

Data Path : Z:\HPCHEM1\BNA E\DATA\BE022318\
 Data File : BE095686.D
 Acq On : 23 Feb 2018 16:54
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 23 18:25:06 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE022318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 23 12:12:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.42	152	1281	0.40	ng	0.00
7) Naphthalene-d8	11.28	136	5271	0.40	ng	0.00
13) Acenaphthene-d10	15.00	164	3209	0.40	ng	0.00
19) Phenanthrene-d10	17.70	188	7233	0.40	ng	0.00
27) Chrysene-d12	21.79	240	7349	0.40	ng	0.00
34) Perylene-d12	24.42	264	6697	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.92	112	1369	0.40	ng	0.00
5) Phenol-d6	7.55	99	1975	0.42	ng	0.00
8) Nitrobenzene-d5	9.61	82	2064	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.80	152	3621	0.41	ng	0.00
14) 2,4,6-Tribromophenol	16.47	330	435	0.40	ng	0.00
15) 2-Fluorobiphenyl	13.64	172	5465	0.38	ng	0.00
25) Fluoranthene-d10	19.69	212	34956	0.37	ng	0.00
29) Terphenyl-d14	20.25	244	5600	0.38	ng	0.00

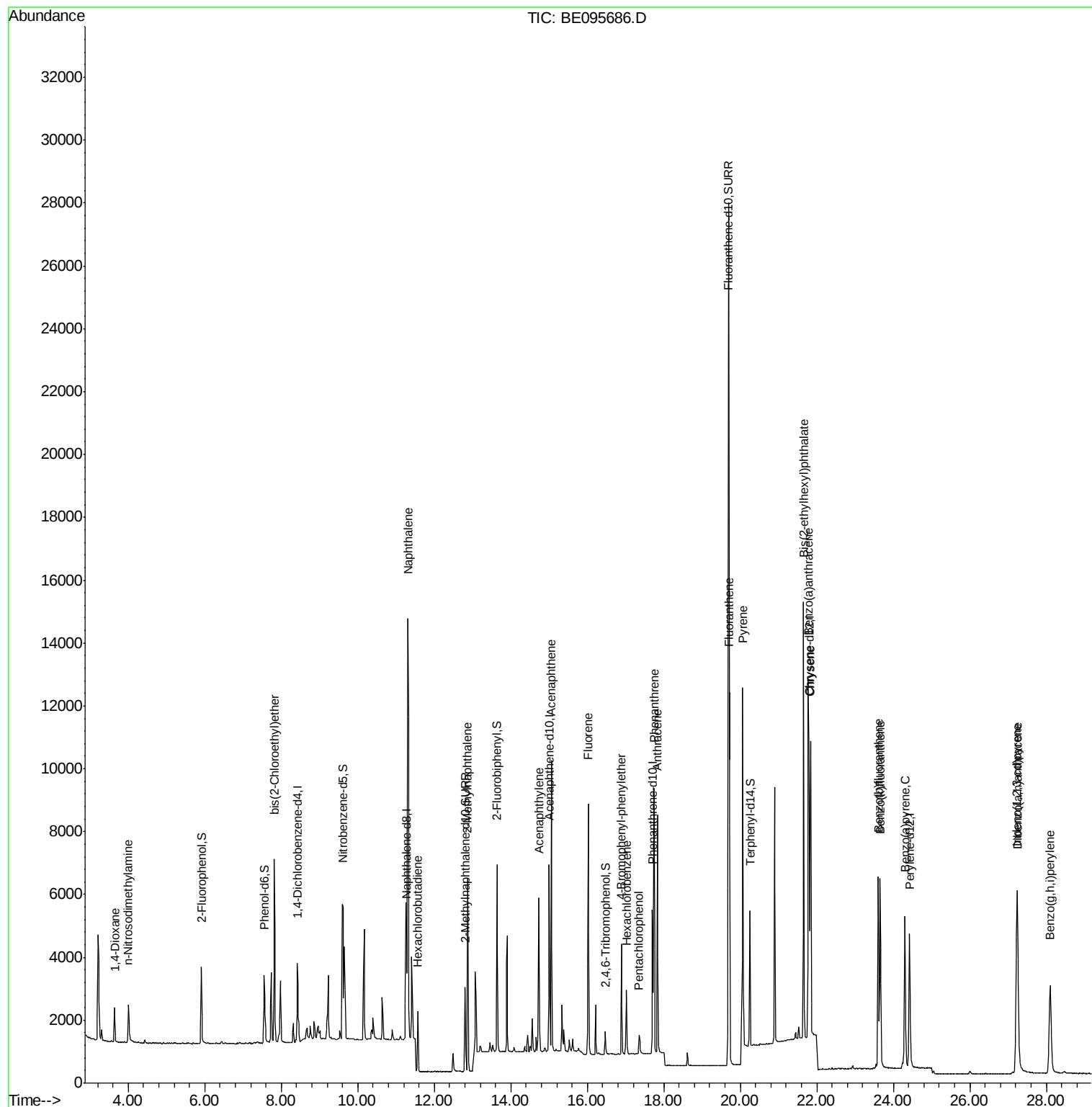
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.65	88	868	0.430	ng	# 91
3) n-Nitrosodimethylamine	3.99	42	1002	0.401	ng	85
6) bis(2-Chloroethyl)ether	7.82	93	2026	0.422	ng	94
9) Naphthalene	11.31	128	24575	0.404	ng	99
10) Hexachlorobutadiene	11.57	225	1492	0.421	ng	97
12) 2-Methylnaphthalene	12.87	142	4283	0.409	ng	96
16) Acenaphthylene	14.74	152	6723	0.373	ng	99
17) Acenaphthene	15.06	154	4305	0.380	ng	94
18) Fluorene	16.02	166	5380	0.383	ng	# 79
20) 4-Bromophenyl-phenylether	16.89	248	1704	0.375	ng	# 79
21) Hexachlorobenzene	17.03	284	1767	0.376	ng	# 82
22) Pentachlorophenol	17.36	266	385	0.402	ng	# 78
23) Phenanthrene	17.74	178	8615	0.381	ng	98
24) Anthracene	17.83	178	7786	0.375	ng	# 95
26) Fluoranthene	19.72	202	10285	0.370	ng	98
28) Pyrene	20.06	202	12238	0.407	ng	99
30) Benzo(a)anthracene	21.78	228	9145	0.381	ng	97
31) Chrysene	21.84	228	9139	0.383	ng	100
32) Bis(2-ethylhexyl)phthalate	21.65	149	15837	0.373	ng	100
33) Indeno(1,2,3-cd)pyrene	27.23	276	9205	0.398	ng	# 93
35) Benzo(b)fluoranthene	23.61	252	9017	0.378	ng	# 89
36) Benzo(k)fluoranthene	23.66	252	8848	0.373	ng	95
37) Benzo(a)pyrene	24.30	252	8199	0.381	ng	# 92
38) Dibenzo(a,h)anthracene	27.25	278	7397	0.387	ng	95
39) Benzo(g,h,i)perylene	28.10	276	7669	0.374	ng	# 92

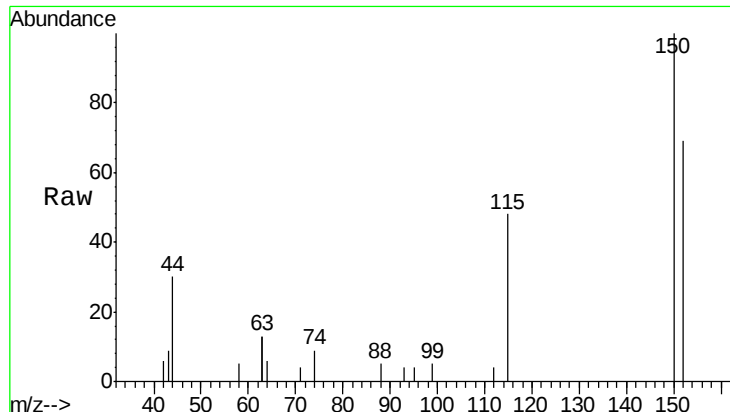
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA E\DATA\BE022318\
Data File : BE095686.D
Acq On : 23 Feb 2018 16:54
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :

Quant Time: Feb 23 18:25:06 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE022318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 23 12:12:42 2018
Response via : Initial Calibration

