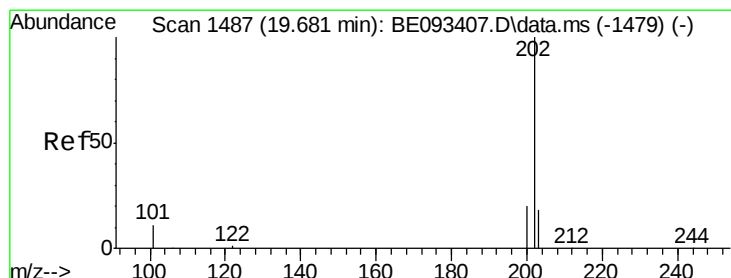
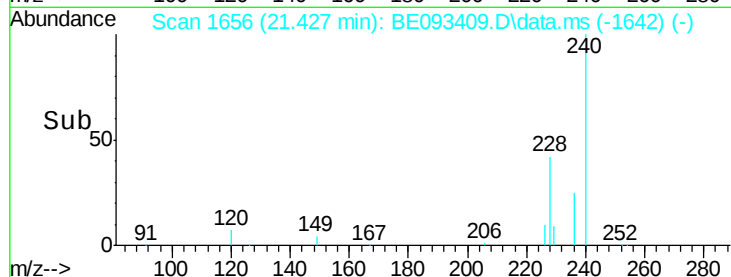
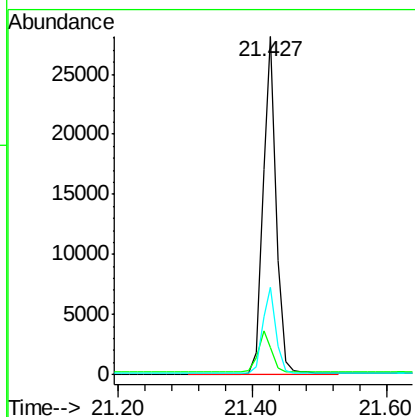
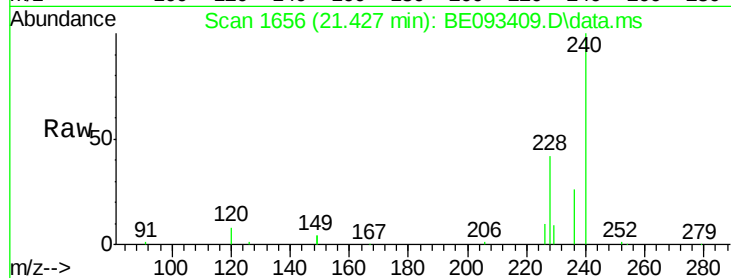




#27
Chrysene-d12
Concen: 0.40 ng
RT: 21.427 min Scan# 1656
Delta R.T. 0.001 min
Lab File: BE093409.D
Acq: 2 Jul 2017 12:07

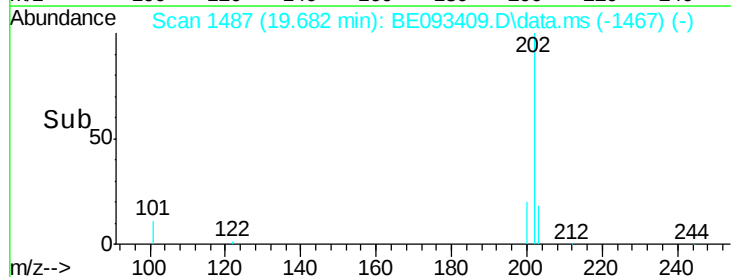
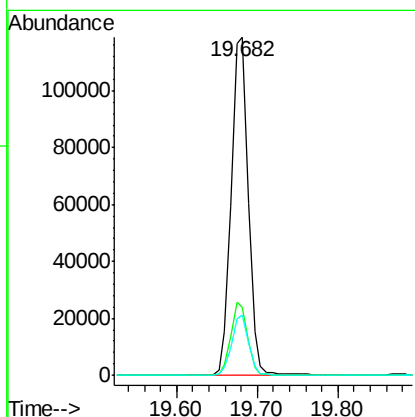
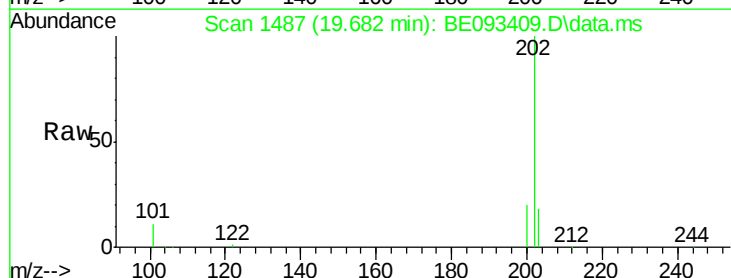
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

