

Data Path : Z:\HPCHEM1\BNA E\Data\BE092317\
 Data File : BE094076.D
 Acq On : 23 Sep 2017 13:51
 Operator : SJ/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Sep 23 14:53:35 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 14:52:59 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.908	152	613	0.40	ng	0.00
7) Naphthalene-d8	10.689	136	3339	0.40	ng	0.00
13) Acenaphthene-d10	14.511	164	2518	0.40	ng	0.00
19) Phenanthrene-d10	17.236	188	9680	0.40	ng	0.00
27) Chrysene-d12	21.405	240	16804	0.40	ng	0.00
34) Perylene-d12	23.903	264	14430	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.503	112	2528	1.27	ng	0.00
5) Phenol-d6	7.089	99	2921	0.98	ng	0.00
8) Nitrobenzene-d5	9.061	82	2315	0.82	ng	0.00
11) 2-Methylnaphthalene-d10	12.273	152	4612	0.86	ng	0.00
14) 2,4,6-Tribromophenol	15.997	330	2464	3.16	ng	0.00
15) 2-Fluorobiphenyl	13.133	172	7783	0.78	ng	0.00
25) Fluoranthene-d10	19.260	212	107309	0.74	ng	0.00
29) Terphenyl-d14	19.844	244	20380	0.66	ng	0.00

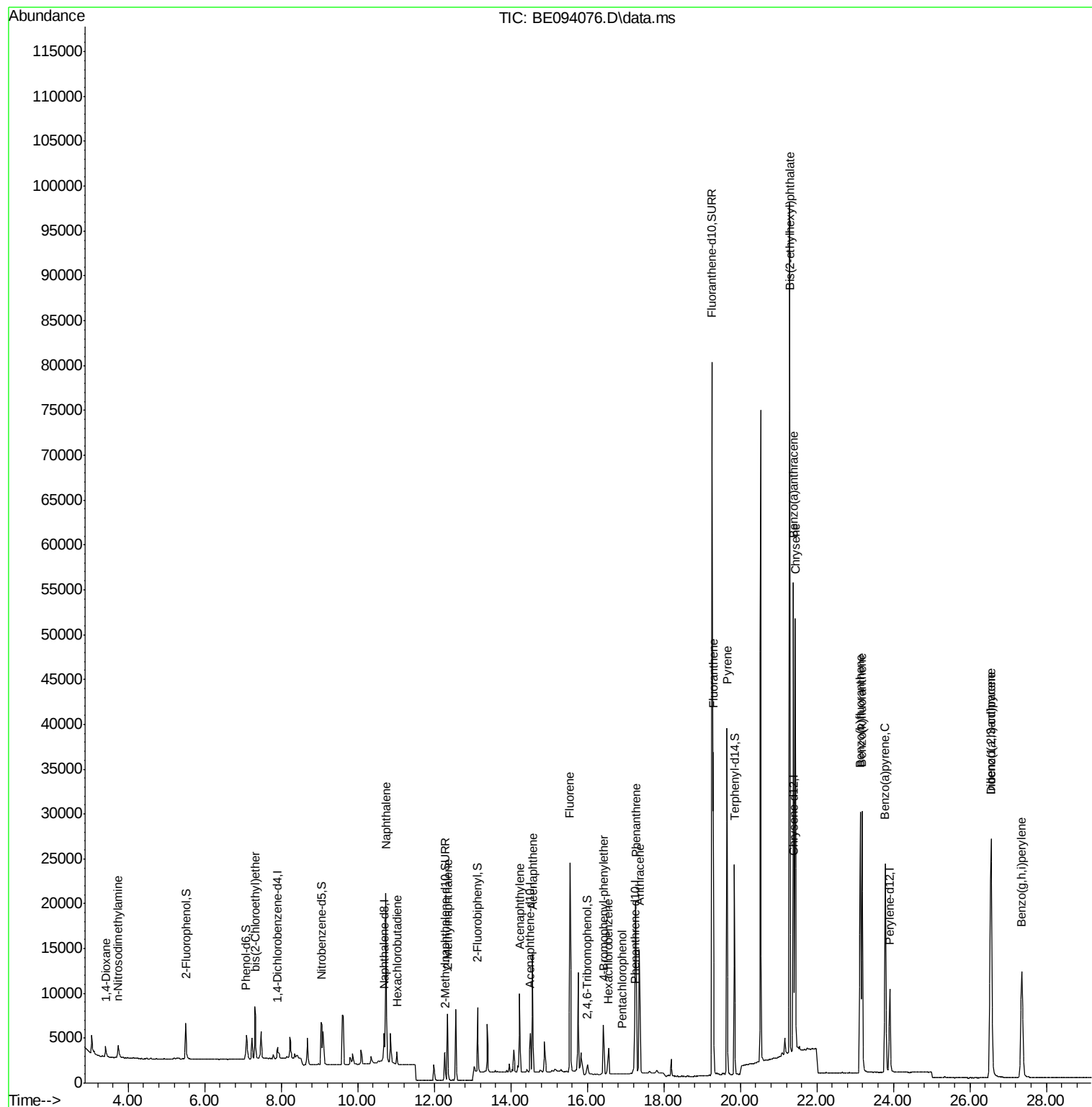
Target Compounds						Qvalue
2) 1,4-Dioxane	3.413	88	921	1.09	ng	# 91
3) n-Nitrosodimethylamine	3.728	42	1141	1.15	ng	# 90
6) bis(2-Chloroethyl)ether	7.328	93	2176	0.89	ng	97
9) Naphthalene	10.739	128	33386	0.87	ng	100
10) Hexachlorobutadiene	11.025	225	1075	0.77	ng	96
12) 2-Methylnaphthalene	12.346	142	5518	0.87	ng	98
16) Acenaphthylene	14.229	152	10104	0.80	ng	100
17) Acenaphthene	14.570	154	6704	0.79	ng	98
18) Fluorene	15.548	166	10112	0.92	ng	99
20) 4-Bromophenyl-phenylether	16.421	248	4381	0.83	ng	# 64
21) Hexachlorobenzene	16.551	284	3472	0.61	ng	# 100
22) Pentachlorophenol	16.910	266	178	0.12	ng	# 79
23) Phenanthrene	17.269	178	29290	0.94	ng	# 99
24) Anthracene	17.366	178	20759	0.70	ng	# 91
26) Fluoranthene	19.289	202	32032	0.74	ng	99
28) Pyrene	19.651	202	35475	0.61	ng	100
30) Benzo(a)anthracene	21.382	228	44377	0.86	ng	99
31) Chrysene	21.438	228	44420	0.81	ng	99
32) Bis(2-ethylhexyl)phtha...	21.293	149	115237	0.92	ng	100
33) Indeno(1,2,3-cd)pyrene	26.541	276	34763	0.95	ng	99
35) Benzo(b)fluoranthene	23.133	252	40724	0.89	ng	98
36) Benzo(k)fluoranthene	23.179	252	42207	0.75	ng	99
37) Benzo(a)pyrene	23.789	252	37155	0.79	ng	96
38) Dibenzo(a,h)anthracene	26.559	278	29521	0.95	ng	96
39) Benzo(g,h,i)perylene	27.357	276	29501	0.90	ng	97

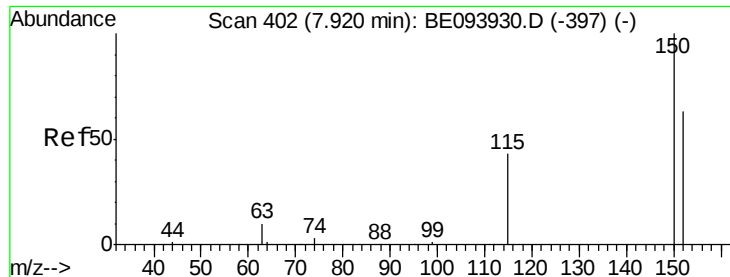
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA E\Data\BE092317\
Data File : BE094076.D
Acq On : 23 Sep 2017 13:51
Operator : SJ/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :

Quant Time: Sep 23 14:53:35 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 23 14:52:59 2017
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 0.40 ng

RT: 7.908 min Scan# 40

Delta R.T. -0.000 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

Instrument :

BNA_E

ClientSampleId :

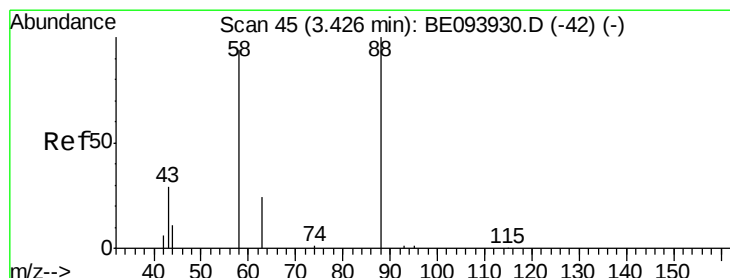
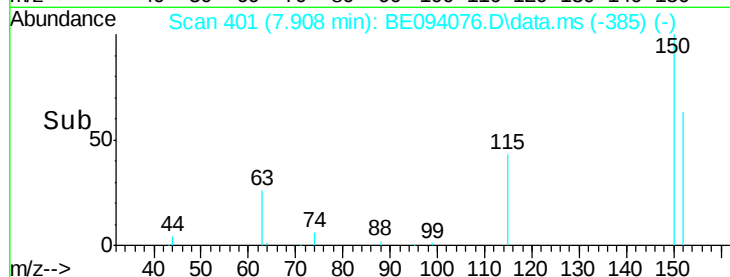
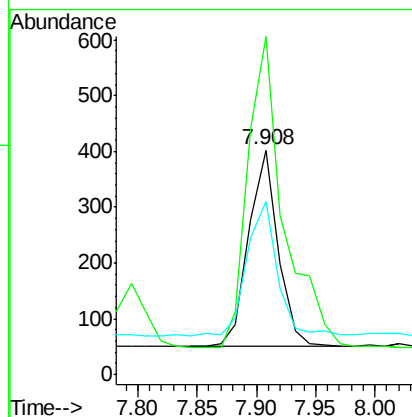
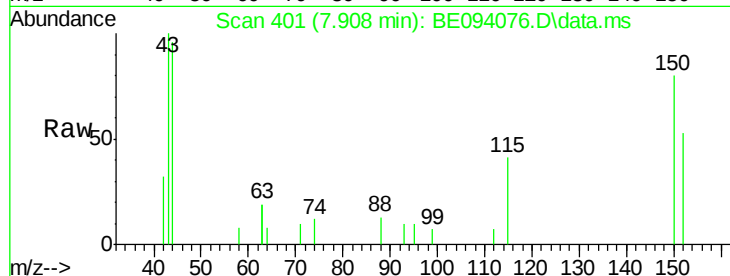
Tot Ion:152 Resp: 613

Ion Ratio Lower Upper

152 100

150 150.4 121.8 182.6

115 76.7 52.6 79.0



#2

1,4-Dioxane

Concen: 1.09 ng

RT: 3.413 min Scan# 44

Delta R.T. -0.000 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

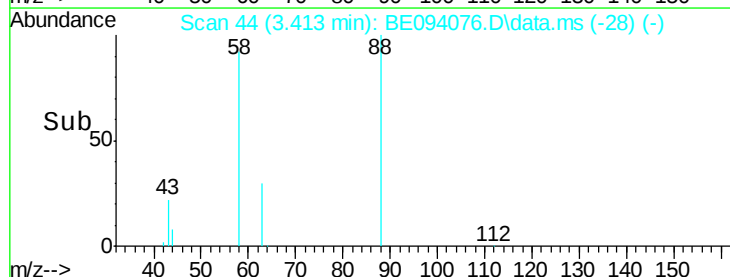
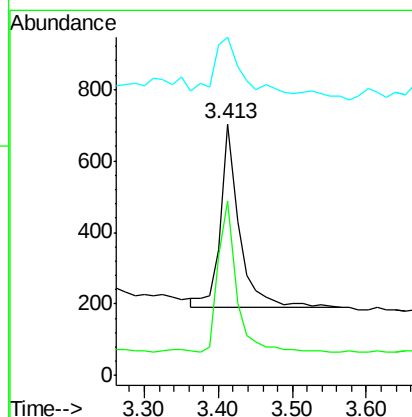
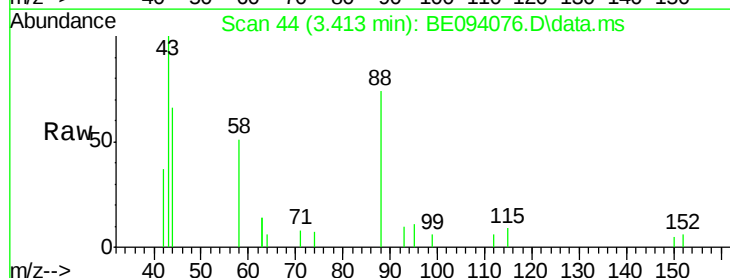
Tgt Ion: 88 Resp: 921

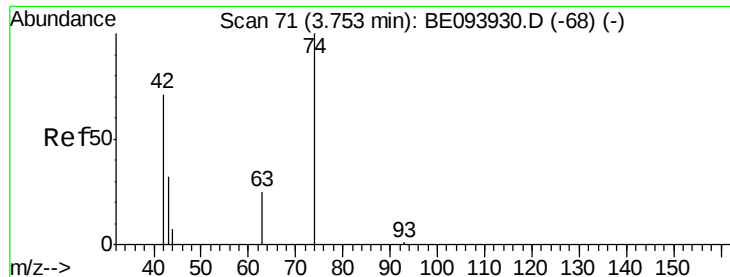
Ion Ratio Lower Upper

88 100

58 78.5 65.4 98.0

43 42.2 23.9 35.9#





#3

n-Nitrosodimethylamine

Concen: 1.15 ng

RT: 3.728 min Scan# 69

Delta R.T. -0.000 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

Instrument :

BNA_E

ClientSampleId :