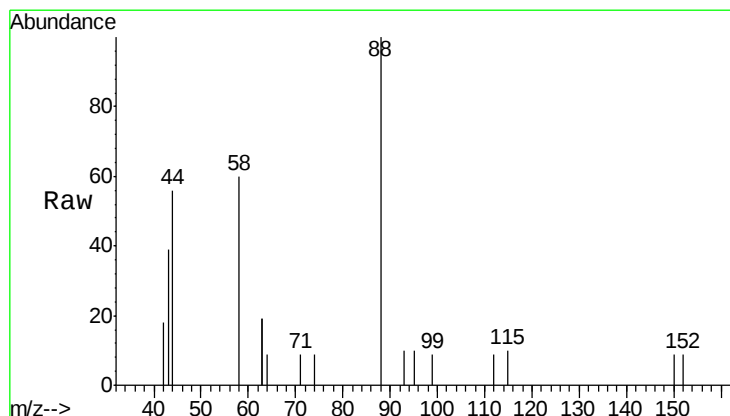
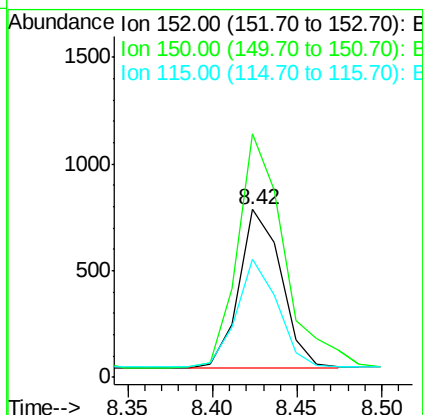
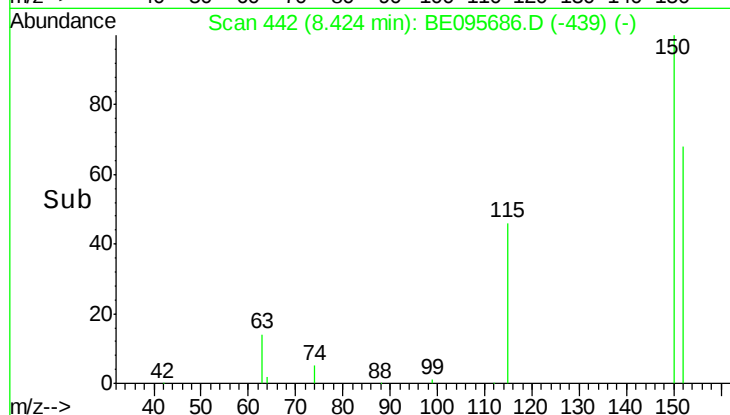




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.42 min Scan# 442
 Delta R.T. -0.01 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

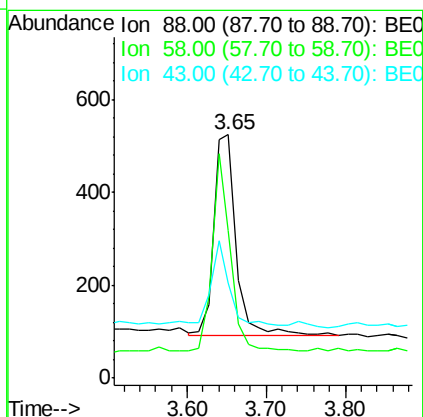
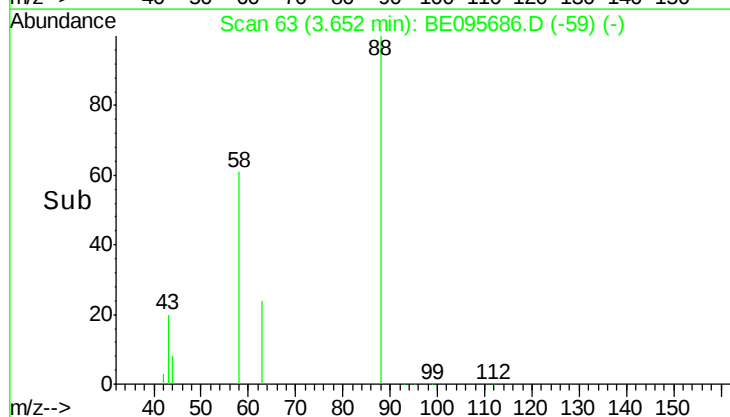
Instrument :
 BNA_E
 ClientSampled :

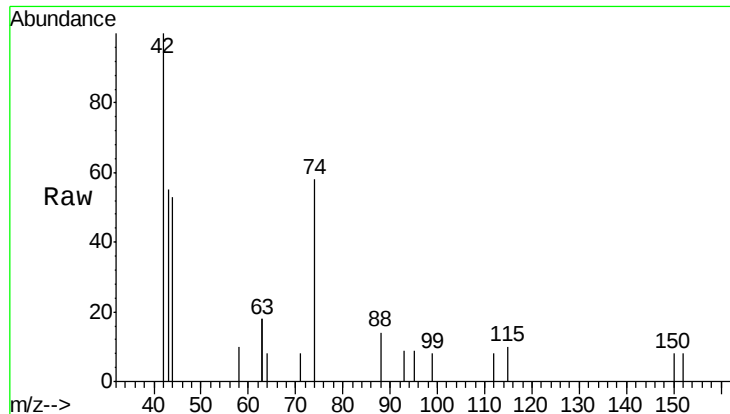
Tot Ion:152 Resp: 1281
 Ion Ratio Lower Upper
 152 100
 150 145.2 117.2 175.8
 115 70.2 57.0 85.6



#2
 1,4-Dioxane
 Concen: 0.430 ng
 RT: 3.65 min Scan# 63
 Delta R.T. 0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

Tgt Ion: 88 Resp: 868
 Ion Ratio Lower Upper
 88 100
 58 78.6 63.2 94.8
 43 36.5 41.2 61.8#

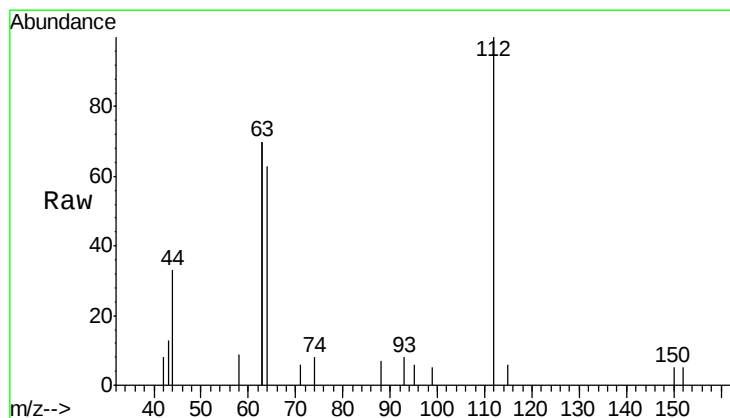
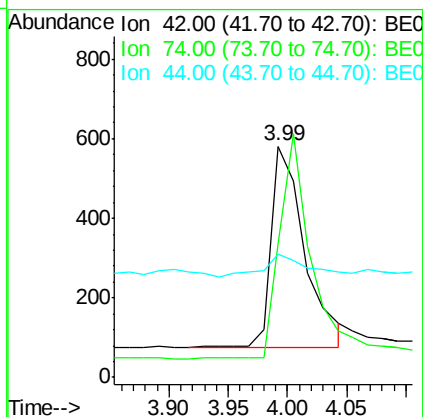
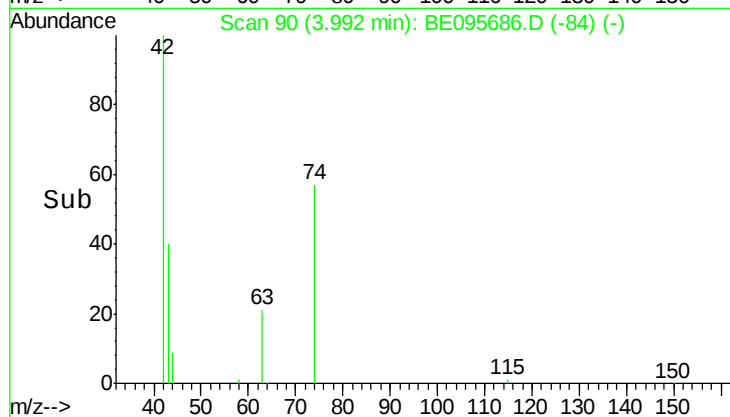




#3
 n-Nitrosodimethylamine
 Concen: 0.401 ng
 RT: 3.99 min Scan# 90
 Delta R.T. -0.01 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

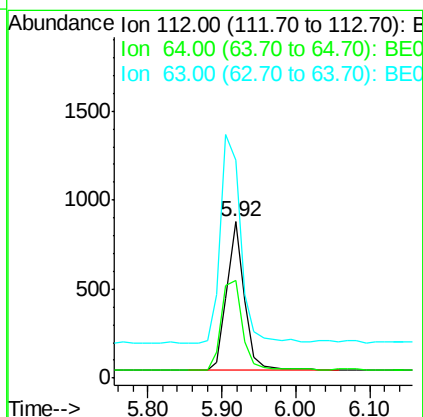
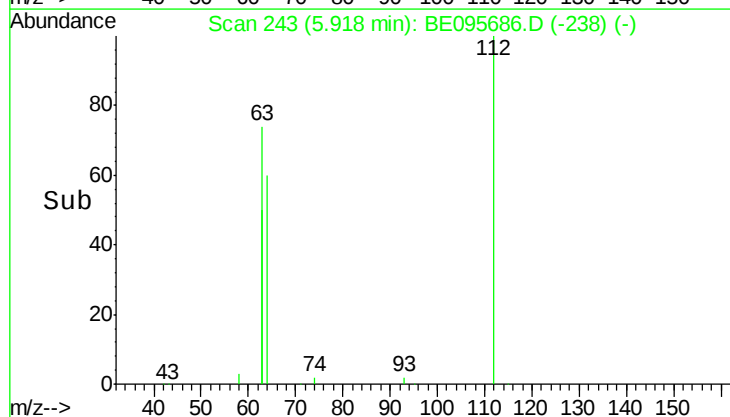
Instrument :
 BNA_E
 ClientSampled :

