

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020718\
 Data File : BE095546.D
 Acq On : 7 Feb 2018 9:16
 Operator : SJ/JU
 Sample : J1196-30
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 08 01:12:49 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE020618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 06 20:27:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1186	0.40	ng	0.00
7) Naphthalene-d8	11.28	136	4398	0.40	ng	0.00
13) Acenaphthene-d10	15.00	164	2486	0.40	ng	0.00
19) Phenanthrene-d10	17.71	188	5957	0.40	ng	0.00
27) Chrysene-d12	21.79	240	6547	0.40	ng	0.00
34) Perylene-d12	24.43	264	5857	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.92	112	1405	0.39	ng	0.00
5) Phenol-d6	7.57	99	1882	0.38	ng	0.00
8) Nitrobenzene-d5	9.61	82	1984	0.43	ng	0.00
11) 2-Methylnaphthalene-d10	12.81	152	2930	0.40	ng	0.00
14) 2,4,6-Tribromophenol	16.47	330	315	0.28	ng	0.00
15) 2-Fluorobiphenyl	13.65	172	4860	0.45	ng	0.00
25) Fluoranthene-d10	19.69	212	32087	0.41	ng	0.00
29) Terphenyl-d14	20.25	244	6137	0.44	ng	0.00

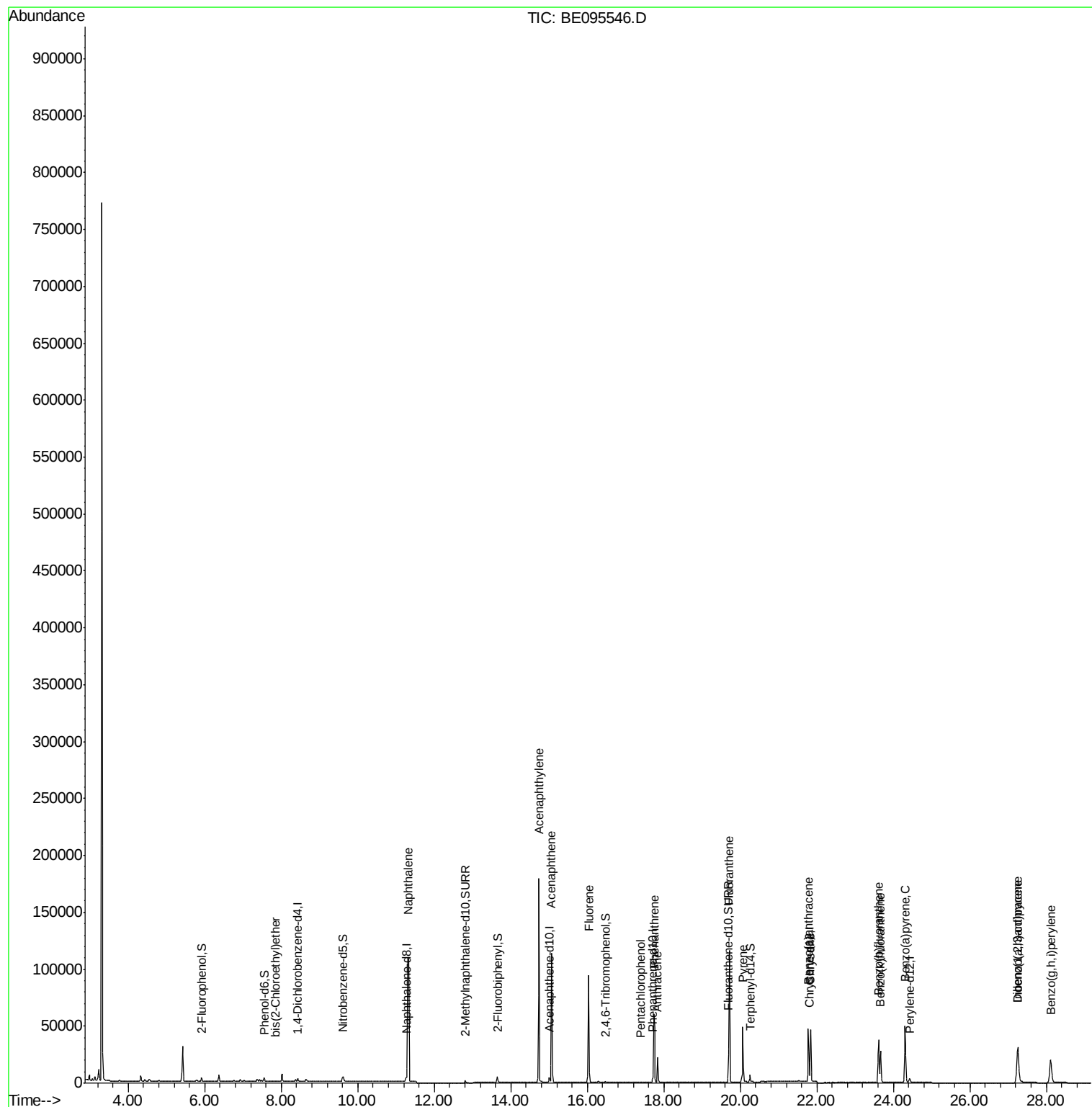
Target Compounds				Qvalue		
6) bis(2-Chloroethyl)ether	7.86	93	197	0.043	ng	# 1
9) Naphthalene	11.33	128	224342	4.392	ng	99
16) Acenaphthylene	14.73	152	190104	13.406	ng	99
17) Acenaphthene	15.06	154	67111	7.614	ng	95
18) Fluorene	16.04	166	78203	7.059	ng	# 78
22) Pentachlorophenol	17.38	266	11	0.169	ng	96
23) Phenanthrene	17.74	178	73478	4.017	ng	99
24) Anthracene	17.83	178	28472	1.666	ng	96
26) Fluoranthene	19.72	202	102987	4.463	ng	97
28) Pylene	20.07	202	52289	1.902	ng	97
30) Benzo(a)anthracene	21.78	228	43617	1.999	ng	97
31) Chrysene	21.84	228	40736	1.894	ng	99
33) Indeno(1,2,3-cd)pyrene	27.24	276	31146	1.499	ng	98
35) Benzo(b)fluoranthene	23.61	252	57047	2.856	ng	# 87
36) Benzo(k)fluoranthene	23.66	252	40643	1.980	ng	97
37) Benzo(a)pyrene	24.31	252	81582	4.390	ng	# 94
38) Dibenzo(a,h)anthracene	27.26	278	53677	3.299	ng	# 95
39) Benzo(a,h,i)perylene	28.11	276	53193	3.045	ng	# 92

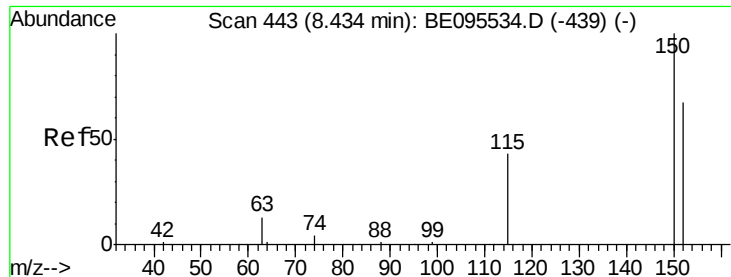
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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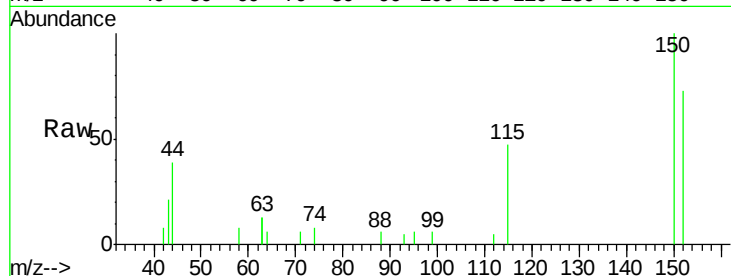


#1

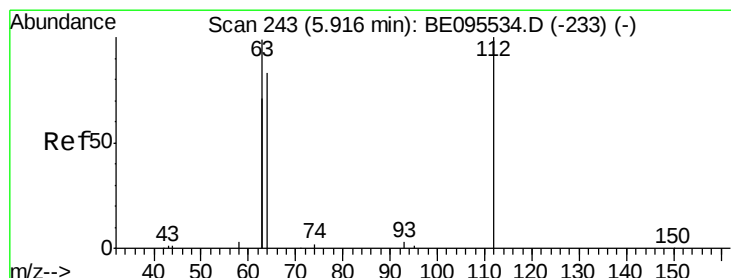
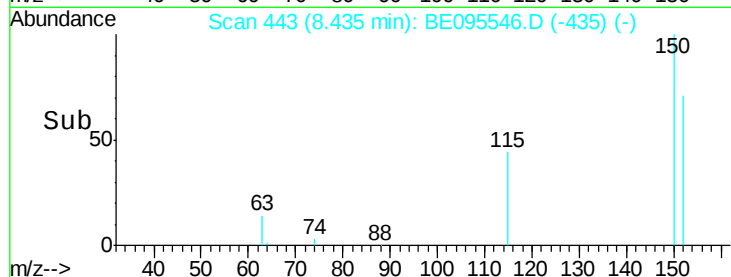
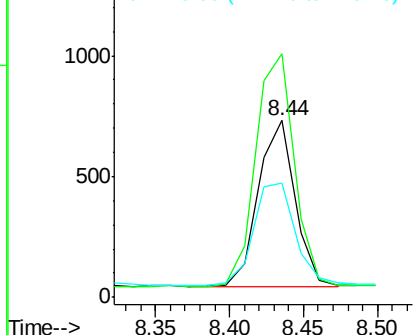
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.44 min Scan# 443
Delta R.T. 0.00 min
Lab File: BE095546.D
Acq: 7 Feb 2018 9:16

Instrument :
BNA_E
ClientSampleId :

Tot Ion:152 Resp: 1186
Ion Ratio Lower Upper
152 100
150 137.7 117.2 175.8
115 64.6 57.0 85.6



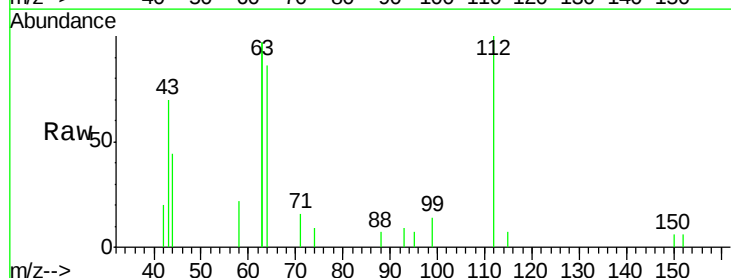
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



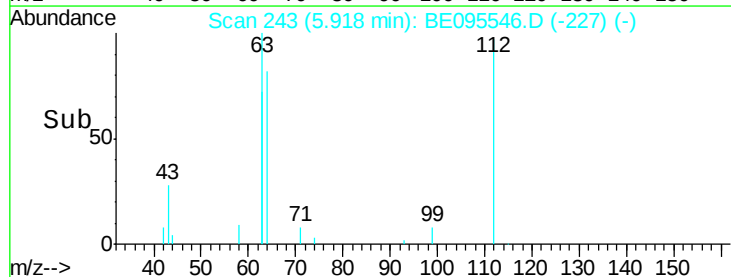
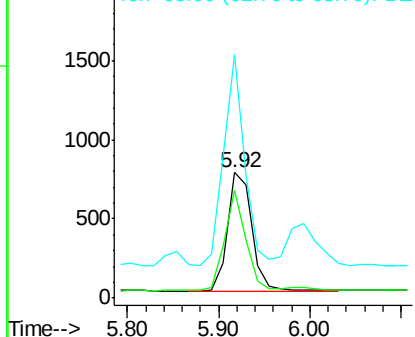
#4