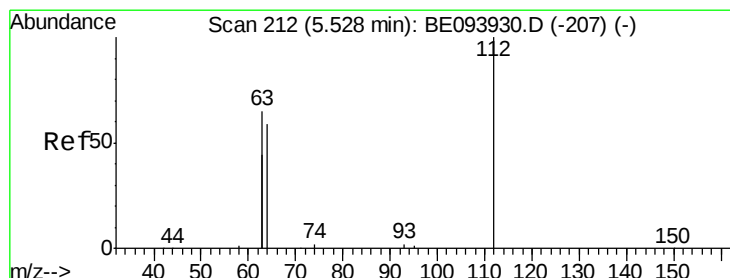
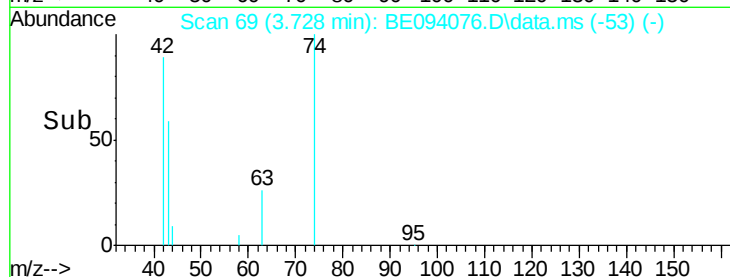
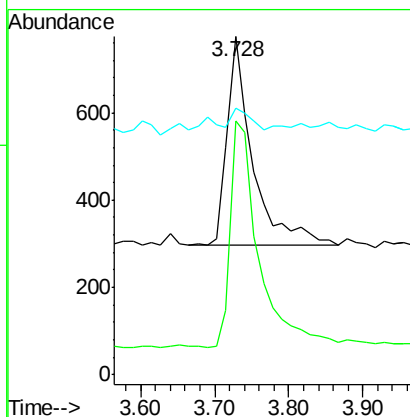
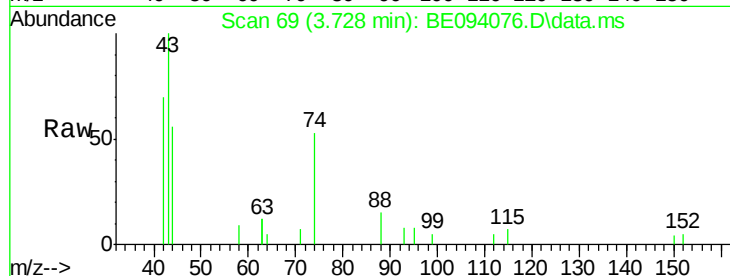
Tot Ion: 42 Resp: 1141

Ion Ratio Lower Upper

42 100

74 120.8 104.0 156.0

44 7.7 13.8 20.8#



#4

2-Fluorophenol

Concen: 1.27 ng

RT: 5.503 min Scan# 210

Delta R.T. -0.000 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

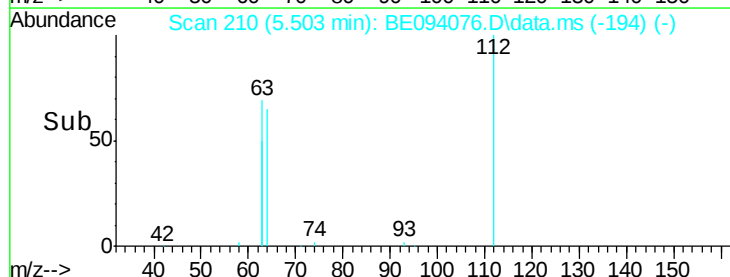
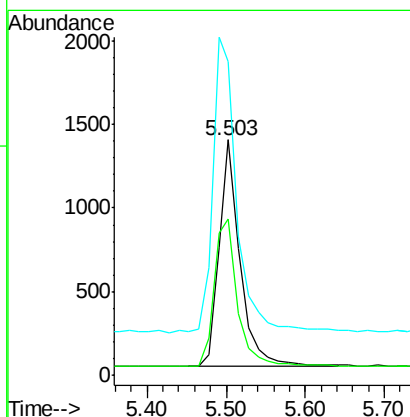
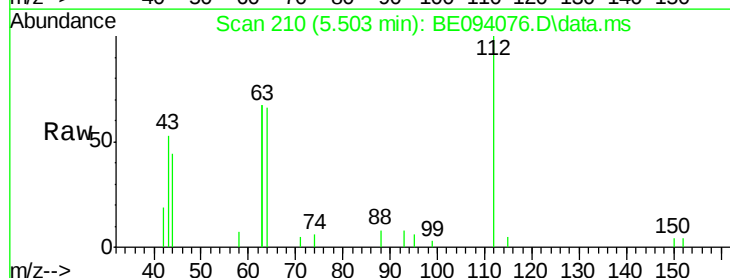
Tgt Ion: 112 Resp: 2528

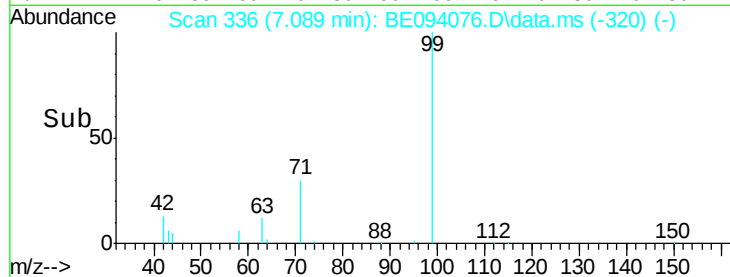
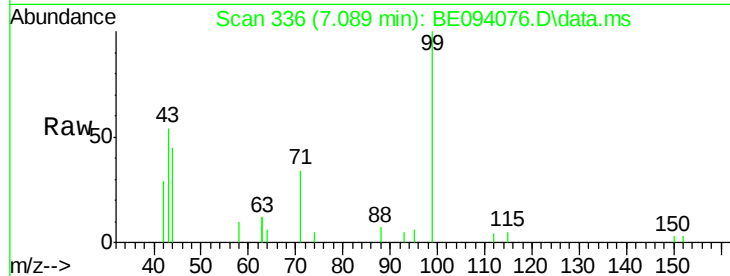
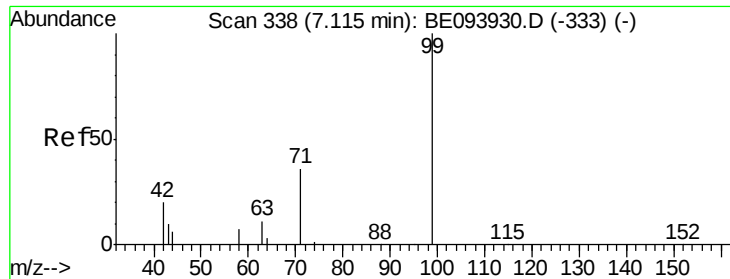
Ion Ratio Lower Upper

112 100

64 73.4 57.7 86.5

63 149.2 116.0 174.0





#5

Phenol-d6

Concen: 0.98 ng

RT: 7.089 min Scan# 33

Delta R.T. -0.000 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

Instrument :

BNA_E

ClientSampleId :

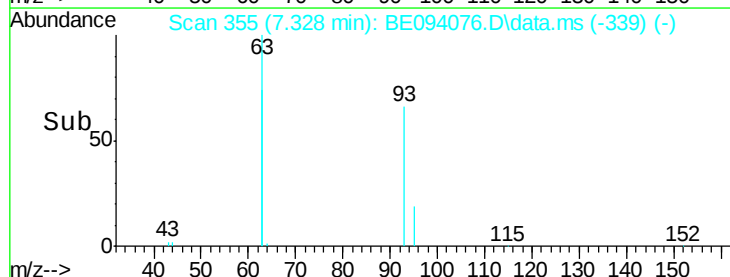
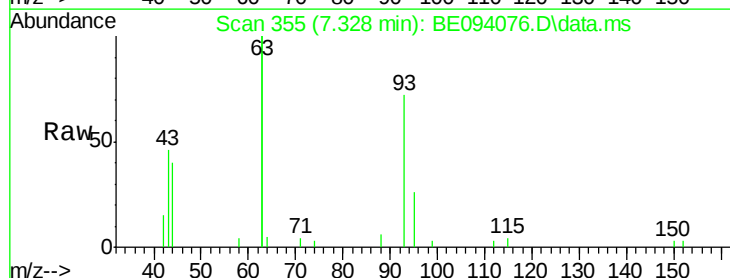
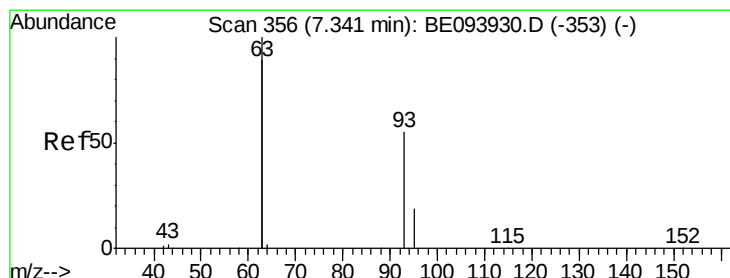
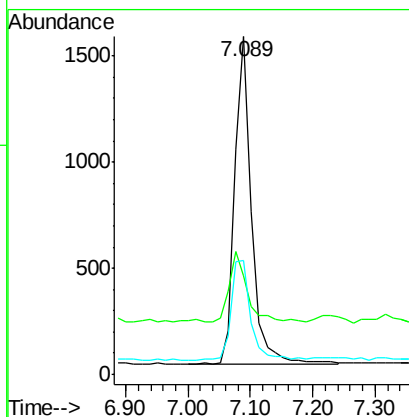
Tot Ion: 99 Resp: 2921

Ion Ratio Lower Upper

99 100

42 23.5 17.1 25.7

71 36.3 26.6 39.8



#6

bis(2-Chloroethyl)ether

Concen: 0.89 ng

RT: 7.328 min Scan# 355

Delta R.T. -0.000 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

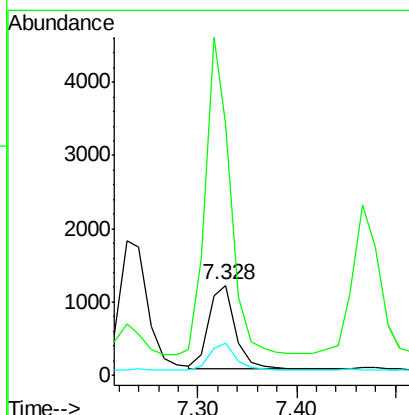
Tgt Ion: 93 Resp: 2176

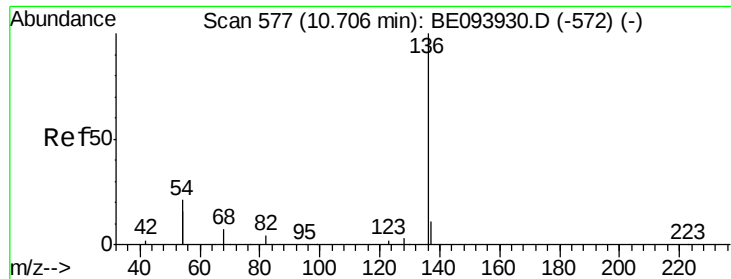
Ion Ratio Lower Upper

93 100

63 347.7 283.4 425.2

95 32.4 26.9 40.3





#7

Naphthalene-d8

Concen: 0.40 ng

RT: 10.689 min Scan# 57

Delta R.T. -0.001 min

Lab File: BE094076.D

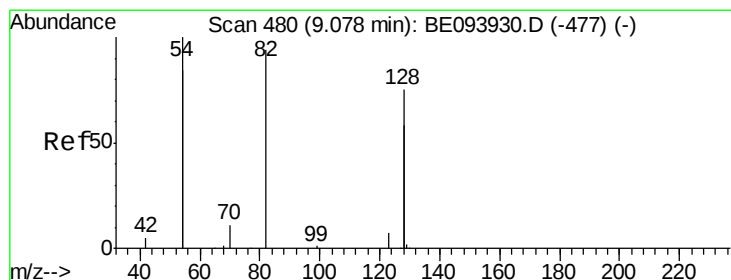
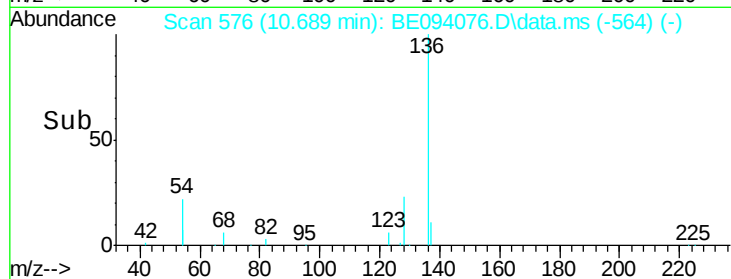
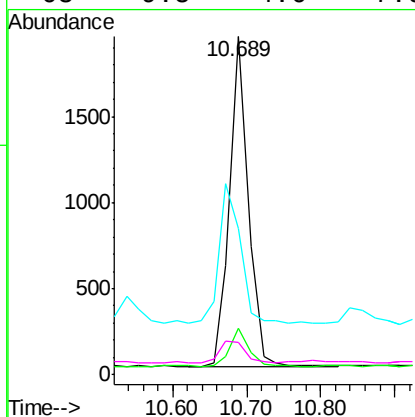
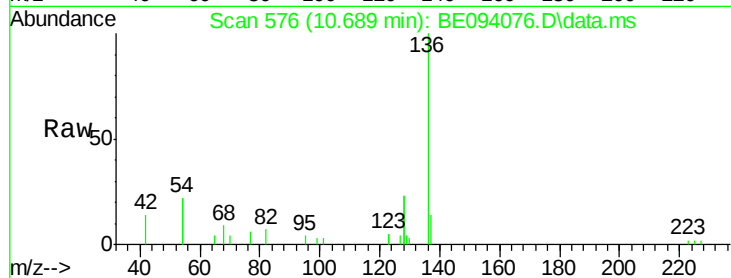
Acq: 23 Sep 2017 13:51

Instrument :

BNA_E

ClientSampleId :

Tot Ion:	136	Resp:	3339
Ion	Ratio	Lower	Upper
136	100		
137	13.5	9.2	13.8
54	43.0	21.9	32.9#
68	9.5	4.6	7.0#



#8

Nitrobenzene-d5

Concen: 0.82 ng

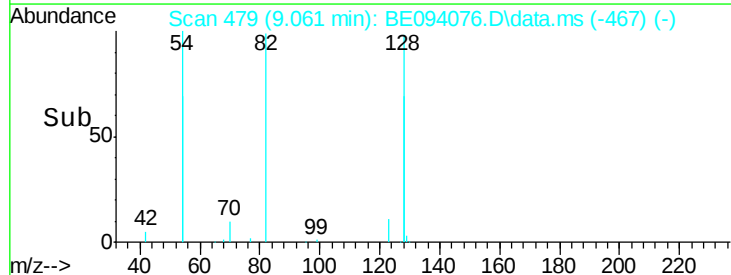
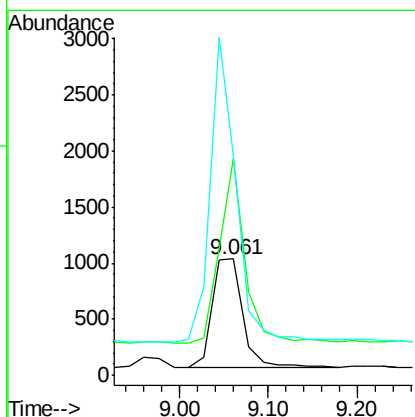
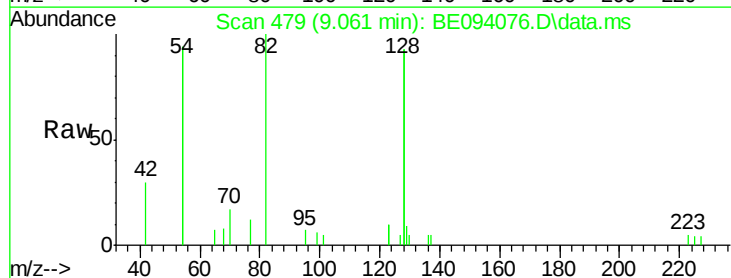
RT: 9.061 min Scan# 479