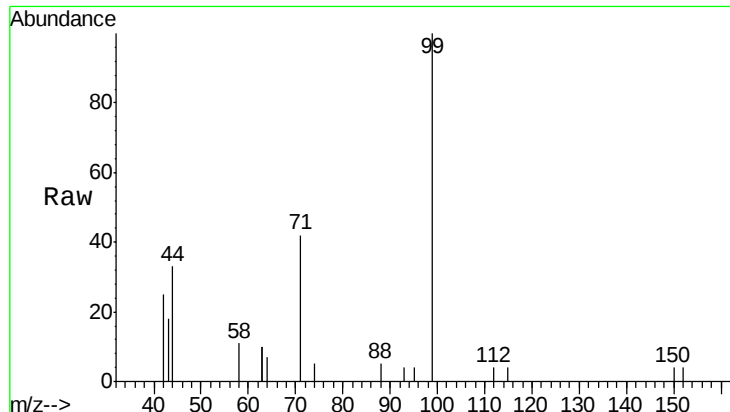
Tot Ion:	42	Resp:	1002
Ion	Ratio	Lower	Upper
42	100		
74	101.3	96.0	144.0
44	14.0	12.0	18.0



#4
 2-Fluorophenol
 Concen: 0.405 ng
 RT: 5.92 min Scan# 243
 Delta R.T. 0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

Tgt Ion:	112	Resp:	1369
Ion	Ratio	Lower	Upper
112	100		
64	73.3	60.1	90.1
63	161.0	116.8	175.2

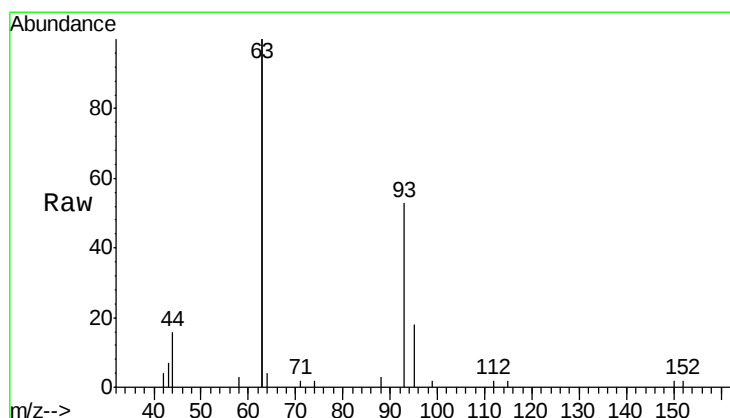
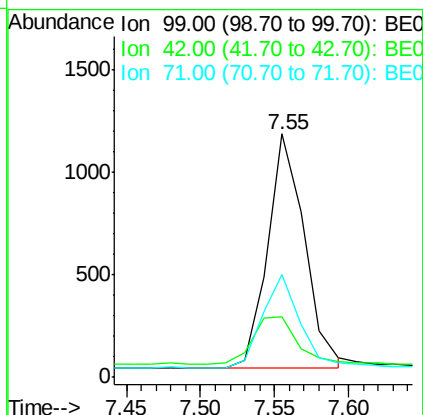
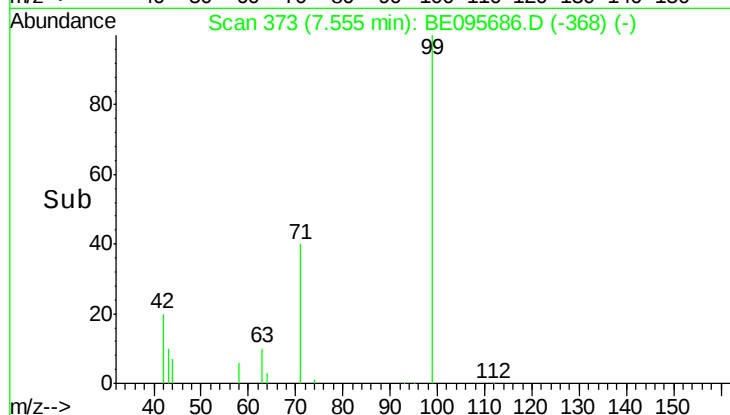




#5
 Phenol-d6
 Concen: 0.422 ng
 RT: 7.55 min Scan# 373
 Delta R.T. 0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

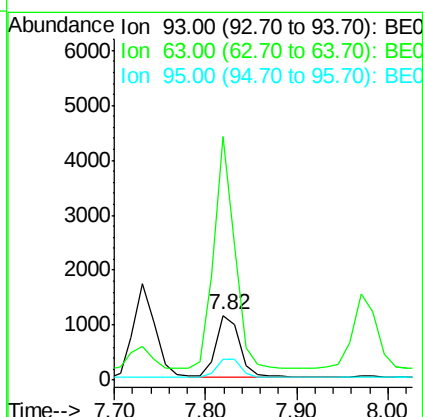
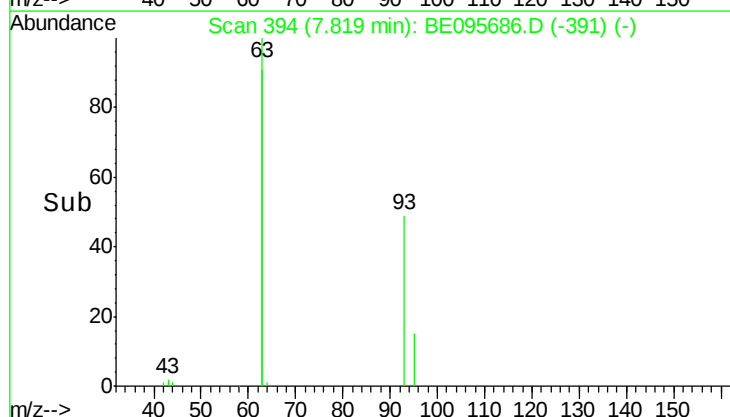
Instrument :
 BNA_E
 ClientSampleId :

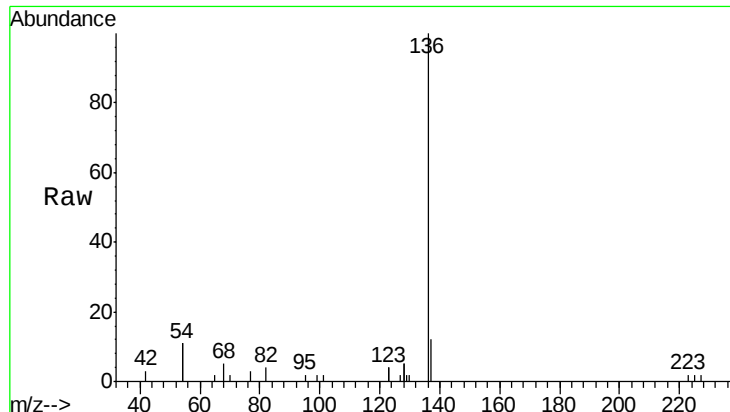
Tot Ion: 99 Resp: 1975
 Ion Ratio Lower Upper
 99 100
 42 25.0 20.2 30.2
 71 40.4 28.4 42.6



#6
 bis(2-Chloroethyl)ether
 Concen: 0.422 ng
 RT: 7.82 min Scan# 394
 Delta R.T. -0.01 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

Tgt Ion: 93 Resp: 2026
 Ion Ratio Lower Upper
 93 100
 63 329.3 275.3 412.9
 95 31.5 25.2 37.8

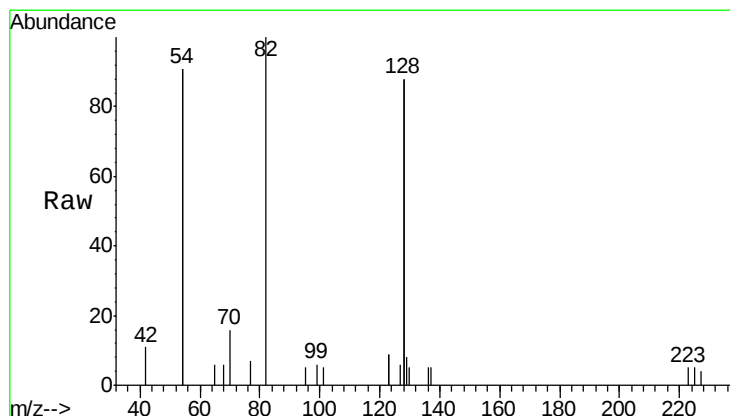
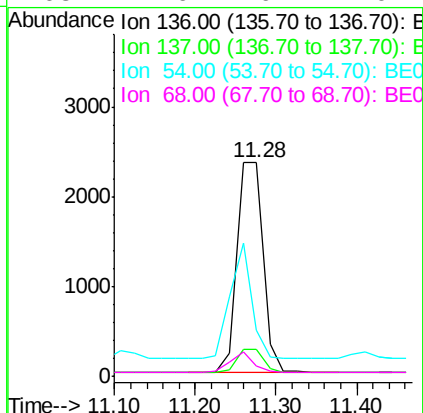
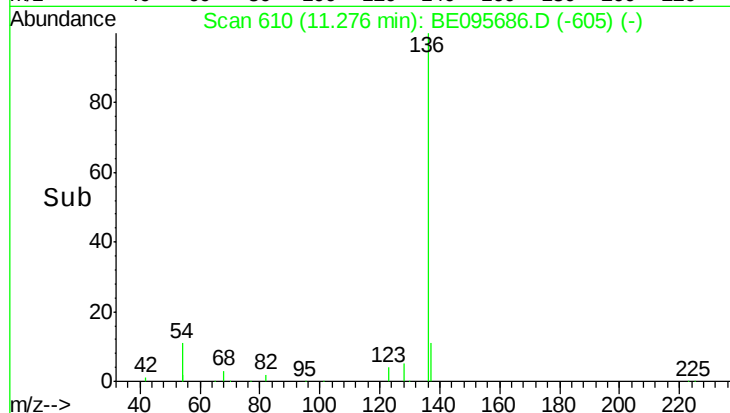




