

Data Path : Z:\HPCHEM1\BNA E\Data\BE113017\
 Data File : BE094891.D
 Acq On : 30 Nov 2017 14:24
 Operator : SJ/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Quant Time: Nov 30 15:22:27 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 30 15:20:25 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.487	152	8503	0.40	ng	0.00
7) Naphthalene-d8	11.326	136	19248	0.40	ng	0.00
13) Acenaphthene-d10	15.077	164	10825	0.40	ng	0.00
19) Phenanthrene-d10	17.772	188	26849	0.40	ng	0.00
27) Chrysene-d12	21.886	240	33006	0.40	ng	0.00
34) Perylene-d12	24.568	264	24996	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.956	112	10550	0.36	ng	0.00
5) Phenol-d6	7.593	99	15810	0.36	ng	0.00
8) Nitrobenzene-d5	9.665	82	8811	0.57	ng	0.00
11) 2-Methylnaphthalene-d10	12.871	152	24037	0.78	ng	0.00
14) 2,4,6-Tribromophenol	16.531	330	1785	0.60	ng	0.00
15) 2-Fluorobiphenyl	13.713	172	36611	0.96	ng	0.00
25) Fluoranthene-d10	19.760	212	285856	1.01	ng	0.00
29) Terphenyl-d14	20.330	244	47599	0.76	ng	0.00

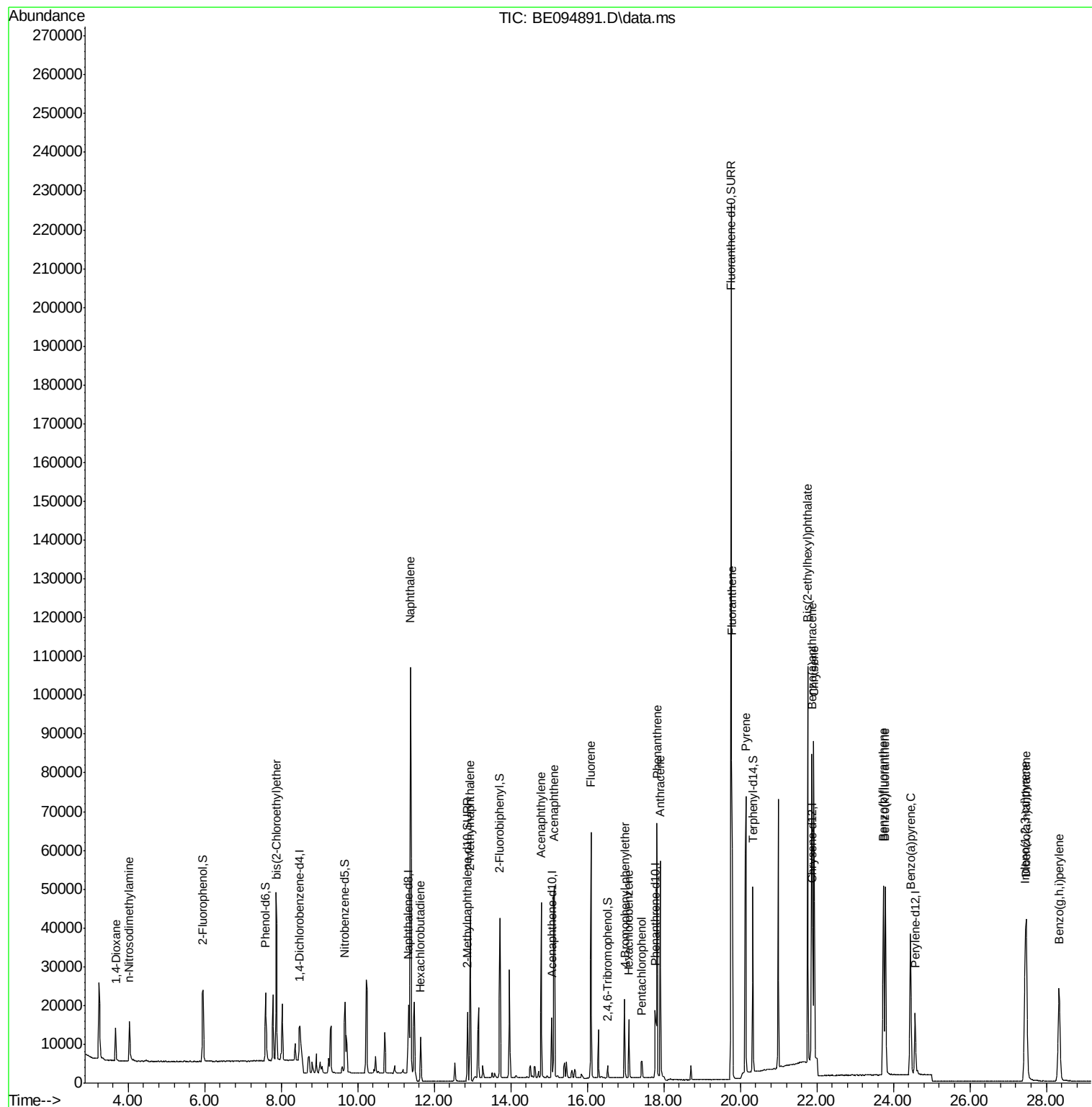
Target Compounds						Qvalue
2) 1,4-Dioxane	3.677	88	6823	0.47	ng	# 88
3) n-Nitrosodimethylamine	4.017	42	9258	0.67	ng	# 79
6) bis(2-Chloroethyl)ether	7.882	93	15778	0.46	ng	98
9) Naphthalene	11.377	128	173735	0.80	ng	99
10) Hexachlorobutadiene	11.644	225	7353	0.93	ng	97
12) 2-Methylnaphthalene	12.937	142	42373	1.15	ng	96
16) Acenaphthylene	14.795	152	47368	0.83	ng	100
17) Acenaphthene	15.136	154	30783	0.84	ng	97
18) Fluorene	16.097	166	39183	0.83	ng	# 78
20) 4-Bromophenyl-phenylether	16.980	248	11497	0.79	ng	# 64
21) Hexachlorobenzene	17.084	284	11448	0.89	ng	# 80
22) Pentachlorophenol	17.428	266	2564	1.56	ng	# 71
23) Phenanthrene	17.817	178	66491	1.02	ng	99
24) Anthracene	17.907	178	68840	0.87	ng	# 95
26) Fluoranthene	19.789	202	87649	1.02	ng	100
28) Pyrene	20.143	202	88205	0.76	ng	96
30) Benzo(a)anthracene	21.870	228	77530	0.72	ng	# 61
31) Chrysene	21.917	228	84759	0.78	ng	# 64
32) Bis(2-ethylhexyl)phtha...	21.761	149	118005	0.45	ng	100
33) Indeno(1,2,3-cd)pyrene	27.443	276	68813	0.68	ng	98
35) Benzo(b)fluoranthene	23.734	252	70711	0.87	ng	# 39
36) Benzo(k)fluoranthene	23.789	252	73936	0.86	ng	# 39
37) Benzo(a)pyrene	24.449	252	62372	0.80	ng	# 33
38) Dibenzo(a,h)anthracene	27.480	278	58531	0.83	ng	# 42
39) Benzo(g,h,i)perylene	28.332	276	58108	0.88	ng	# 53

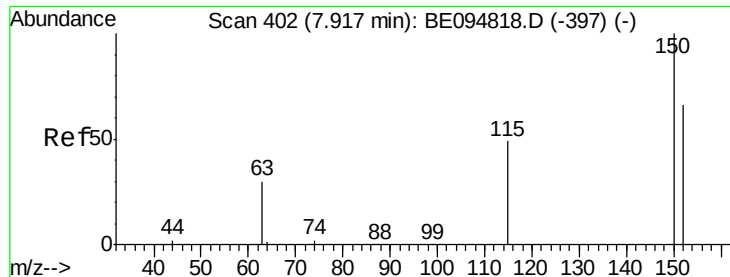
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 0.40 ng

RT: 8.487 min Scan# 44

Delta R.T. -0.000 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

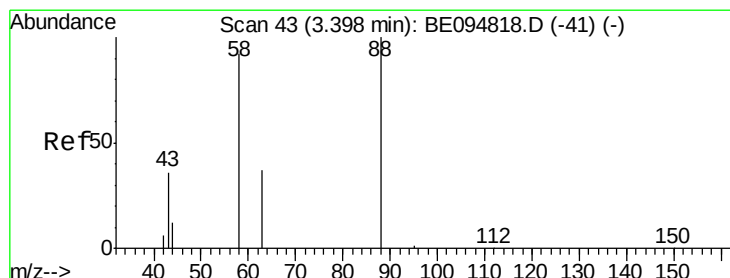
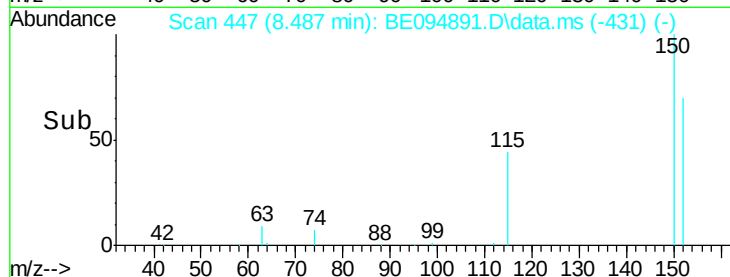
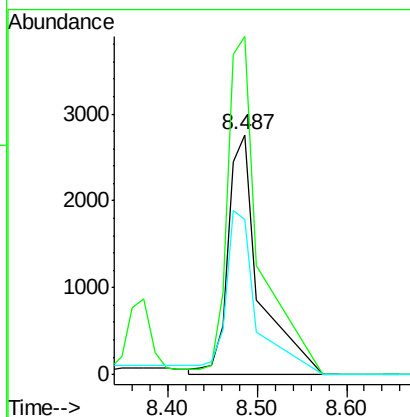
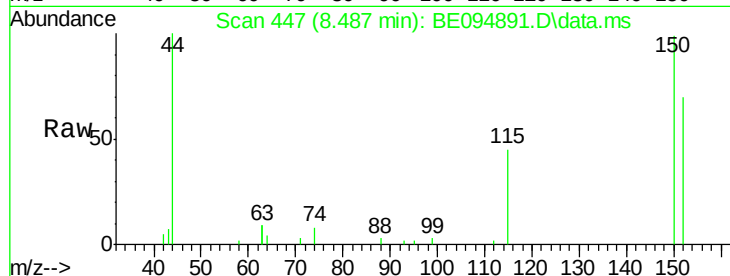
Tot Ion:152 Resp: 8503

Ion Ratio Lower Upper

152 100

150 141.1 117.2 175.8

115 64.7 57.0 85.6



#2

1,4-Dioxane

Concen: 0.47 ng

RT: 3.677 min Scan# 65

Delta R.T. -0.000 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

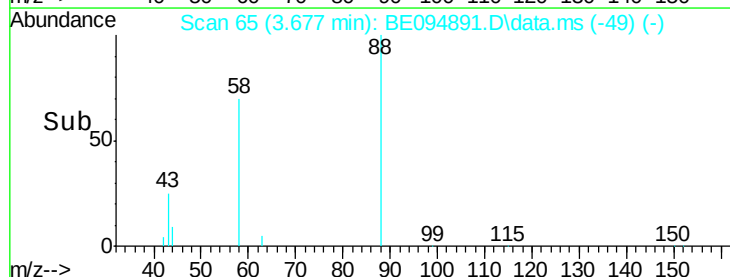
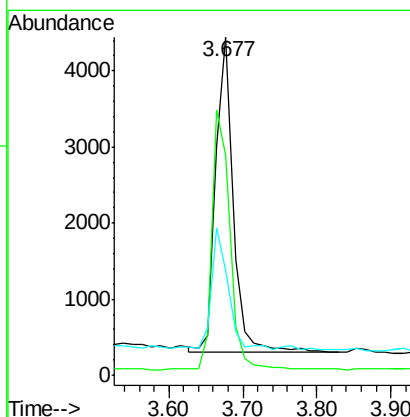
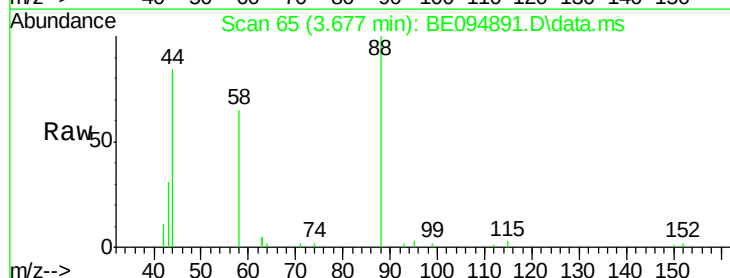
Tgt Ion: 88 Resp: 6823

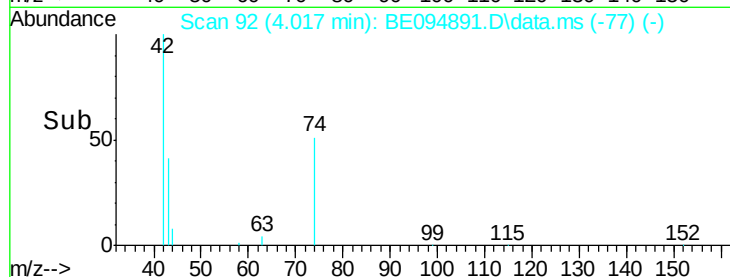
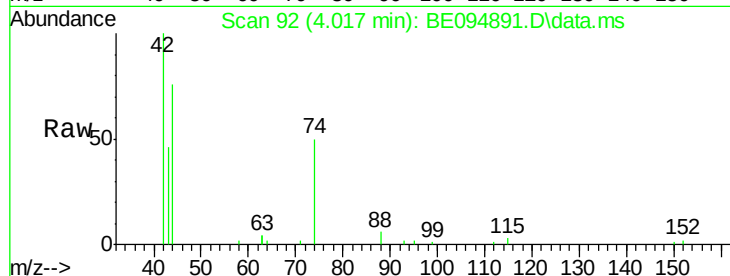
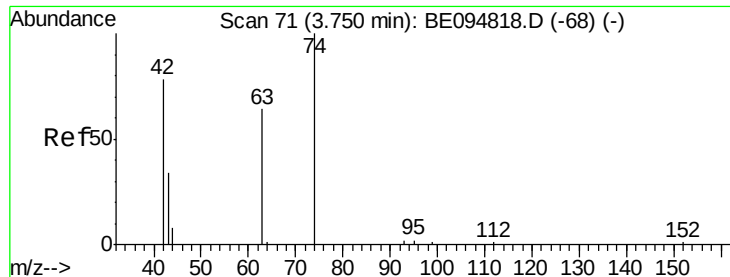
Ion Ratio Lower Upper