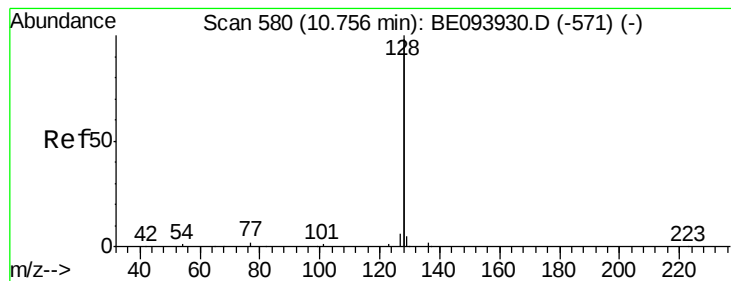
Delta R.T. -0.001 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

Tgt Ion:	82	Resp:	2315
Ion	Ratio	Lower	Upper
82	100		
128	185.4	91.4	137.0#
54	188.8	197.8	296.8#





#9

Naphthalene

Concen: 0.87 ng

RT: 10.739 min Scan# 571

Delta R.T. -0.001 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

Instrument :

BNA_E

ClientSampleId :

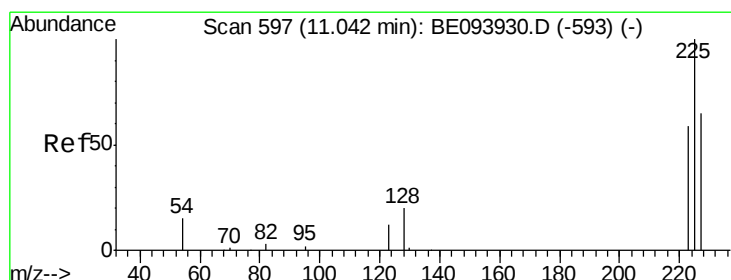
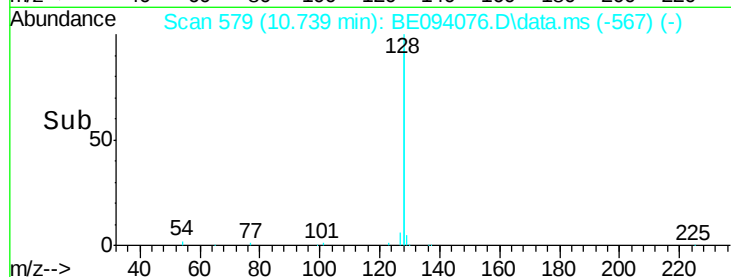
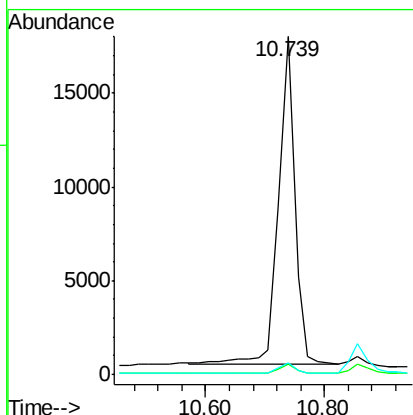
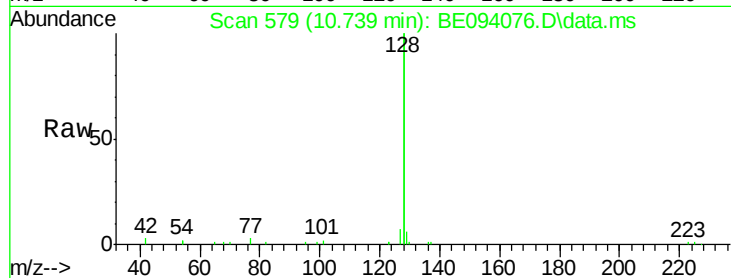
Tot Ion:128 Resp: 33386

Ion Ratio Lower Upper

128 100

129 3.1 2.5 3.7

127 3.4 2.6 4.0



#10

Hexachlorobutadiene

Concen: 0.77 ng

RT: 11.025 min Scan# 596

Delta R.T. -0.001 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

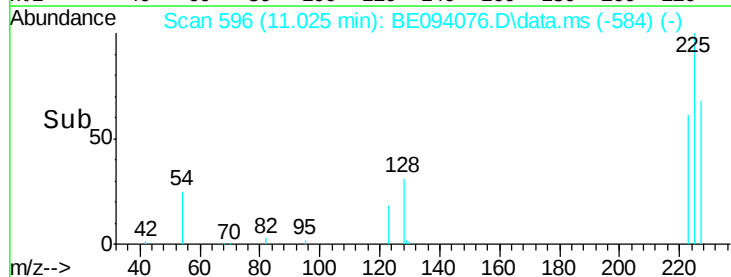
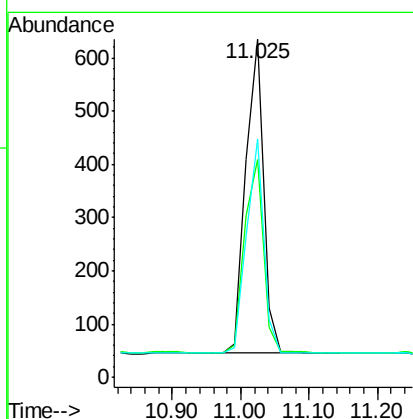
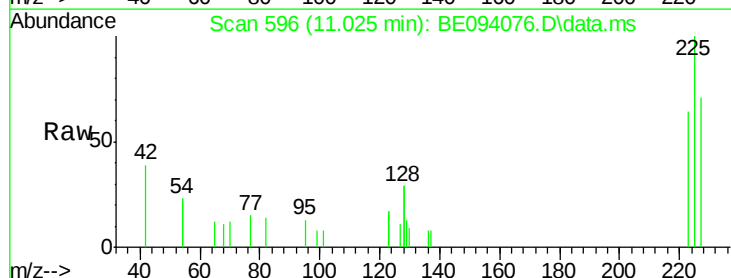
Tgt Ion:225 Resp: 1075

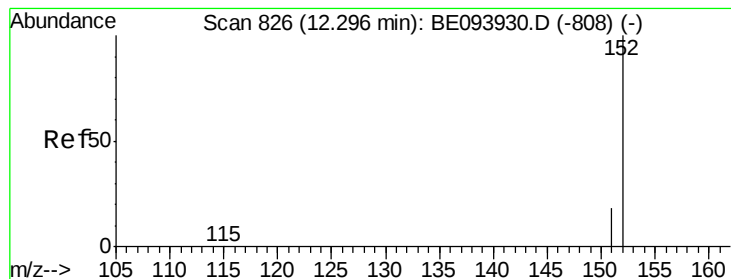
Ion Ratio Lower Upper

225 100

223 65.9 49.4 74.0

227 65.6 50.5 75.7





#11

2-Methylnaphthalene-d10

Concen: 0.86 ng

RT: 12.273 min Scan# 82

Delta R.T. 0.000 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

Instrument :

BNA_E

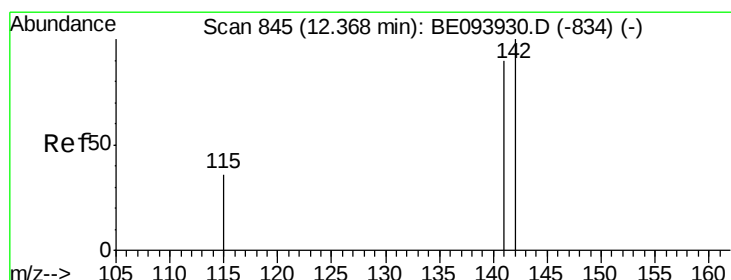
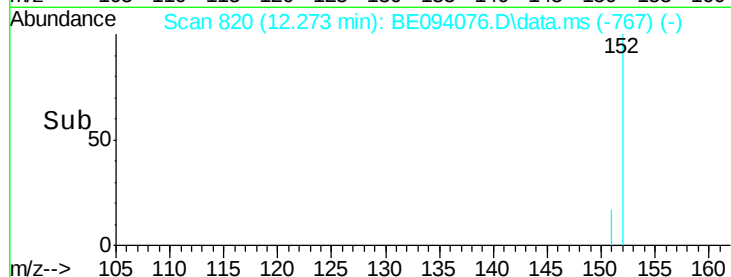
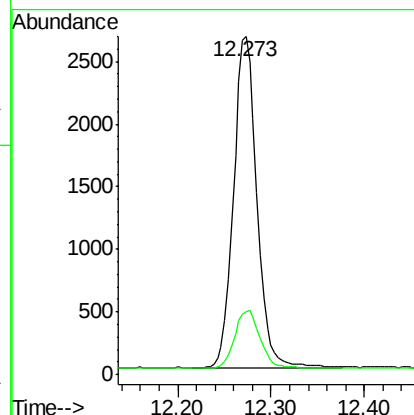
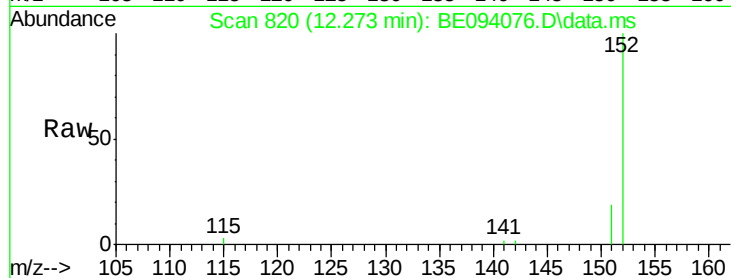
ClientSampleId :

Tot Ion:152 Resp: 4612

Ion Ratio Lower Upper

152 100

151 19.1 15.4 23.0



#12

2-Methylnaphthalene

Concen: 0.87 ng

RT: 12.346 min Scan# 839

Delta R.T. 0.000 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

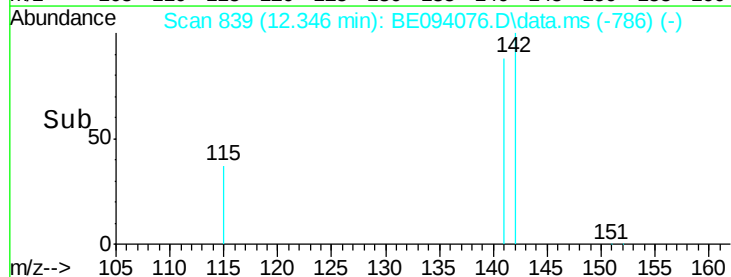
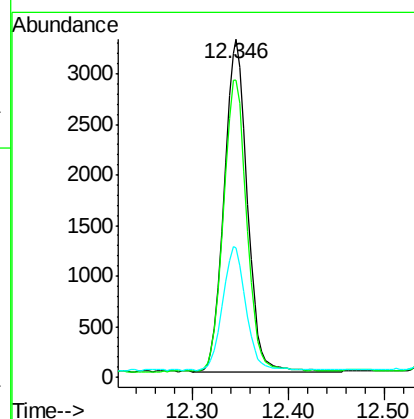
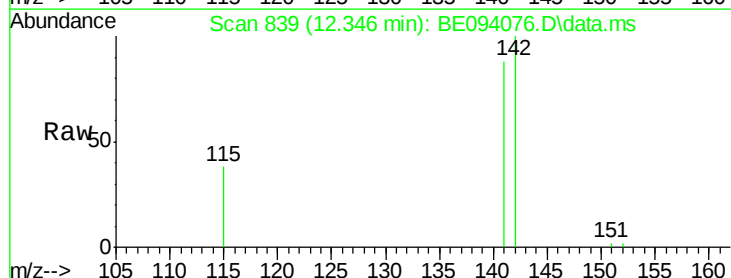
Tgt Ion:142 Resp: 5518

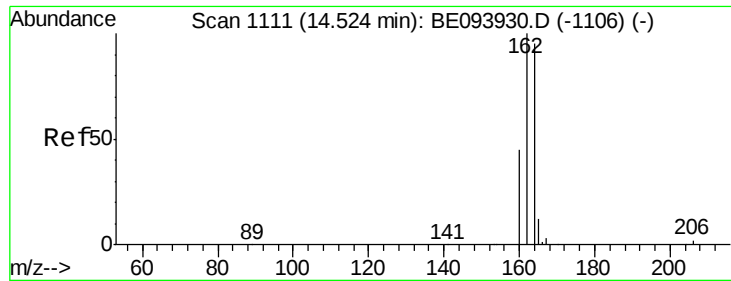
Ion Ratio Lower Upper

142 100

141 87.9 71.4 107.2

115 38.3 29.4 44.0





#13

Acenaphthene-d10

Concen: 0.40 ng

RT: 14.511 min Scan# 1111

Delta R.T. 0.002 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

Instrument :

BNA_E

ClientSampleId :

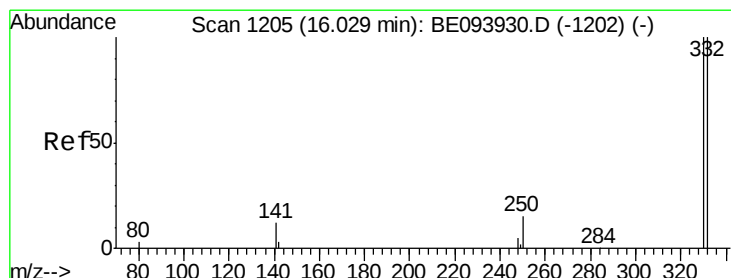
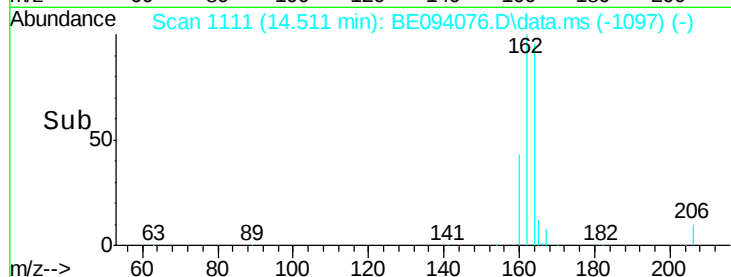
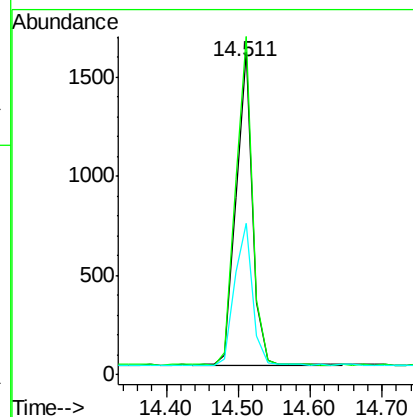
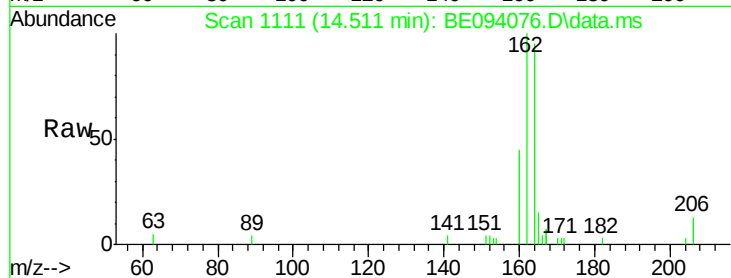
Tot Ion:164 Resp: 2518