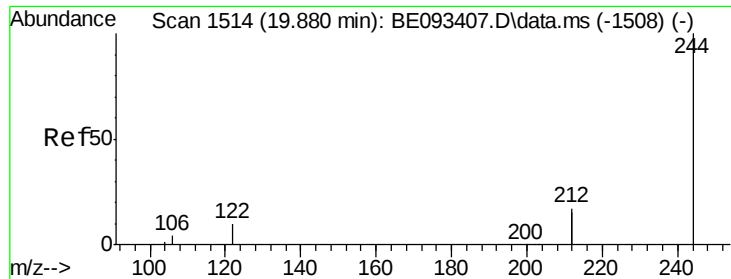
Tot Ion:240 Resp: 38751
Ion Ratio Lower Upper
240 100
120 8.1 4.6 7.0#
236 25.7 20.8 31.2



#28
Pyrene
Concen: 1.71 ng
RT: 19.682 min Scan# 1487
Delta R.T. 0.001 min
Lab File: BE093409.D
Acq: 2 Jul 2017 12:07

Tgt Ion:202 Resp: 175203
Ion Ratio Lower Upper
202 100
200 21.0 0.0 0.0#
203 17.5 13.7 20.5





#29

Terphenyl-d14

Concen: 1.56 ng

RT: 19.881 min Scan# 1514

Delta R.T. 0.001 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

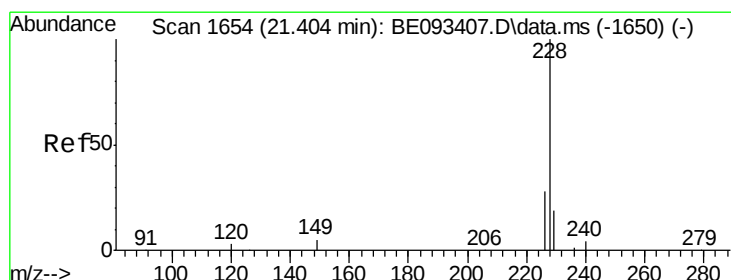
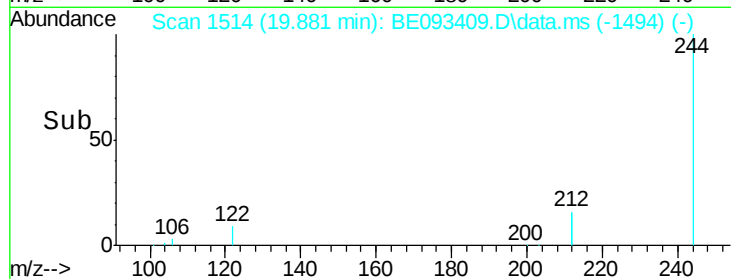
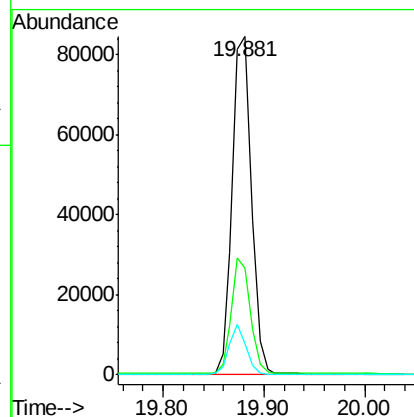
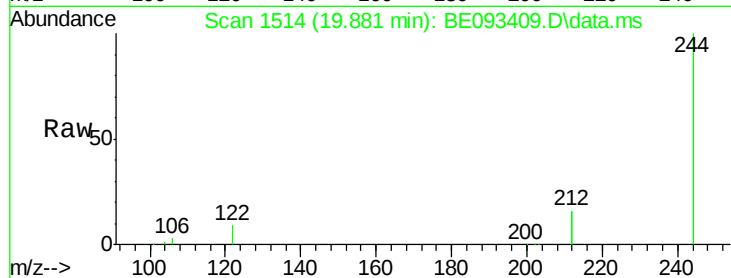
Tot Ion:244 Resp: 111735