88 100

58 84.7 63.2 94.8

43 37.5 41.2 61.8#





#3

n-Nitrosodimethylamine

Concen: 0.67 ng

RT: 4.017 min Scan# 92

Delta R.T. -0.013 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

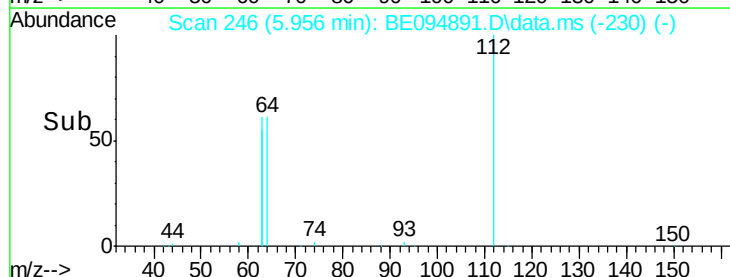
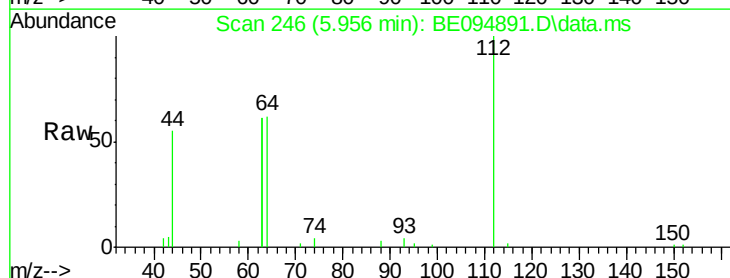
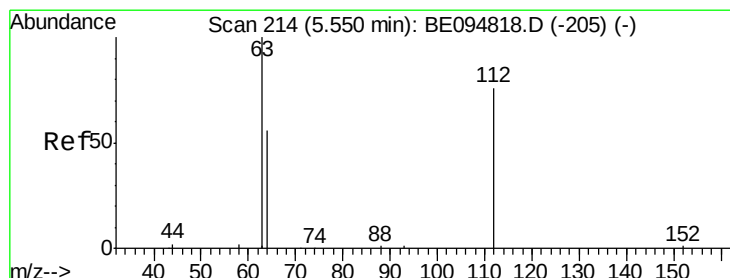
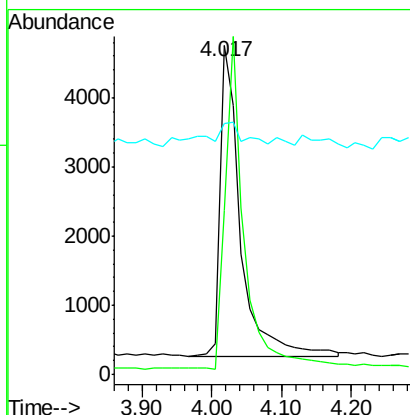
Tot Ion: 42 Resp: 9258

Ion Ratio Lower Upper

42 100

74 100.4 100.3 150.5

44 14.8 17.0 25.4#



#4

2-Fluorophenol

Concen: 0.36 ng

RT: 5.956 min Scan# 246

Delta R.T. -0.000 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

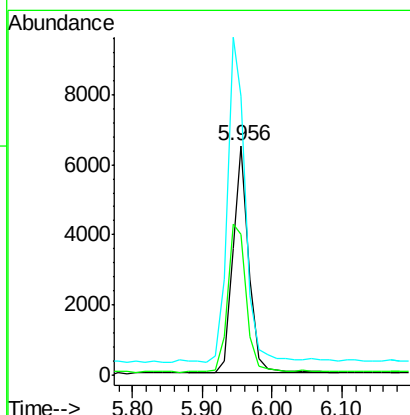
Tgt Ion: 112 Resp: 10550

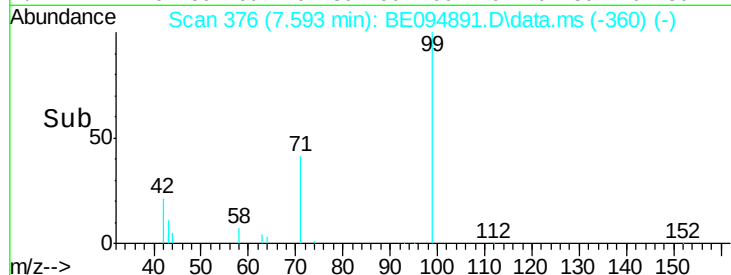
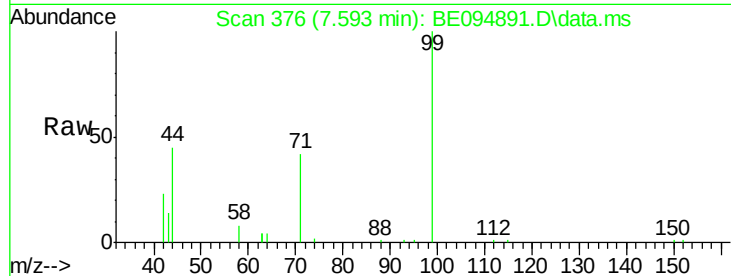
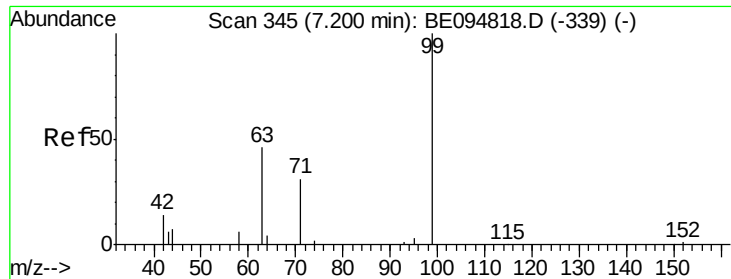
Ion Ratio Lower Upper

112 100

64 75.6 60.1 90.1

63 161.2 116.8 175.2





#5

Phenol-d6

Concen: 0.36 ng

RT: 7.593 min Scan# 37

Delta R.T. -0.000 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

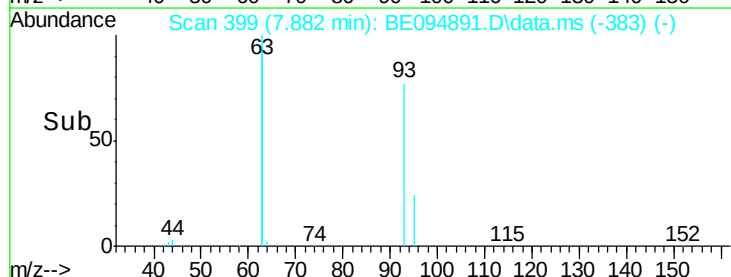
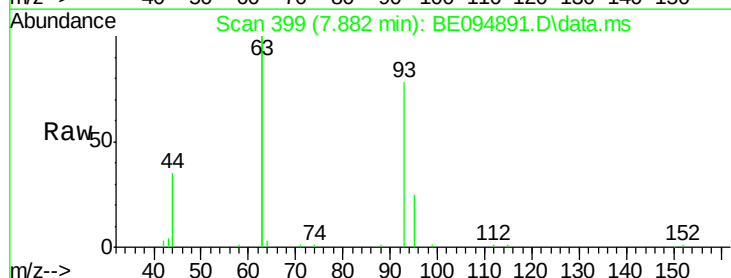
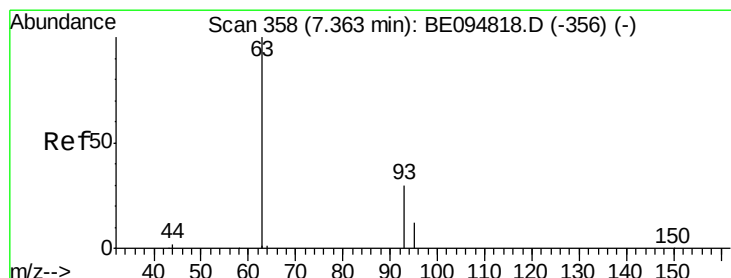
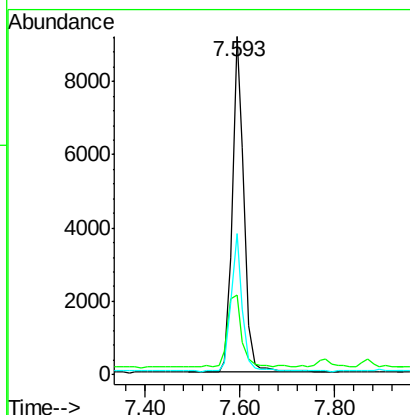
Tot Ion: 99 Resp: 15810

Ion Ratio Lower Upper

99 100

42 25.4 20.2 30.2

71 39.4 28.4 42.6



#6

bis(2-Chloroethyl)ether

Concen: 0.46 ng

RT: 7.882 min Scan# 399

Delta R.T. -0.000 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

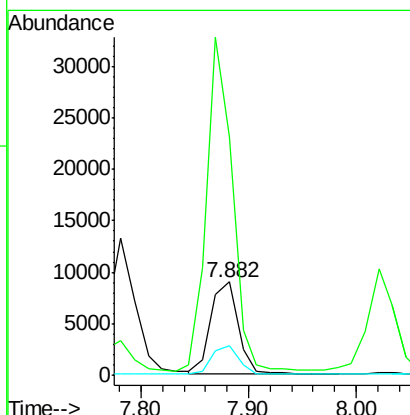
Tgt Ion: 93 Resp: 15778

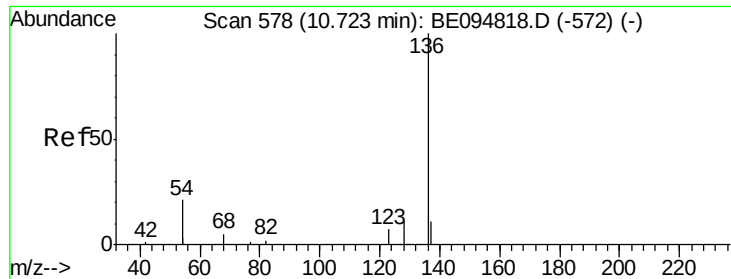
Ion Ratio Lower Upper

93 100

63 339.3 275.3 412.9

95 30.9 25.2 37.8





#7

Naphthalene-d8

Concen: 0.40 ng

RT: 11.326 min Scan# 61

Delta R.T. 0.000 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

Tot Ion:136 Resp: 19248

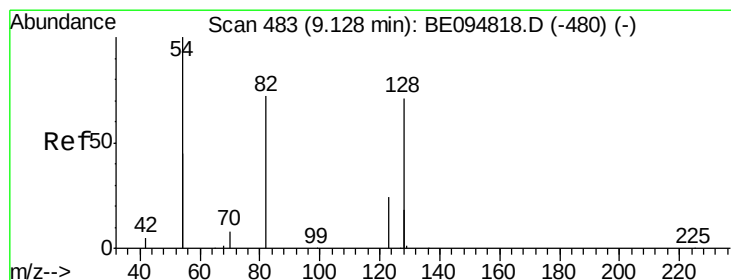
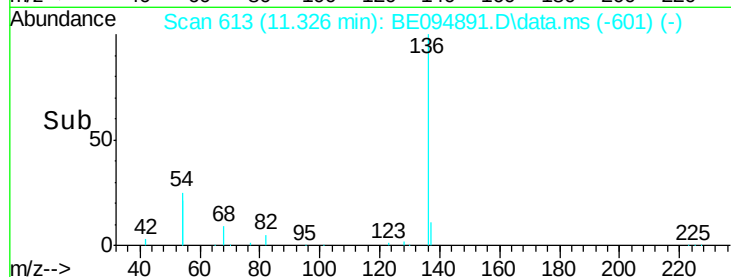
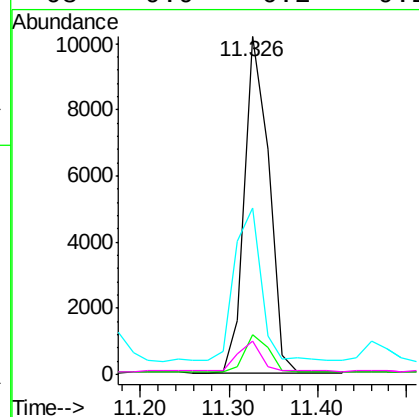
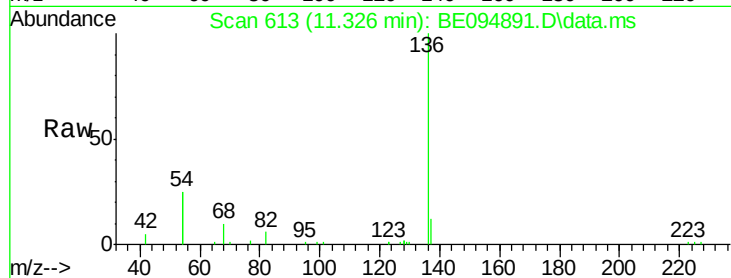
Ion Ratio Lower Upper

136 100

137 11.7 9.5 14.3

54 49.3 29.1 43.7#

68 9.9 6.2 9.2#



#8

Nitrobenzene-d5

Concen: 0.57 ng

RT: 9.665 min Scan# 514

Delta R.T. 0.000 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

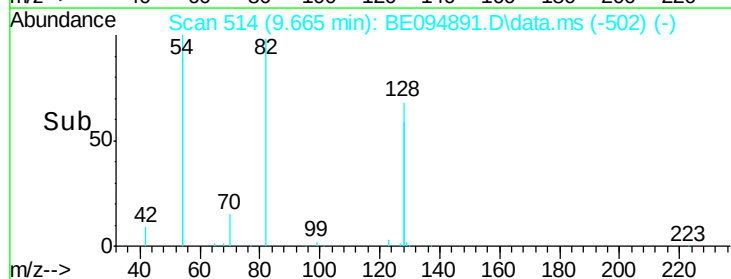
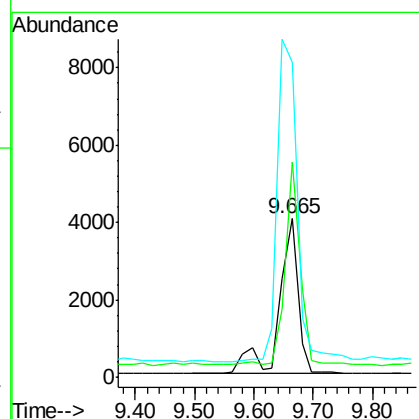
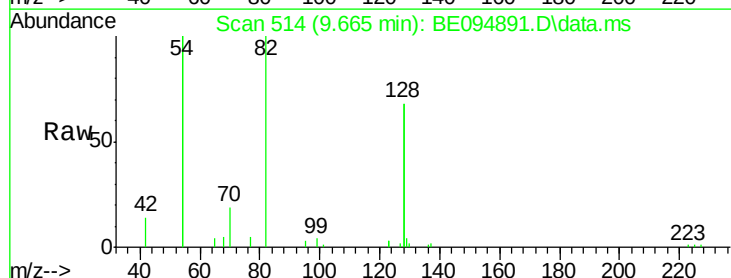
Tgt Ion: 82 Resp: 8811