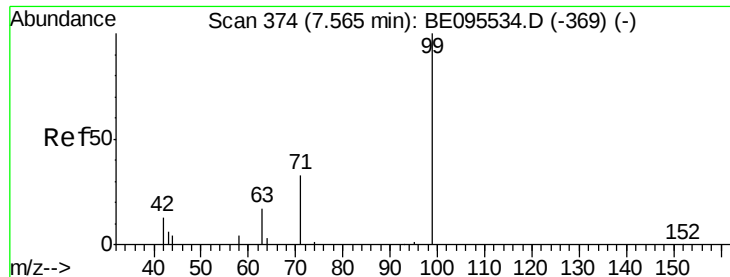
2-Fluorophenol
Concen: 0.393 ng
RT: 5.92 min Scan# 243
Delta R.T. 0.00 min
Lab File: BE095546.D
Acq: 7 Feb 2018 9:16

Tgt Ion:112 Resp: 1405
Ion Ratio Lower Upper
112 100
64 73.2 60.1 90.1
63 148.9 116.8 175.2



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BE0
Ion 63.00 (62.70 to 63.70): BE0





#5

Phenol-d6

Concen: 0.380 ng

RT: 7.57 min Scan# 374

Delta R.T. 0.00 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

Instrument :

BNA_E

ClientSampled :

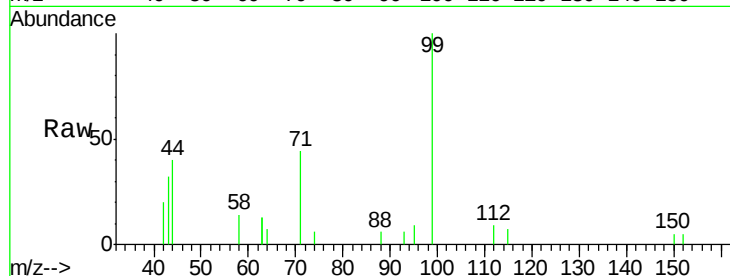
Tot Ion: 99 Resp: 1882

Ion Ratio Lower Upper

99 100

42 36.1 20.2 30.2#

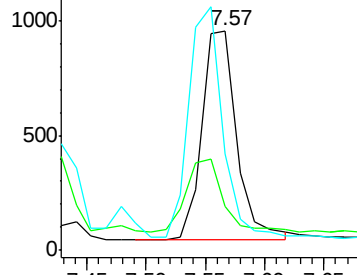
71 104.6 28.4 42.6#



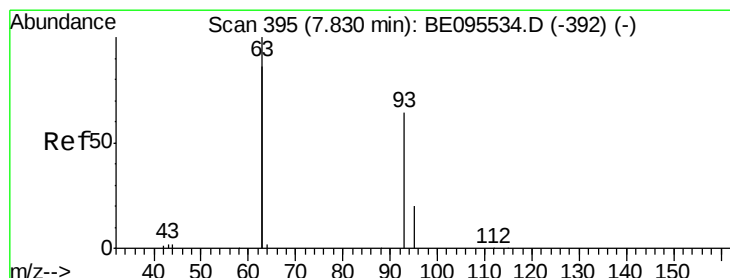
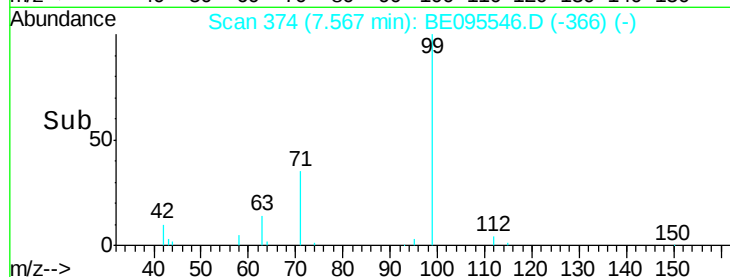
Abundance Ion 99.00 (98.70 to 99.70): BE0

Ion 42.00 (41.70 to 42.70): BE0

Ion 71.00 (70.70 to 71.70): BE0



Time-->



#6

bis(2-Chloroethyl)ether

Concen: 0.043 ng

RT: 7.86 min Scan# 397

Delta R.T. 0.03 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

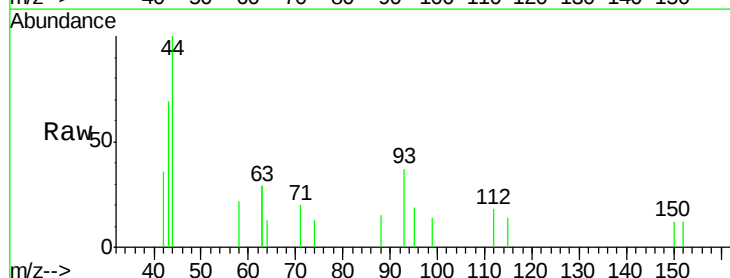
Tgt Ion: 93 Resp: 197

Ion Ratio Lower Upper

93 100

63 0.0 275.3 412.9#

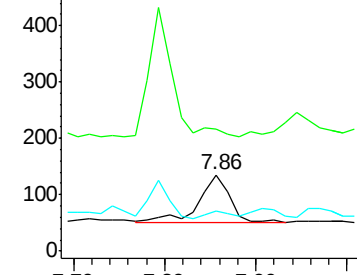
95 12.7 25.2 37.8#



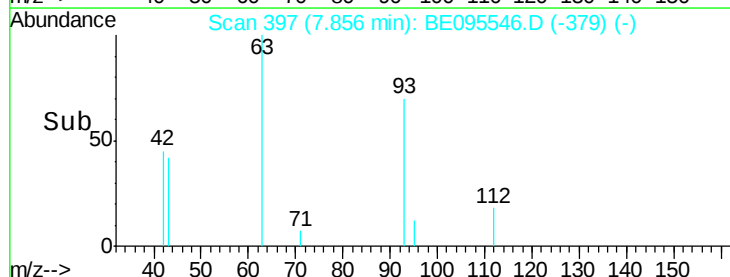
Abundance Ion 93.00 (92.70 to 93.70): BE0

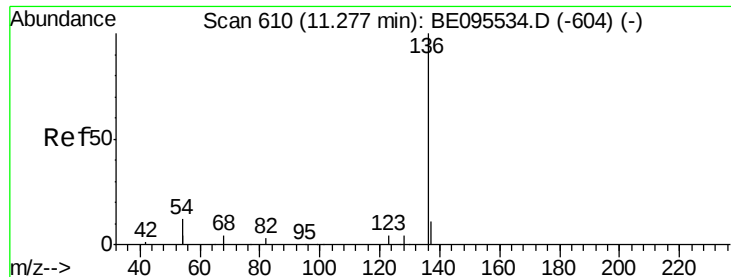
Ion 63.00 (62.70 to 63.70): BE0

Ion 95.00 (94.70 to 95.70): BE0



Time-->





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 11.28 min Scan# 610

Delta R.T. 0.00 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

Instrument :

BNA_E

ClientSampleId :

Tot Ion:136 Resp: 4398

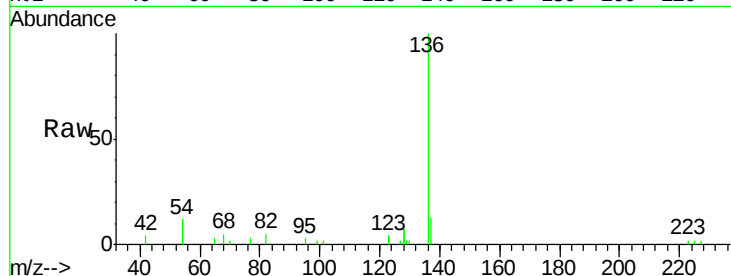
Ion Ratio Lower Upper

136 100

137 13.3 9.5 14.3

54 23.5 29.1 43.7#

68 5.1 6.2 9.2#

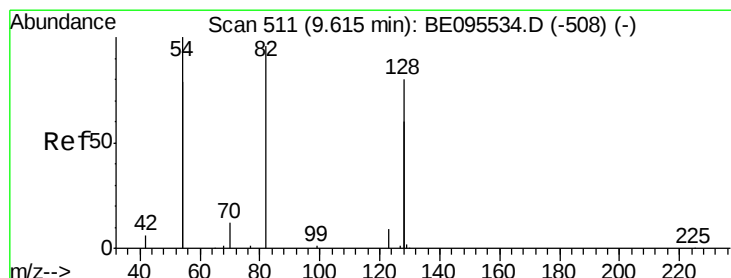
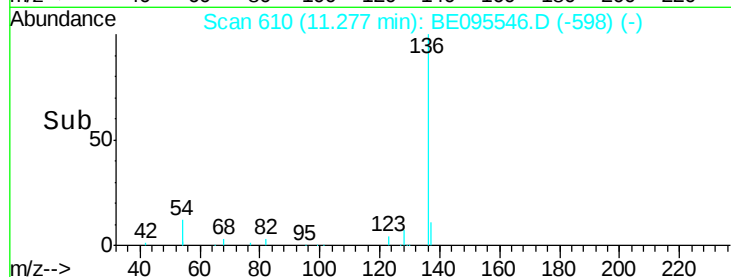
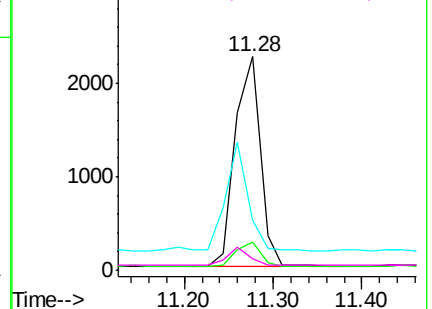


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0



#8

Nitrobenzene-d5

Concen: 0.426 ng

RT: 9.61 min Scan# 511

Delta R.T. 0.00 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

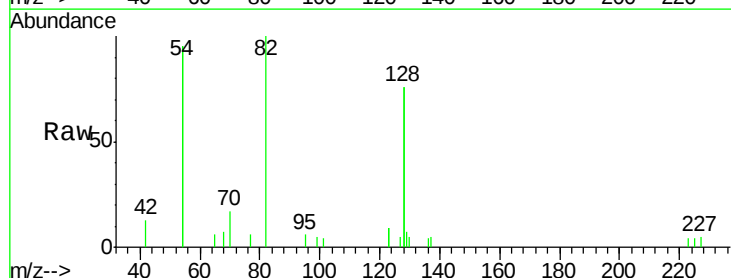
Tgt Ion: 82 Resp: 1984

Ion Ratio Lower Upper

82 100

128 151.8 150.0 225.0

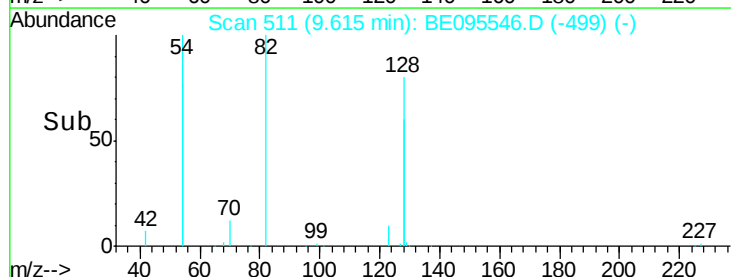
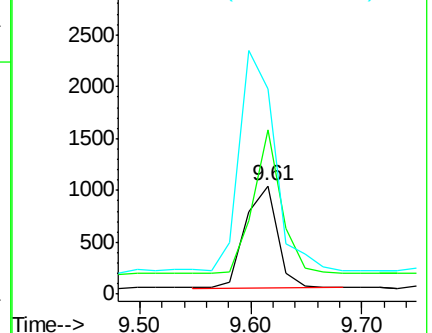
54 189.1 154.2 231.4

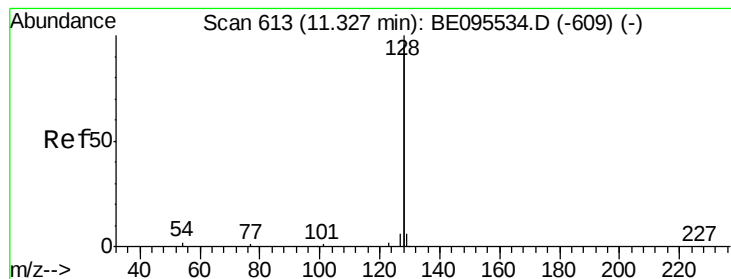


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 4.392 ng

RT: 11.33 min Scan# 613

Delta R.T. 0.00 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

Instrument :