Ion Ratio Lower Upper

244 100

212 31.6 10.6 16.0#

122 9.3 15.4 23.0#



#30

Benzo(a)anthracene

Concen: 1.63 ng

RT: 21.405 min Scan# 1654

Delta R.T. 0.001 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

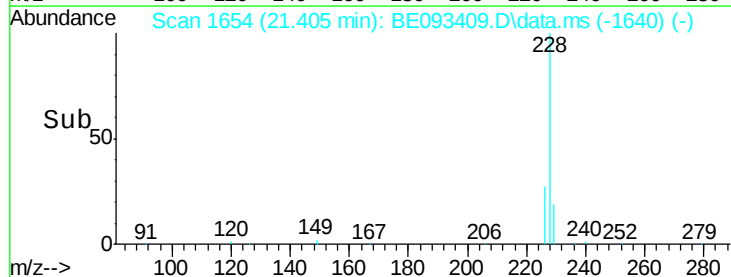
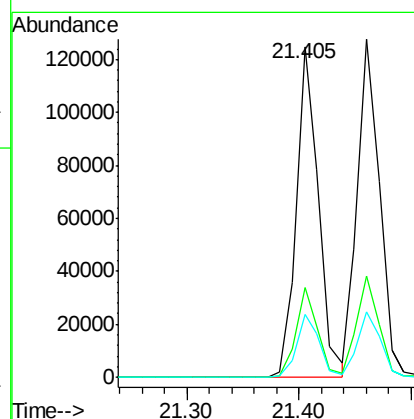
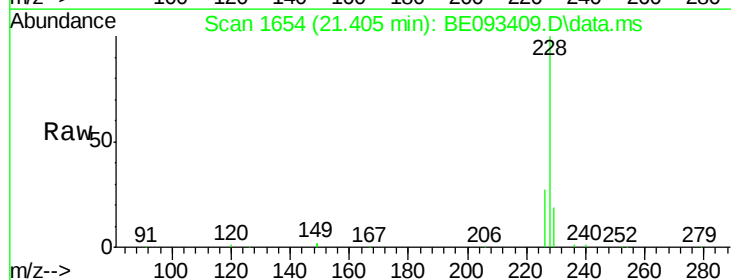
Tgt Ion:228 Resp: 171807

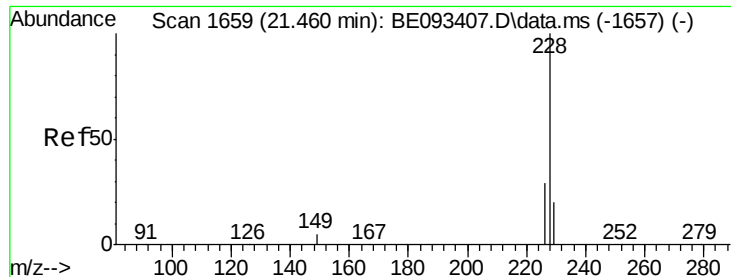
Ion Ratio Lower Upper

228 100

226 27.3 19.7 29.5

229 19.2 19.2 28.8#





#31

Chrysene

Concen: 1.60 ng

RT: 21.461 min Scan# 1659

Delta R.T. 0.001 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

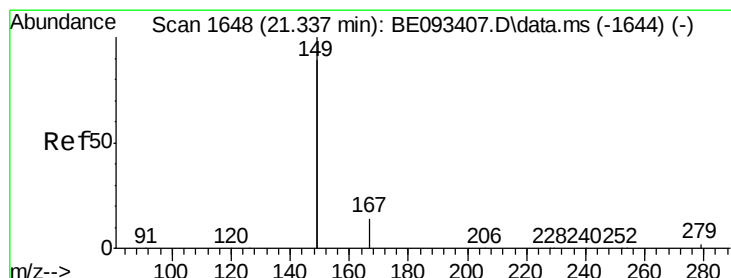
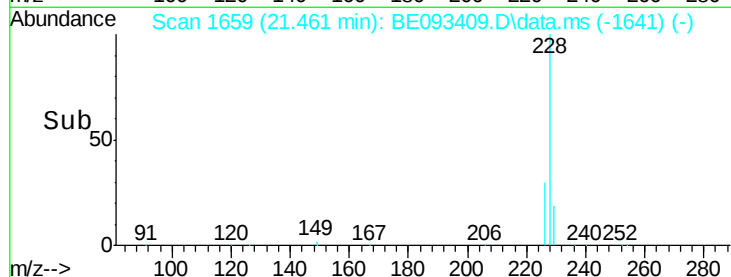
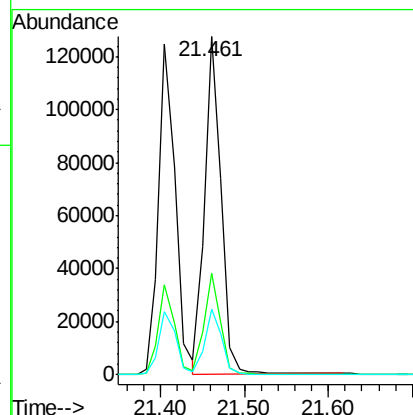
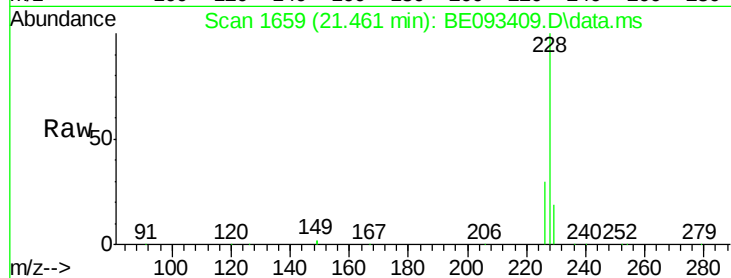
Tot Ion:228 Resp: 176314