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 11.28 min Scan# 610
Delta R.T. 0.00 min
Lab File: BE095686.D
Acq: 23 Feb 2018 16:54

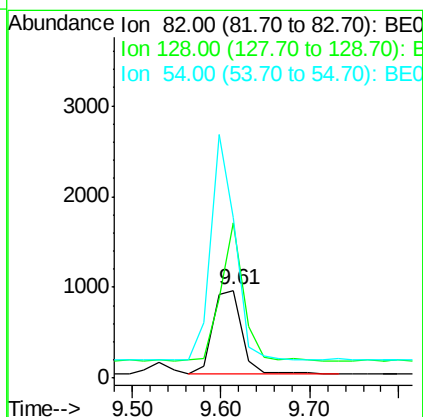
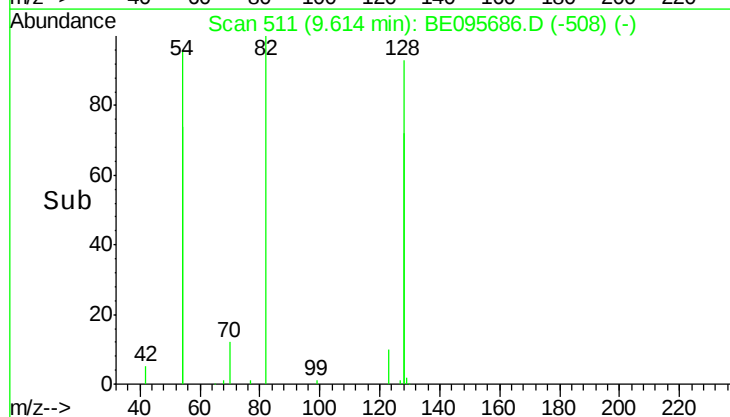
Instrument :
BNA_E
ClientSampleId :

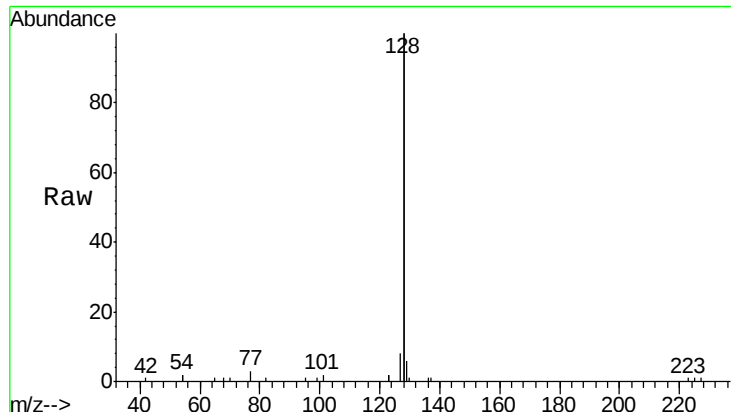
Tot Ion:136	Resp:	5271
Ion Ratio	Lower	Upper
136	100	
137	12.4	9.5 14.3
54	21.6	29.1 43.7#
68	4.6	6.2 9.2#



#8
Nitrobenzene-d5
Concen: 0.380 ng
RT: 9.61 min Scan# 511
Delta R.T. 0.00 min
Lab File: BE095686.D
Acq: 23 Feb 2018 16:54

Tgt Ion: 82	Resp:	2064
Ion Ratio	Lower	Upper
82	100	
128	176.4	150.0 225.0
54	182.0	154.2 231.4

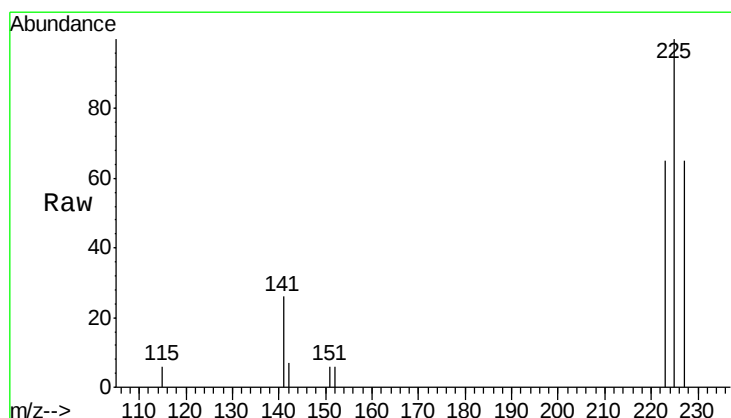
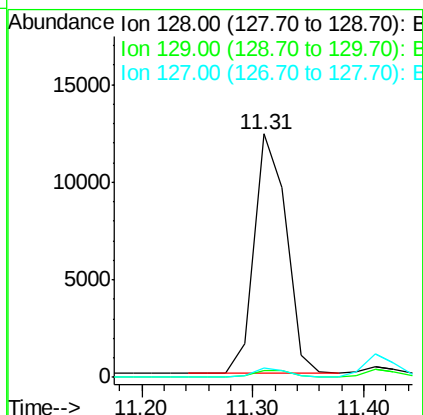
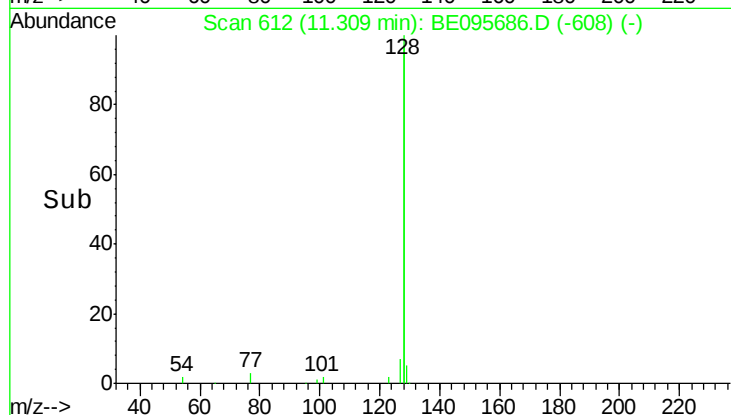




#9
Naphthalene
Concen: 0.404 ng
RT: 11.31 min Scan# 612
Delta R.T. 0.00 min
Lab File: BE095686.D
Acq: 23 Feb 2018 16:54

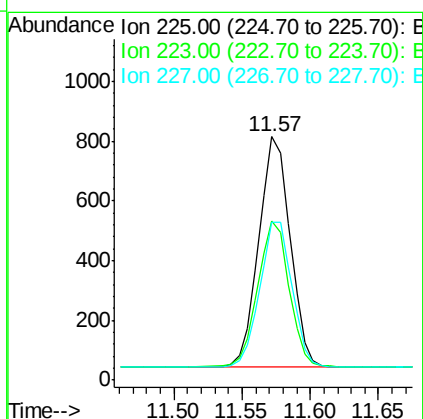
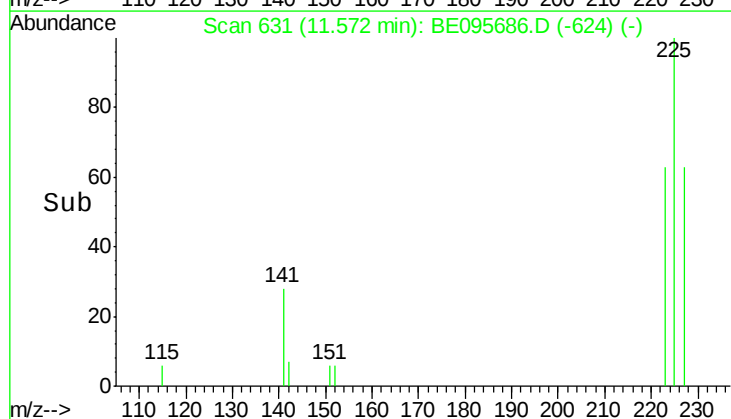
Instrument :
BNA_E
ClientSampleId :