BNA_E

ClientSampleId :

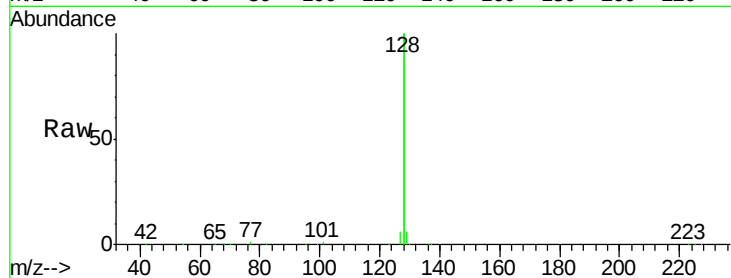
Tot Ion:128 Resp: 224342

Ion Ratio Lower Upper

128 100

129 2.9 2.6 3.8

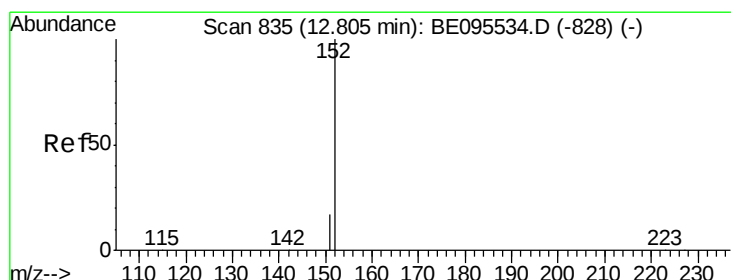
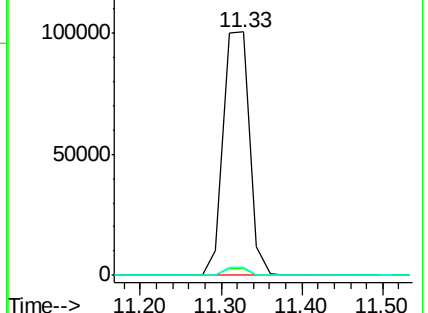
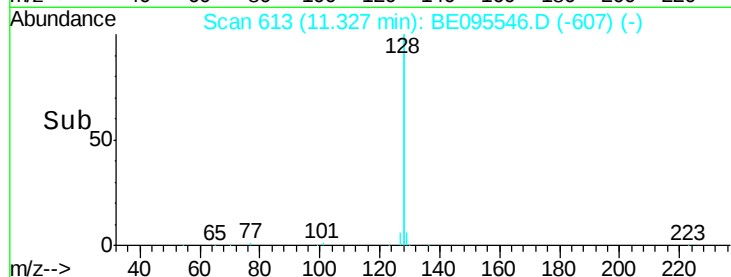
127 3.1 2.8 4.2



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#11

2-Methylnaphthalene-d10

Concen: 0.402 ng

RT: 12.81 min Scan# 836

Delta R.T. 0.00 min

Lab File: BE095546.D

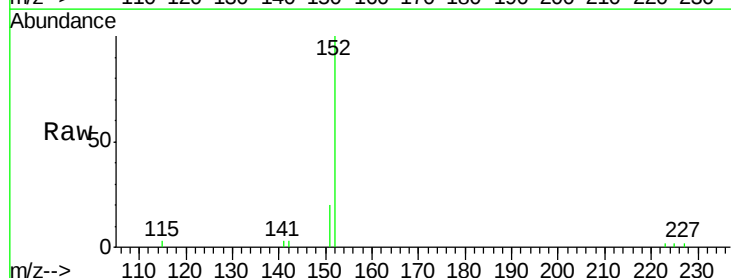
Acq: 7 Feb 2018 9:16

Tgt Ion:152 Resp: 2930

Ion Ratio Lower Upper

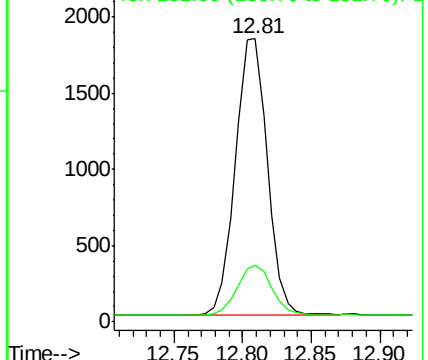
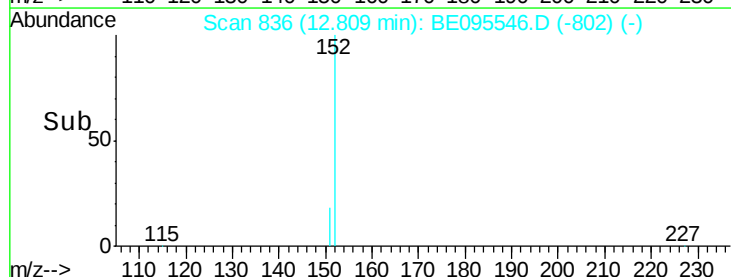
152 100

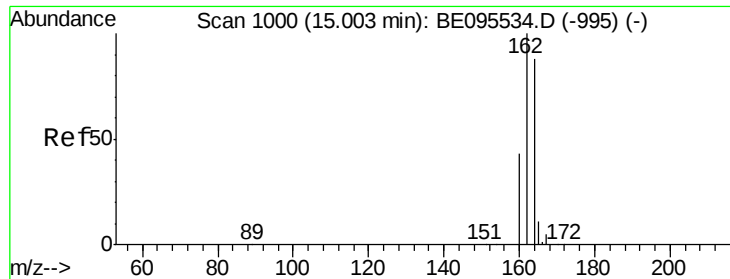
151 19.6 15.4 23.0



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 15.00 min Scan# 1000

Delta R.T. -0.00 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

Instrument :

BNA_E

ClientSampleId :

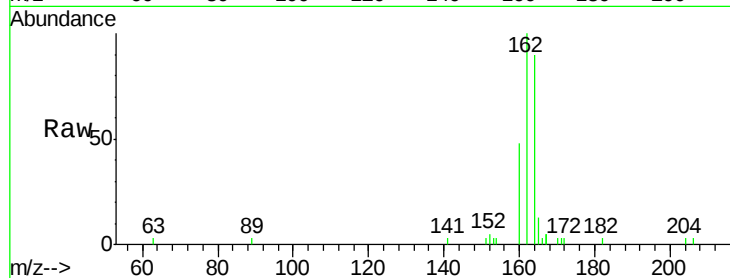
Tot Ion:164 Resp: 2486

Ion Ratio Lower Upper

164 100

162 111.0 83.1 124.7

160 53.3 37.1 55.7



Abundance Ion 164.00 (163.70 to 164.70): E

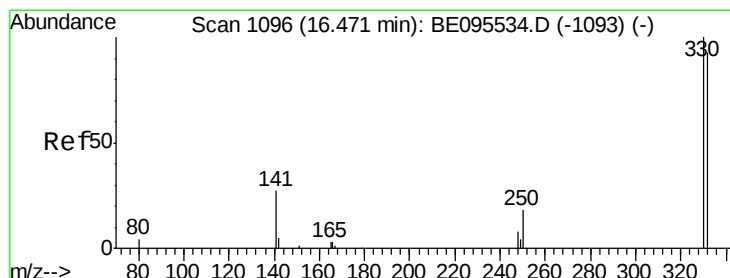
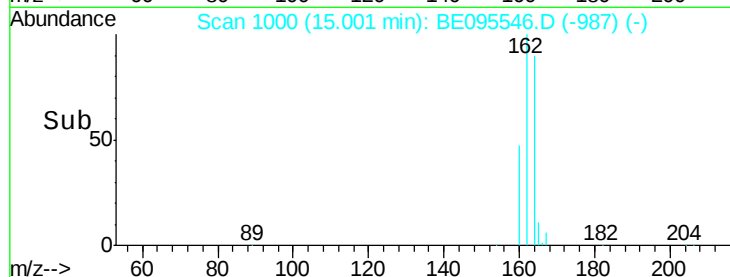
Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

15.00

14.80 15.00 15.20

Time-->



#14

2,4,6-Tribromophenol

Concen: 0.278 ng

RT: 16.47 min Scan# 1096

Delta R.T. 0.00 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

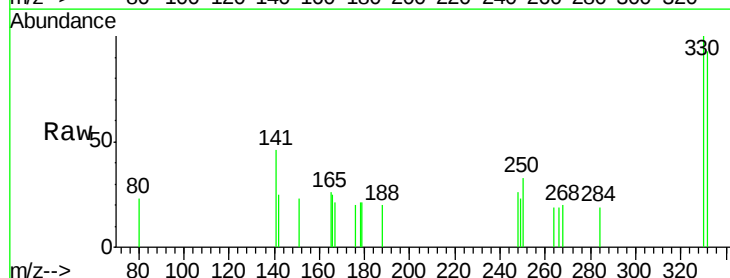
Tgt Ion:330 Resp: 315

Ion Ratio Lower Upper

330 100

332 96.8 152.7 229.1#

141 45.4 33.7 50.5



Abundance Ion 330.00 (329.70 to 330.70): E

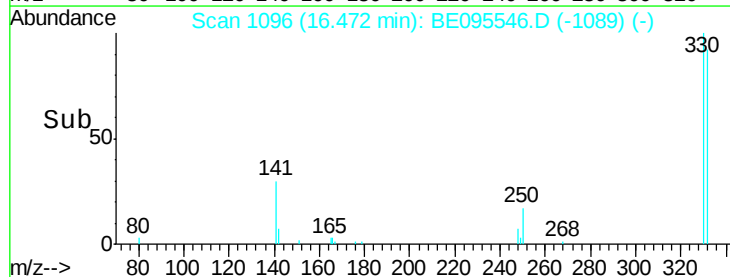
Ion 331.80 (331.50 to 332.50): E

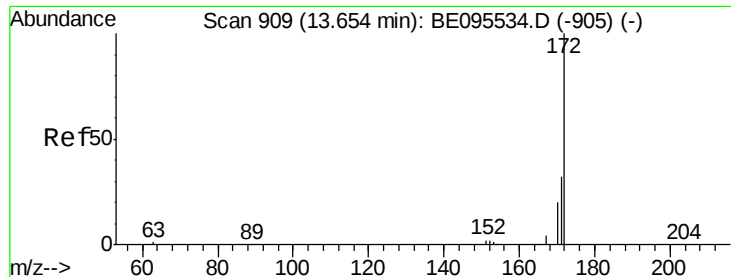
Ion 141.00 (140.70 to 141.70): E

16.47

16.40 16.50 16.60

Time-->





#15

2-Fluorobiphenyl

Concen: 0.453 ng

RT: 13.65 min Scan# 909

Delta R.T. -0.00 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

Instrument :

BNA_E

ClientSampleId :