Ion Ratio Lower Upper

228 100

226 30.0 21.5 32.3

229 19.3 18.6 28.0



#32

Bis(2-ethylhexyl)phthalate

Concen: 1.52 ng

RT: 21.327 min Scan# 1647

Delta R.T. -0.010 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

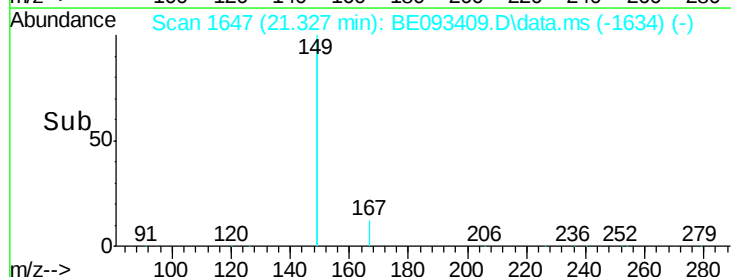
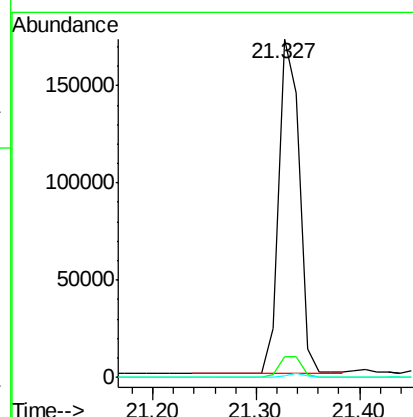
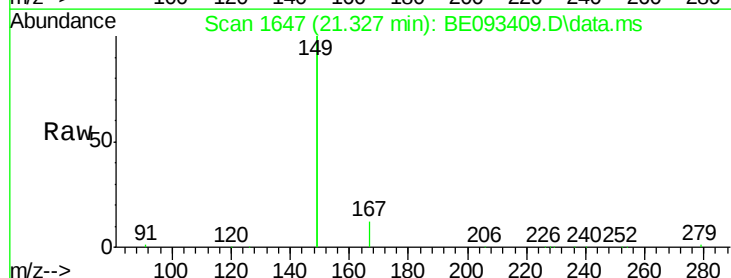
Tgt Ion:149 Resp: 236669