Ion Ratio Lower Upper

164 100

162 104.8 80.8 121.2

160 46.9 37.0 55.4



#14

2,4,6-Tribromophenol

Concen: 3.16 ng

RT: 15.997 min Scan# 1205

Delta R.T. 0.002 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

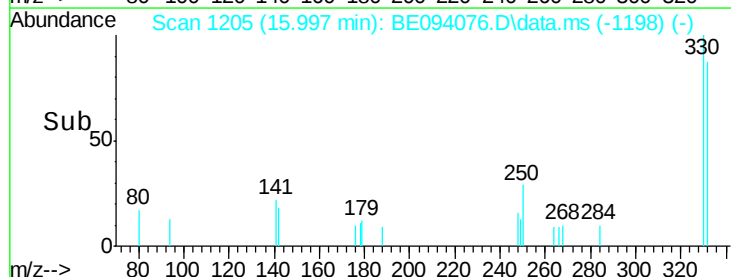
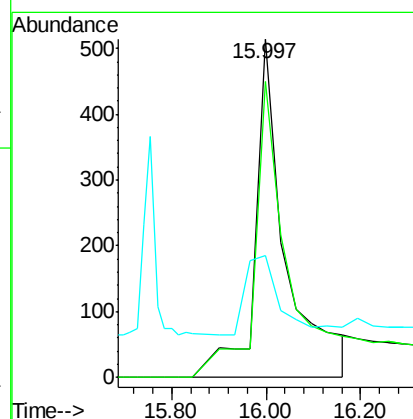
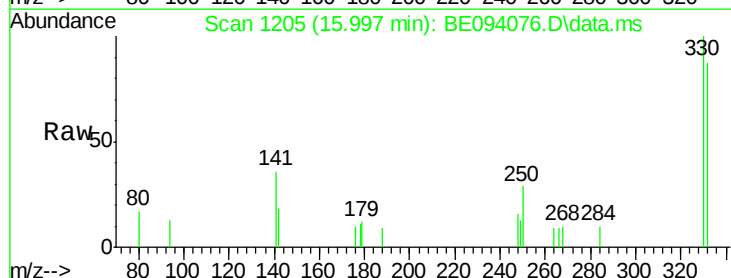
Tgt Ion:330 Resp: 2464

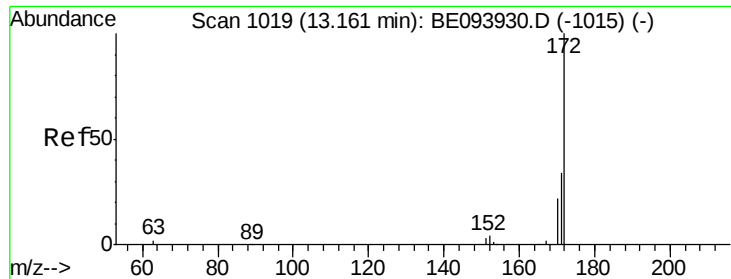
Ion Ratio Lower Upper

330 100

332 94.9 76.9 115.3

141 26.2 0.0 0.0#

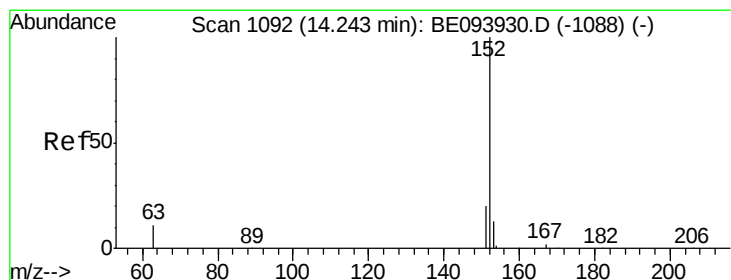
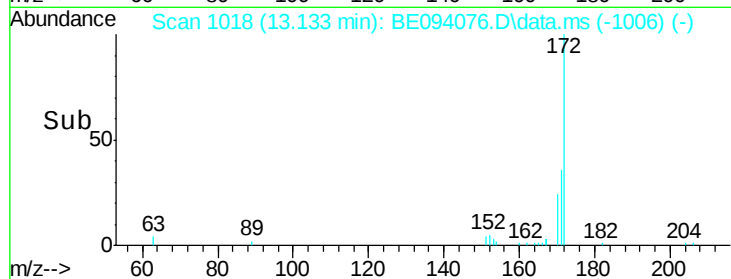
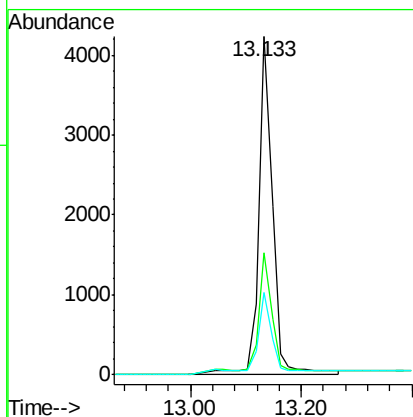
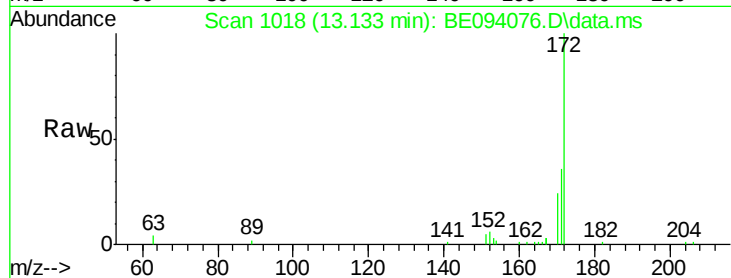




#15
2-Fluorobiphenyl
Concen: 0.78 ng
RT: 13.133 min Scan# 1018
Delta R.T. 0.002 min
Lab File: BE094076.D
Acq: 23 Sep 2017 13:51

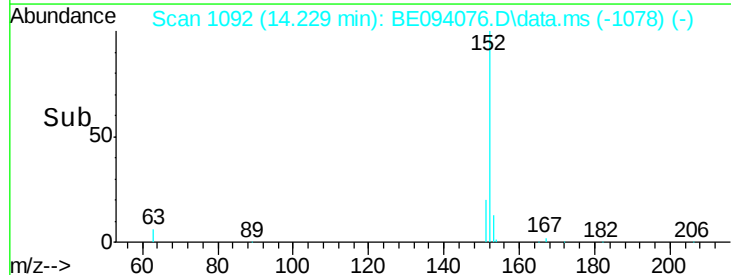
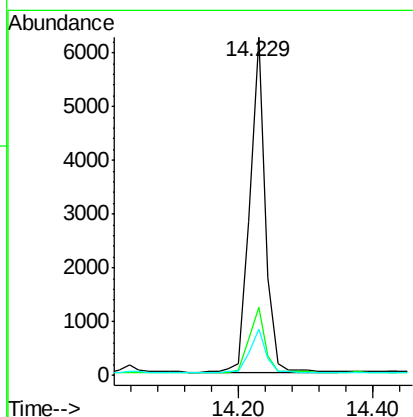
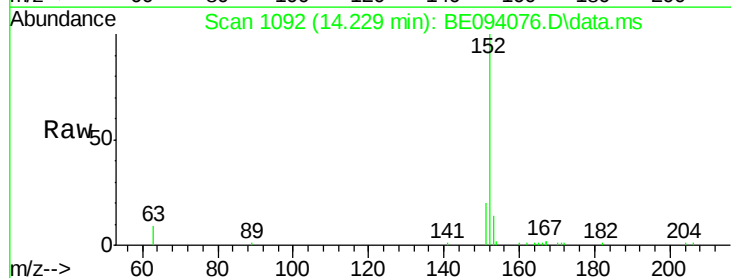
Instrument :
BNA_E
ClientSampled :

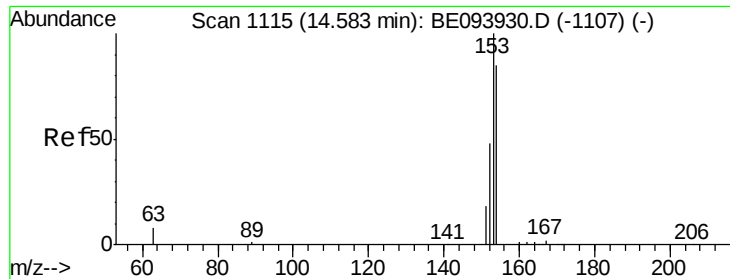
Tot Ion:172 Resp: 7783
Ion Ratio Lower Upper
172 100
171 36.2 26.9 40.3
170 24.1 17.3 25.9



#16
Acenaphthylene
Concen: 0.80 ng
RT: 14.229 min Scan# 1092
Delta R.T. 0.002 min
Lab File: BE094076.D
Acq: 23 Sep 2017 13:51

Tgt Ion:152 Resp: 10104
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.2 10.6 16.0





#17

Acenaphthene

Concen: 0.79 ng

RT: 14.570 min Scan# 1115

Delta R.T. 0.002 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

Instrument :

BNA_E

ClientSampleId :

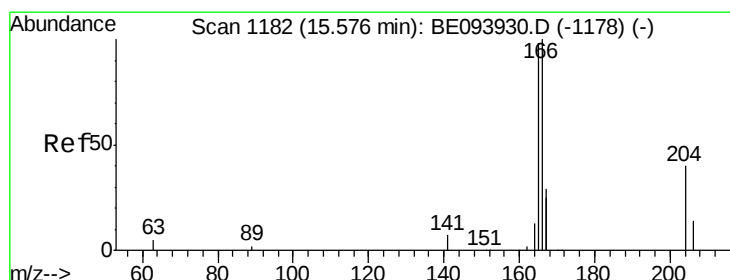
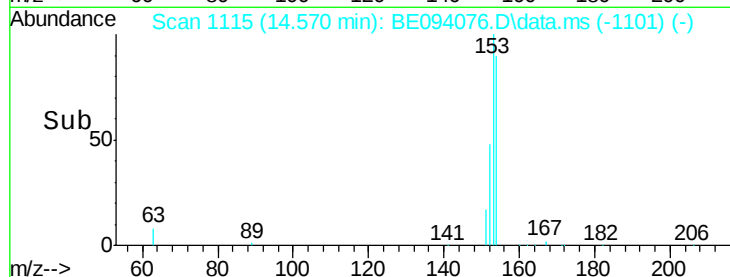
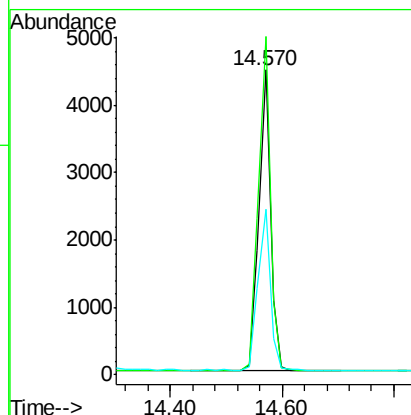
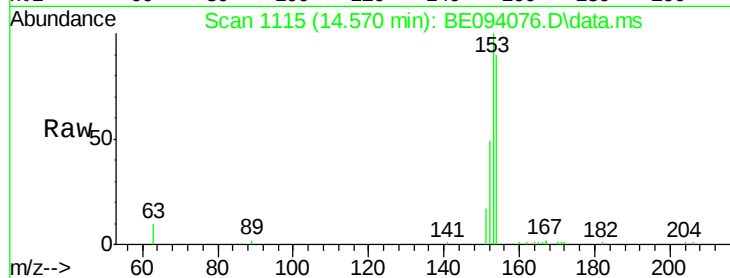
Tot Ion:154 Resp: 6704

Ion Ratio Lower Upper

154 100

153 112.1 91.8 137.6

152 55.7 44.9 67.3



#18

Fluorene

Concen: 0.92 ng

RT: 15.548 min Scan# 1181

Delta R.T. 0.002 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

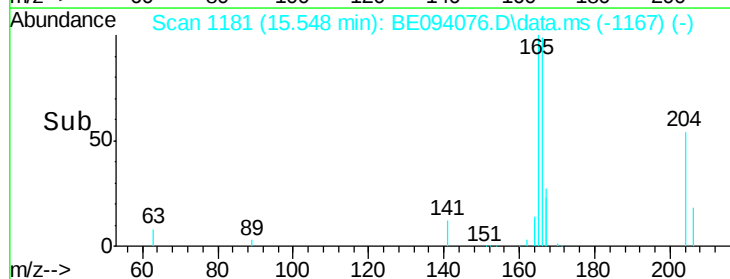
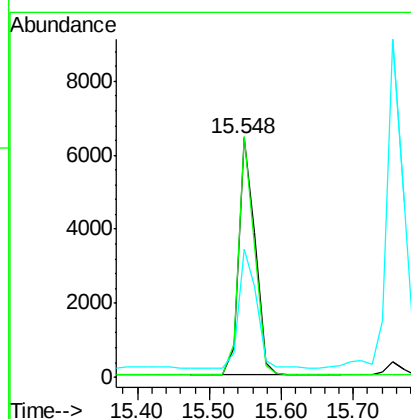
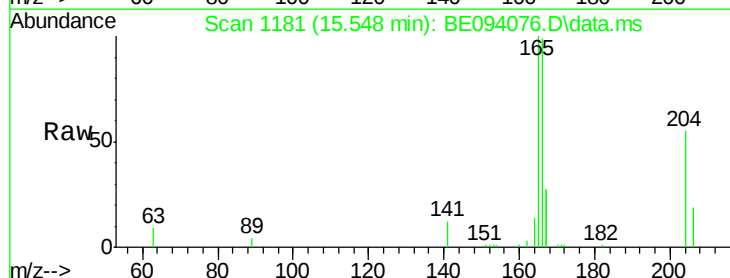
Tgt Ion:166 Resp: 10112