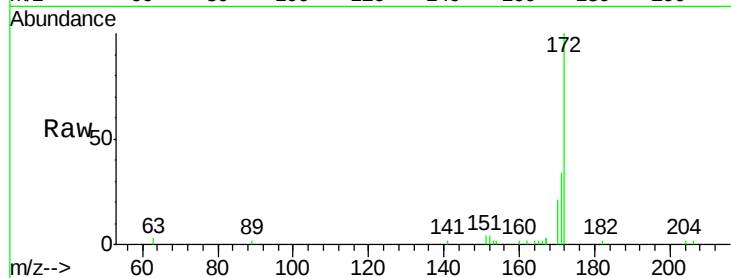
Tot Ion:172 Resp: 4860

Ion Ratio Lower Upper

172 100

171 33.9 29.9 44.9

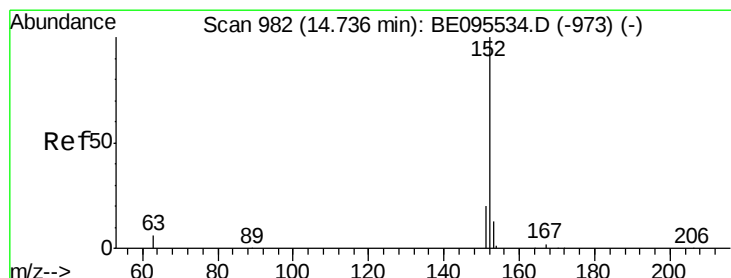
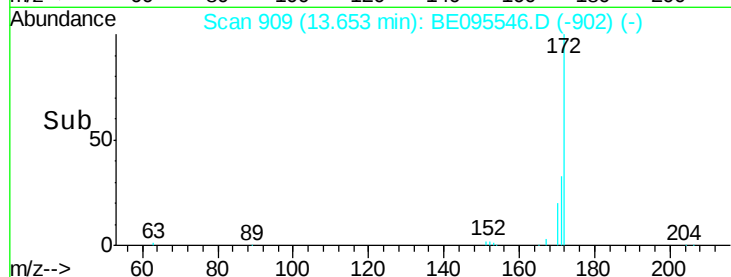
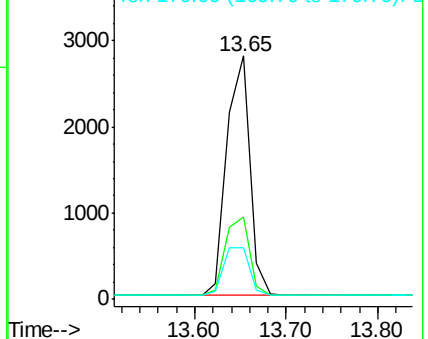
170 21.3 21.8 32.8#



Abundance Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E



#16

Acenaphthylene

Concen: 13.406 ng

RT: 14.73 min Scan# 982

Delta R.T. -0.00 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

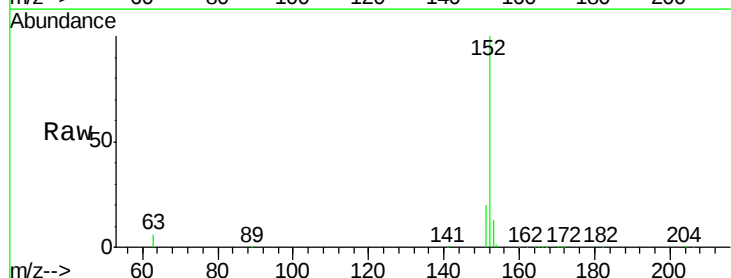
Tgt Ion:152 Resp: 190104

Ion Ratio Lower Upper

152 100

151 20.0 15.7 23.5

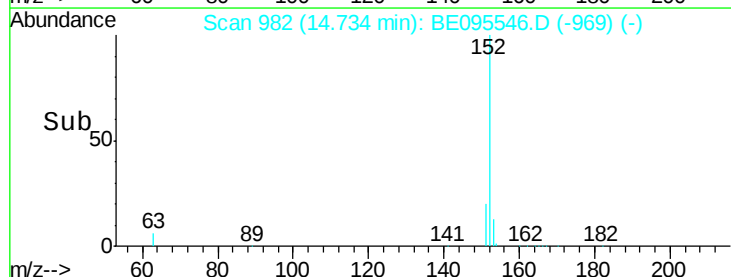
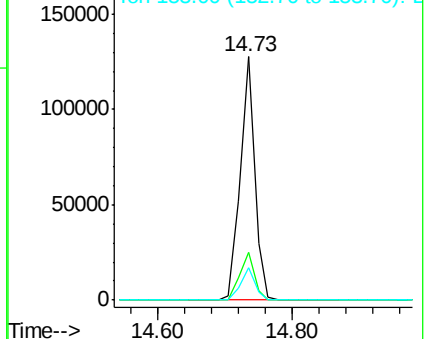
153 13.1 10.5 15.7

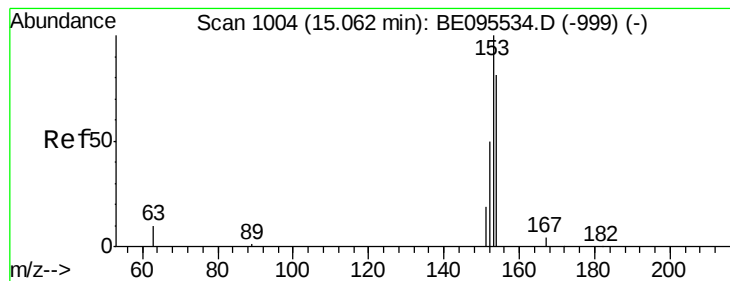


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E





#17

Acenaphthene

Concen: 7.614 ng

RT: 15.06 min Scan# 1004

Delta R.T. -0.00 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

Instrument :

BNA_E

ClientSampled :

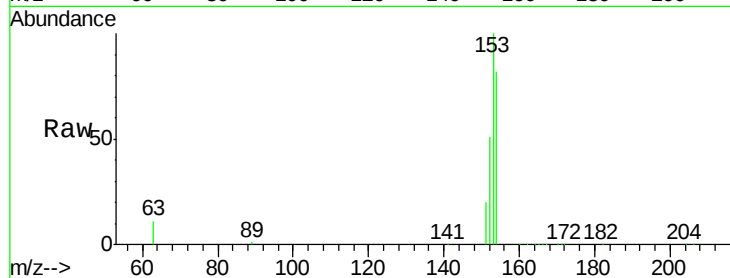
Tot Ion:154 Resp: 67111

Ion Ratio Lower Upper

154 100

153 115.9 89.2 133.8

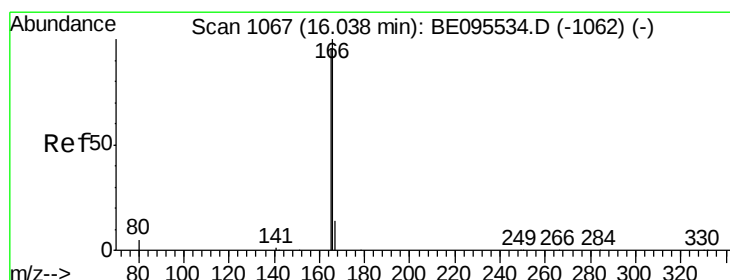
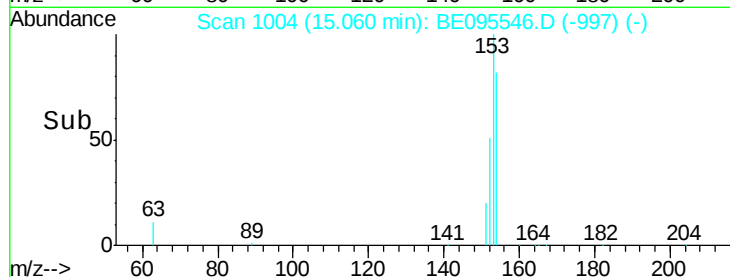
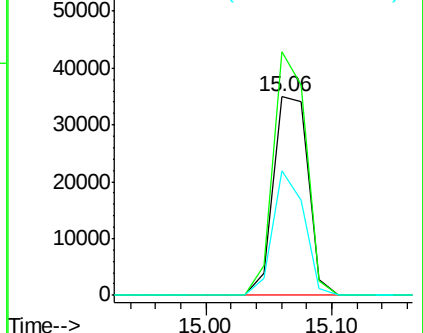
152 56.6 42.0 63.0



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#18

Fluorene

Concen: 7.059 ng

RT: 16.04 min Scan# 1067

Delta R.T. 0.00 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

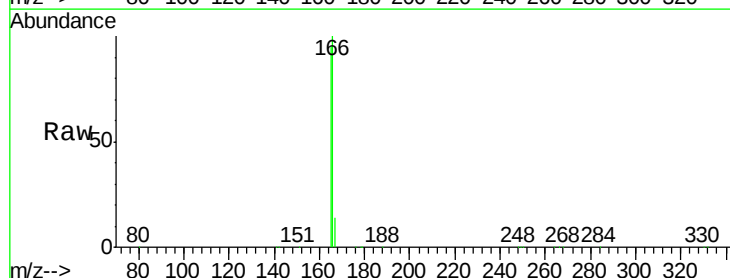
Tgt Ion:166 Resp: 78203

Ion Ratio Lower Upper

166 100

165 99.9 77.8 116.6

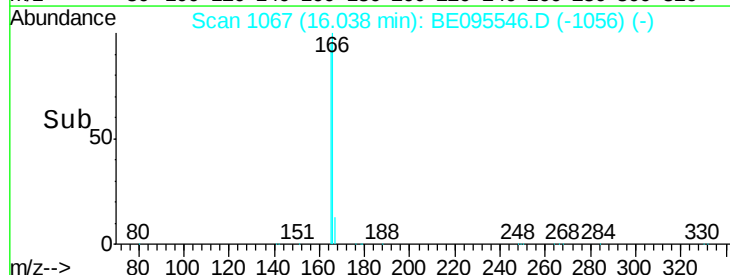
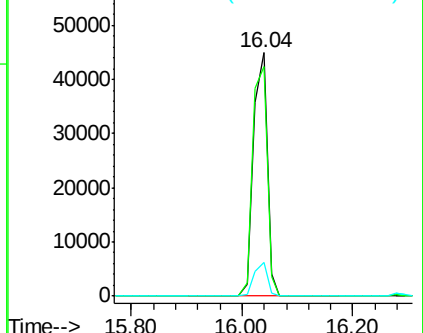
167 13.3 42.4 63.6#

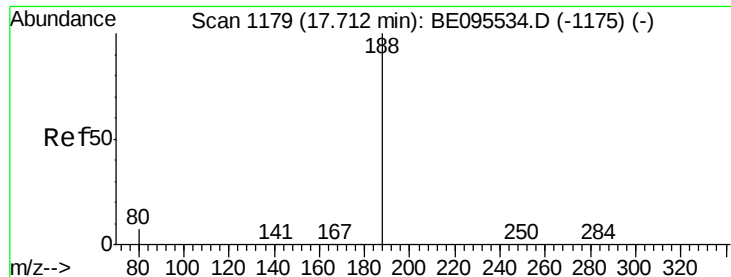


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.71 min Scan# 1179

Delta R.T. 0.00 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

Instrument :

BNA_E

ClientSampled :

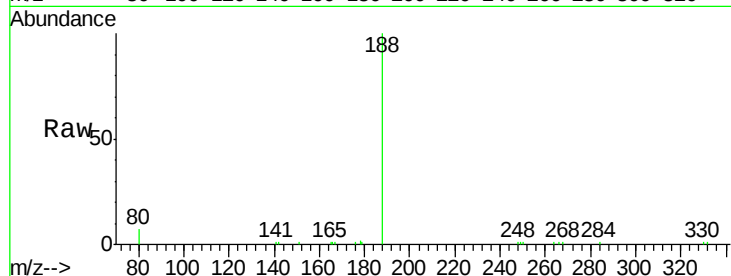
Tot Ion:188 Resp: 5957

Ion Ratio Lower Upper

188 100

94 0.0 3.9 5.9#

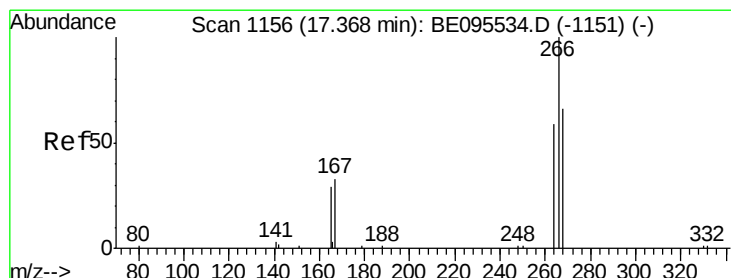
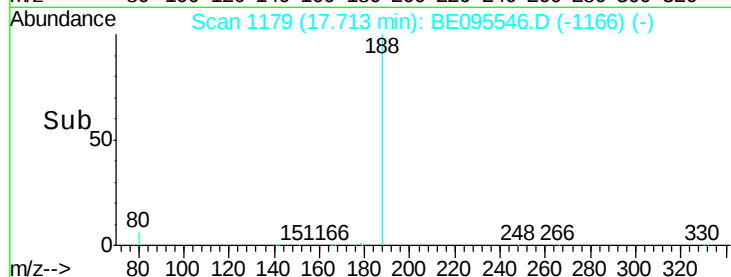
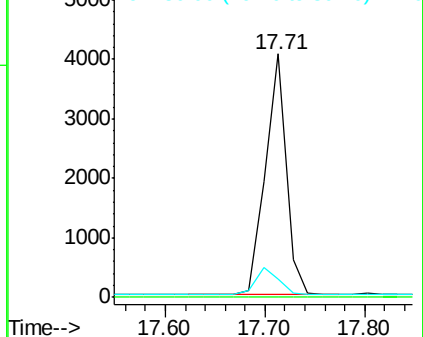
80 7.5 3.6 5.4#