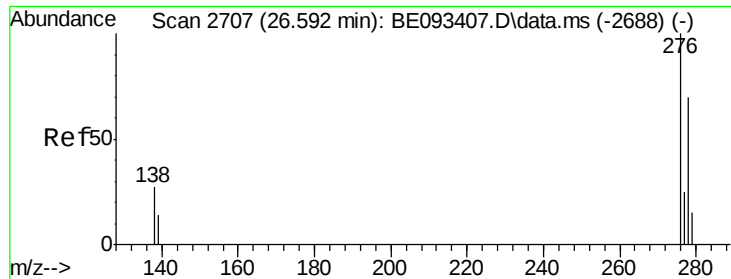
Ion Ratio Lower Upper

149 100

167 6.7 20.1 30.1#

279 0.8 2.2 3.4#

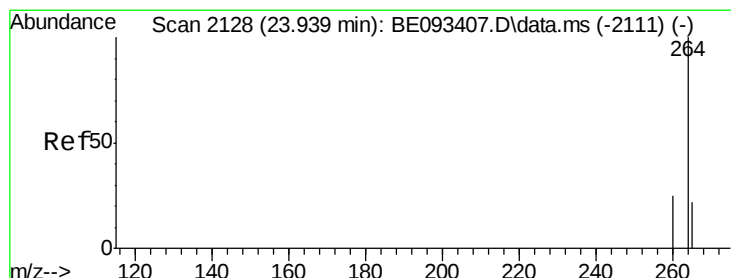
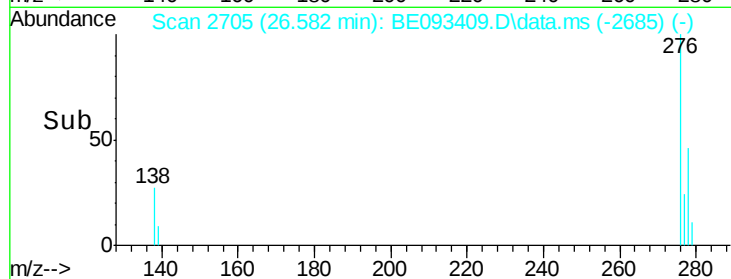
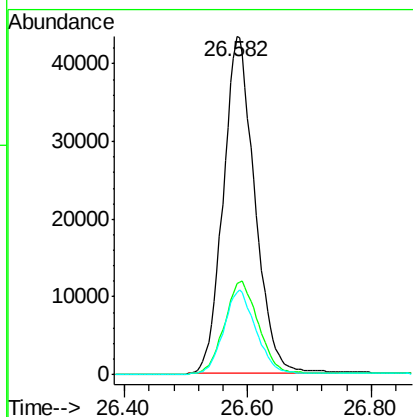
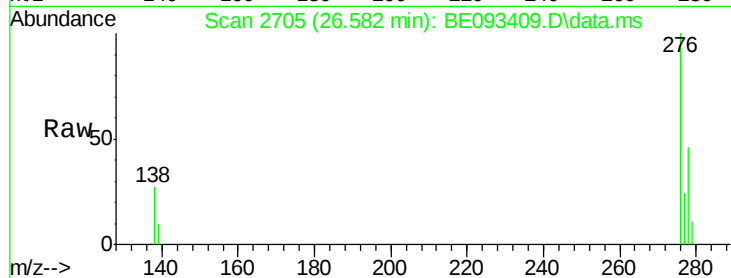




#33
 Indeno(1,2,3-cd)pyrene
 Concen: 1.43 ng
 RT: 26.582 min Scan# 2707
 Delta R.T. -0.010 min
 Lab File: BE093409.D
 Acq: 2 Jul 2017 12:07

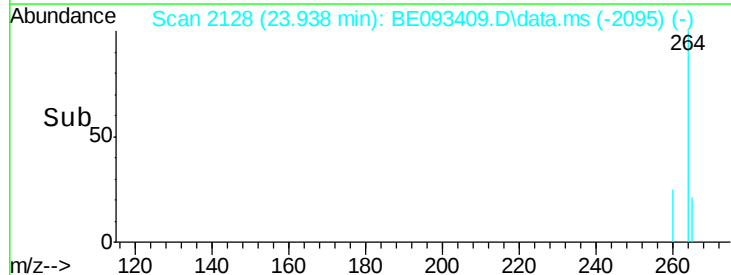
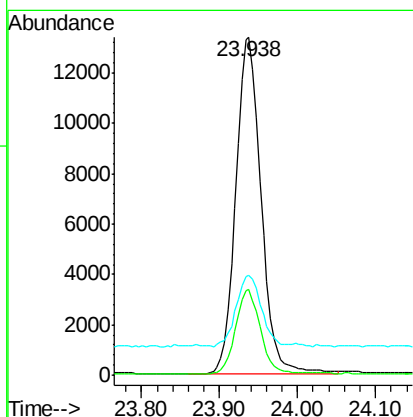
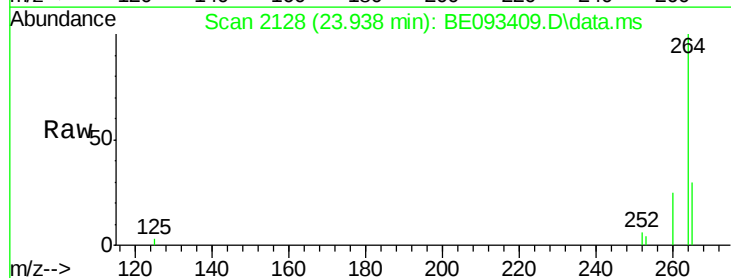
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