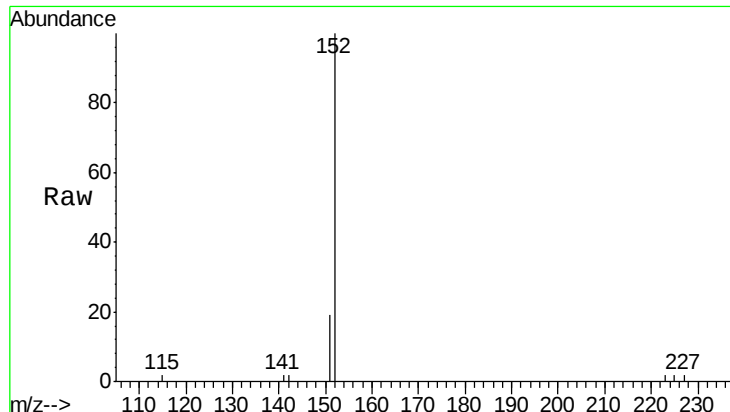
Tot Ion:128 Resp: 24575
Ion Ratio Lower Upper
128 100
129 2.9 2.6 3.8
127 3.8 2.8 4.2



#10
Hexachlorobutadiene
Concen: 0.421 ng
RT: 11.57 min Scan# 631
Delta R.T. 0.00 min
Lab File: BE095686.D
Acq: 23 Feb 2018 16:54

Tgt Ion:225 Resp: 1492
Ion Ratio Lower Upper
225 100
223 62.3 53.0 79.6
227 64.2 51.4 77.2

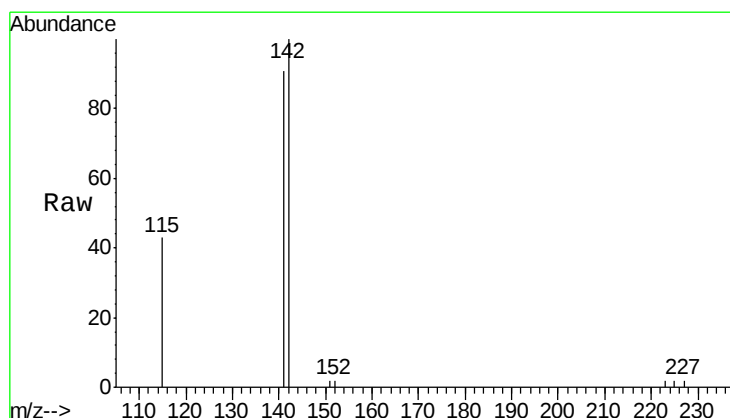
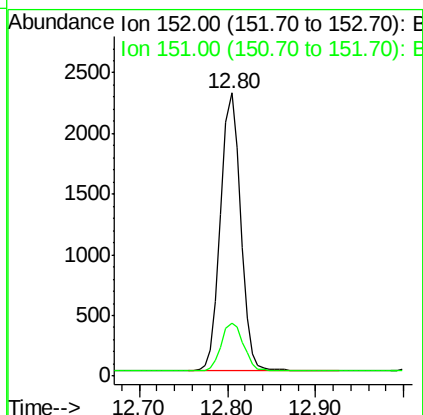
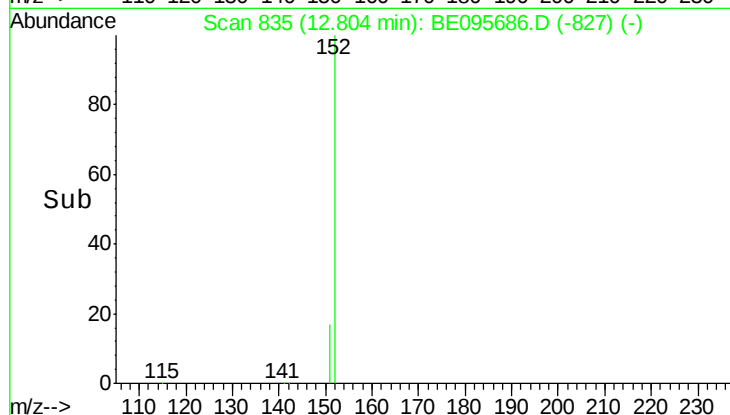




#11
 2-Methylnaphthalene-d10
 Concen: 0.411 ng
 RT: 12.80 min Scan# 835
 Delta R.T. 0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

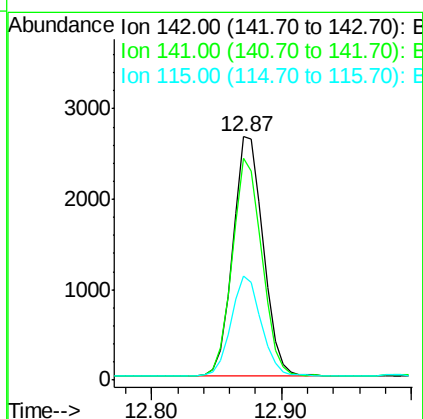
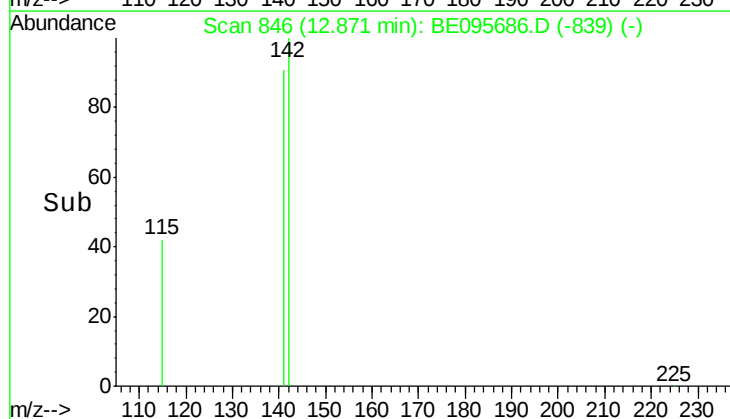
Instrument :
 BNA_E
 ClientSampleId :

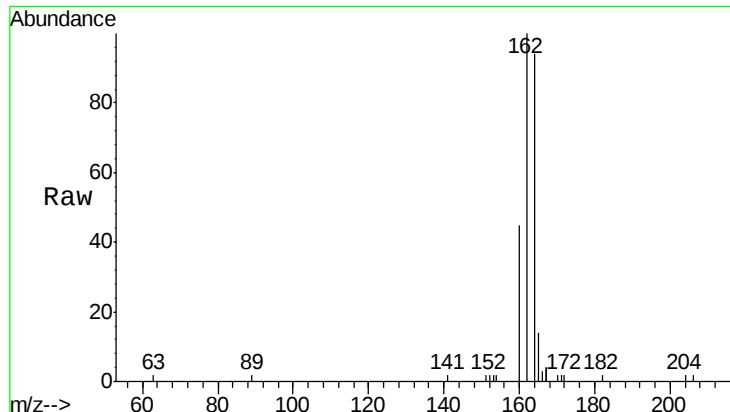
Tot Ion:152 Resp: 3621
 Ion Ratio Lower Upper
 152 100
 151 19.0 15.4 23.0



#12
 2-Methylnaphthalene
 Concen: 0.409 ng
 RT: 12.87 min Scan# 846
 Delta R.T. -0.01 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

Tgt Ion:142 Resp: 4283
 Ion Ratio Lower Upper
 142 100
 141 91.1 70.4 105.6
 115 42.7 31.7 47.5

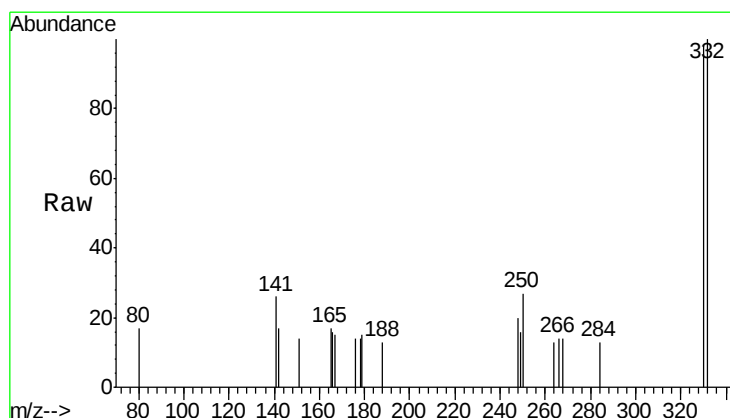
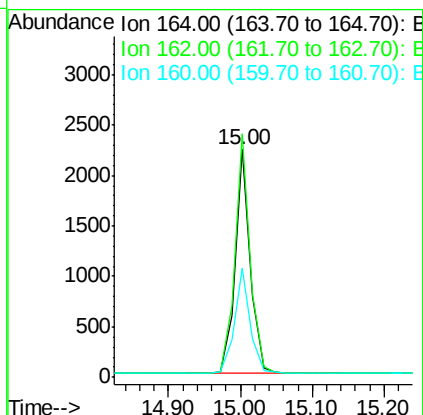
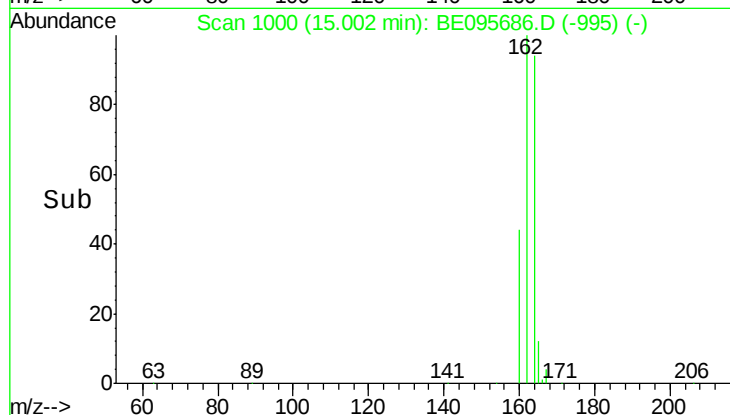