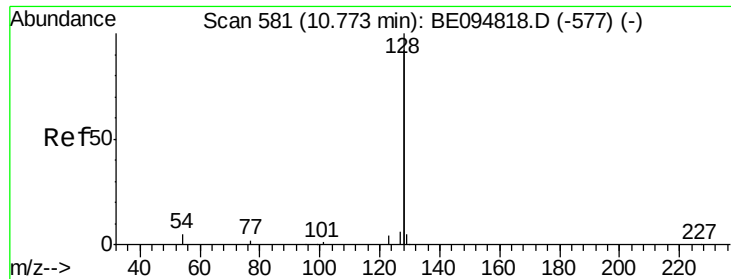
Ion Ratio Lower Upper

82 100

128 135.9 150.0 225.0#

54 199.2 154.2 231.4





#9

Naphthalene

Concen: 0.80 ng

RT: 11.377 min Scan# 61

Delta R.T. 0.000 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

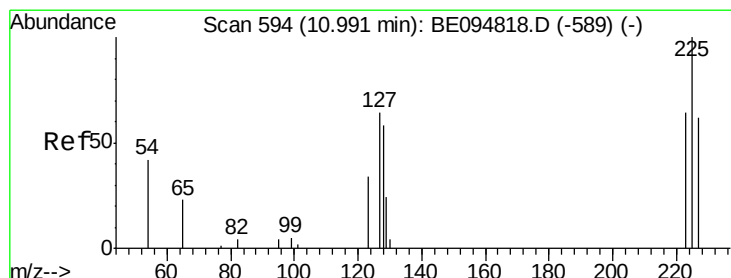
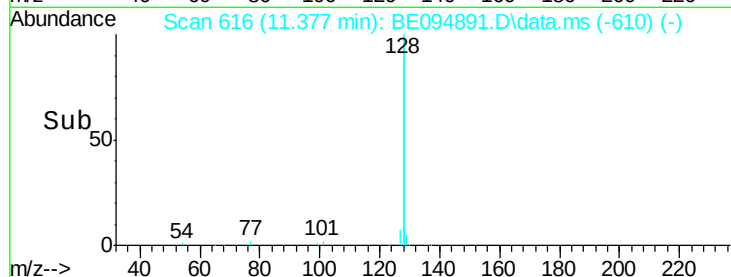
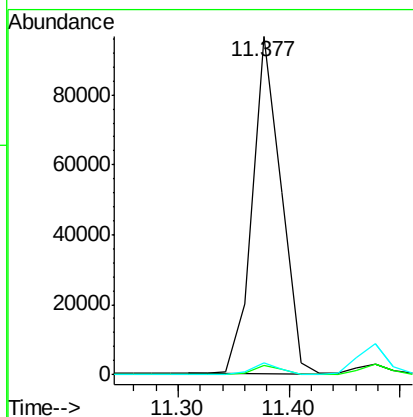
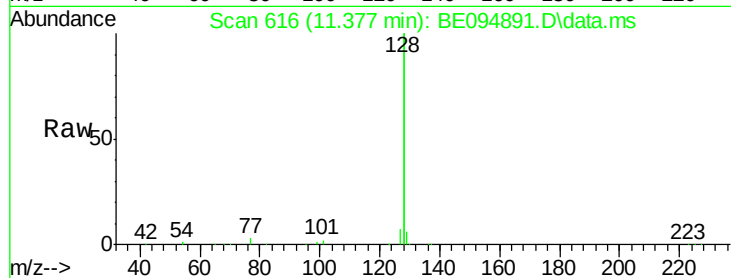
Tot Ion:128 Resp: 173735

Ion Ratio Lower Upper

128 100

129 2.8 2.6 3.8

127 3.4 2.8 4.2



#10

Hexachlorobutadiene

Concen: 0.93 ng

RT: 11.644 min Scan# 643

Delta R.T. 0.001 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

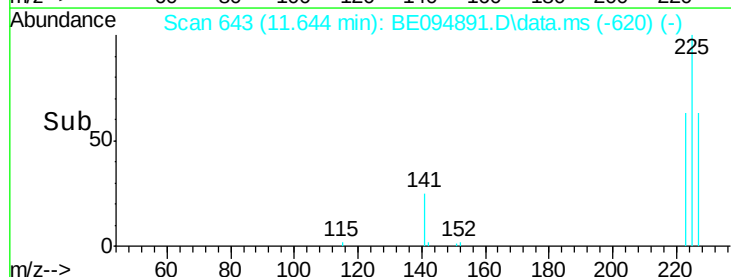
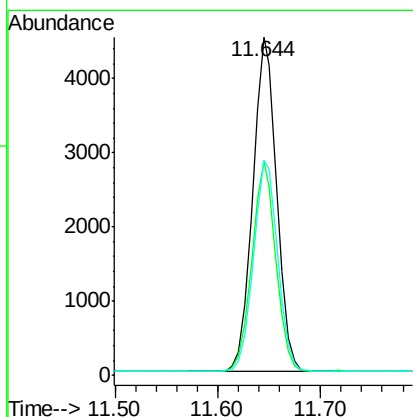
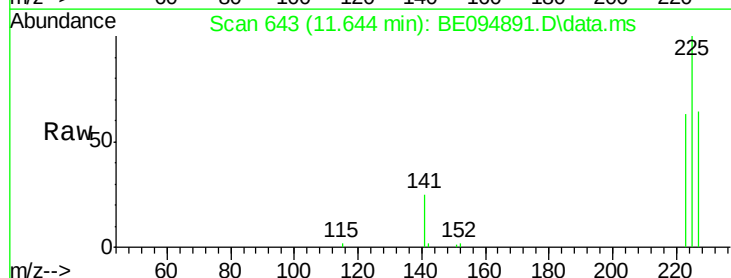
Tgt Ion:225 Resp: 7353

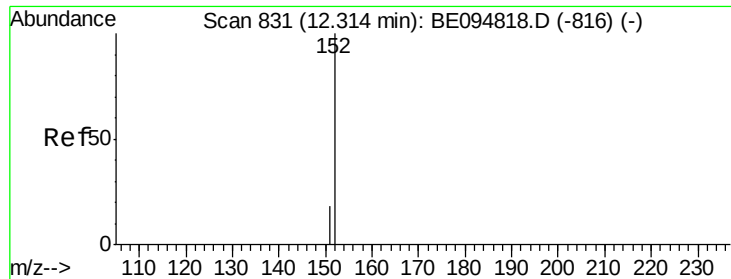
Ion Ratio Lower Upper

225 100

223 62.3 53.0 79.6

227 64.1 51.4 77.2

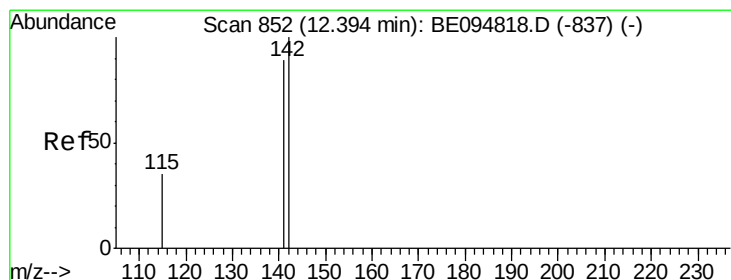
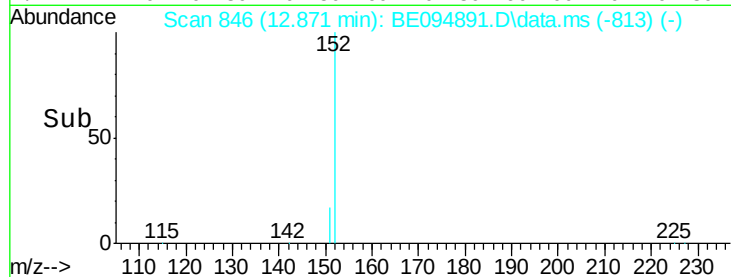
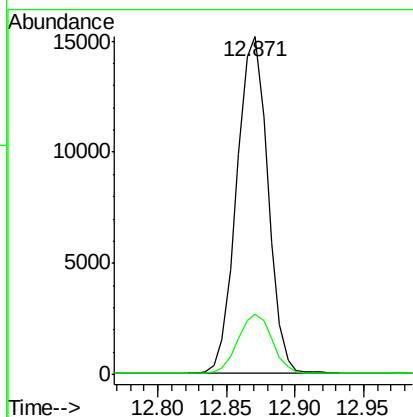
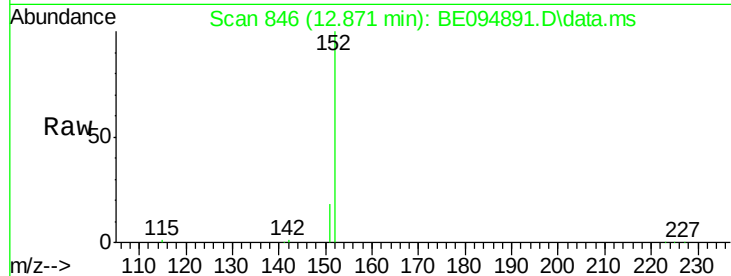




#11
2-Methylnaphthalene-d10
Concen: 0.78 ng
RT: 12.871 min Scan# 84
Delta R.T. 0.001 min
Lab File: BE094891.D
Acq: 30 Nov 2017 14:24

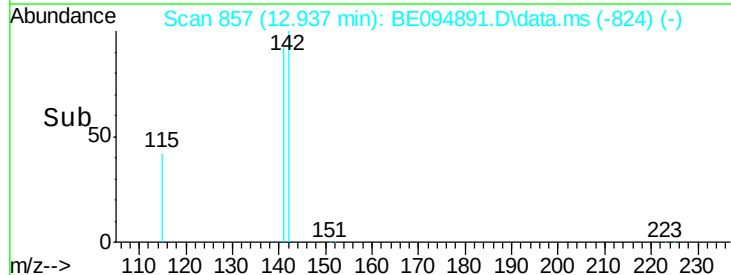
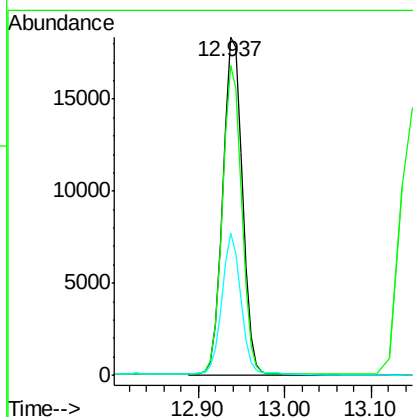
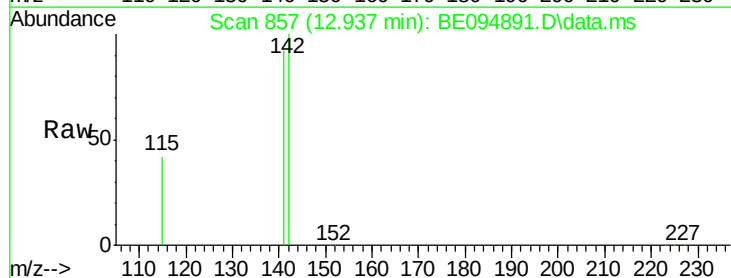
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

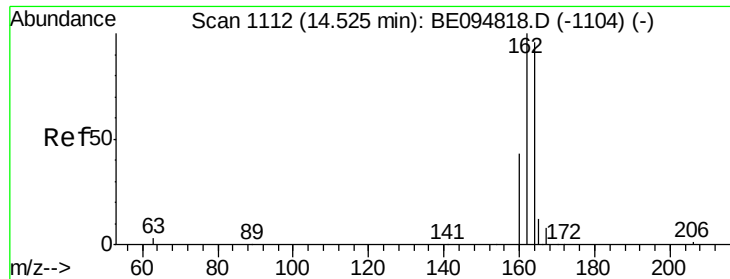
Tot Ion:152 Resp: 24037
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.0



#12
2-Methylnaphthalene
Concen: 1.15 ng
RT: 12.937 min Scan# 857
Delta R.T. 0.001 min
Lab File: BE094891.D
Acq: 30 Nov 2017 14:24

Tgt Ion:142 Resp: 42373
Ion Ratio Lower Upper
142 100
141 91.9 70.4 105.6
115 41.9 31.7 47.5





#13

Acenaphthene-d10

Concen: 0.40 ng

RT: 15.077 min Scan# 10

Delta R.T. 0.001 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

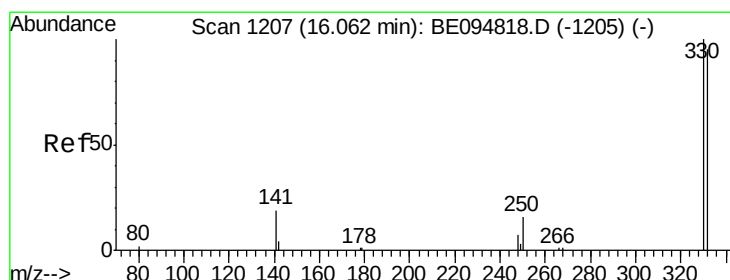
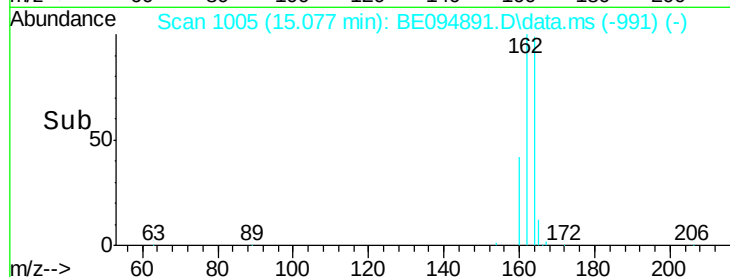
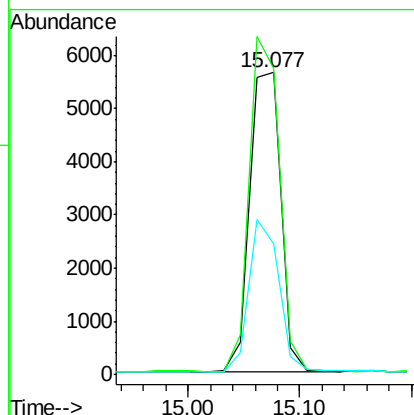
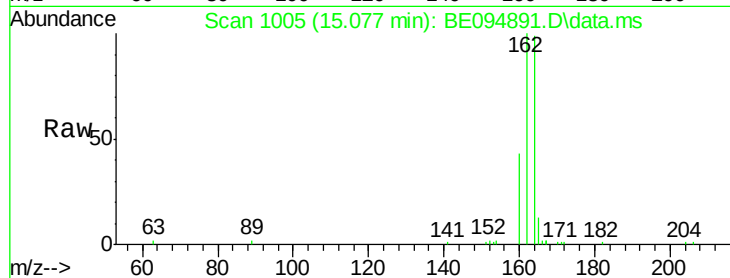
Tot Ion:164 Resp: 10825