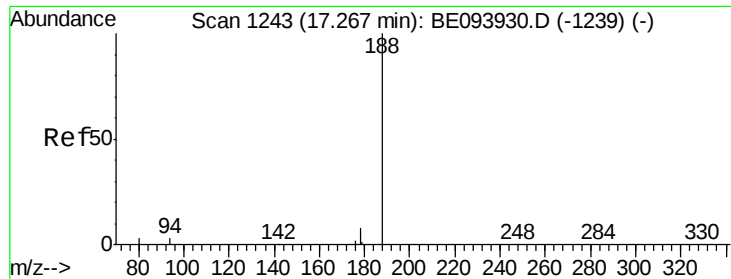
Ion Ratio Lower Upper

166 100

165 98.4 79.4 119.0

167 53.5 43.5 65.3





#19

Phenanthrene-d10

Concen: 0.40 ng

RT: 17.236 min Scan# 1243

Delta R.T. 0.002 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

Instrument :

BNA_E

ClientSampleId :

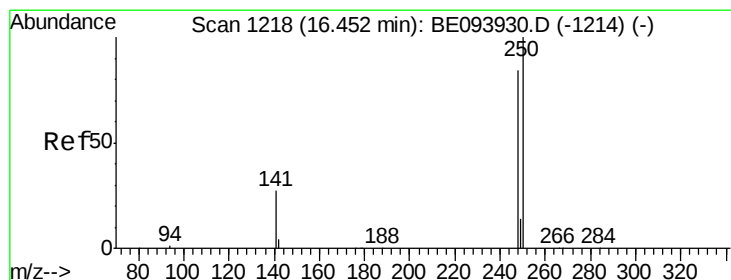
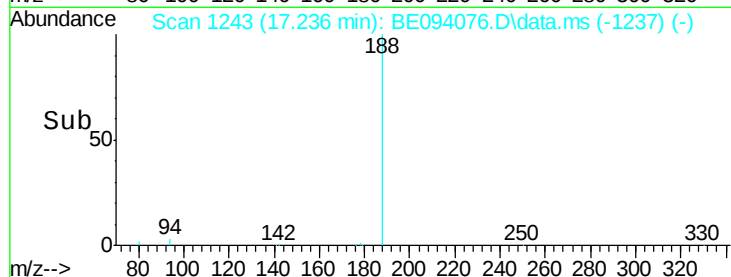
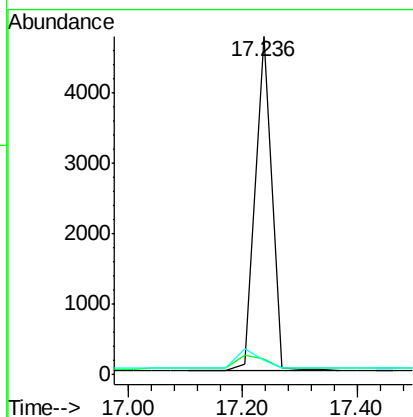
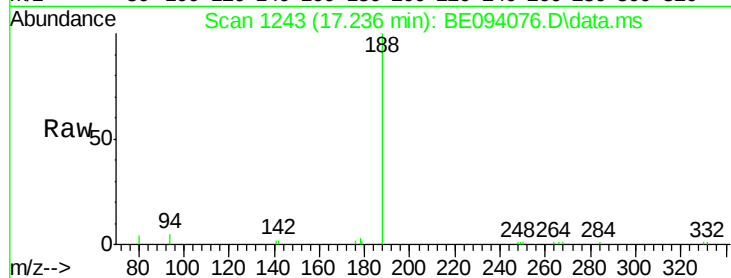
Tot Ion:188 Resp: 9680

Ion Ratio Lower Upper

188 100

94 4.5 16.1 24.1#

80 4.2 18.2 27.2#



#20

4-Bromophenyl-phenylether

Concen: 0.83 ng

RT: 16.421 min Scan# 1218

Delta R.T. 0.002 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

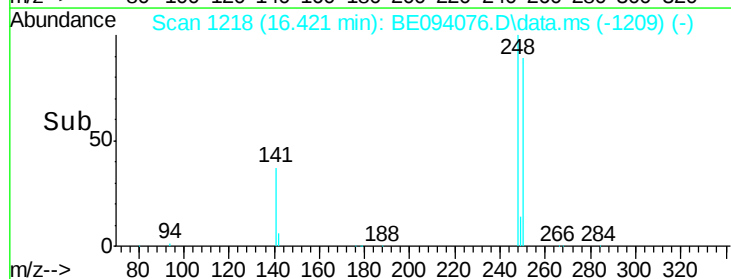
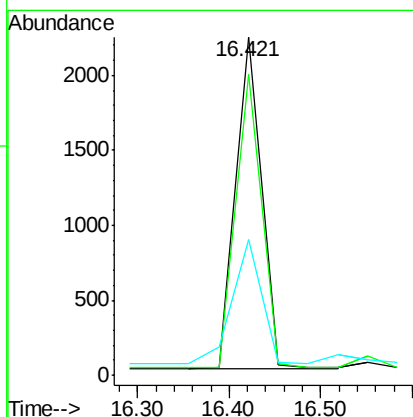
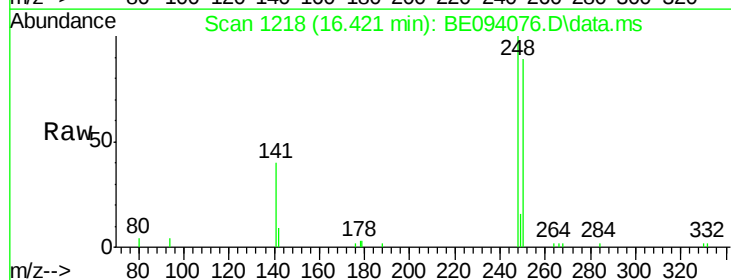
Tgt Ion:248 Resp: 4381

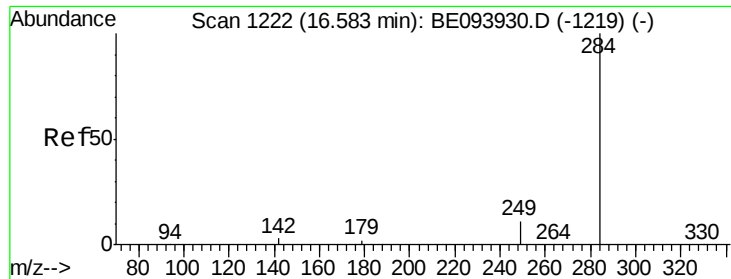
Ion Ratio Lower Upper

248 100

250 89.1 111.8 167.8#

141 40.1 27.1 40.7





#21

Hexachlorobenzene

Concen: 0.61 ng

RT: 16.551 min Scan# 1222

Delta R.T. 0.002 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

Instrument :

BNA_E

ClientSampleId :

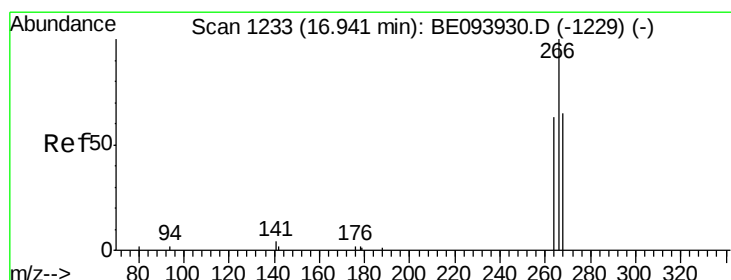
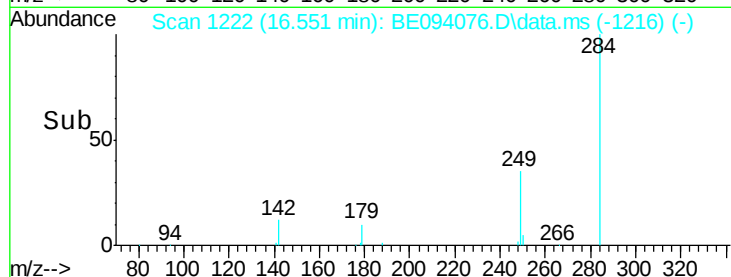
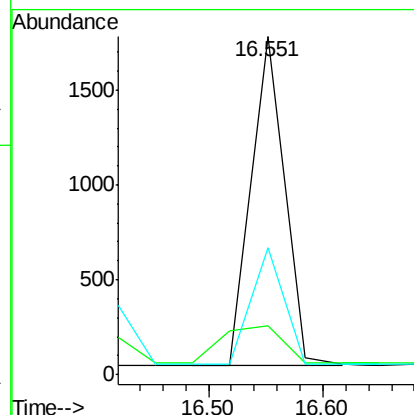
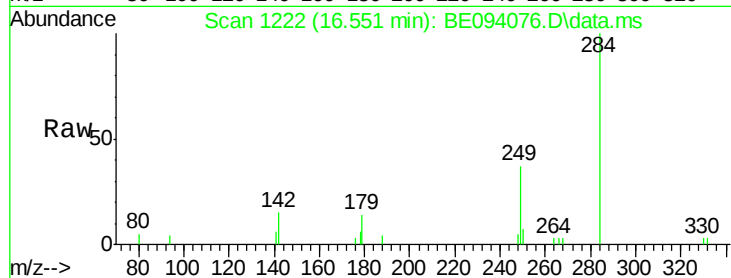
Tot Ion:284 Resp: 3472

Ion Ratio Lower Upper

284 100

142 20.5 0.0 0.0#

249 35.1 0.0 0.0#



#22

Pentachlorophenol

Concen: 0.12 ng

RT: 16.910 min Scan# 1233

Delta R.T. 0.002 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

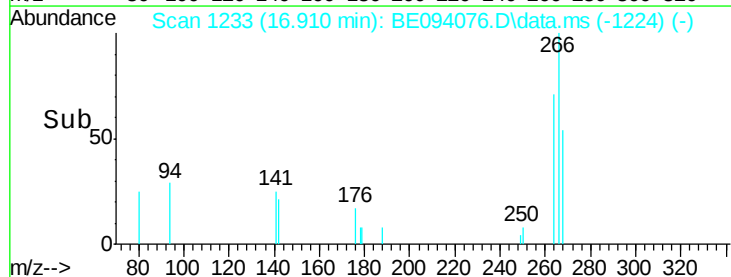
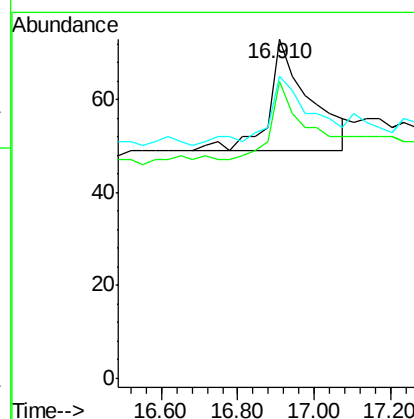
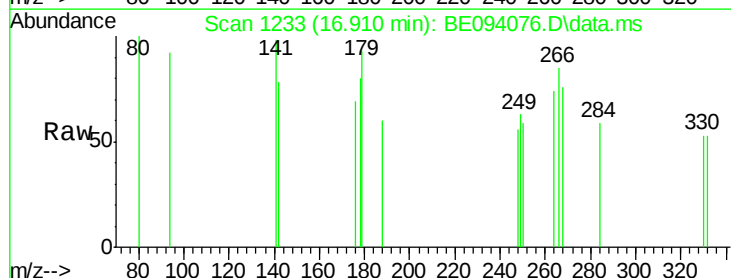
Tgt Ion:266 Resp: 178

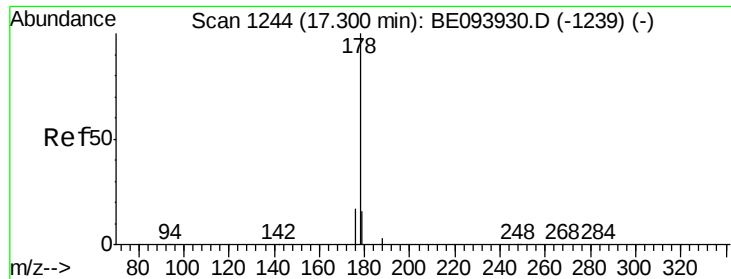
Ion Ratio Lower Upper

266 100

264 87.7 53.5 80.3#

268 89.0 60.0 90.0





#23

Phenanthrene

Concen: 0.94 ng

RT: 17.269 min Scan# 1244

Delta R.T. 0.002 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

Instrument :

BNA_E

ClientSampled :

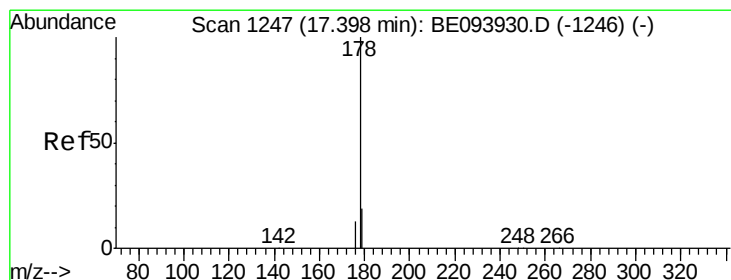
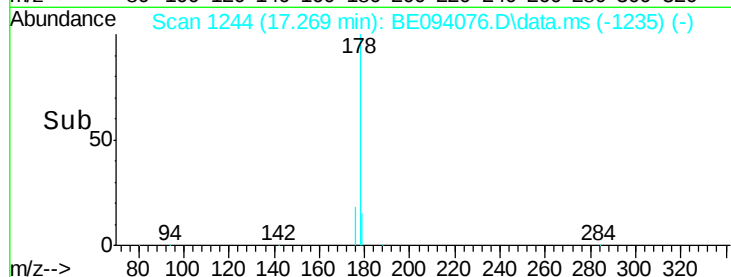
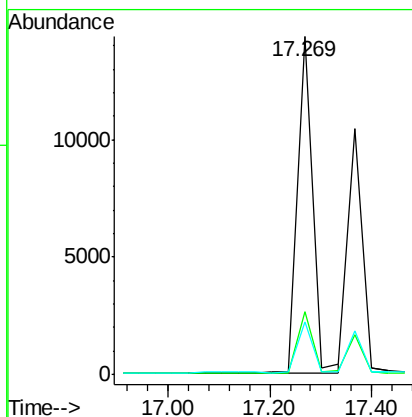
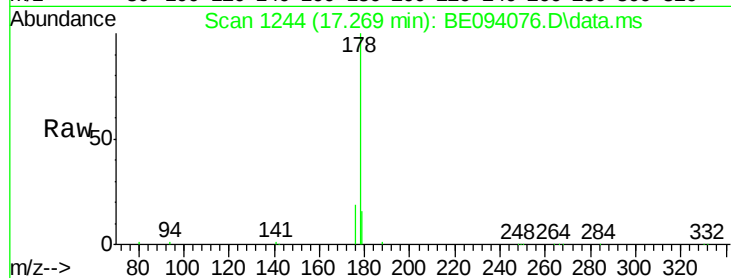
Tot Ion:178 Resp: 29290