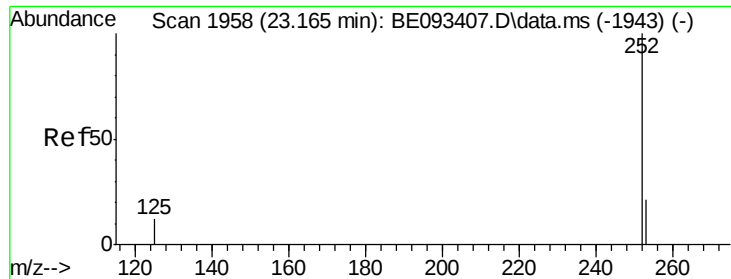
Tot Ion:276 Resp: 154180
 Ion Ratio Lower Upper
 276 100
 138 29.3 27.4 41.2
 277 25.2 20.1 30.1



#34
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.938 min Scan# 2128
 Delta R.T. -0.001 min
 Lab File: BE093409.D
 Acq: 2 Jul 2017 12:07

Tgt Ion:264 Resp: 30032
 Ion Ratio Lower Upper
 264 100
 260 25.3 21.0 31.4
 265 29.7 24.6 36.8





#35

Benzo(b)fluoranthene

Concen: 1.73 ng

RT: 23.164 min Scan# 19

Delta R.T. -0.001 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

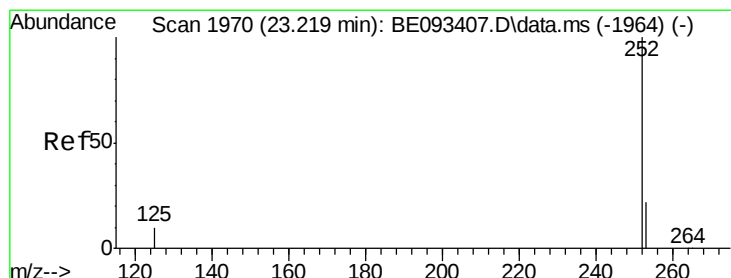
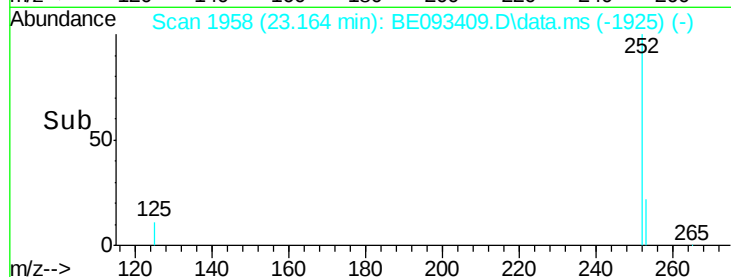
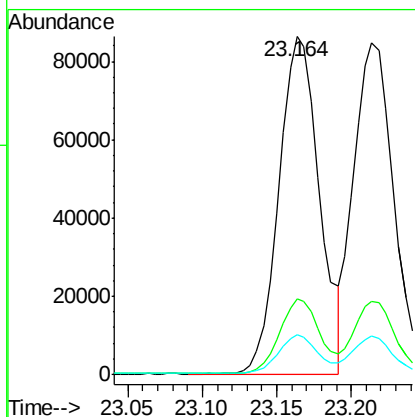
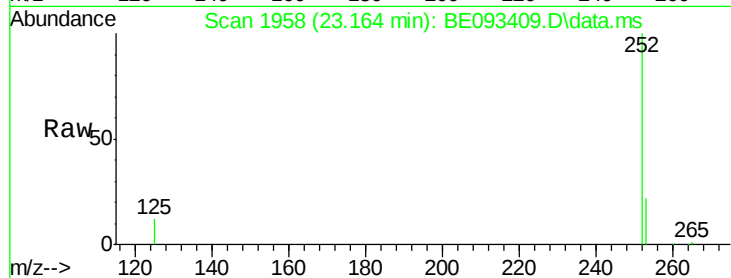
Tot Ion:252 Resp: 162680