Ion Ratio Lower Upper

164 100

162 101.3 83.1 124.7

160 43.5 37.1 55.7



#14

2,4,6-Tribromophenol

Concen: 0.60 ng

RT: 16.531 min Scan# 1100

Delta R.T. -0.002 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

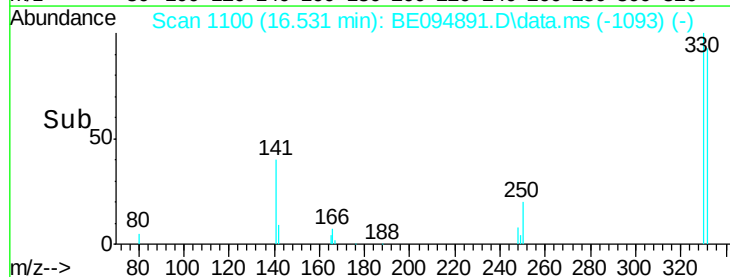
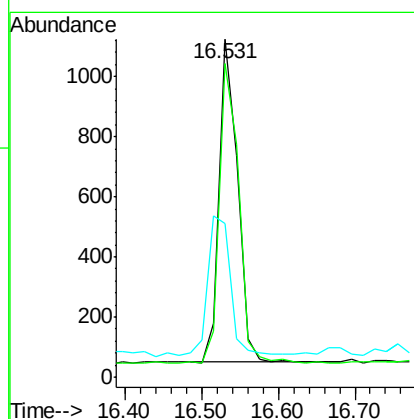
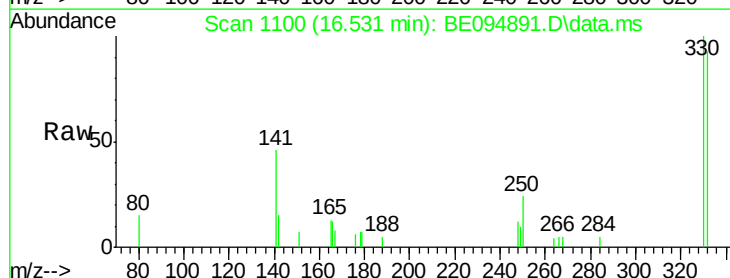
Tgt Ion:330 Resp: 1785

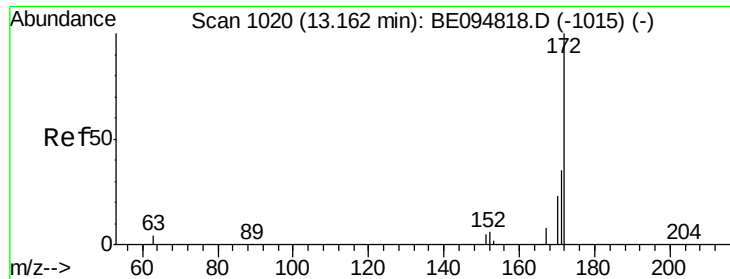
Ion Ratio Lower Upper

330 100

332 97.8 152.7 229.1#

141 54.0 33.7 50.5#

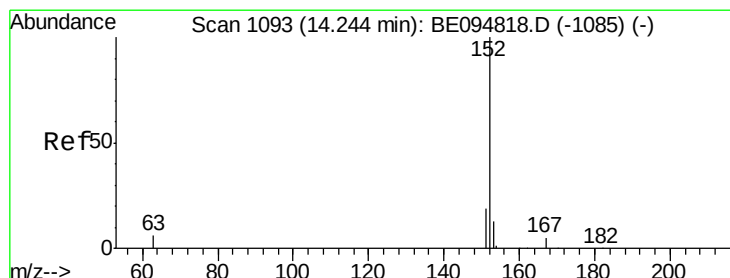
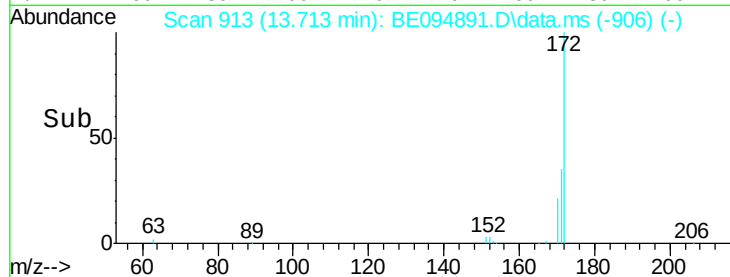
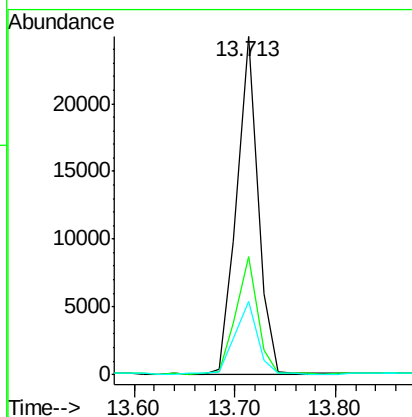
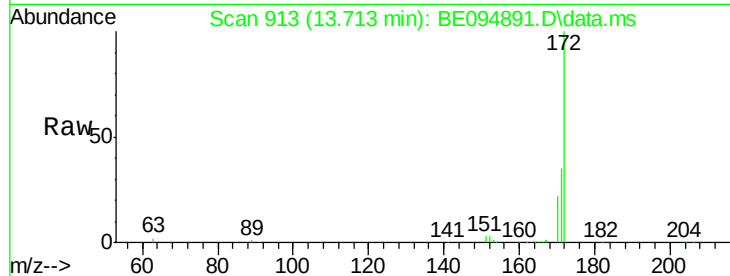




#15
2-Fluorobiphenyl
Concen: 0.96 ng
RT: 13.713 min Scan# 91
Delta R.T. 0.001 min
Lab File: BE094891.D
Acq: 30 Nov 2017 14:24

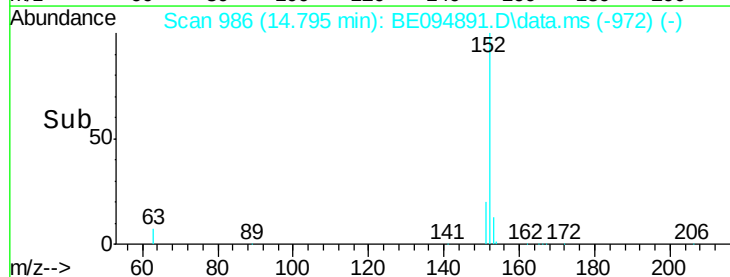
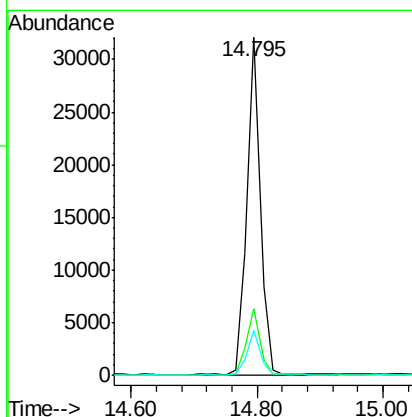
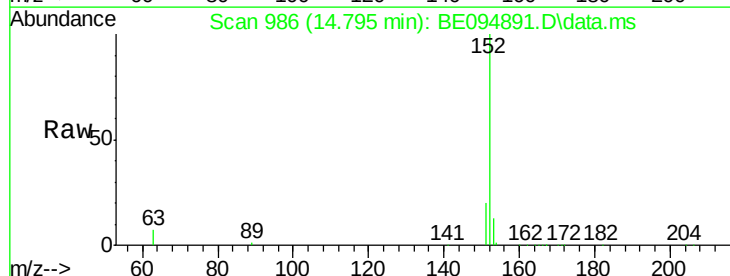
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

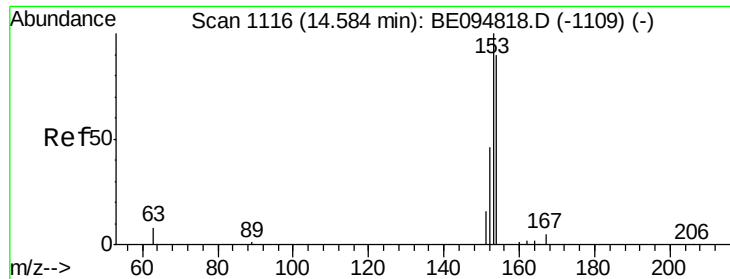
Tot Ion	Ratio	Lower	Upper
172	100		
171	34.7	29.9	44.9
170	21.7	21.8	32.8



#16
Acenaphthylene
Concen: 0.83 ng
RT: 14.795 min Scan# 986
Delta R.T. 0.001 min
Lab File: BE094891.D
Acq: 30 Nov 2017 14:24

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.7	23.5
153	12.9	10.5	15.7





#17

Acenaphthene

Concen: 0.84 ng

RT: 15.136 min Scan# 1070

Delta R.T. 0.001 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

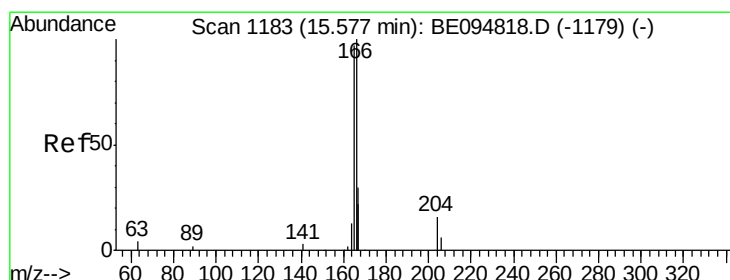
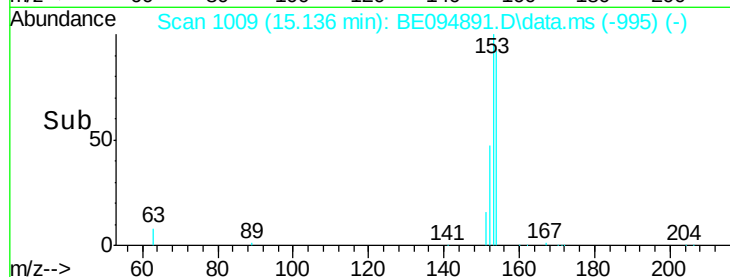
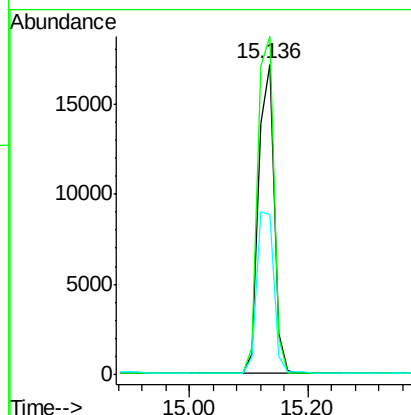
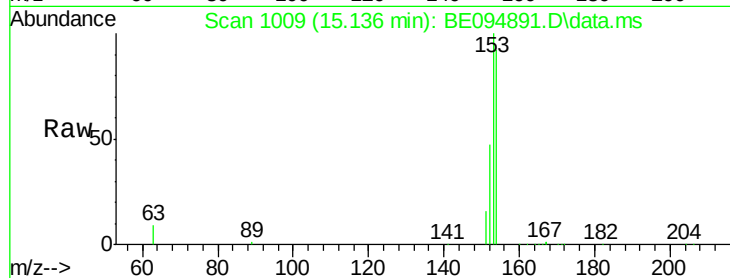
Tot Ion:154 Resp: 30783

Ion Ratio Lower Upper

154 100

153 113.6 89.2 133.8

152 57.0 42.0 63.0



#18

Fluorene

Concen: 0.83 ng

RT: 16.097 min Scan# 1071

Delta R.T. -0.002 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

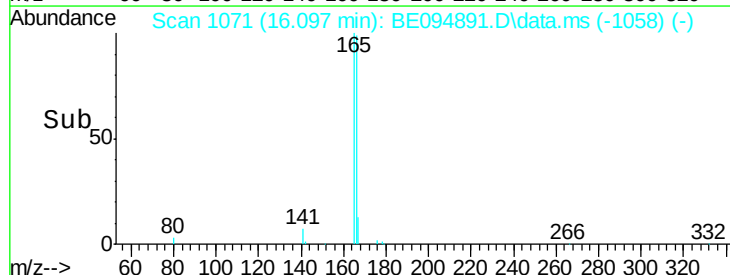
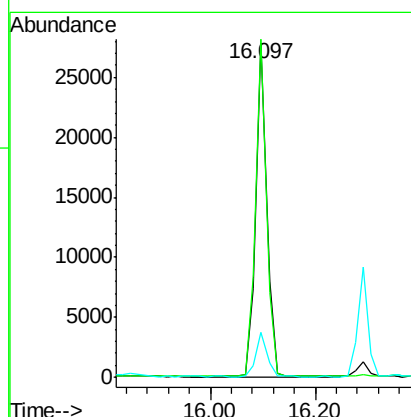
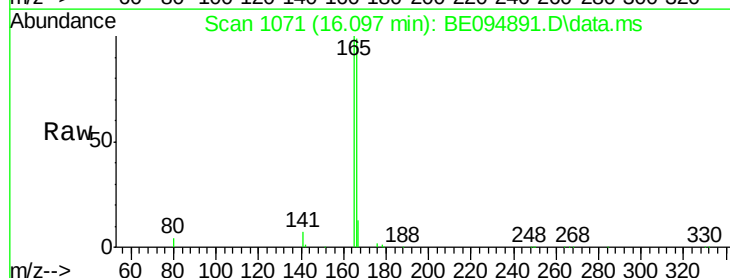
Tgt Ion:166 Resp: 39183