Ion Ratio Lower Upper

178 100

176 18.7 0.0 0.0#

179 15.2 12.6 18.8



#24

Anthracene

Concen: 0.70 ng

RT: 17.366 min Scan# 1247

Delta R.T. 0.002 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

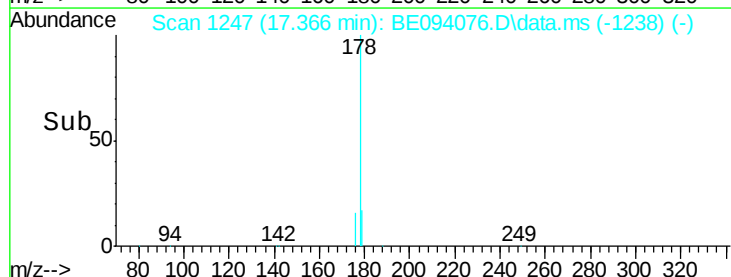
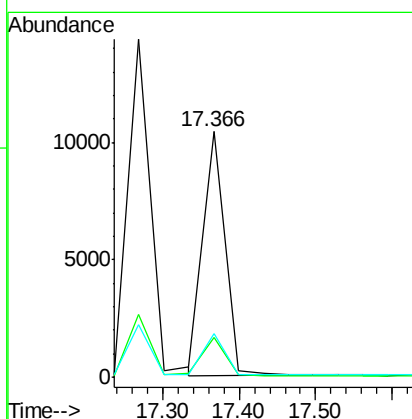
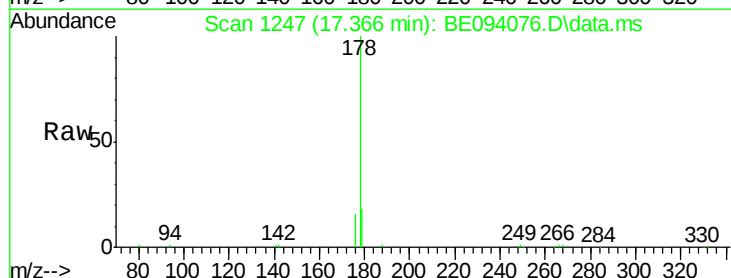
Tgt Ion:178 Resp: 20759

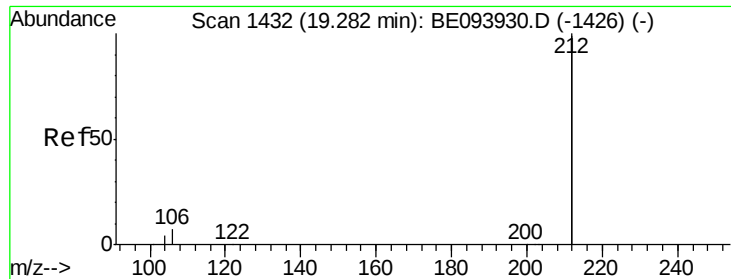
Ion Ratio Lower Upper

178 100

176 15.7 16.0 24.0#

179 16.9 0.0 0.0#





#25

Fluoranthene-d10

Concen: 0.74 ng

RT: 19.260 min Scan# 1432

Delta R.T. -0.000 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

Instrument :

BNA_E

ClientSampleId :

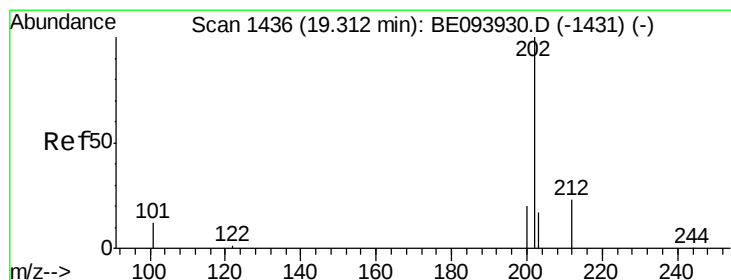
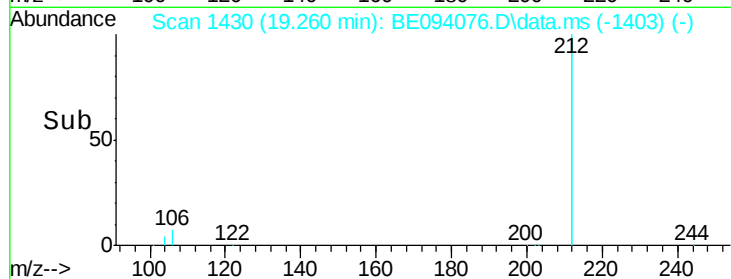
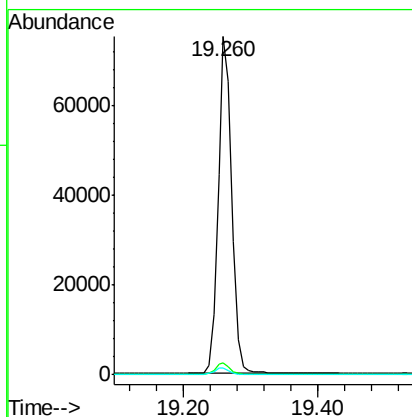
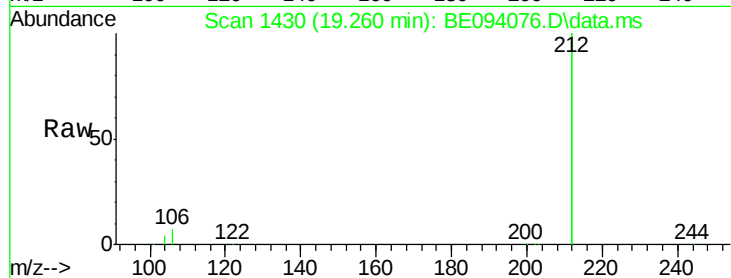
Tot Ion:212 Resp: 107309

Ion Ratio Lower Upper

212 100

106 3.5 2.7 4.1

104 2.0 1.6 2.4



#26

Fluoranthene

Concen: 0.74 ng

RT: 19.289 min Scan# 1434

Delta R.T. -0.000 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

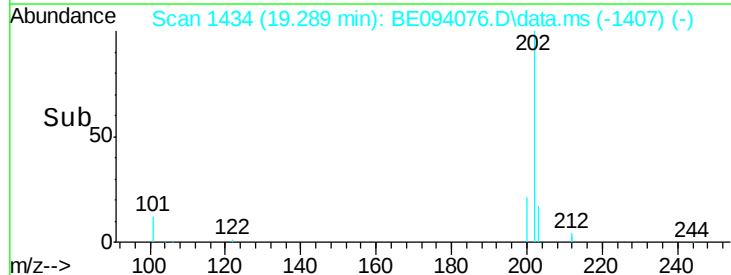
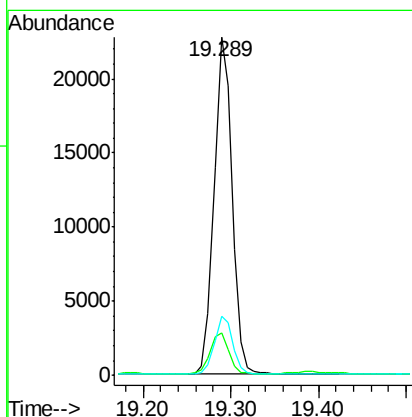
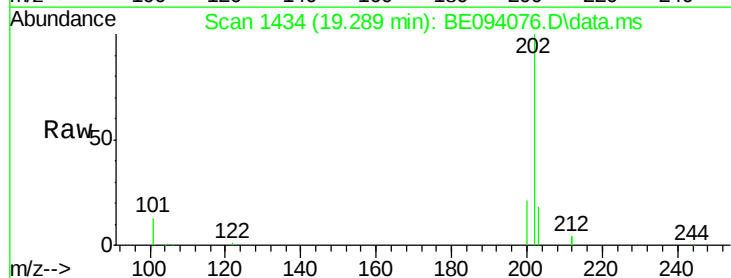
Tgt Ion:202 Resp: 32032

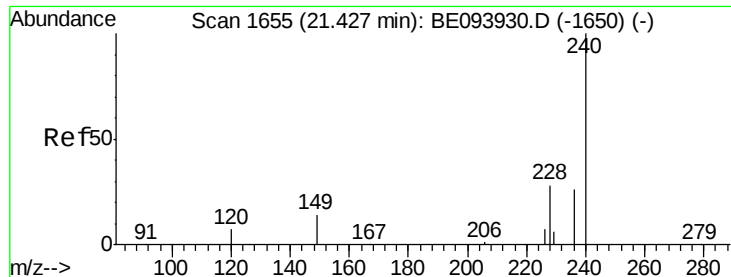
Ion Ratio Lower Upper

202 100

101 12.5 9.7 14.5

203 17.3 13.7 20.5





#27

Chrysene-d12

Concen: 0.40 ng

RT: 21.405 min Scan# 1655

Delta R.T. -0.000 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

Instrument :

BNA_E

ClientSampled :

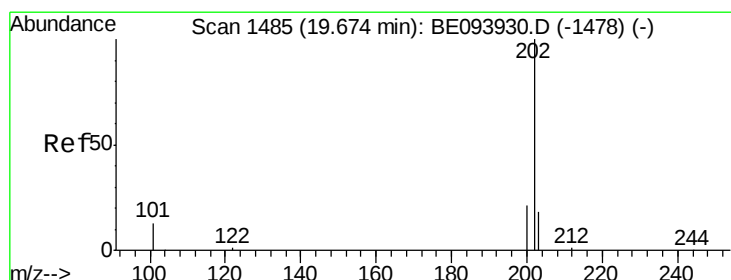
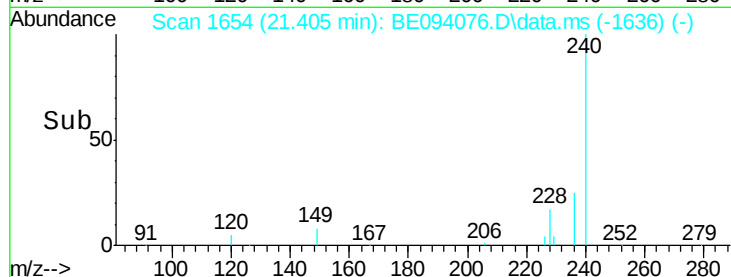
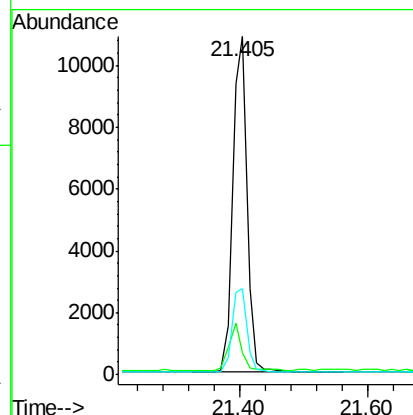
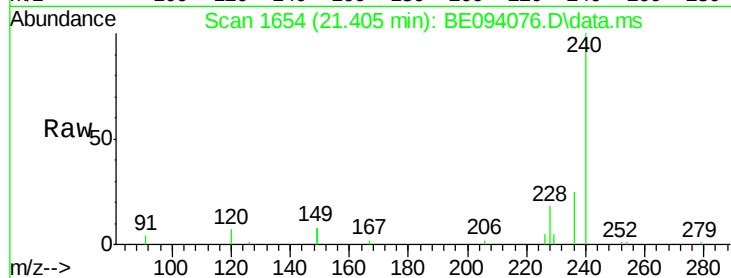
Tot Ion:240 Resp: 16804

Ion Ratio Lower Upper

240 100

120 6.7 8.7 13.1#

236 25.3 21.3 31.9



#28

Pyrene

Concen: 0.61 ng

RT: 19.651 min Scan# 1483

Delta R.T. -0.000 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

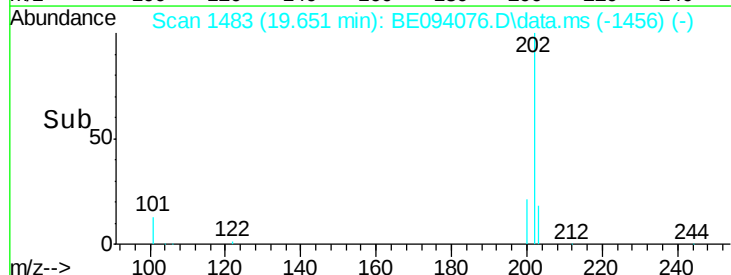
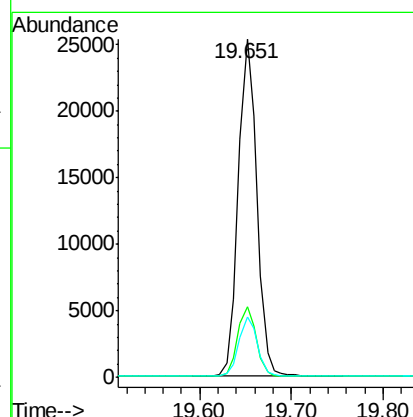
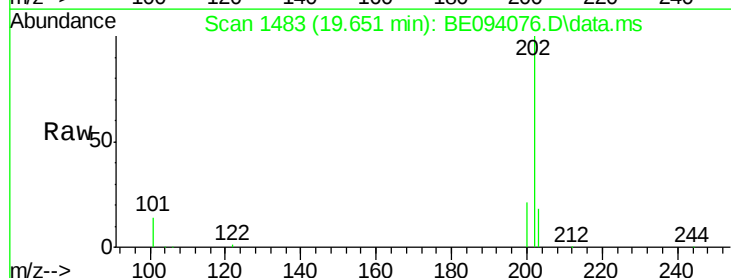
Tgt Ion:202 Resp: 35475