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BE0

Ion 80.00 (79.70 to 80.70): BE0



#22

Pentachlorophenol

Concen: 0.169 ng

RT: 17.38 min Scan# 1157

Delta R.T. 0.02 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

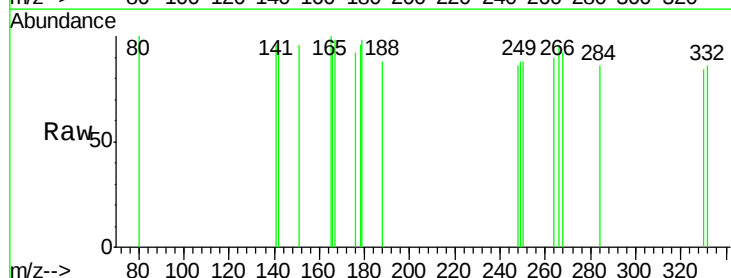
Tgt Ion:266 Resp: 11

Ion Ratio Lower Upper

266 100

264 93.9 72.5 108.7

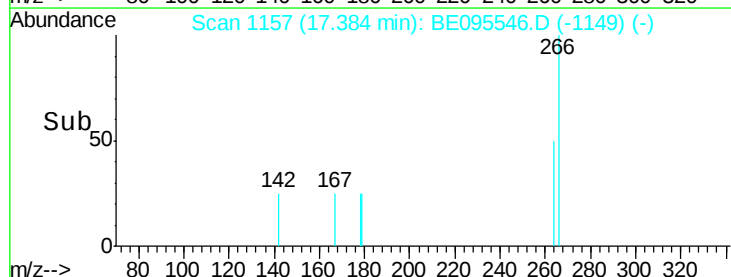
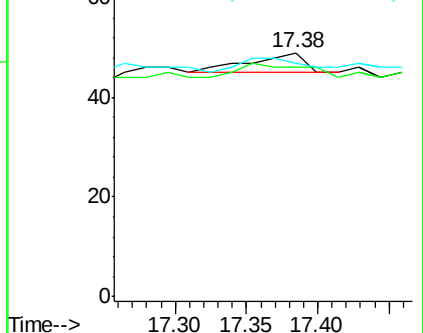
268 95.9 73.8 110.6

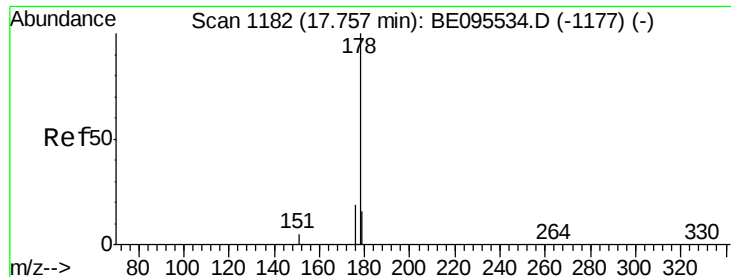


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#23

Phenanthrene

Concen: 4.017 ng

RT: 17.74 min Scan# 1181

Delta R.T. -0.01 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

Instrument :

BNA_E

ClientSampleId :

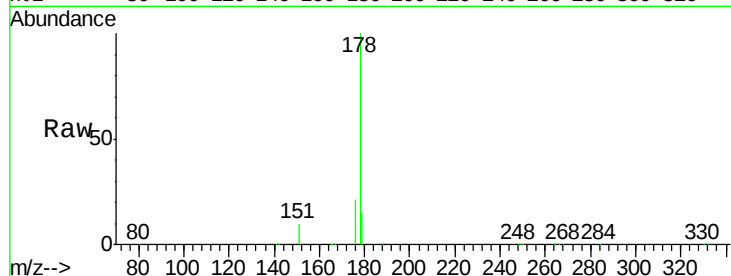
Tot Ion:178 Resp: 73478

Ion Ratio Lower Upper

178 100

176 19.7 15.1 22.7

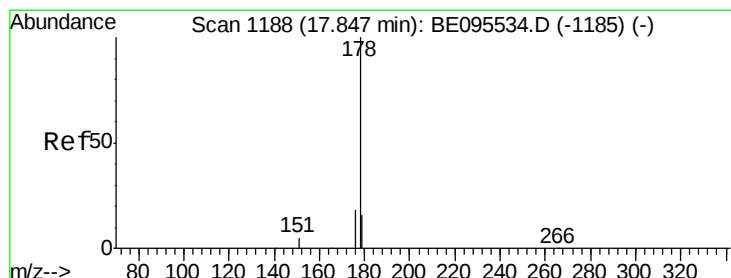
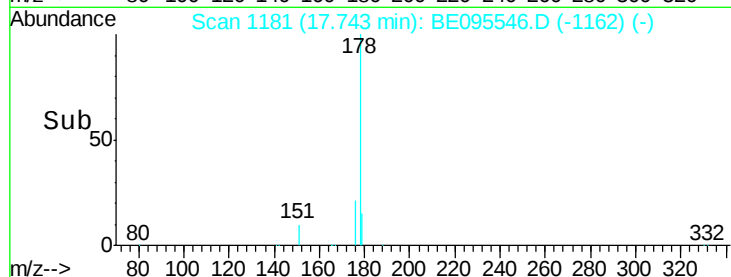
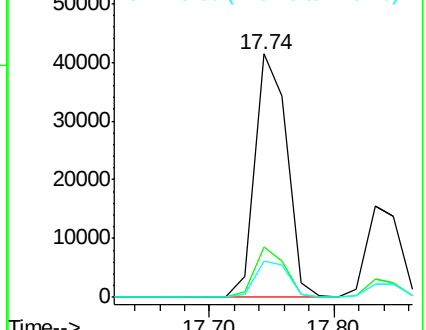
179 15.2 11.8 17.6



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#24

Anthracene

Concen: 1.666 ng

RT: 17.83 min Scan# 1187

Delta R.T. -0.01 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

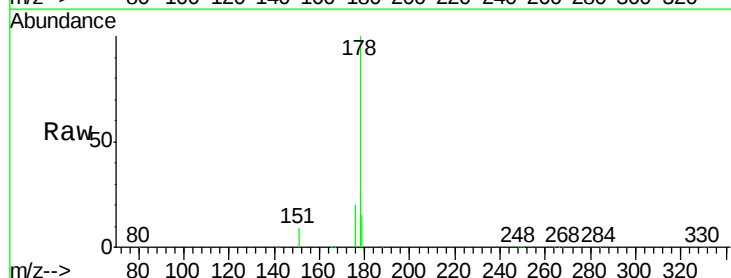
Tgt Ion:178 Resp: 28472

Ion Ratio Lower Upper

178 100

176 18.7 12.8 19.2

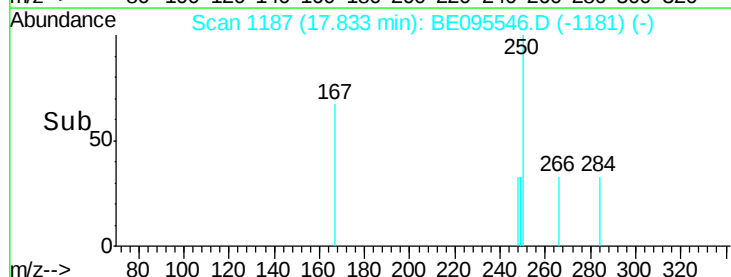
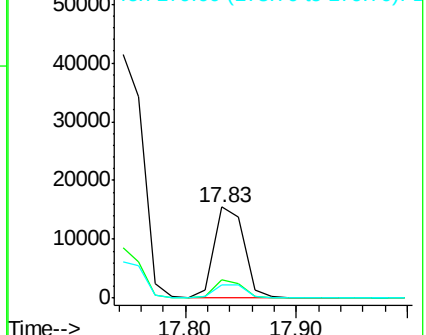
179 15.3 13.0 19.6

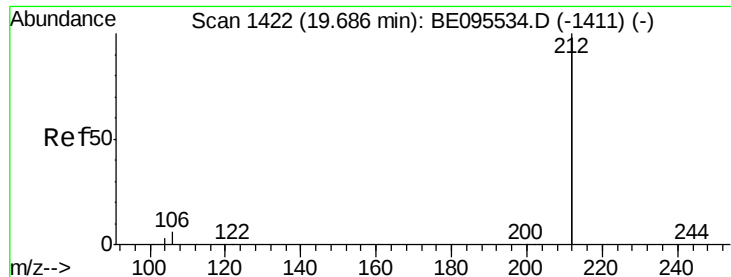


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

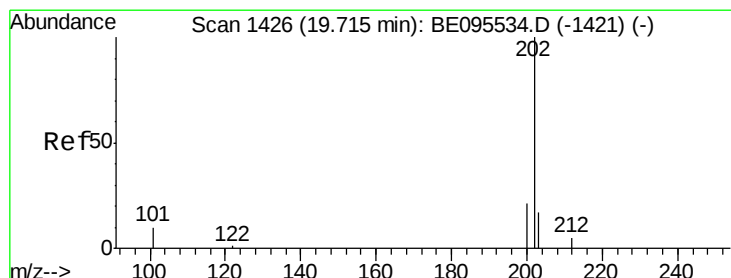
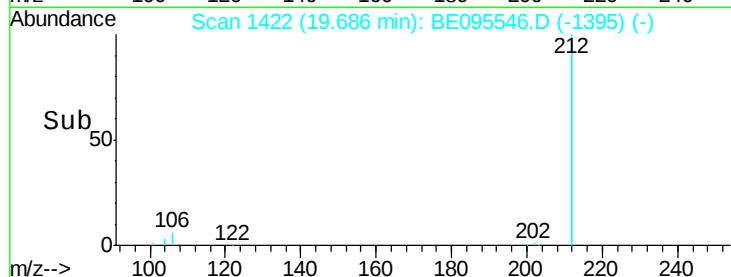
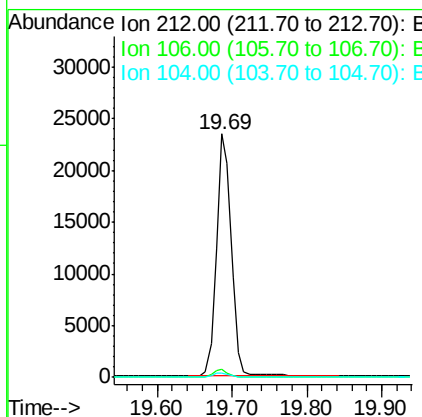
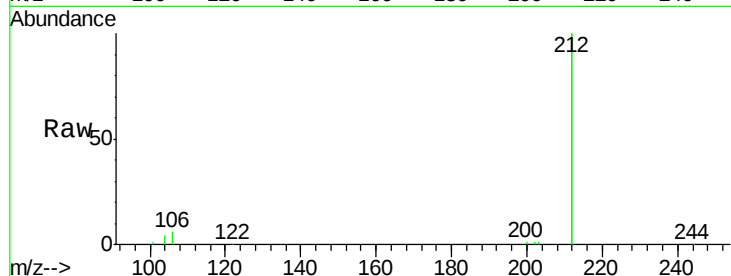




#25
 Fluoranthene-d10
 Concen: 0.409 ng
 RT: 19.69 min Scan# 1422
 Delta R.T. 0.00 min
 Lab File: BE095546.D
 Acq: 7 Feb 2018 9:16