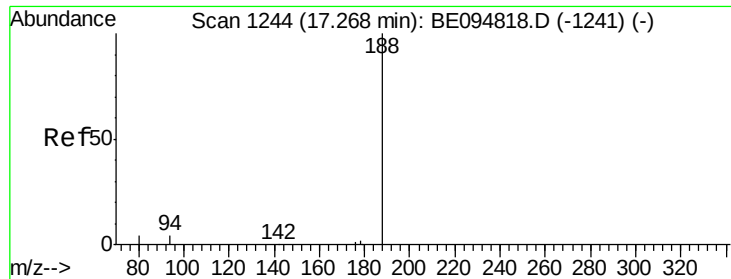
Ion Ratio Lower Upper

166 100

165 100.5 77.8 116.6

167 13.5 42.4 63.6#





#19

Phenanthrene-d10

Concen: 0.40 ng

RT: 17.772 min Scan# 111

Delta R.T. -0.002 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

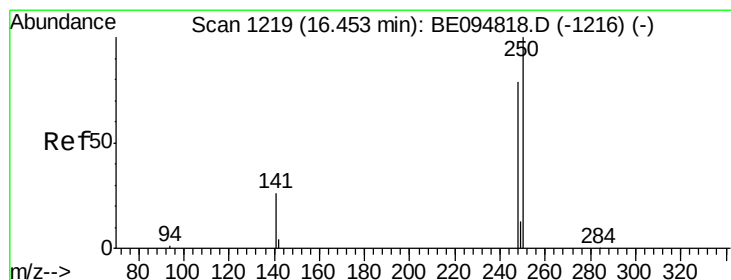
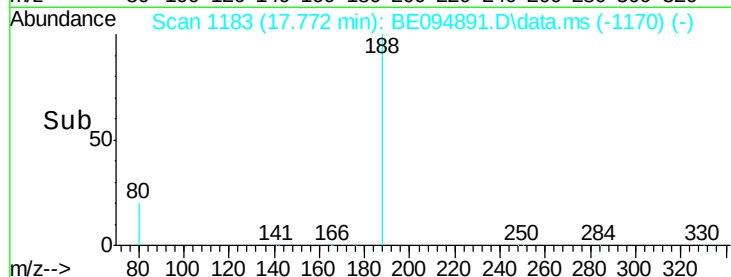
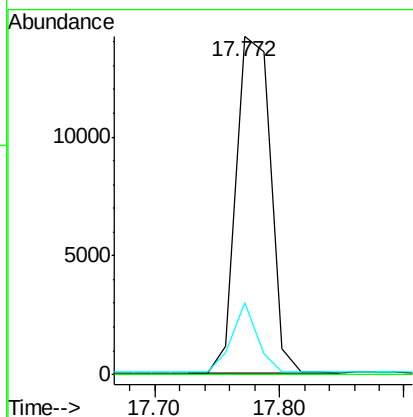
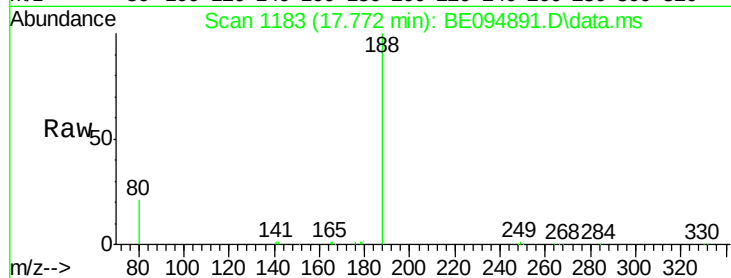
Tot Ion:188 Resp: 26849

Ion Ratio Lower Upper

188 100

94 0.0 3.9 5.9#

80 21.1 3.6 5.4#



#20

4-Bromophenyl-phenylether

Concen: 0.79 ng

RT: 16.980 min Scan# 1130

Delta R.T. 0.013 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

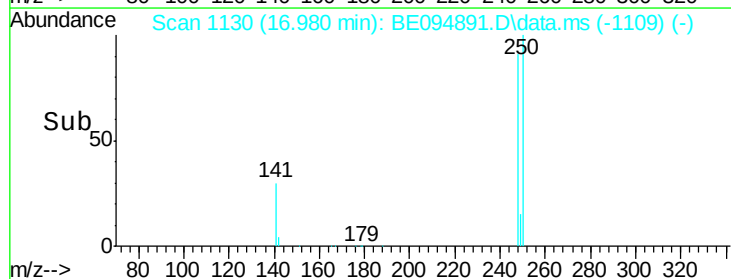
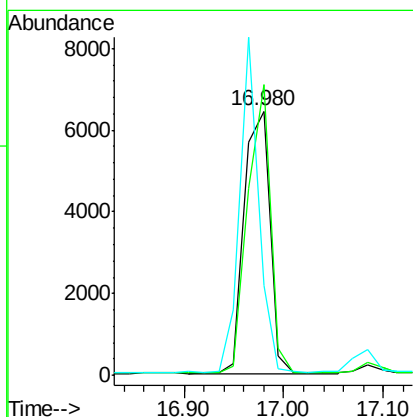
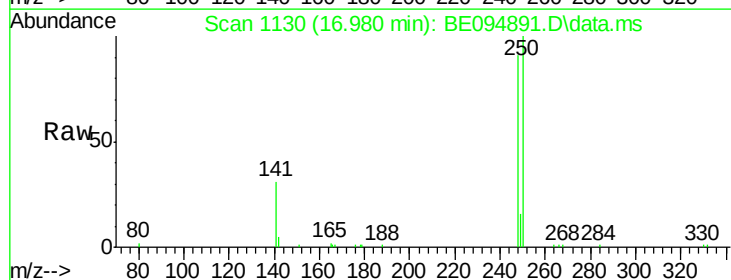
Tgt Ion:248 Resp: 11497

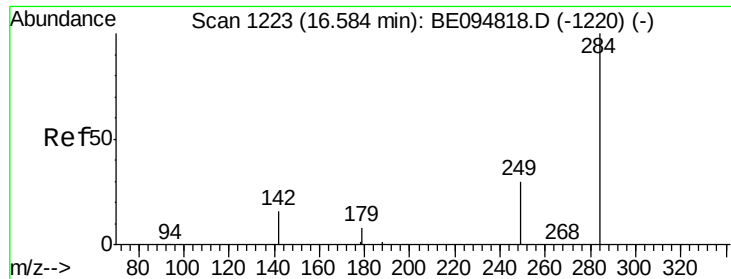
Ion Ratio Lower Upper

248 100

250 110.1 62.7 94.1#

141 34.1 48.2 72.2#





#21

Hexachlorobenzene

Concen: 0.89 ng

RT: 17.084 min Scan# 111

Delta R.T. -0.002 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

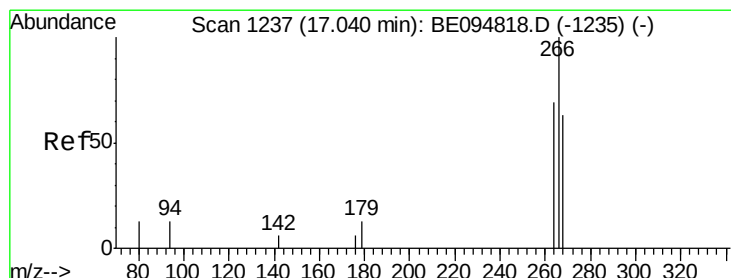
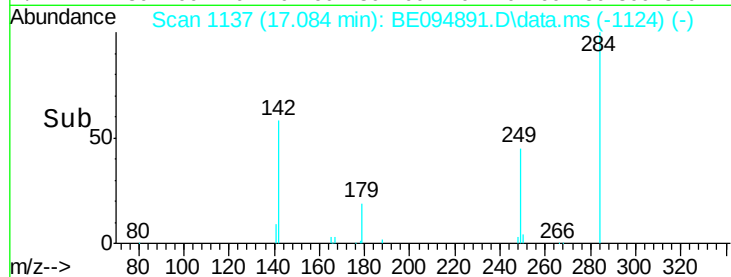
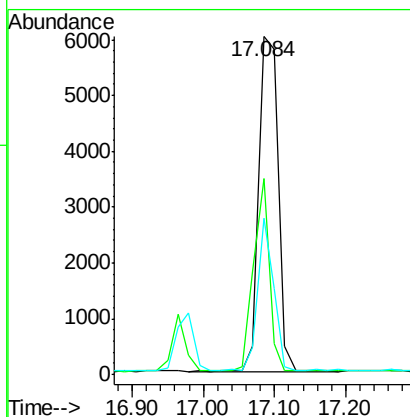
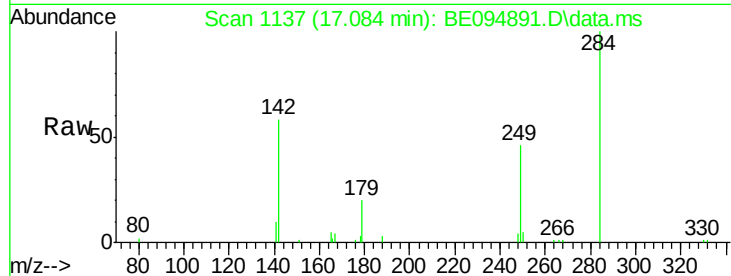
Tot Ion:284 Resp: 11448

Ion Ratio Lower Upper

284 100

142 45.8 22.1 33.1#

249 36.5 34.8 52.2



#22

Pentachlorophenol

Concen: 1.56 ng

RT: 17.428 min Scan# 1160

Delta R.T. -0.002 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

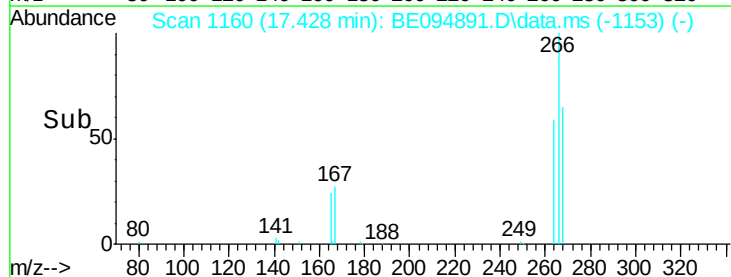
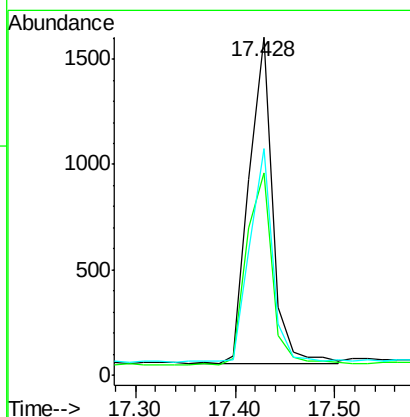
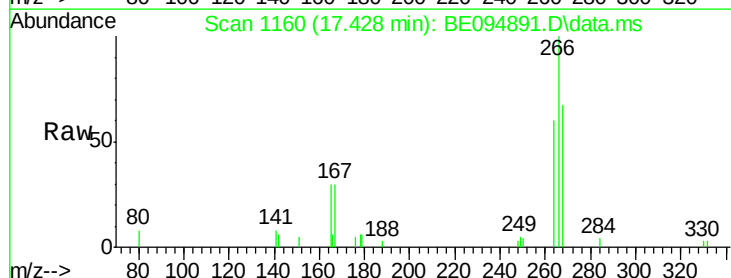
Tgt Ion:266 Resp: 2564

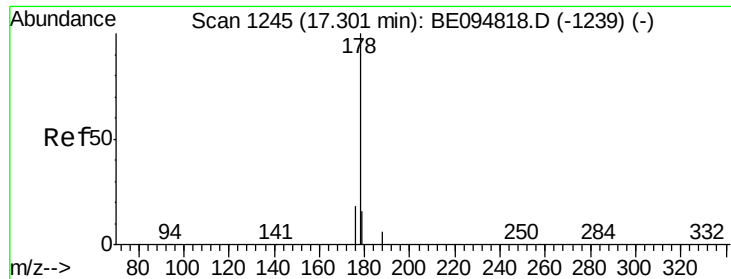
Ion Ratio Lower Upper

266 100

264 59.9 72.5 108.7#

268 67.0 73.8 110.6#





#23

Phenanthrene

Concen: 1.02 ng

RT: 17.817 min Scan# 111

Delta R.T. -0.002 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

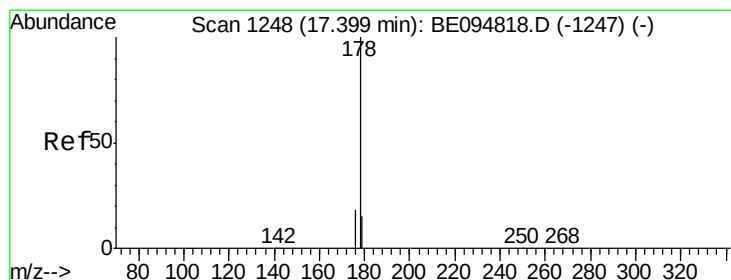
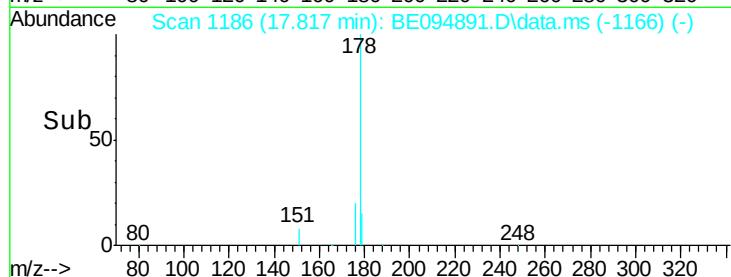
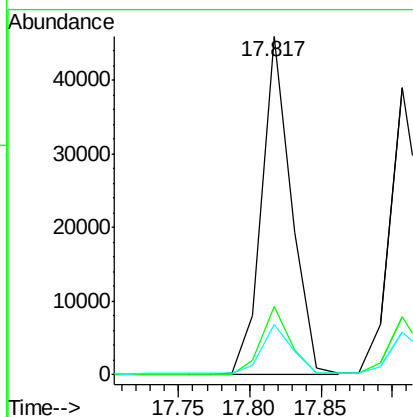
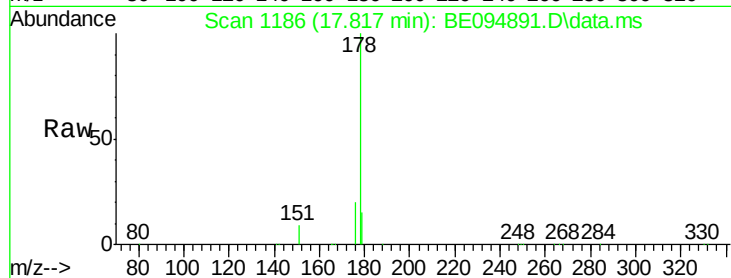
Tot Ion:178 Resp: 66491