Ion Ratio Lower Upper

252 100

253 22.3 18.5 27.7

125 11.6 13.4 20.0#



#36

Benzo(k)fluoranthene

Concen: 1.69 ng

RT: 23.214 min Scan# 1969

Delta R.T. -0.006 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

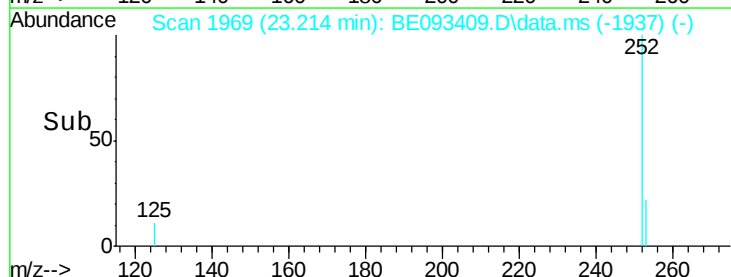
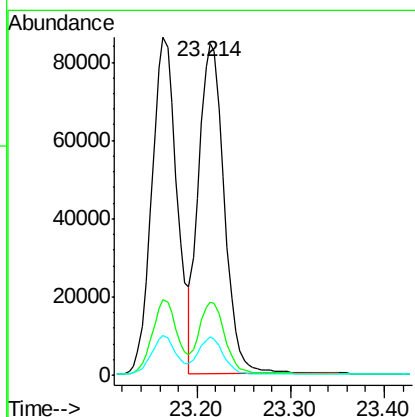
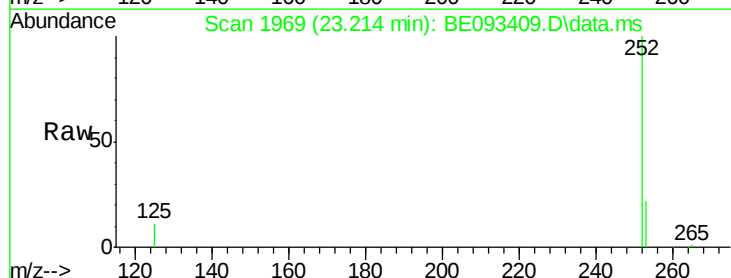
Tgt Ion:252 Resp: 160245

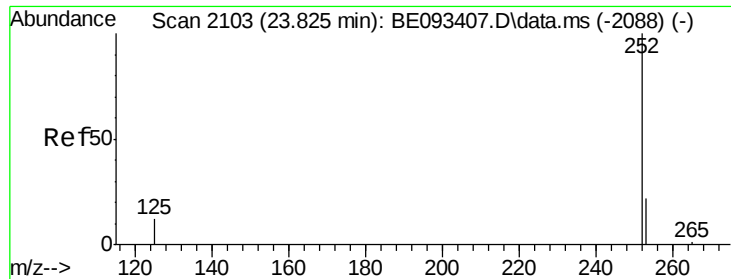
Ion Ratio Lower Upper

252 100

253 22.2 20.3 30.5

125 11.4 12.2 18.4#





#37

Benzo(a)pyrene

Concen: 1.70 ng

RT: 23.820 min Scan# 21

Delta R.T. -0.005 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

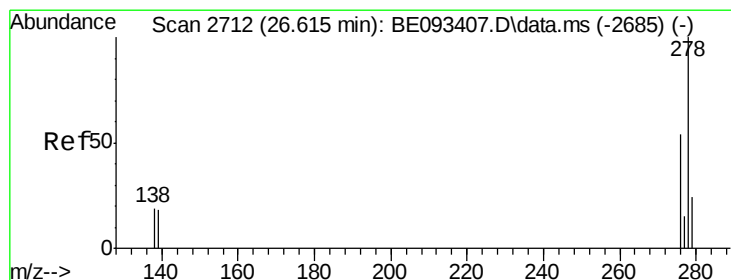
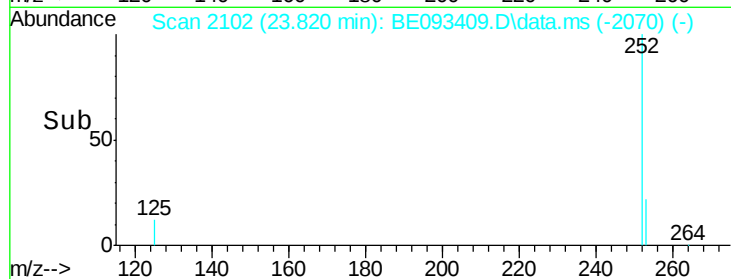
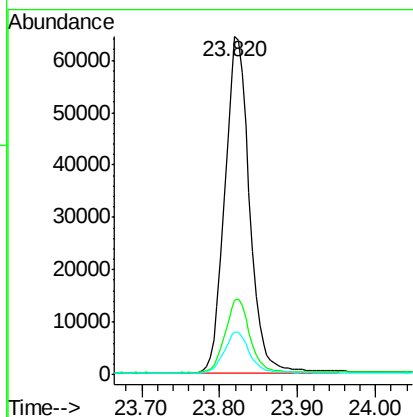
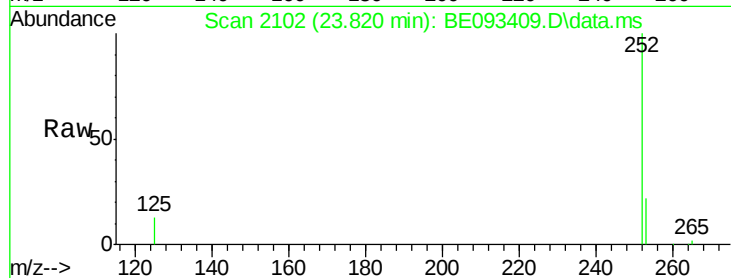
Tot Ion:252 Resp: 142464