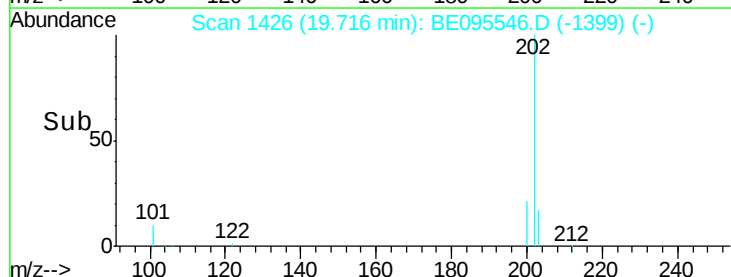
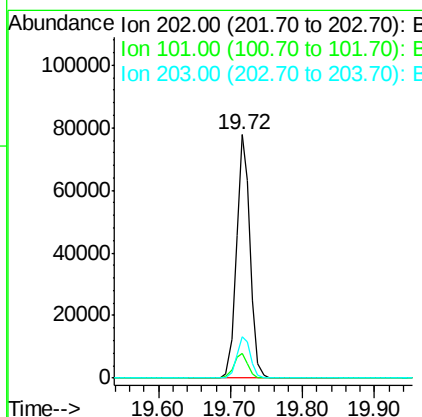
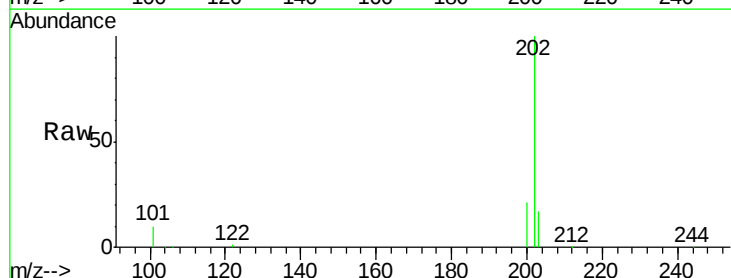
Instrument :
 BNA_E
 ClientSampleId :

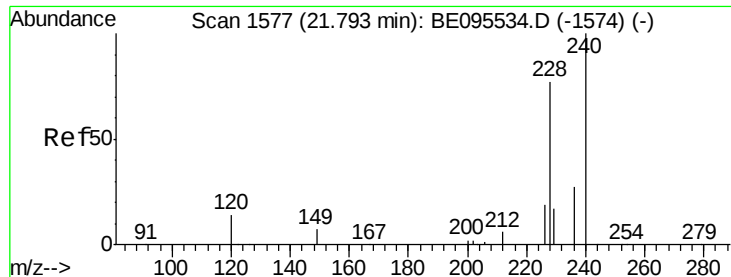
Tot Ion:212 Resp: 32087
 Ion Ratio Lower Upper
 212 100
 106 2.9 2.8 4.2
 104 1.7 1.6 2.4



#26
 Fluoranthene
 Concen: 4.463 ng
 RT: 19.72 min Scan# 1426
 Delta R.T. 0.00 min
 Lab File: BE095546.D
 Acq: 7 Feb 2018 9:16

Tgt Ion:202 Resp: 102987
 Ion Ratio Lower Upper
 202 100
 101 10.1 9.8 14.8
 203 17.4 13.7 20.5

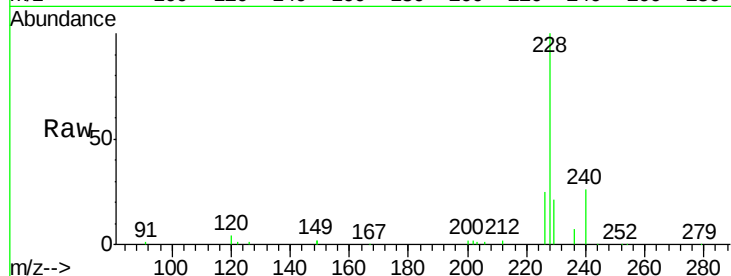




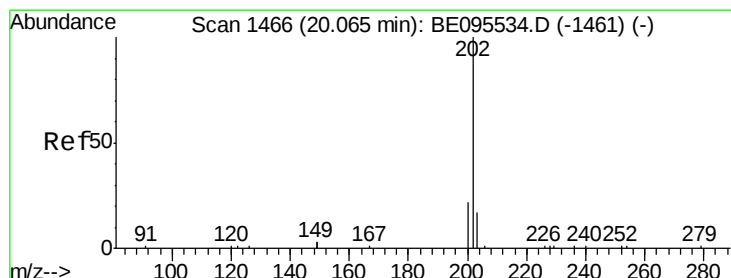
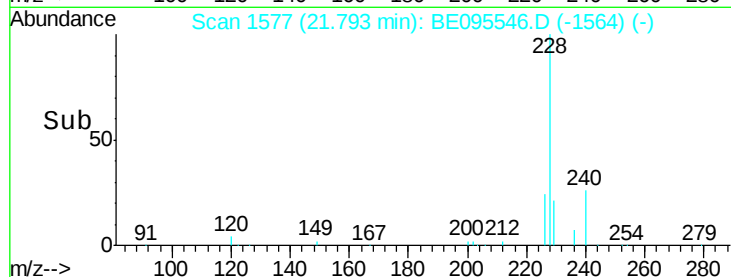
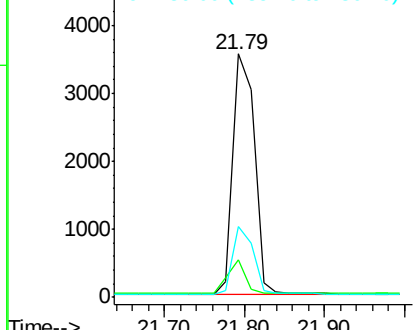
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.79 min Scan# 1577
Delta R.T. -0.00 min
Lab File: BE095546.D
Acq: 7 Feb 2018 9:16

Instrument :
BNA_E
ClientSampled :

Tot Ion:240 Resp: 6547
Ion Ratio Lower Upper
240 100
120 15.4 5.5 8.3#
236 28.9 20.7 31.1

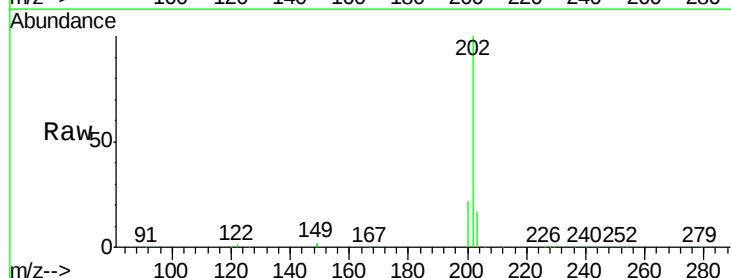


Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E

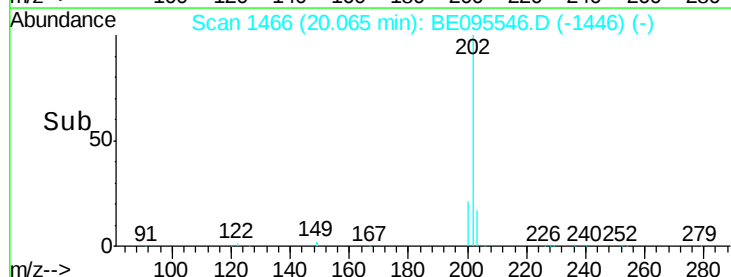
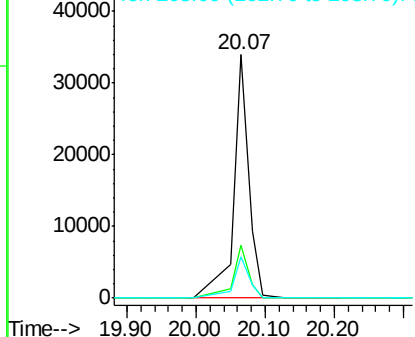


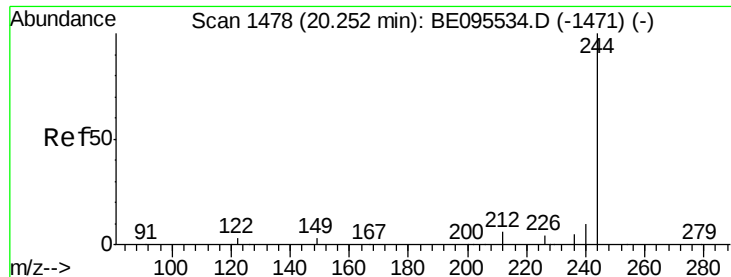
#28
Pyrene
Concen: 1.902 ng
RT: 20.07 min Scan# 1466
Delta R.T. -0.00 min
Lab File: BE095546.D
Acq: 7 Feb 2018 9:16

Tgt Ion:202 Resp: 52289
Ion Ratio Lower Upper
202 100
200 18.7 16.6 25.0
203 17.5 13.8 20.8



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E





#29

Terphenyl-d14

Concen: 0.440 ng

RT: 20.25 min Scan# 1478

Delta R.T. -0.00 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

Instrument :

BNA_E

ClientSampleId :

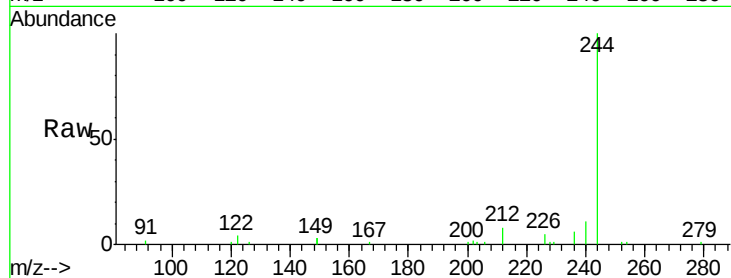
Tot Ion:244 Resp: 6137

Ion Ratio Lower Upper

244 100

212 7.5 25.4 38.0#

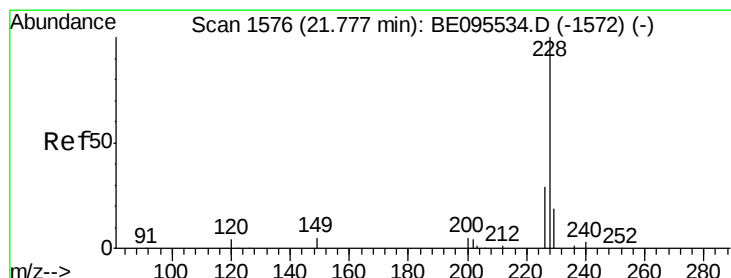
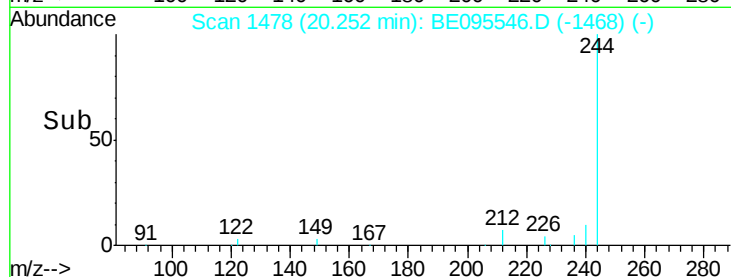
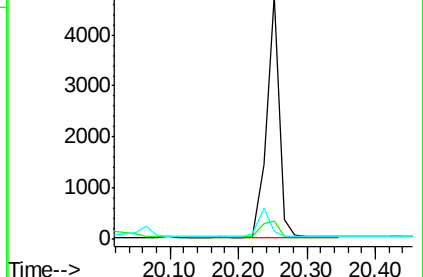
122 3.5 8.1 12.1#