Ion Ratio Lower Upper

178 100

176 19.6 15.1 22.7

179 15.2 11.8 17.6



#24

Anthracene

Concen: 0.87 ng

RT: 17.907 min Scan# 1192

Delta R.T. -0.002 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

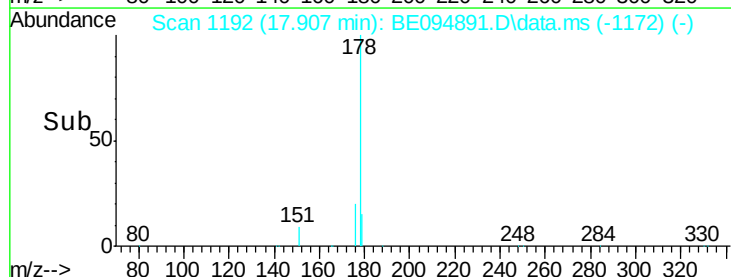
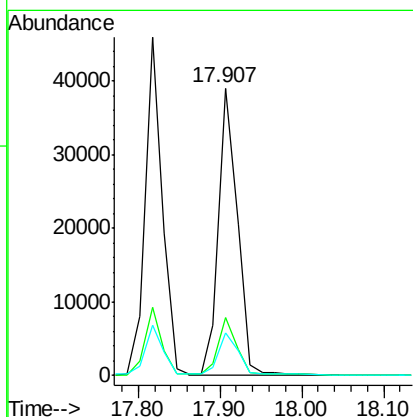
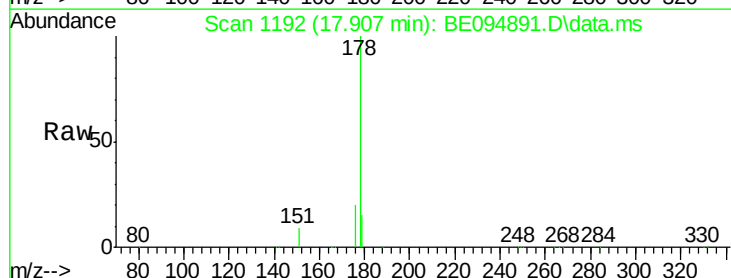
Tgt Ion:178 Resp: 68840

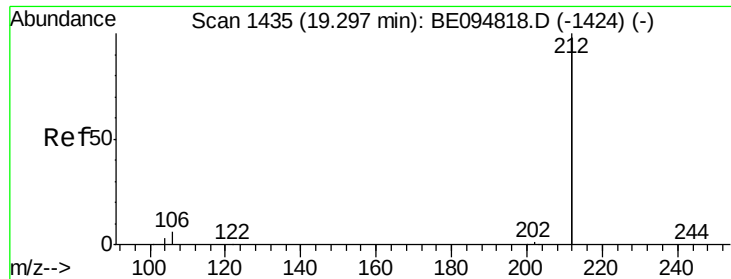
Ion Ratio Lower Upper

178 100

176 19.9 12.8 19.2#

179 16.4 13.0 19.6





#25

Fluoranthene-d10

Concen: 1.01 ng

RT: 19.760 min Scan# 1435

Delta R.T. 0.001 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

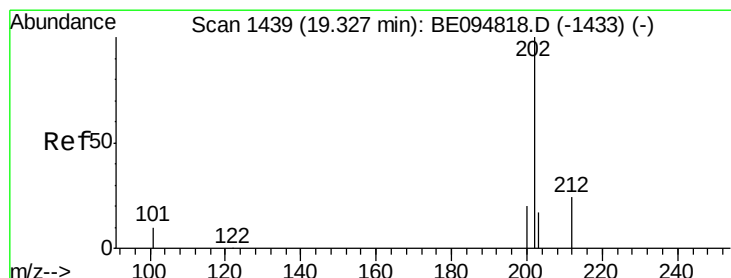
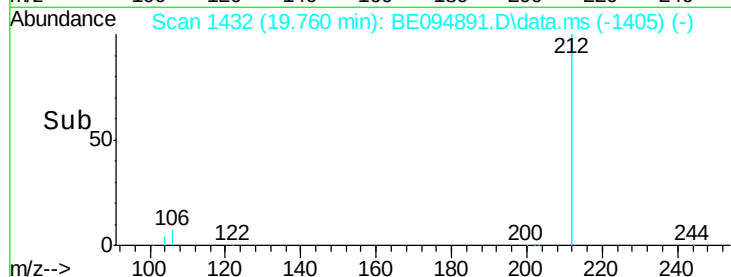
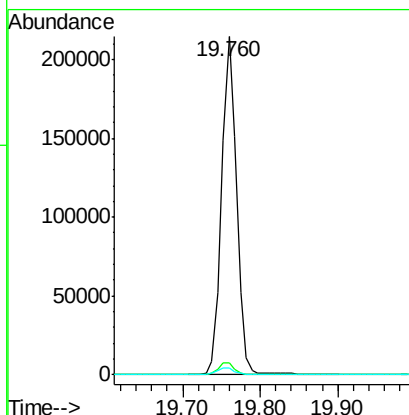
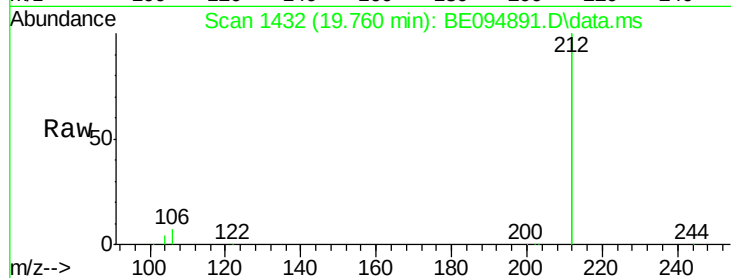
Tot Ion:212 Resp: 285856

Ion Ratio Lower Upper

212 100

106 3.6 2.8 4.2

104 2.0 1.6 2.4



#26

Fluoranthene

Concen: 1.02 ng

RT: 19.789 min Scan# 1436

Delta R.T. 0.001 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

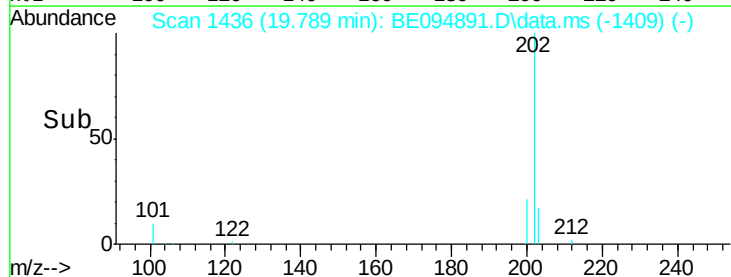
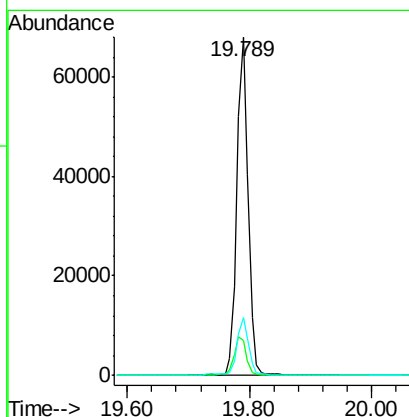
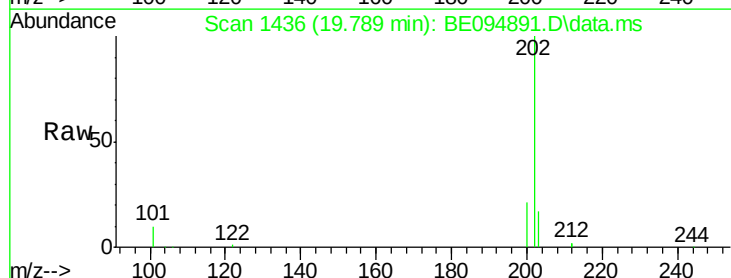
Tgt Ion:202 Resp: 87649

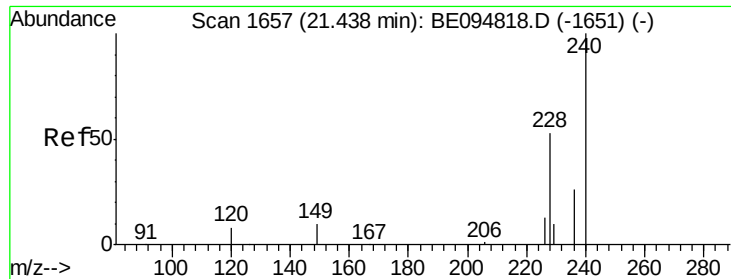
Ion Ratio Lower Upper

202 100

101 12.1 9.8 14.8

203 16.9 13.7 20.5

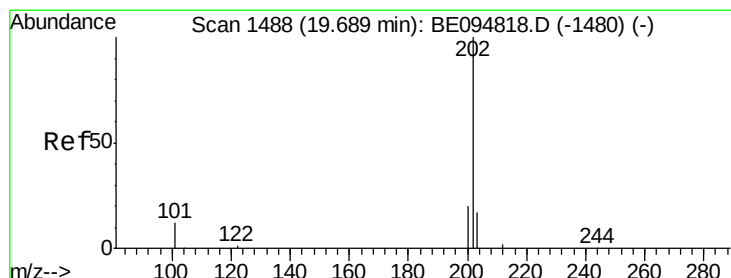
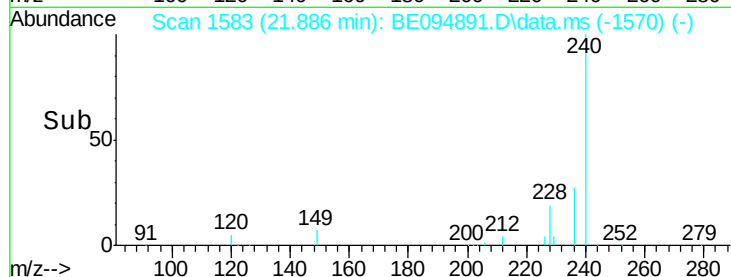
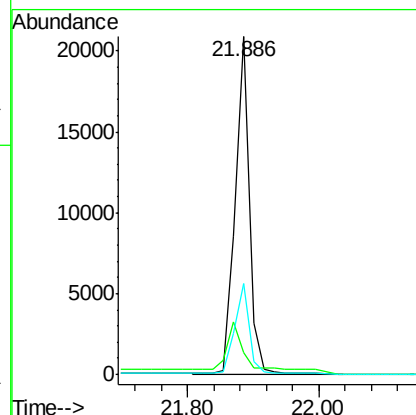
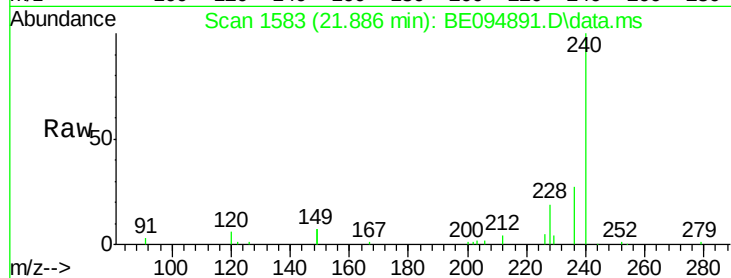




#27
 Chrysene-d12
 Concen: 0.40 ng
 RT: 21.886 min Scan# 1571
 Delta R.T. 0.001 min
 Lab File: BE094891.D
 Acq: 30 Nov 2017 14:24

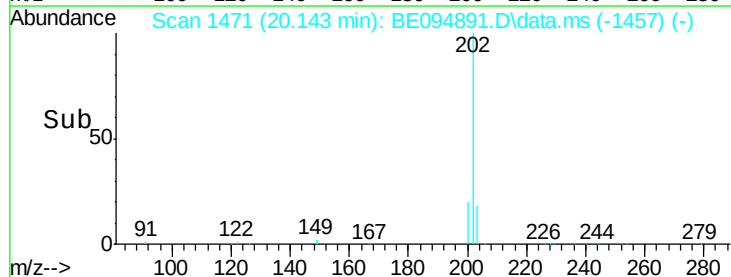
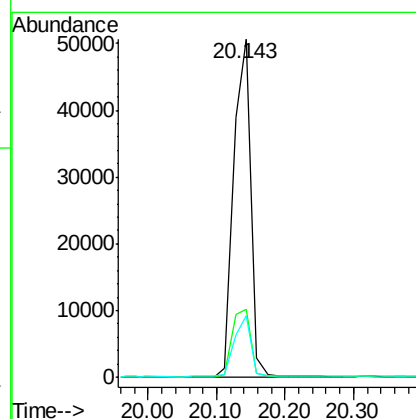
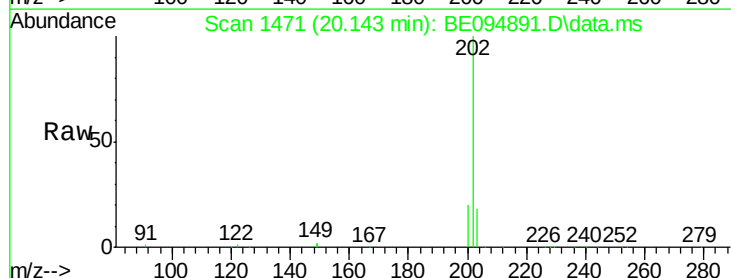
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

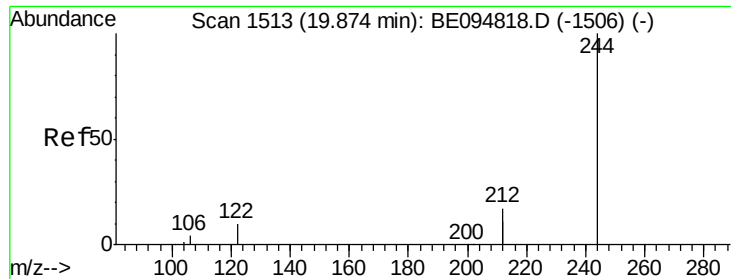
Tot Ion:240 Resp: 33006
 Ion Ratio Lower Upper
 240 100
 120 6.3 5.5 8.3
 236 27.1 20.7 31.1



#28
 Pyrene
 Concen: 0.76 ng
 RT: 20.143 min Scan# 1471
 Delta R.T. 0.001 min
 Lab File: BE094891.D
 Acq: 30 Nov 2017 14:24