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 15.00 min Scan# 1000
 Delta R.T. 0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

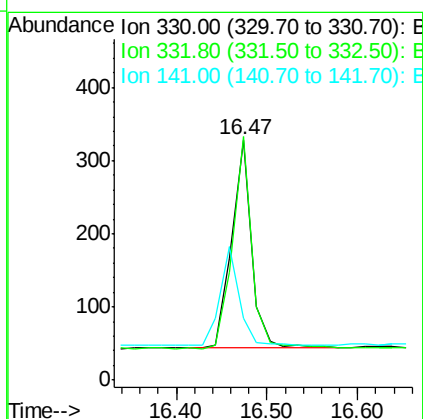
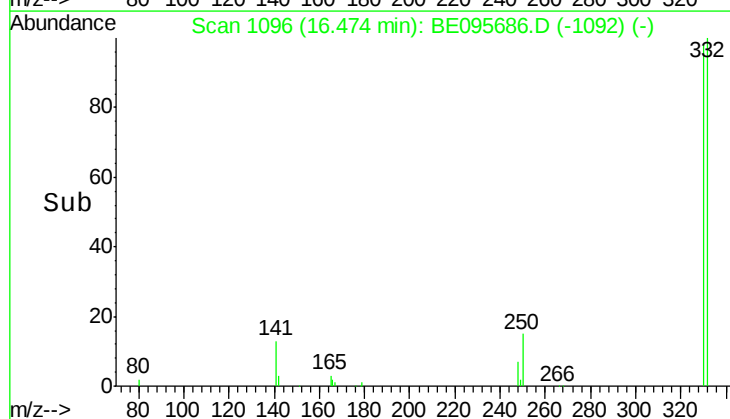
Instrument :
 BNA_E
 ClientSampleId :

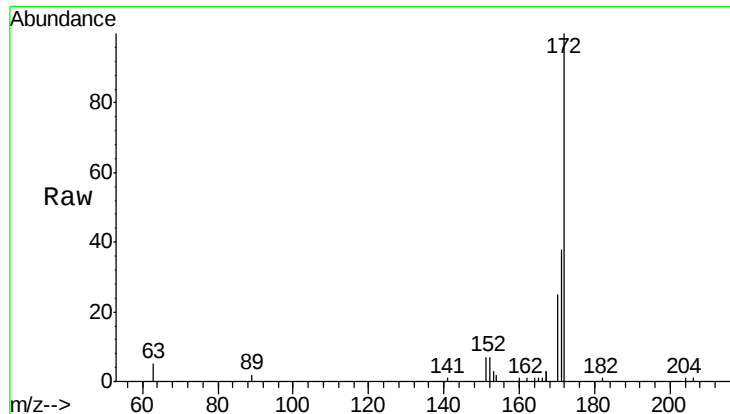
Tot Ion:164 Resp: 3209
 Ion Ratio Lower Upper
 164 100
 162 106.7 83.1 124.7
 160 47.9 37.1 55.7



#14
 2,4,6-Tribromophenol
 Concen: 0.399 ng
 RT: 16.47 min Scan# 1096
 Delta R.T. 0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

Tgt Ion:330 Resp: 435
 Ion Ratio Lower Upper
 330 100
 332 100.0 152.7 229.1#
 141 46.2 33.7 50.5

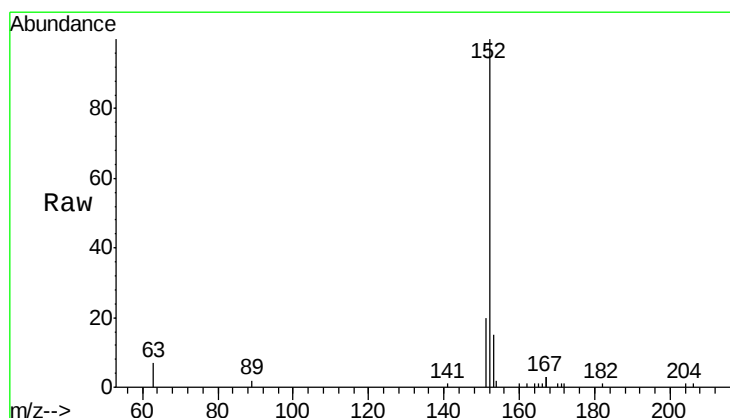
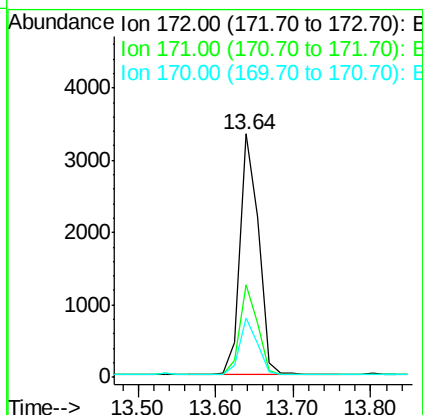
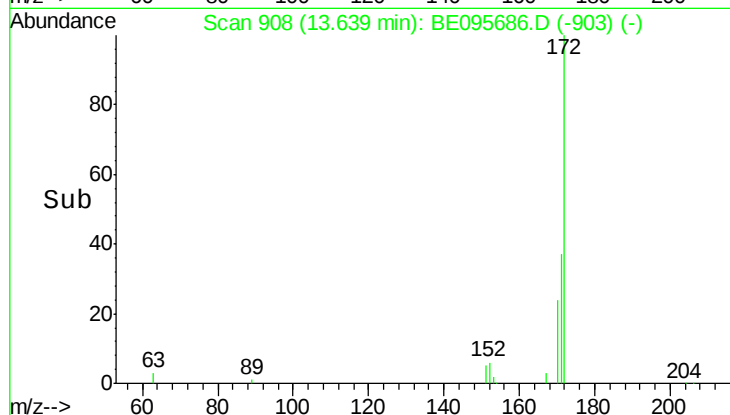




#15
2-Fluorobiphenyl
Concen: 0.381 ng
RT: 13.64 min Scan# 908
Delta R.T. 0.00 min
Lab File: BE095686.D
Acq: 23 Feb 2018 16:54

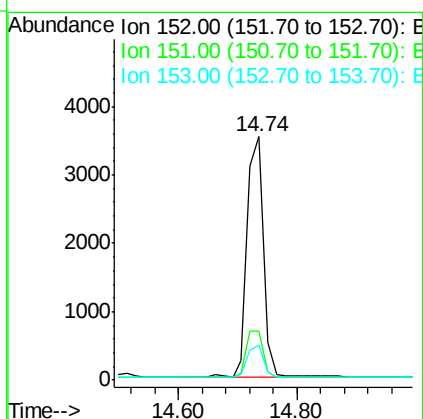
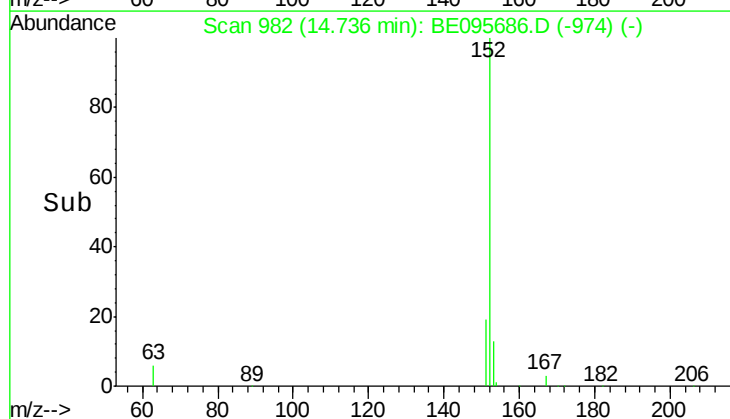
Instrument :
BNA_E
ClientSampleId :

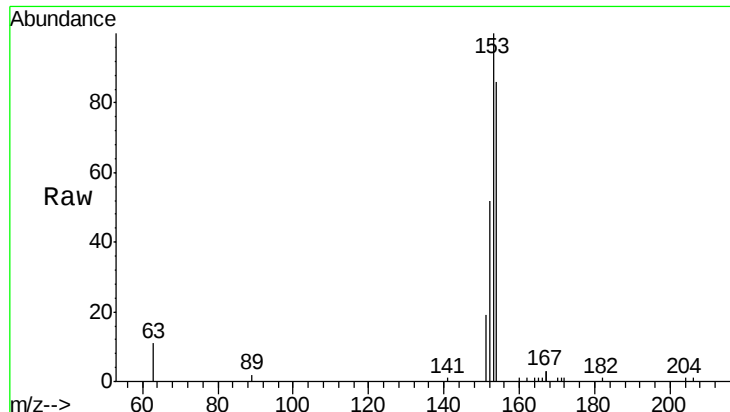
Tot Ion:172 Resp: 5465
Ion Ratio Lower Upper
172 100
171 37.8 29.9 44.9
170 24.6 21.8 32.8