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#30

Benzo(a)anthracene

Concen: 1.999 ng

RT: 21.78 min Scan# 1576

Delta R.T. -0.00 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

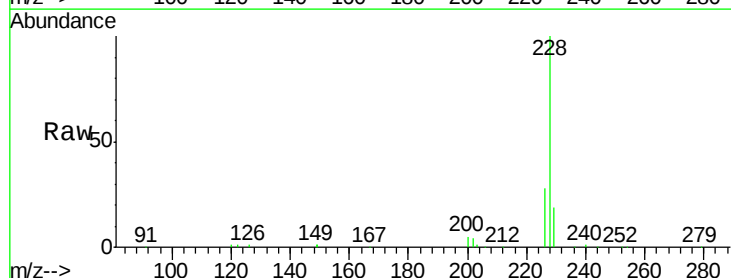
Tgt Ion:228 Resp: 43617

Ion Ratio Lower Upper

228 100

226 28.5 24.0 36.0

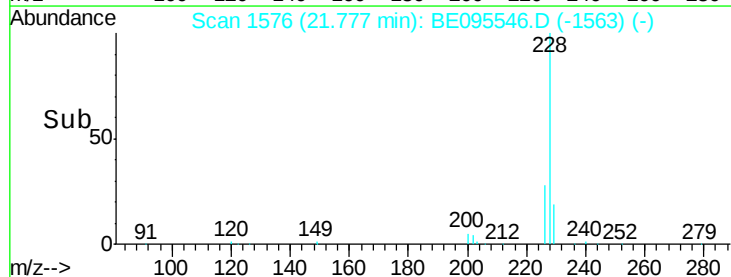
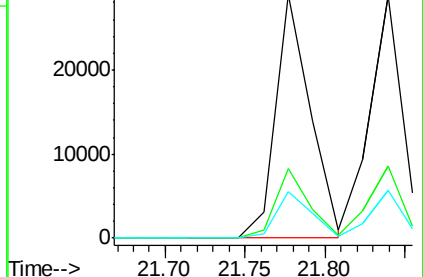
229 19.0 16.0 24.0

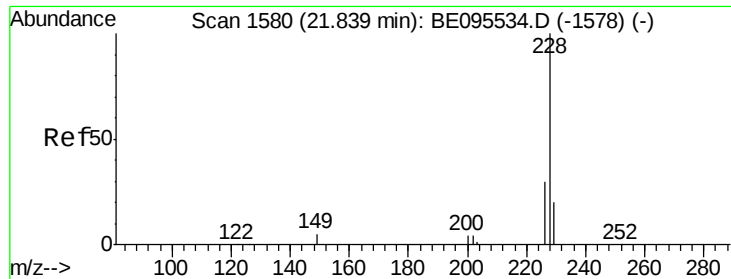


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#31

Chrysene

Concen: 1.894 ng

RT: 21.84 min Scan# 1580

Delta R.T. -0.00 min

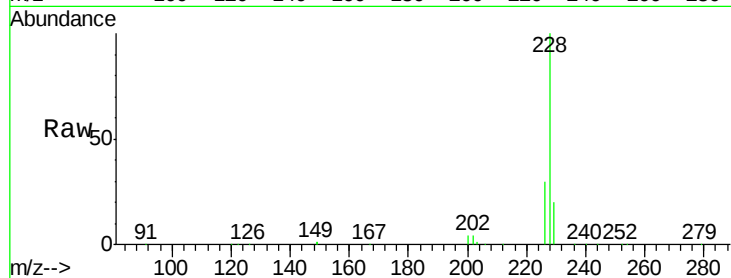
Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

Instrument :

BNA_E

ClientSampleId :



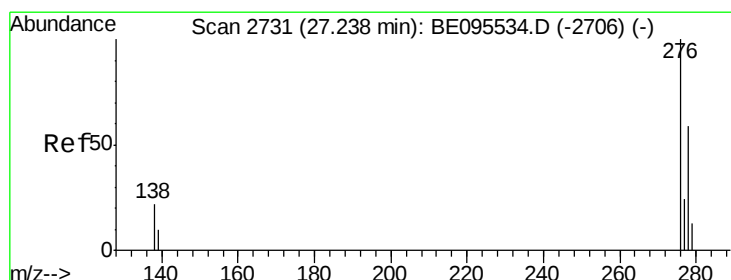
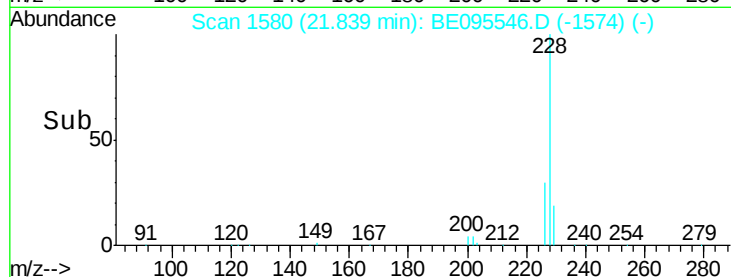
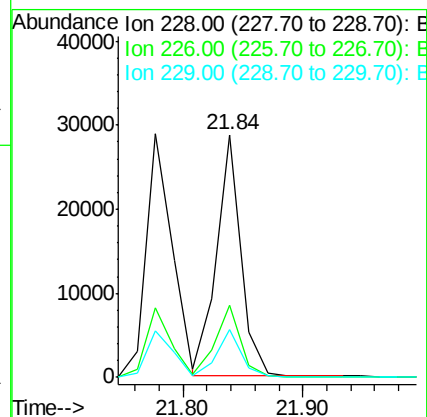
Tot Ion:228 Resp: 40736

Ion Ratio Lower Upper

228 100

226 29.8 24.0 36.0

229 19.6 16.0 24.0



#33

Indeno(1,2,3-cd)pyrene

Concen: 1.499 ng

RT: 27.24 min Scan# 2732

Delta R.T. 0.00 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

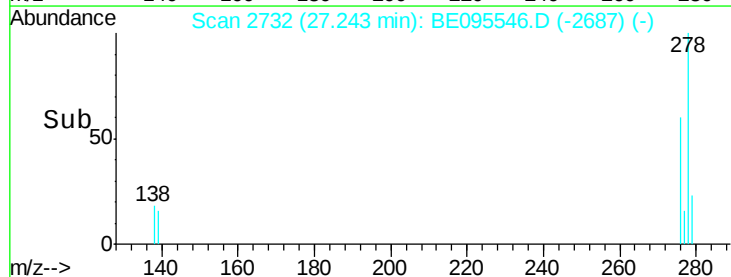
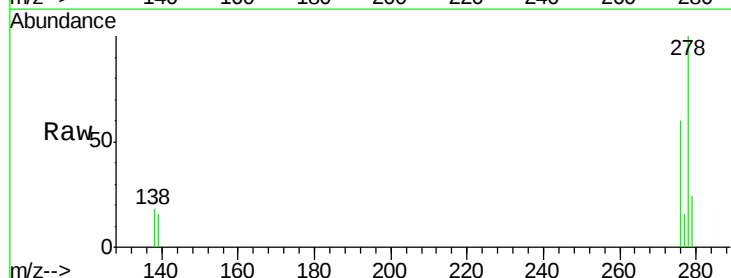
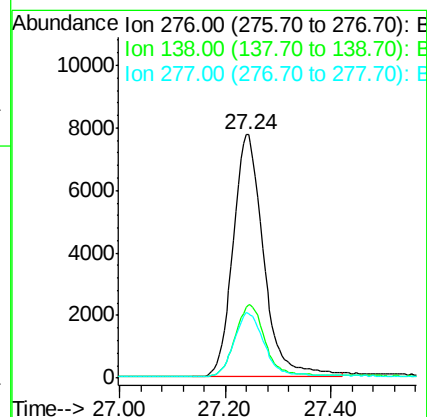
Tgt Ion:276 Resp: 31146

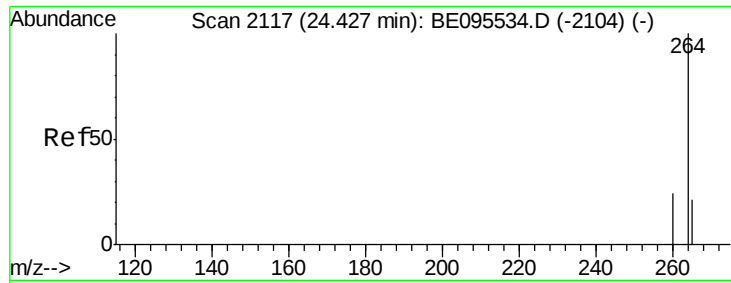
Ion Ratio Lower Upper

276 100

138 29.2 22.5 33.7

277 26.2 19.9 29.9

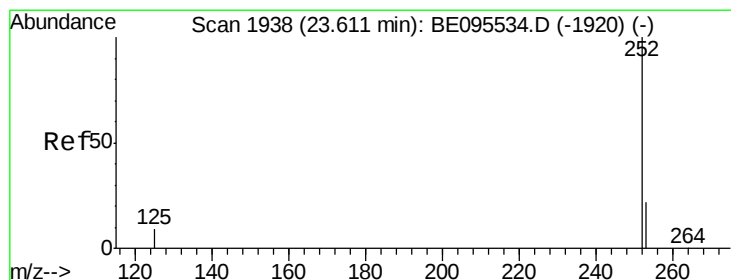
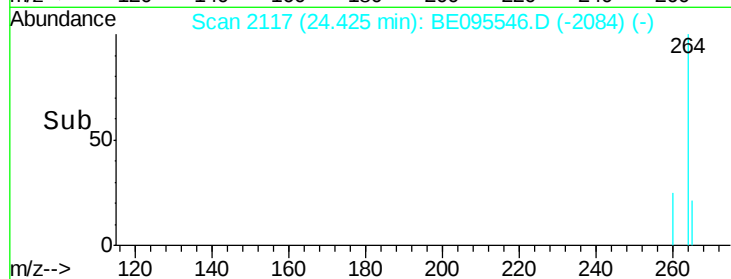
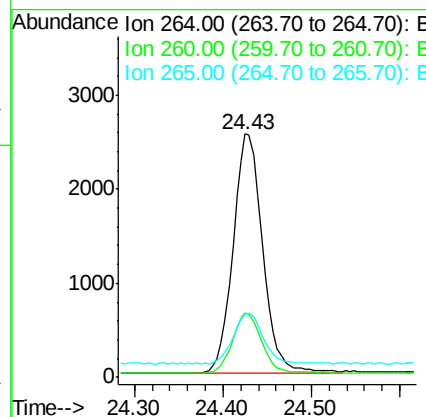
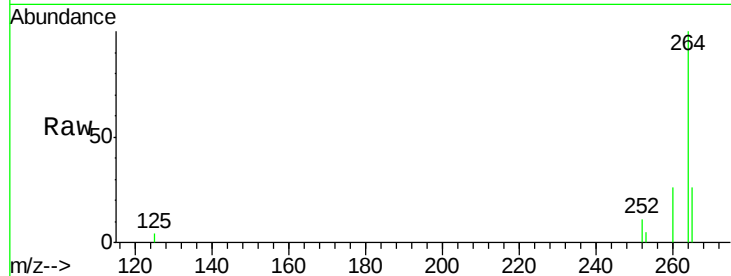




#34
Pervlene-d12
Concen: 0.400 ng
RT: 24.43 min Scan# 2117
Delta R.T. -0.00 min
Lab File: BE095546.D
Acq: 7 Feb 2018 9:16