Tgt Ion:202 Resp: 88205
 Ion Ratio Lower Upper
 202 100
 200 21.7 16.6 25.0
 203 20.2 13.8 20.8





#29

Terphenyl-d14

Concen: 0.76 ng

RT: 20.330 min Scan# 14

Delta R.T. 0.001 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

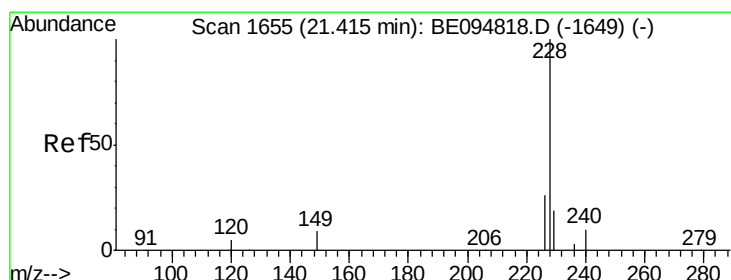
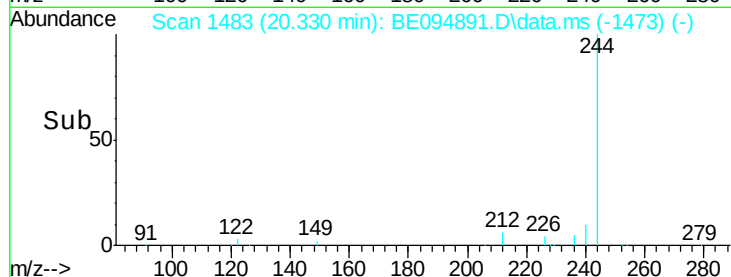
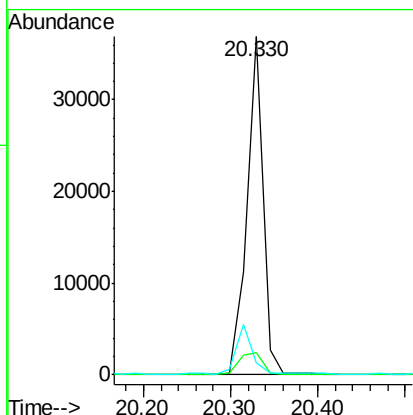
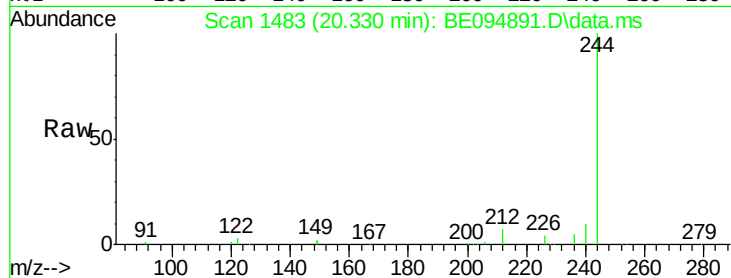
Tot Ion:244 Resp: 47599

Ion Ratio Lower Upper

244 100

212 6.6 25.4 38.0#

122 3.5 8.1 12.1#



#30

Benzo(a)anthracene

Concen: 0.72 ng

RT: 21.870 min Scan# 1582

Delta R.T. 0.001 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

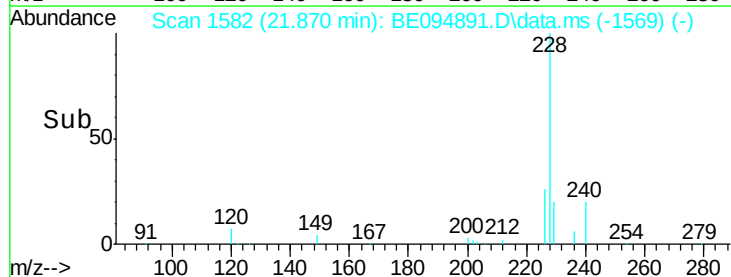
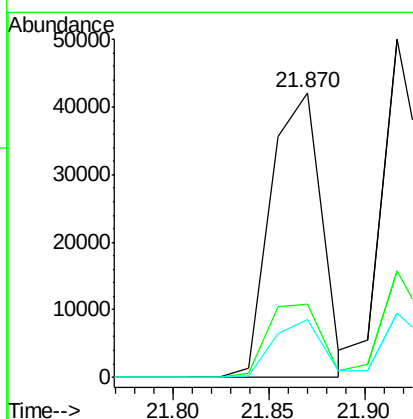
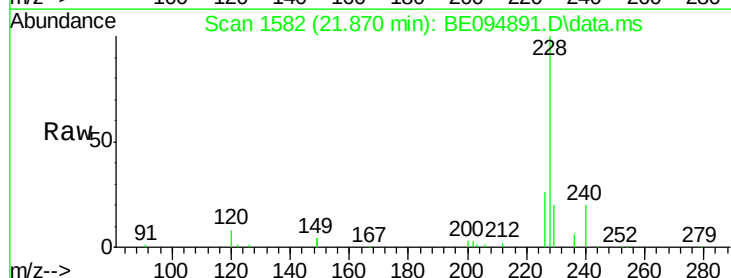
Tgt Ion:228 Resp: 77530

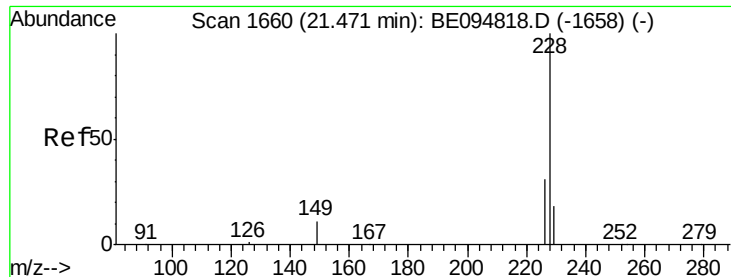
Ion Ratio Lower Upper

228 100

226 25.6 40.0 60.0#

229 20.1 40.0 60.0#





#31

Chrysene

Concen: 0.78 ng

RT: 21.917 min Scan# 1575

Delta R.T. 0.001 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

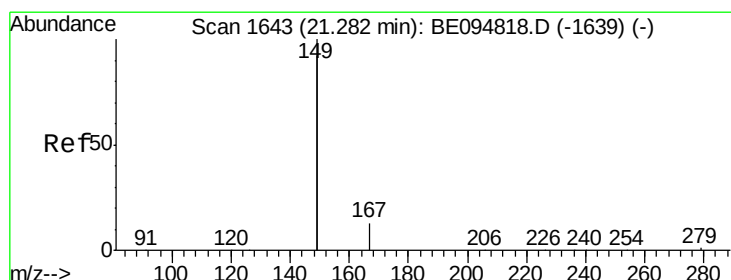
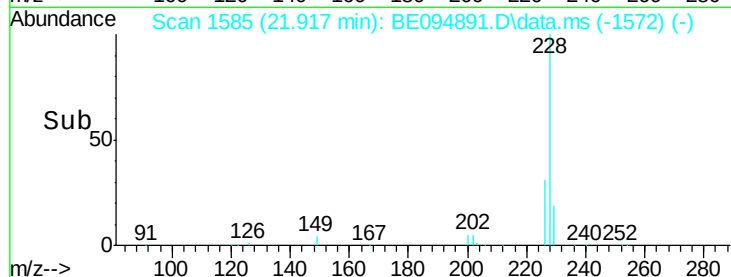
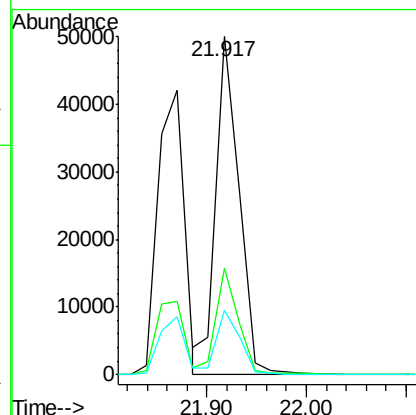
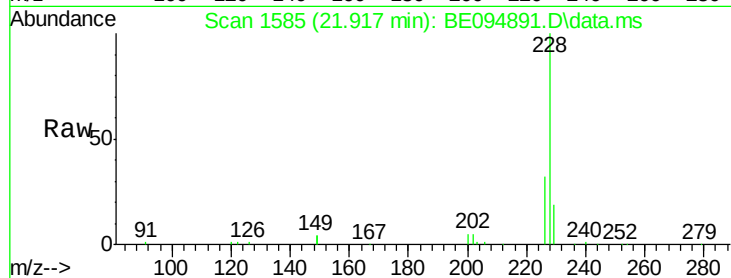
Tot Ion:228 Resp: 84759

Ion Ratio Lower Upper

228 100

226 31.6 40.0 60.0#

229 19.0 40.0 60.0#



#32

Bis(2-ethylhexyl)phthalate

Concen: 0.45 ng

RT: 21.761 min Scan# 1575

Delta R.T. 0.001 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

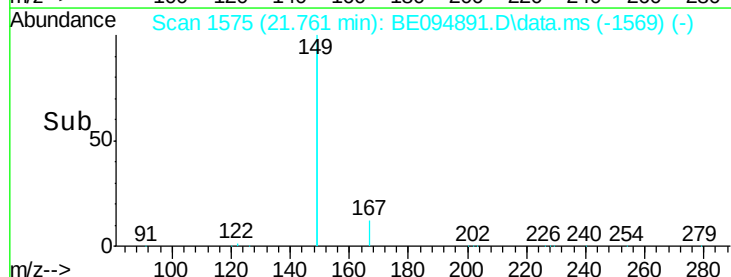
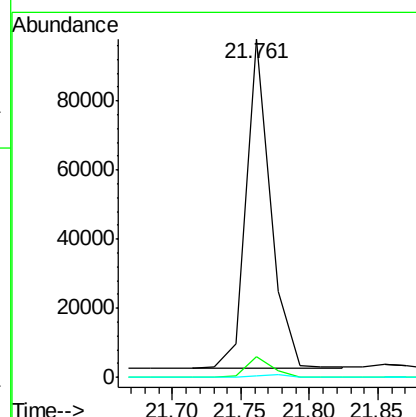
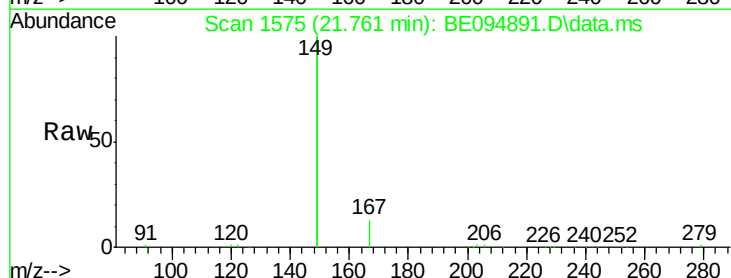
Tgt Ion:149 Resp: 118005

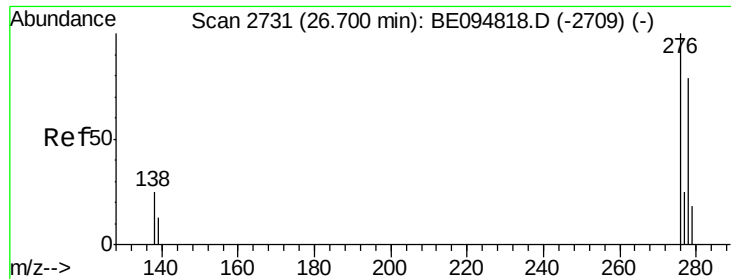
Ion Ratio Lower Upper

149 100

167 6.7 5.4 8.0

279 0.8 0.7 1.1





#33

Indeno(1,2,3-cd)pyrene

Concen: 0.68 ng

RT: 27.443 min Scan# 27

Delta R.T. 0.008 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

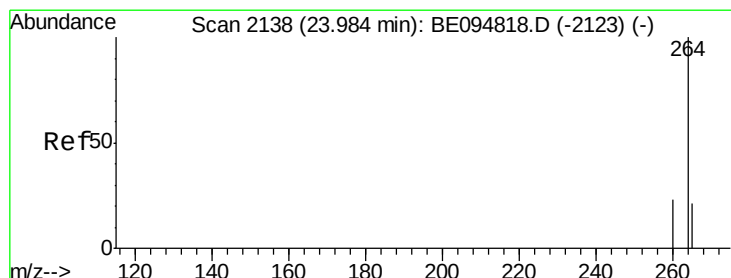
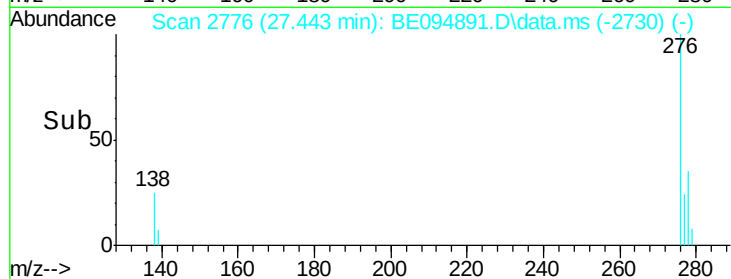
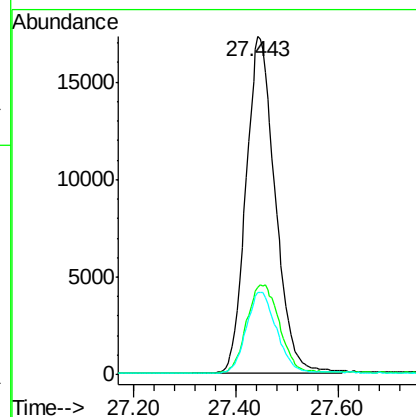
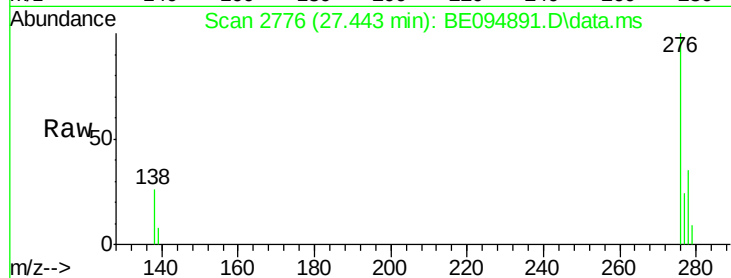
Tot Ion:276 Resp: 68813