#16
Acenaphthylene
Concen: 0.373 ng
RT: 14.74 min Scan# 982
Delta R.T. 0.00 min
Lab File: BE095686.D
Acq: 23 Feb 2018 16:54

Tgt Ion:152 Resp: 6723
Ion Ratio Lower Upper
152 100
151 20.0 15.7 23.5
153 13.1 10.5 15.7

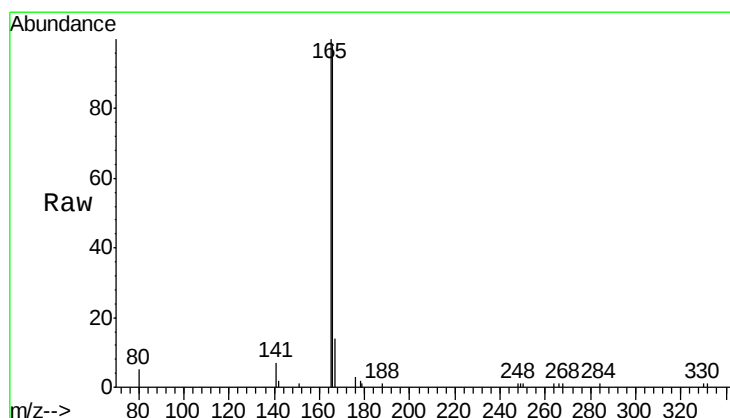
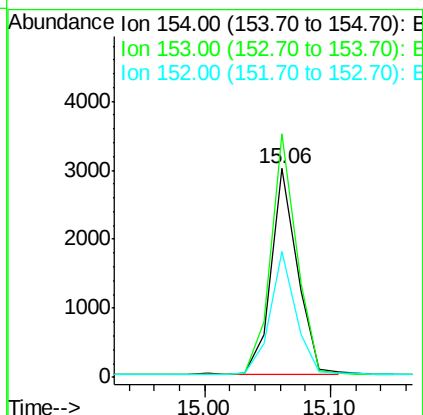
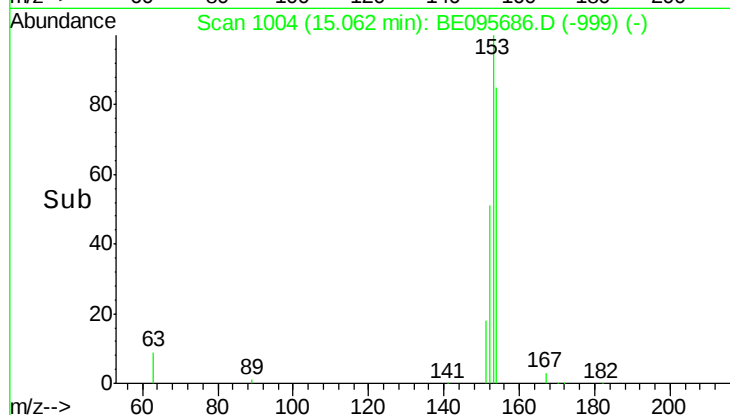




#17
Acenaphthene
Concen: 0.380 ng
RT: 15.06 min Scan# 1004
Delta R.T. 0.00 min
Lab File: BE095686.D
Acq: 23 Feb 2018 16:54

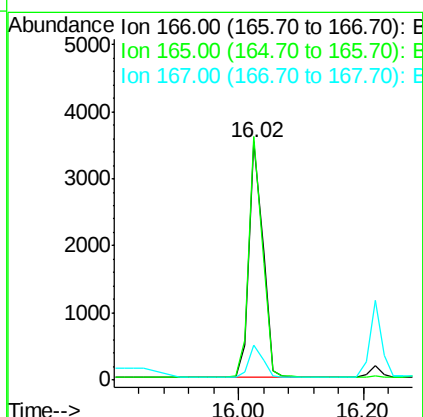
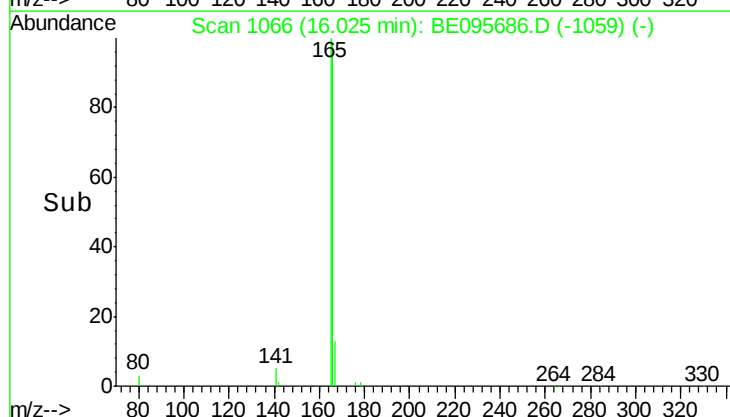
Instrument :
BNA_E
ClientSampleId :

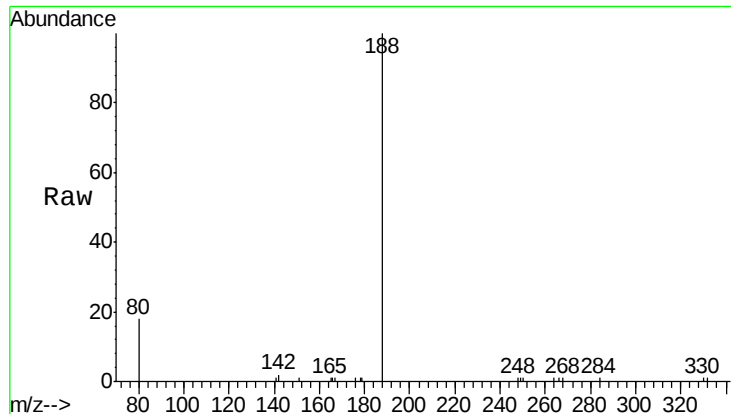
Tot Ion:154 Resp: 4305
Ion Ratio Lower Upper
154 100
153 116.1 89.2 133.8
152 58.7 42.0 63.0



#18
Fluorene
Concen: 0.383 ng
RT: 16.02 min Scan# 1066
Delta R.T. 0.00 min
Lab File: BE095686.D
Acq: 23 Feb 2018 16:54

Tgt Ion:166 Resp: 5380
Ion Ratio Lower Upper
166 100
165 99.7 77.8 116.6
167 13.9 42.4 63.6#

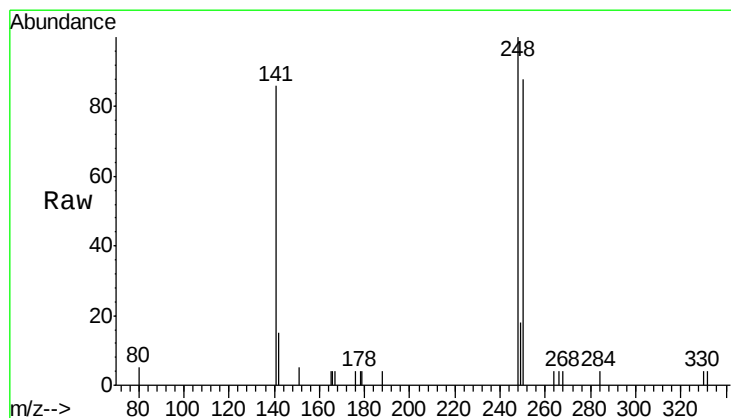
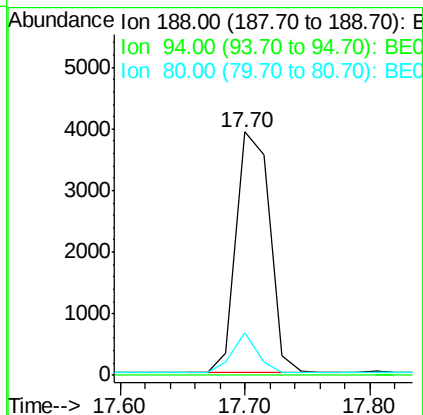
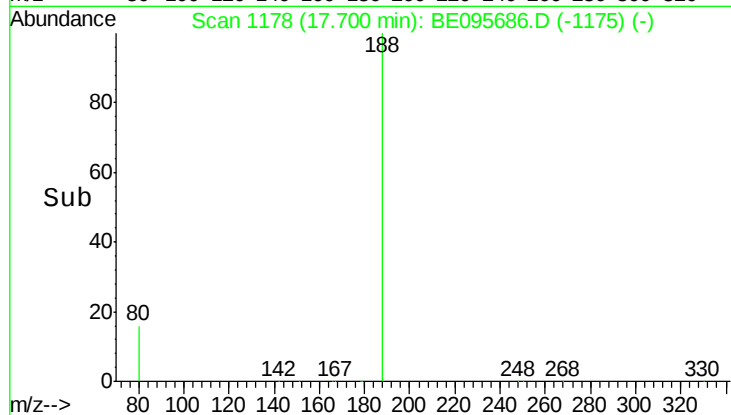