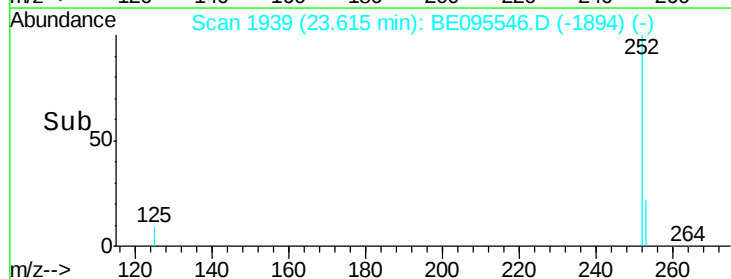
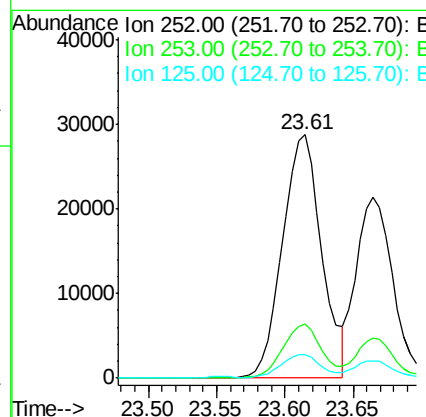
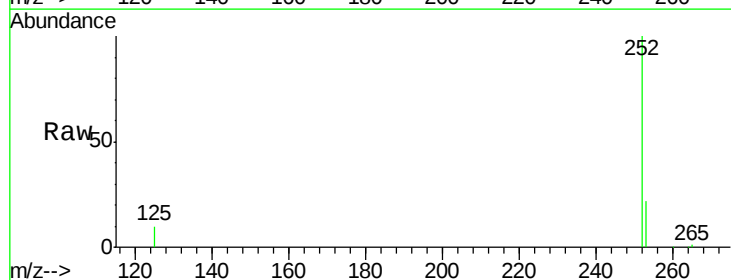
Instrument :
BNA_E
ClientSampleId :

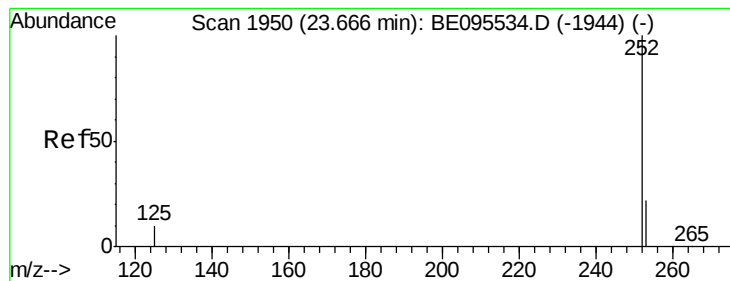
Tot Ion:264 Resp: 5857
Ion Ratio Lower Upper
264 100
260 26.2 20.5 30.7
265 26.1 22.8 34.2



#35
Benzo(b)fluoranthene
Concen: 2.856 ng
RT: 23.61 min Scan# 1939
Delta R.T. 0.00 min
Lab File: BE095546.D
Acq: 7 Feb 2018 9:16

Tgt Ion:252 Resp: 57047
Ion Ratio Lower Upper
252 100
253 22.0 20.0 30.0
125 9.6 16.0 24.0#





#36

Benzo(k)fluoranthene

Concen: 1.980 ng

RT: 23.66 min Scan# 1950

Delta R.T. -0.00 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

Instrument :

BNA_E

ClientSampleId :

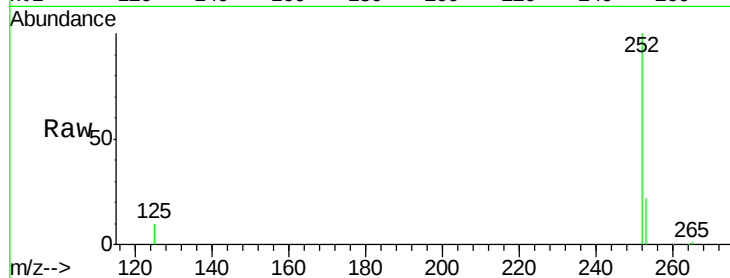
Tot Ion:252 Resp: 40643

Ion Ratio Lower Upper

252 100

253 21.8 16.0 24.0

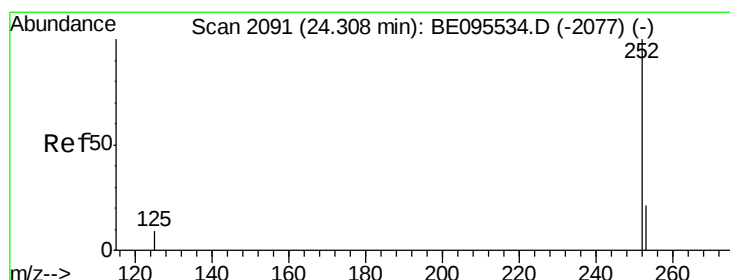
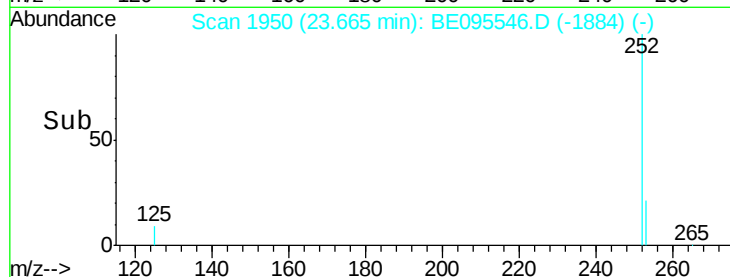
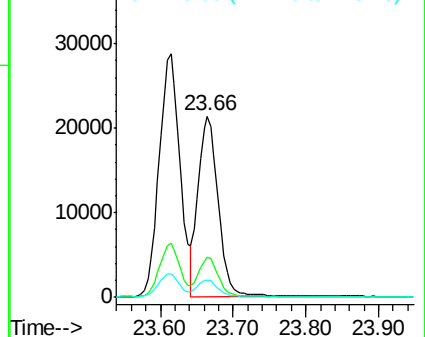
125 9.7 8.0 12.0



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#37

Benzo(a)pyrene

Concen: 4.390 ng

RT: 24.31 min Scan# 2091

Delta R.T. -0.00 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

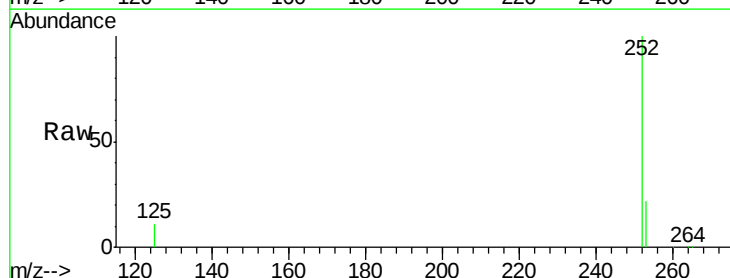
Tgt Ion:252 Resp: 81582

Ion Ratio Lower Upper

252 100

253 21.7 16.0 24.0

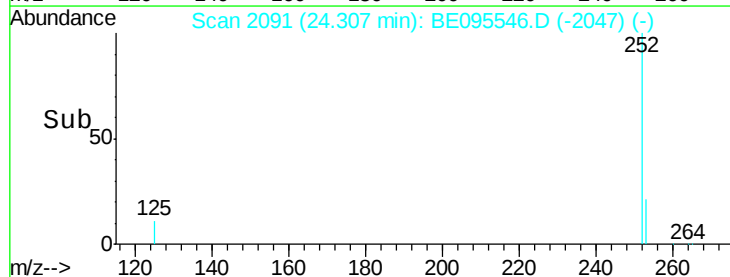
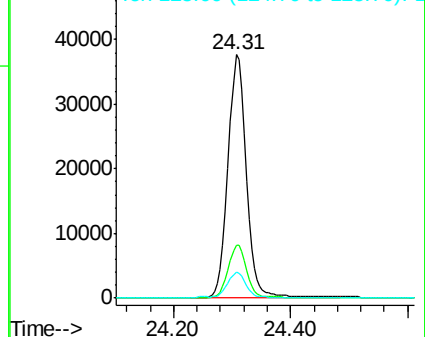
125 10.7 12.0 18.0#

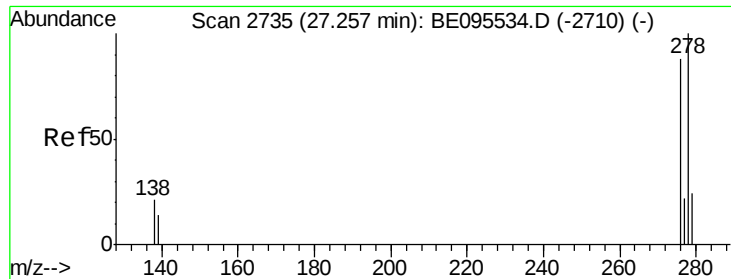


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#38

Dibenzo(a,h)anthracene

Concen: 3.299 ng

RT: 27.26 min Scan# 2735

Delta R.T. -0.00 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

Instrument :

BNA_E

ClientSampleId :

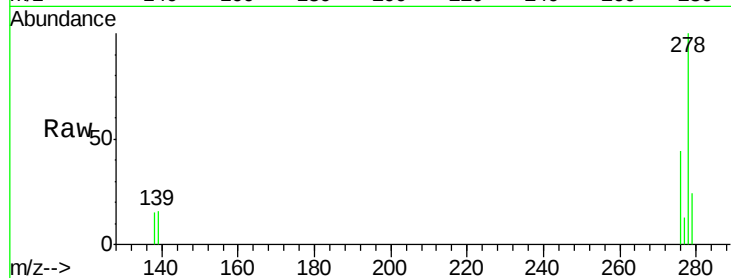
Tot Ion:278 Resp: 53677

Ion Ratio Lower Upper

278 100

139 15.7 16.0 24.0#

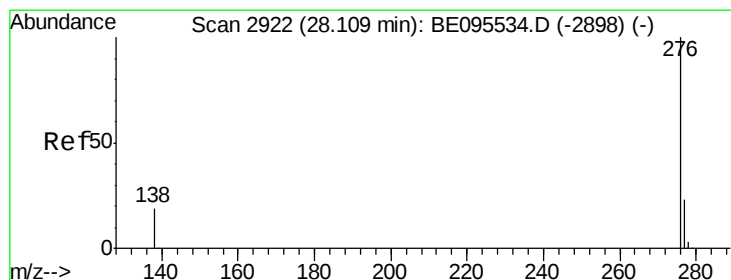
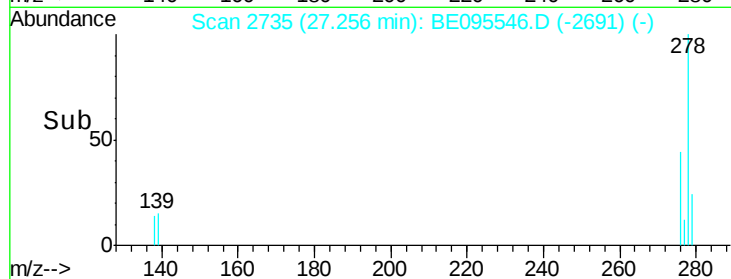
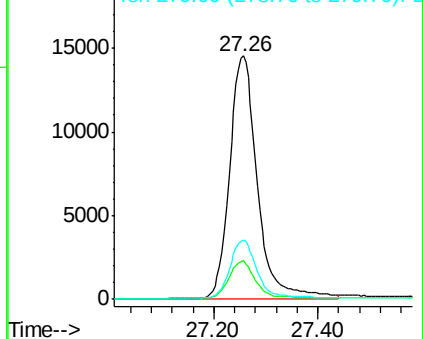
279 24.1 20.0 30.0



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#39

Benzo(g,h,i)perylene

Concen: 3.045 ng

RT: 28.11 min Scan# 2922

Delta R.T. -0.00 min

Lab File: BE095546.D

Acq: 7 Feb 2018 9:16

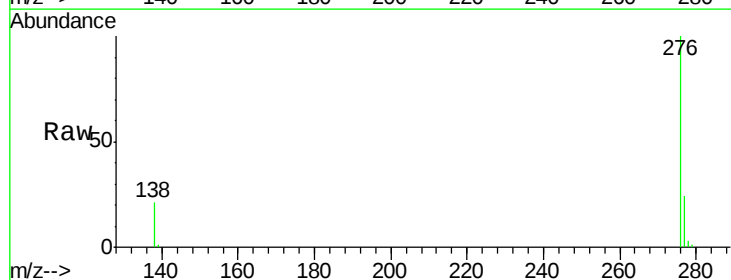
Tgt Ion:276 Resp: 53193

Ion Ratio Lower Upper

276 100

277 24.0 16.0 24.0#

138 20.9 20.0 30.0



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