Ion Ratio Lower Upper

276 100

138 29.5 22.5 33.7

277 24.6 19.9 29.9



#34

Perylene-d12

Concen: 0.40 ng

RT: 24.568 min Scan# 2148

Delta R.T. 0.000 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

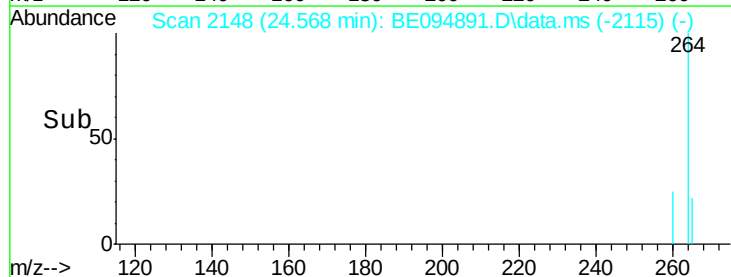
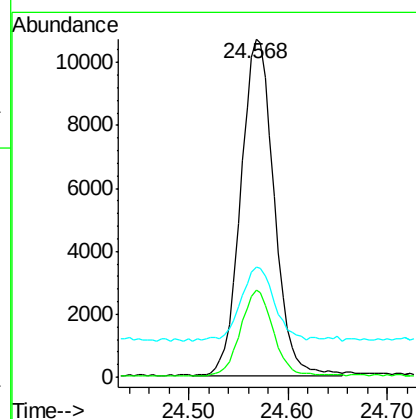
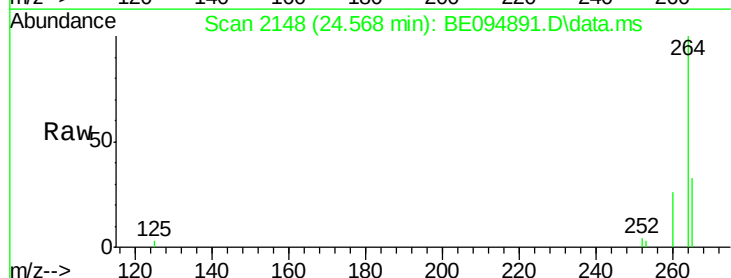
Tgt Ion:264 Resp: 24996

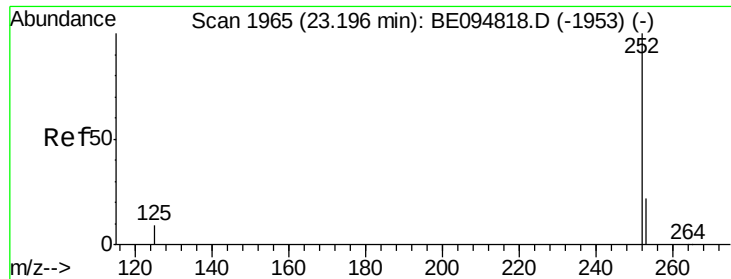
Ion Ratio Lower Upper

264 100

260 25.8 20.5 30.7

265 32.7 22.8 34.2





#35

Benzo(b)fluoranthene

Concen: 0.87 ng

RT: 23.734 min Scan# 19

Delta R.T. 0.000 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

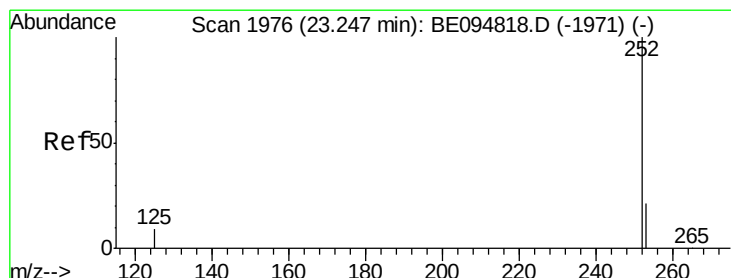
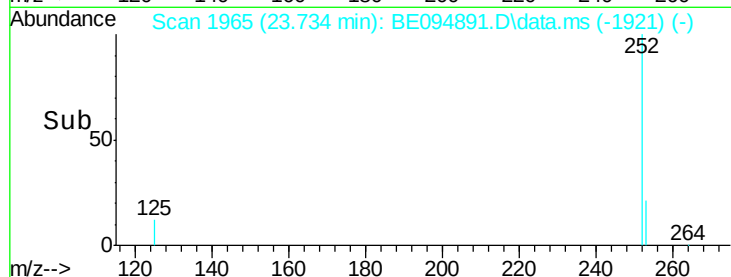
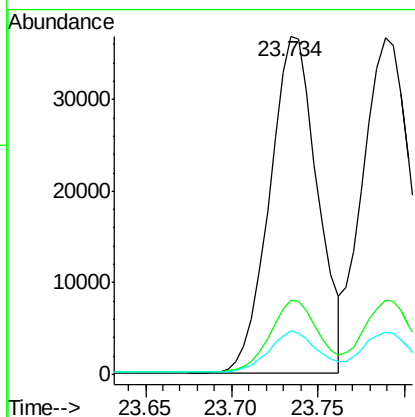
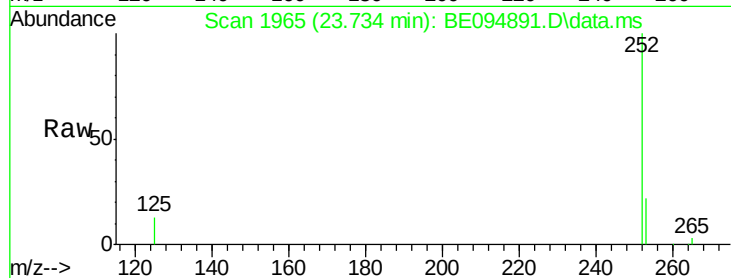
Tot Ion:252 Resp: 70711

Ion Ratio Lower Upper

252 100

253 22.0 48.0 72.0#

125 12.8 56.0 84.0#



#36

Benzo(k)fluoranthene

Concen: 0.86 ng

RT: 23.789 min Scan# 1977

Delta R.T. 0.000 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

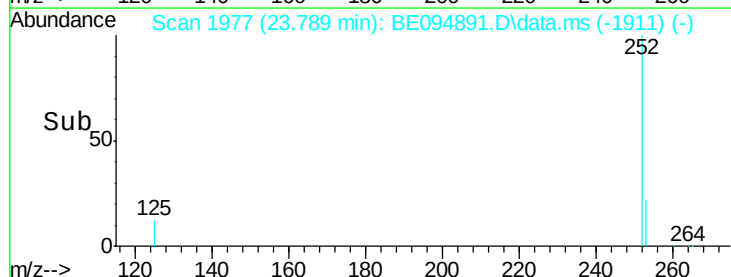
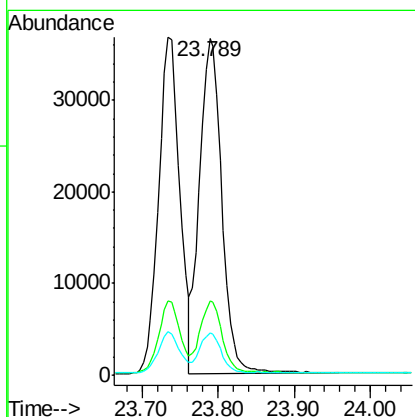
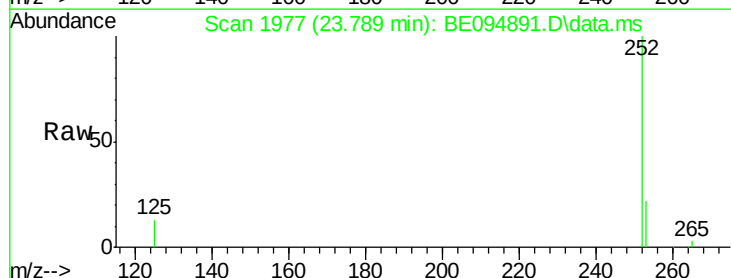
Tgt Ion:252 Resp: 73936

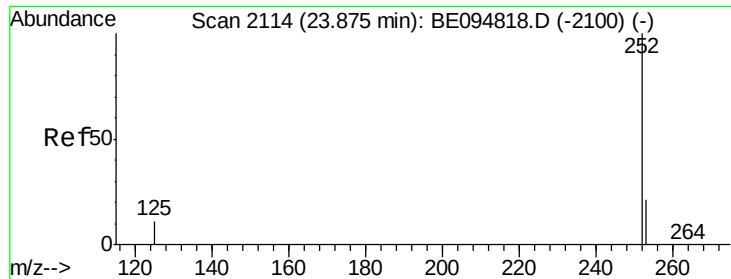
Ion Ratio Lower Upper

252 100

253 22.3 48.0 72.0#

125 12.5 56.0 84.0#





#37

Benzo(a)pyrene

Concen: 0.80 ng

RT: 24.449 min Scan# 21

Delta R.T. 0.005 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

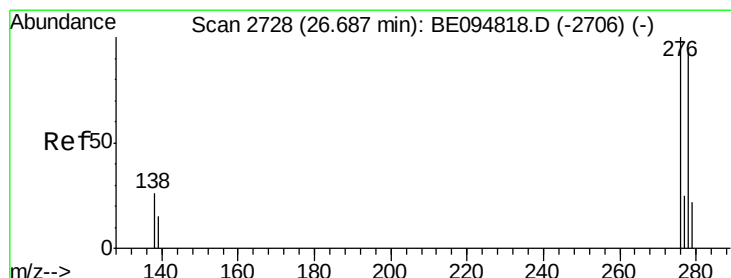
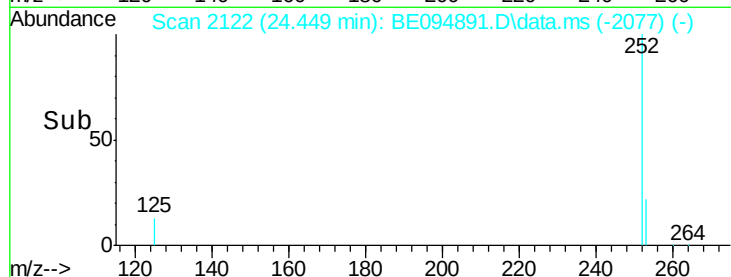
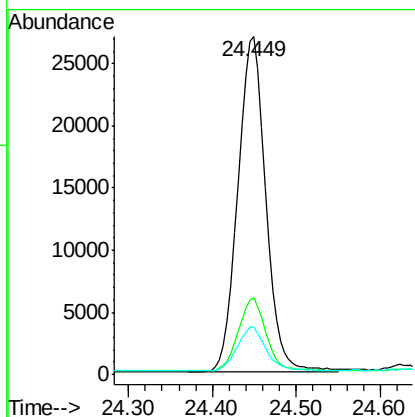
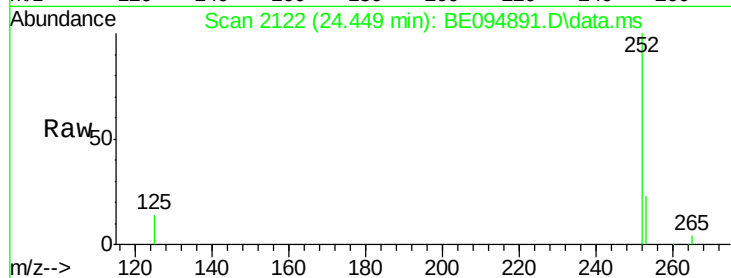
Tot Ion:252 Resp: 62372

Ion Ratio Lower Upper

252 100

253 22.6 52.0 78.0#

125 14.0 68.0 102.0#



#38

Dibenzo(a,h)anthracene

Concen: 0.83 ng

RT: 27.480 min Scan# 2784

Delta R.T. 0.008 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

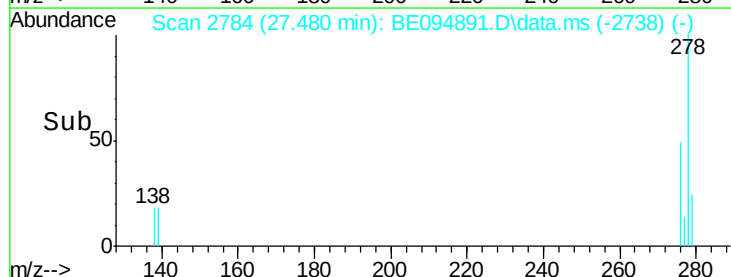
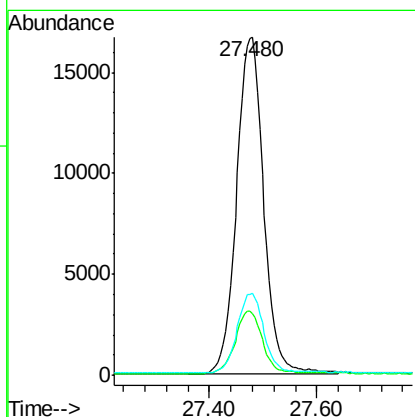
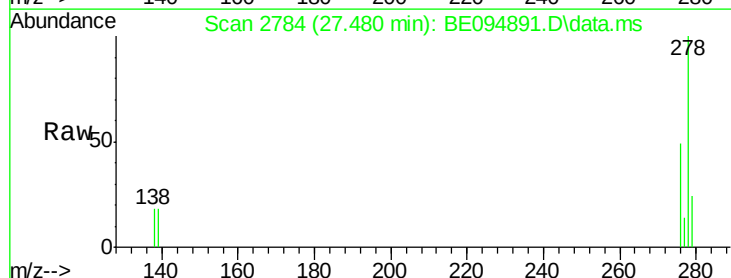
Tgt Ion:278 Resp: 58531

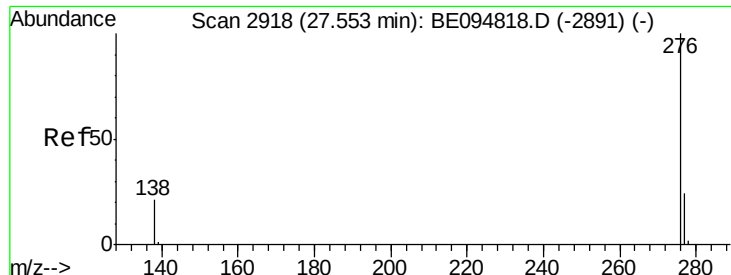
Ion Ratio Lower Upper

278 100

139 18.2 56.0 84.0#

279 24.3 52.0 78.0#





#39

Benzo(a,h,i)perylene

Concen: 0.88 ng

RT: 28.332 min Scan# 29

Delta R.T. 0.004 min

Lab File: BE094891.D

Acq: 30 Nov 2017 14:24

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

Tot Ion:276 Resp: 58108

Ion Ratio Lower Upper

276 100

277 23.7 52.0 78.0#

138 25.6 44.0 66.0#