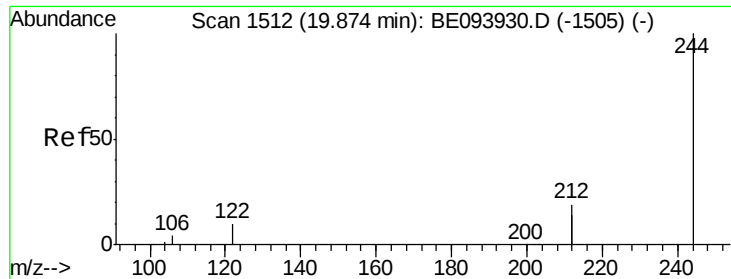
Ion Ratio Lower Upper

202 100

200 20.7 16.6 24.8

203 17.6 14.2 21.4





#29

Terphenyl-d14

Concen: 0.66 ng

RT: 19.844 min Scan# 1512

Delta R.T. -0.008 min

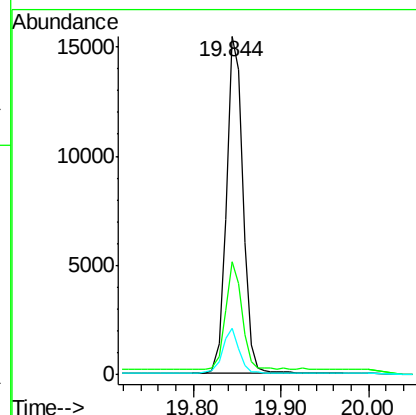
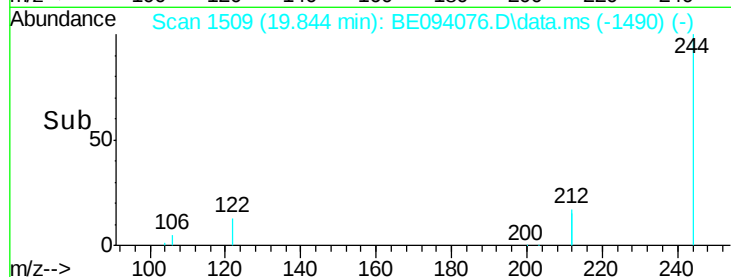
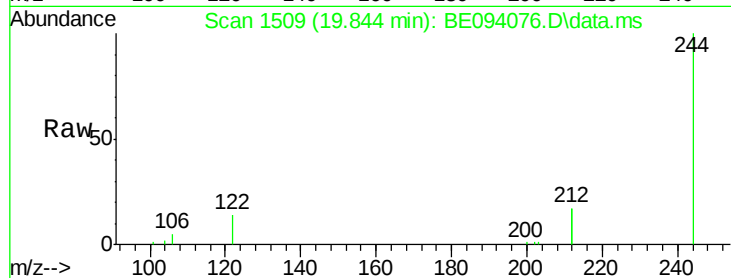
Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

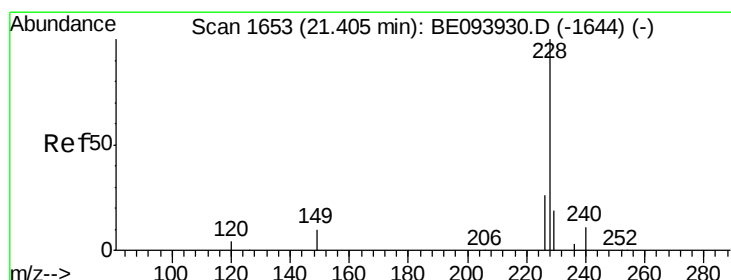
Instrument :

BNA_E

ClientSampled :



Tot Ion:	244	Resp:	20380
Ion Ratio	Lower	Upper	
244	100		
212	33.4	28.3	42.5
122	13.8	9.4	14.0



#30

Benzo(a)anthracene

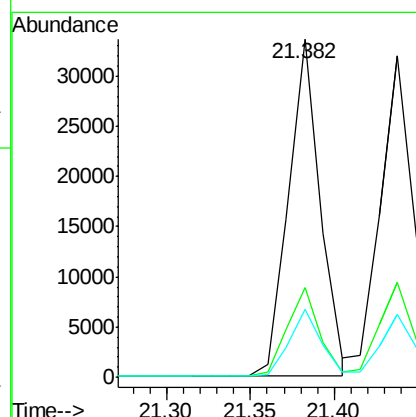
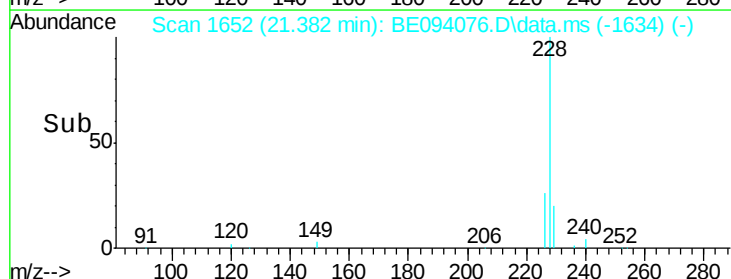
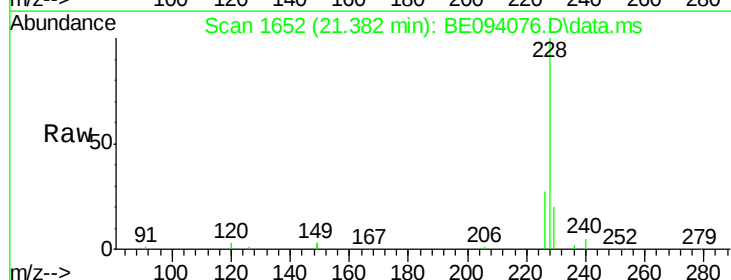
Concen: 0.86 ng

RT: 21.382 min Scan# 1652

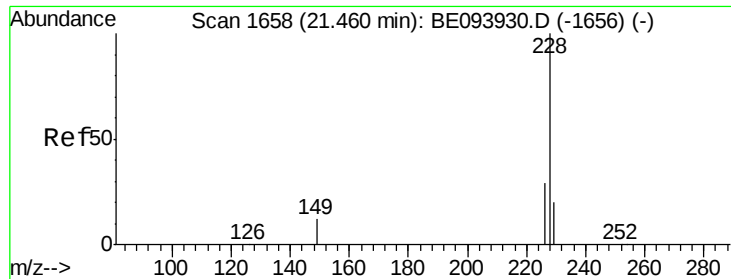
Delta R.T. -0.000 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51



Tgt Ion:	228	Resp:	44377
Ion Ratio	Lower	Upper	
228	100		
226	26.5	20.8	31.2
229	20.0	16.6	25.0



#31

Chrysene

Concen: 0.81 ng

RT: 21.438 min Scan# 16

Delta R.T. -0.000 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

Instrument :

BNA_E

ClientSampleId :

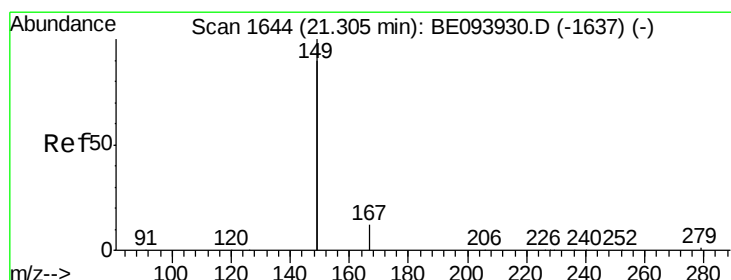
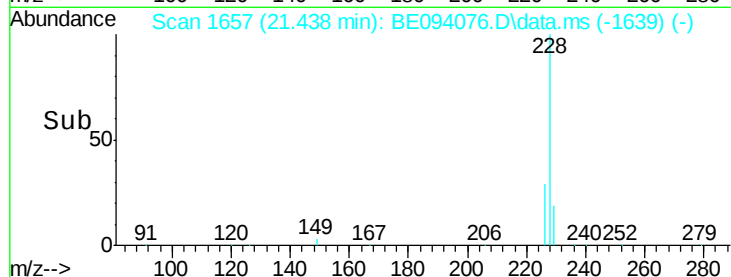
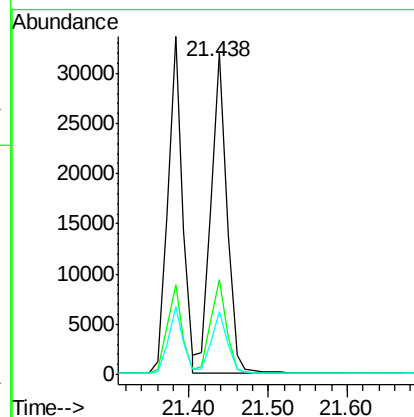
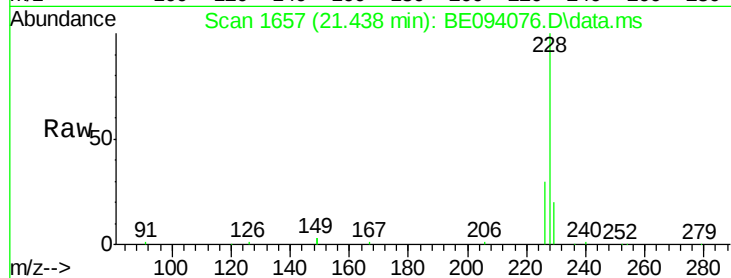
Tot Ion:228 Resp: 44420

Ion Ratio Lower Upper

228 100

226 29.7 24.6 37.0

229 19.7 15.8 23.8



#32

Bis(2-ethylhexyl)phthalate

Concen: 0.92 ng

RT: 21.293 min Scan# 1644

Delta R.T. -0.000 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

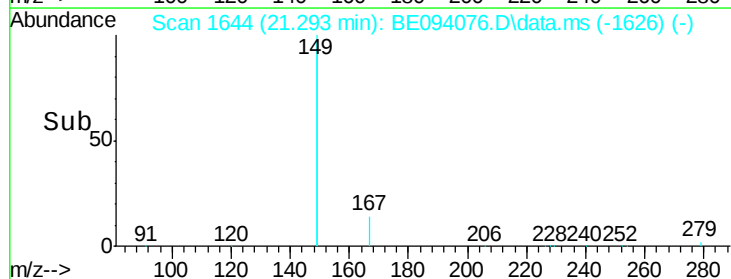
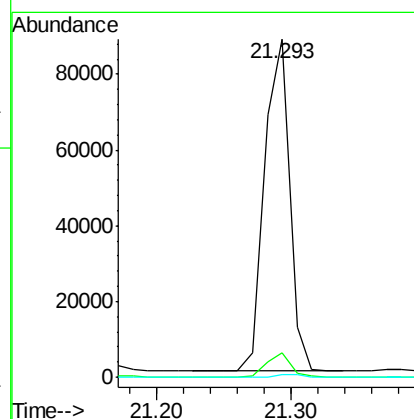
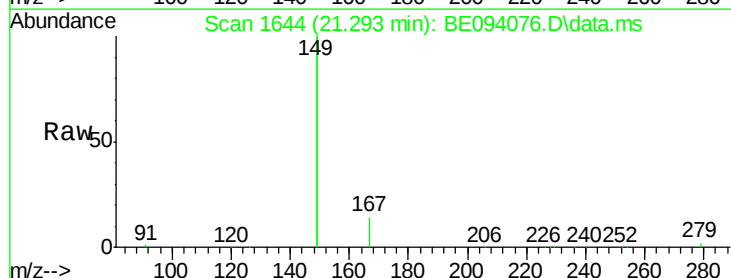
Tgt Ion:149 Resp: 115237

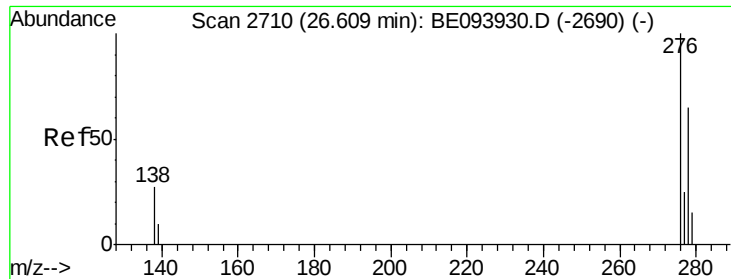
Ion Ratio Lower Upper

149 100

167 6.6 5.4 8.0

279 0.8 0.7 1.1

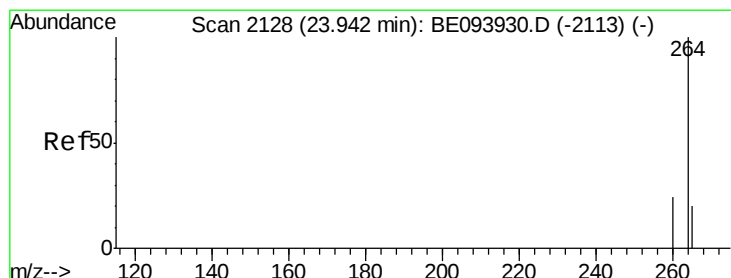
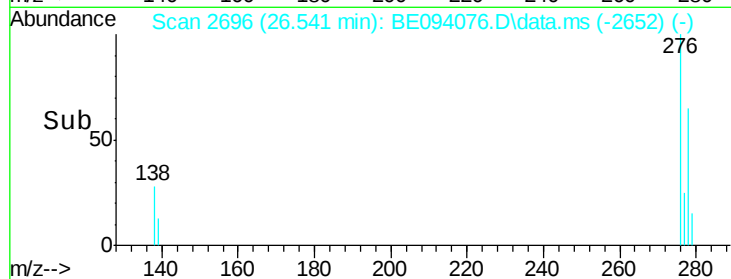
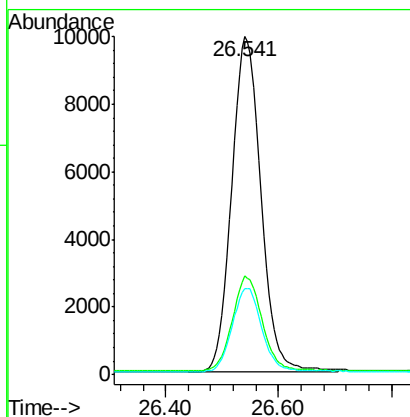
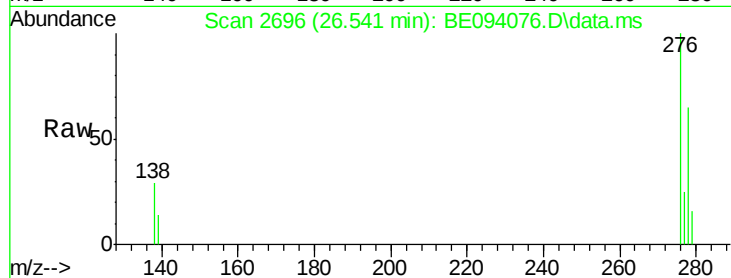




#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.95 ng
 RT: 26.541 min Scan# 26
 Delta R.T. 0.001 min
 Lab File: BE094076.D
 Acq: 23 Sep 2017 13:51