Ion Ratio Lower Upper

252 100

253 22.0 19.9 29.9

125 12.5 14.6 21.8#



#38

Dibenzo(a,h)anthracene

Concen: 1.63 ng

RT: 26.609 min Scan# 2711

Delta R.T. -0.006 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

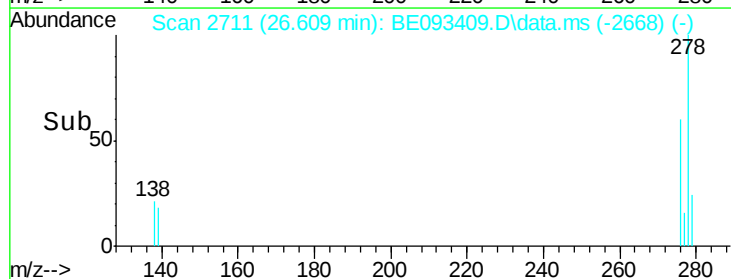
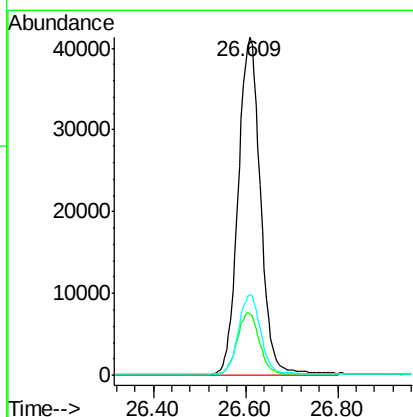
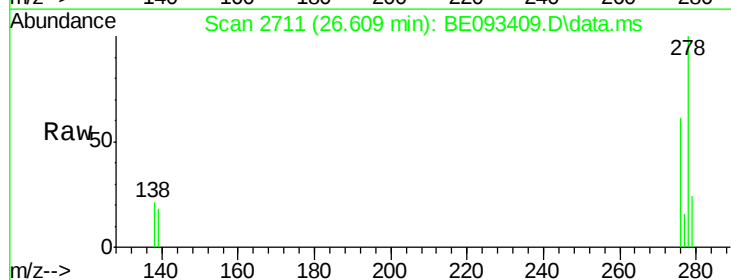
Tgt Ion:278 Resp: 139166

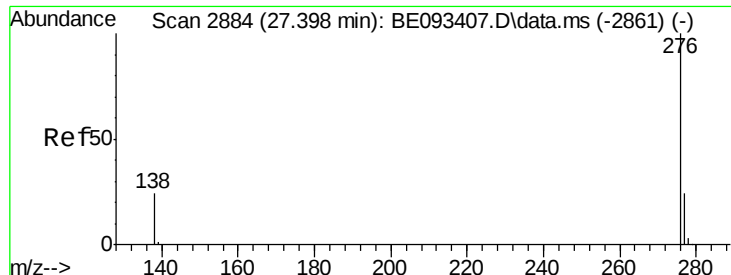
Ion Ratio Lower Upper

278 100

139 18.3 21.4 32.0#

279 24.0 22.2 33.2





#39

Benzo(a,h,i)perylene

Concen: 1.59 ng

RT: 27.402 min Scan# 28

Delta R.T. 0.004 min

Lab File: BE093409.D

Acq: 2 Jul 2017 12:07

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

Tot Ion:276 Resp: 138744

Ion Ratio Lower Upper

276 100

277 23.8 21.2 31.8

138 25.1 24.5 36.7