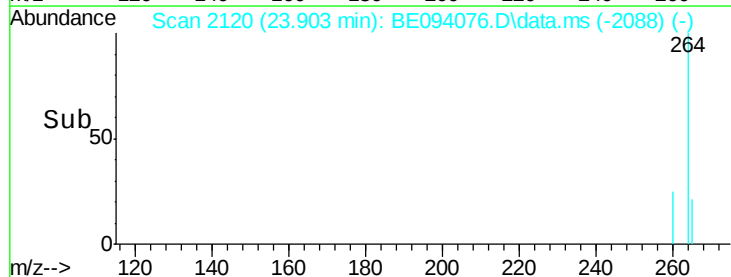
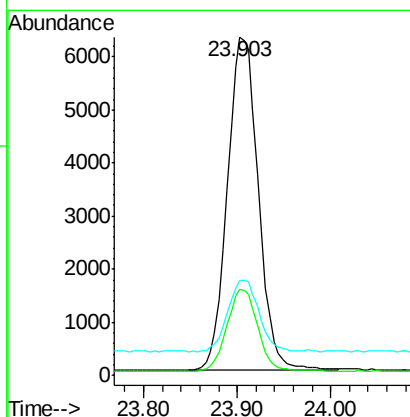
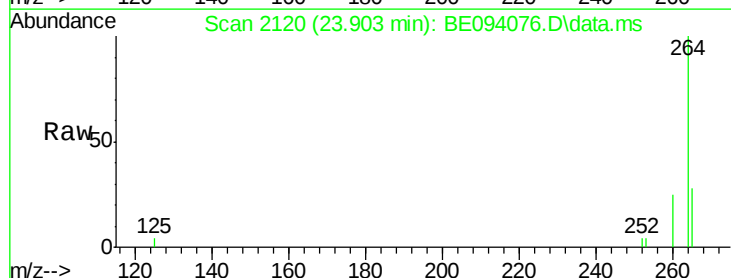
Instrument :
 BNA_E
 ClientSampleId :

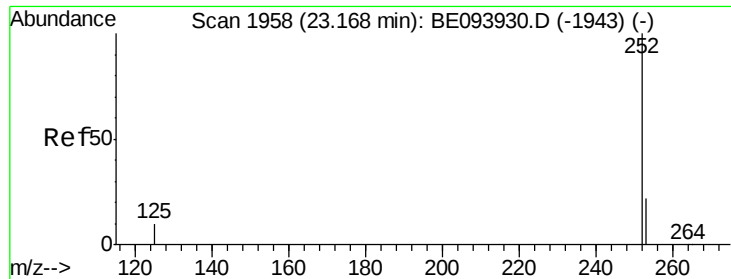
Tot Ion:276 Resp: 34763
 Ion Ratio Lower Upper
 276 100
 138 28.5 22.2 33.2
 277 24.9 19.5 29.3



#34
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.903 min Scan# 2120
 Delta R.T. -0.003 min
 Lab File: BE094076.D
 Acq: 23 Sep 2017 13:51

Tgt Ion:264 Resp: 14430
 Ion Ratio Lower Upper
 264 100
 260 25.4 20.0 30.0
 265 28.0 24.0 36.0





#35

Benzo(b)fluoranthene

Concen: 0.89 ng

RT: 23.133 min Scan# 19

Delta R.T. 0.002 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

Instrument :

BNA_E

ClientSampleId :

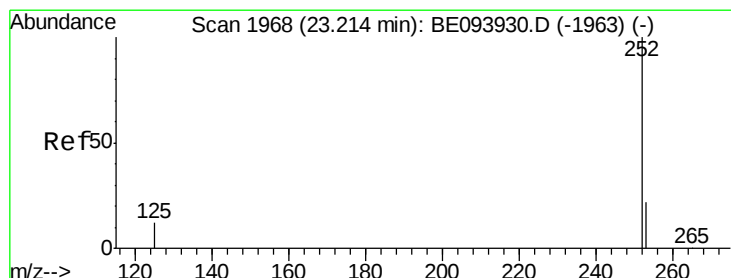
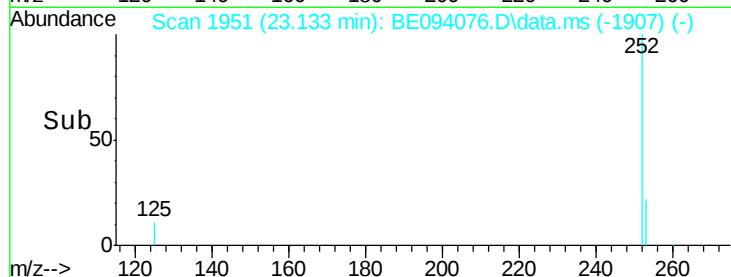
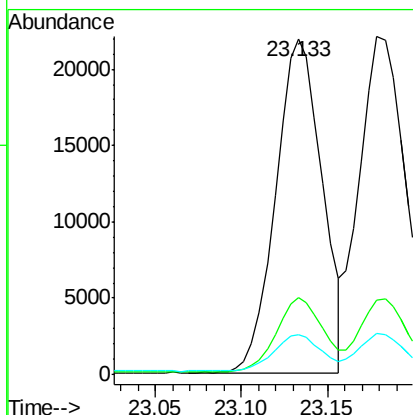
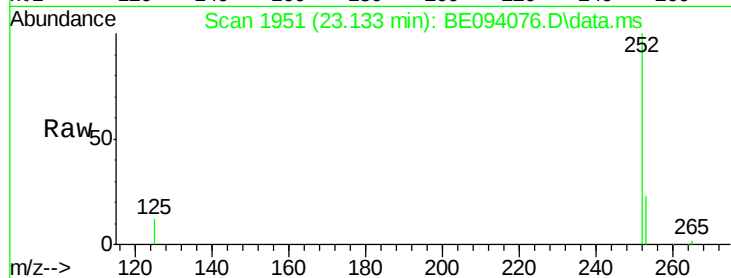
Tot Ion:252 Resp: 40724

Ion Ratio Lower Upper

252 100

253 22.8 19.4 29.0

125 11.8 10.0 15.0



#36

Benzo(k)fluoranthene

Concen: 0.75 ng

RT: 23.179 min Scan# 1961

Delta R.T. -0.003 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

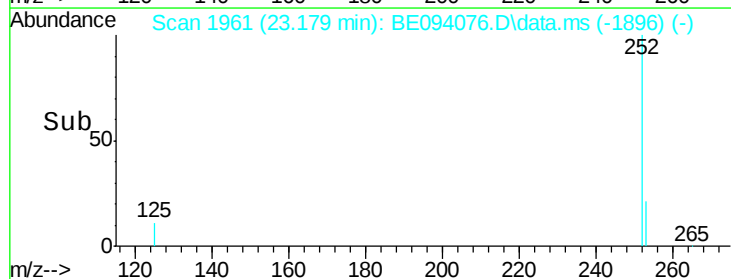
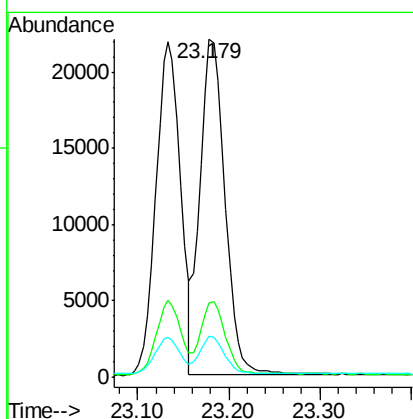
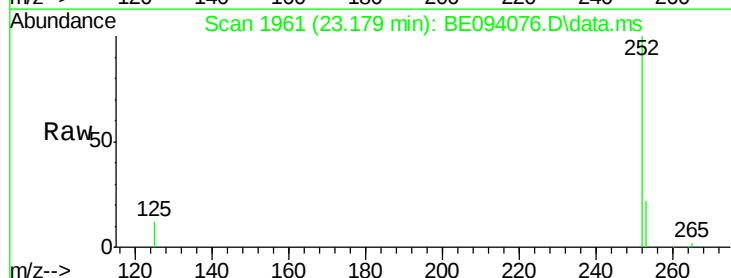
Tgt Ion:252 Resp: 42207

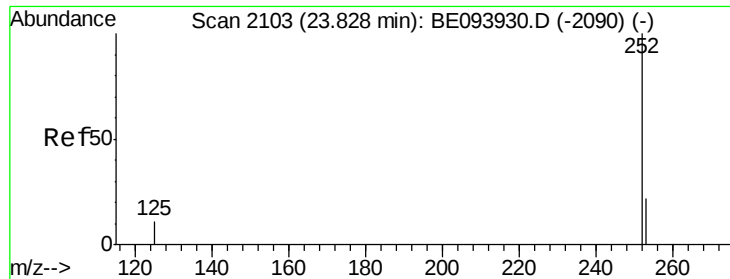
Ion Ratio Lower Upper

252 100

253 22.2 18.1 27.1

125 12.0 9.8 14.6





#37

Benzo(a)pyrene

Concen: 0.79 ng

RT: 23.789 min Scan# 20

Delta R.T. -0.003 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

Instrument :

BNA_E

ClientSampleId :

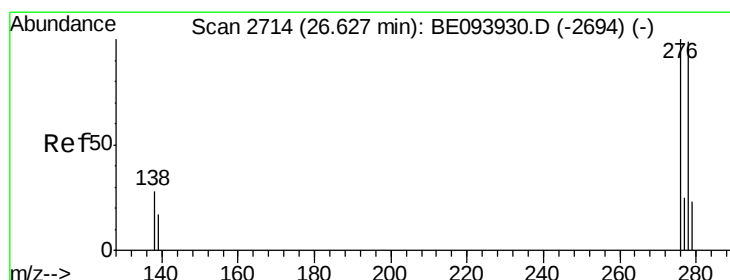
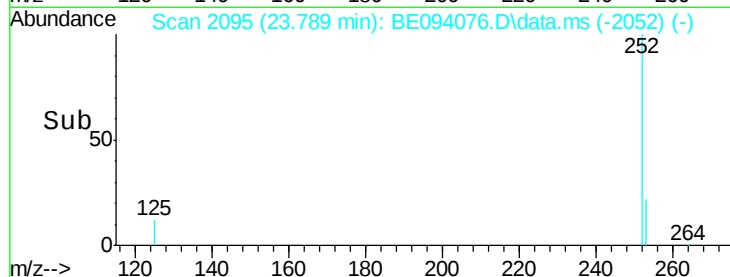
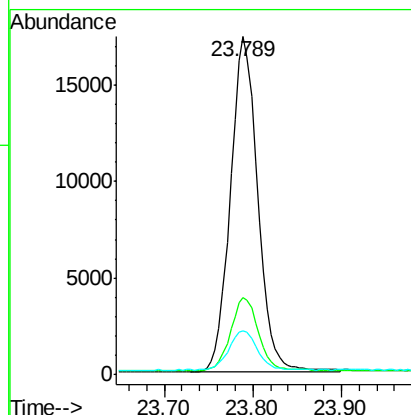
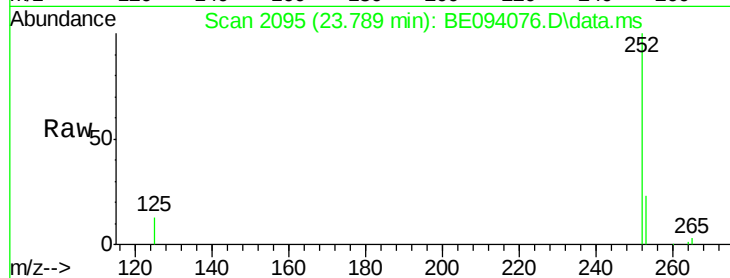
Tot Ion:252 Resp: 37155

Ion Ratio Lower Upper

252 100

253 22.9 19.6 29.4

125 13.1 11.8 17.8



#38

Dibenzo(a,h)anthracene

Concen: 0.95 ng

RT: 26.559 min Scan# 2700

Delta R.T. -0.004 min

Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

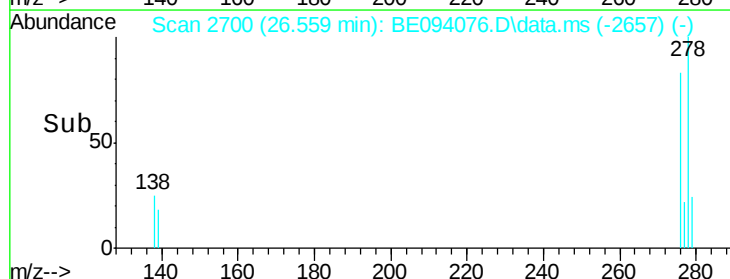
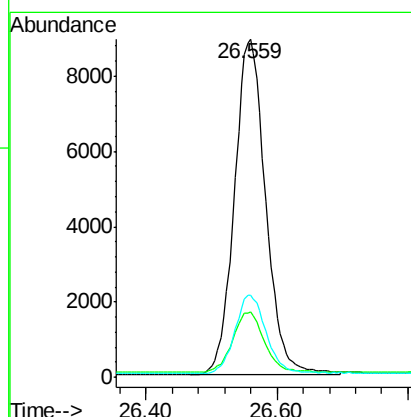
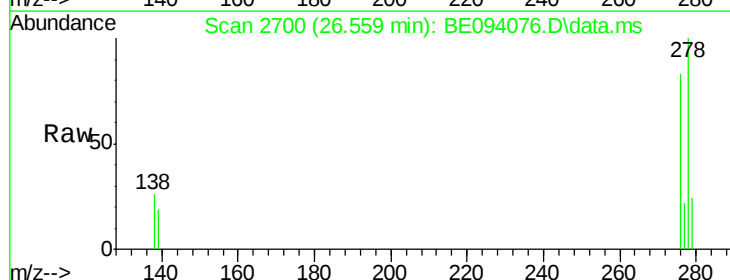
Tgt Ion:278 Resp: 29521

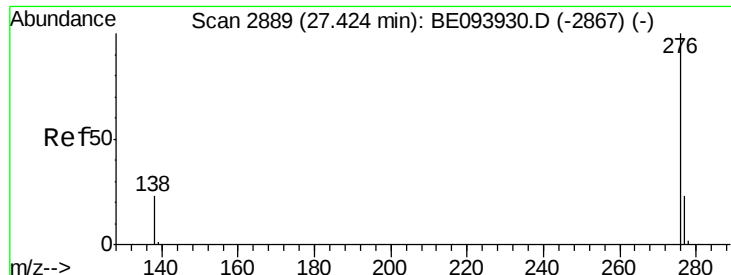
Ion Ratio Lower Upper

278 100

139 19.3 16.7 25.1

279 24.4 21.6 32.4





#39

Benzo(a,h,i)perylene

Concen: 0.90 ng

RT: 27.357 min Scan# 28

Delta R.T. -0.004 min

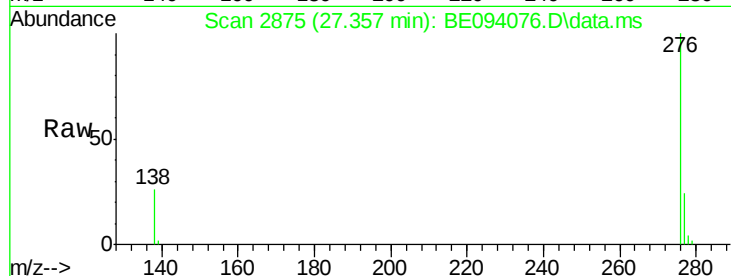
Lab File: BE094076.D

Acq: 23 Sep 2017 13:51

Instrument :

BNA_E

ClientSampleId :



Tot Ion: 276 Resp: 29501

Ion Ratio Lower Upper

276 100

277 24.4 20.6 30.8

138 25.9 21.9 32.9