#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.70 min Scan# 1178
 Delta R.T. 0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

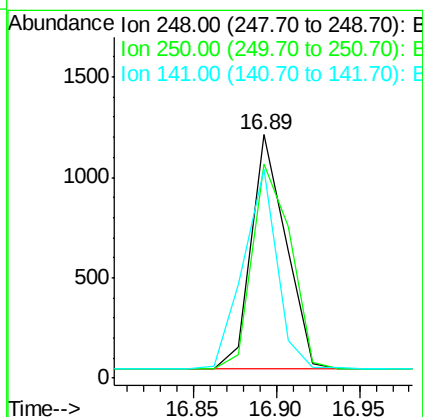
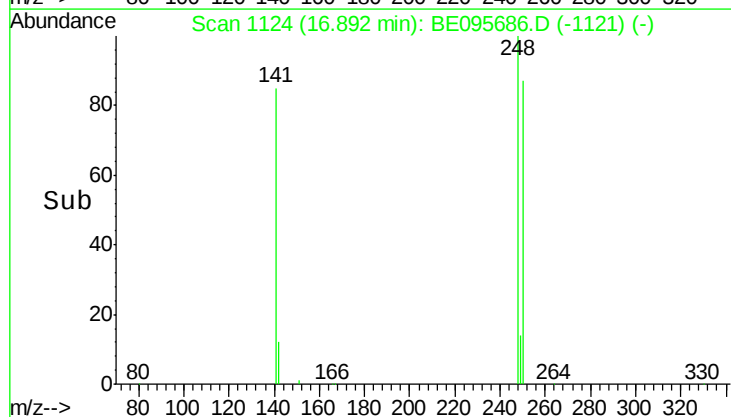
Instrument :
 BNA_E
 ClientSampleId :

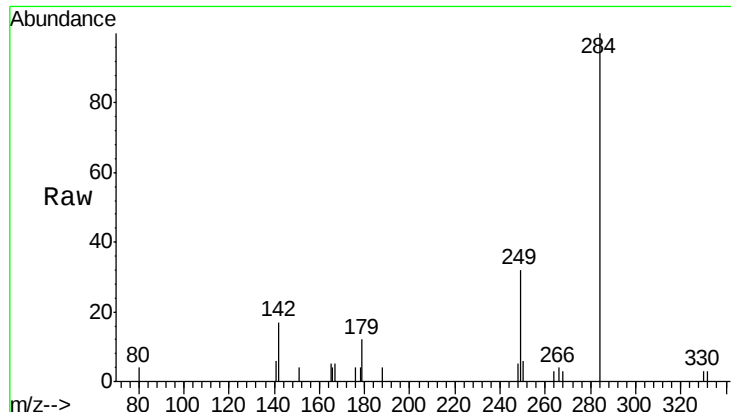
Tot Ion:188 Resp: 7233
 Ion Ratio Lower Upper
 188 100
 94 0.0 3.9 5.9#
 80 17.6 3.6 5.4#



#20
 4-Bromophenyl-phenylether
 Concen: 0.375 ng
 RT: 16.89 min Scan# 1124
 Delta R.T. 0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

Tgt Ion:248 Resp: 1704
 Ion Ratio Lower Upper
 248 100
 250 88.0 62.7 94.1
 141 85.8 48.2 72.2#





#21

Hexachlorobenzene

Concen: 0.376 ng

RT: 17.03 min Scan# 1133

Delta R.T. 0.00 min

Lab File: BE095686.D

Acq: 23 Feb 2018 16:54

Instrument :

BNA_E

ClientSampleId :

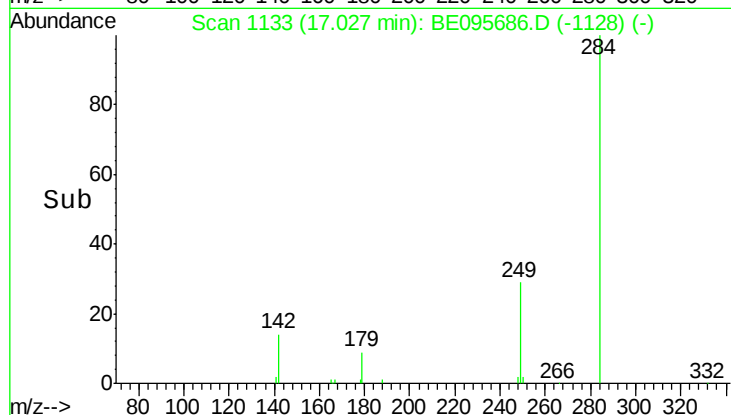
Tot Ion:284 Resp: 1767

Ion Ratio Lower Upper

284 100

142 40.7 22.1 33.1#

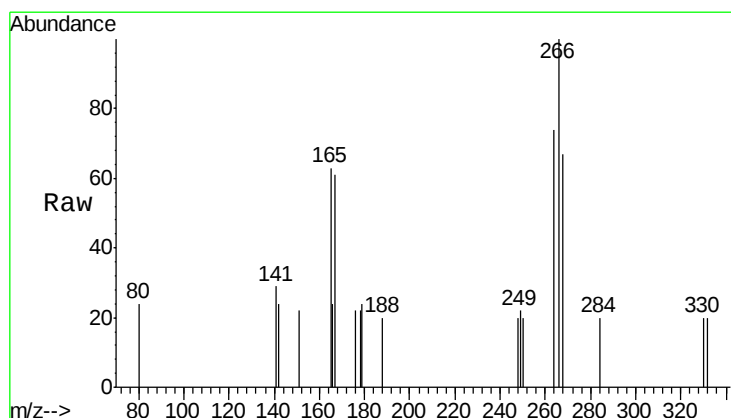
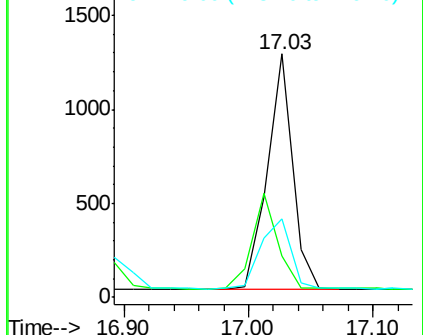
249 34.9 34.8 52.2



Abundance Ion 283.80 (283.50 to 284.50): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#22

Pentachlorophenol

Concen: 0.402 ng

RT: 17.36 min Scan# 1155

Delta R.T. -0.01 min

Lab File: BE095686.D

Acq: 23 Feb 2018 16:54

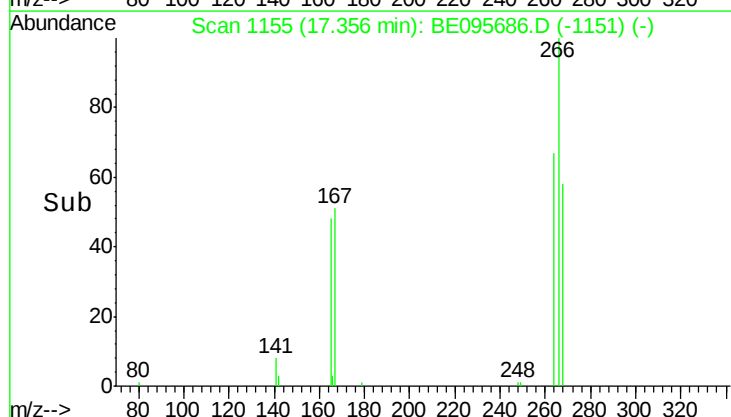
Tgt Ion:266 Resp: 385

Ion Ratio Lower Upper

266 100

264 73.6 72.5 108.7

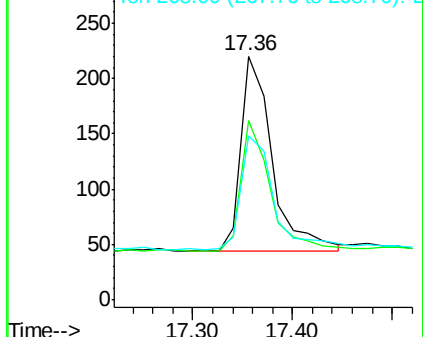
268 67.3 73.8 110.6#

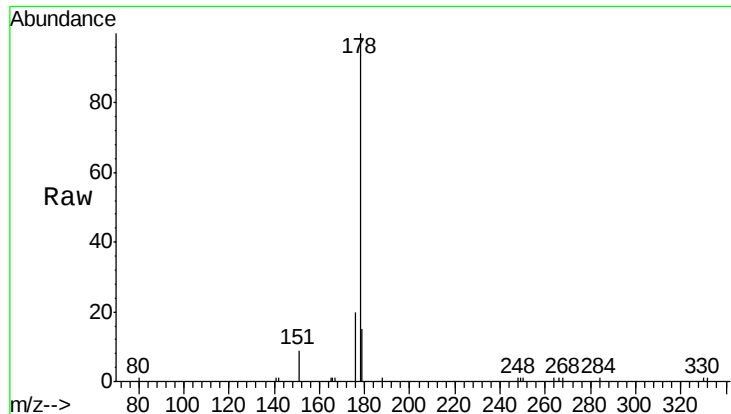


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E

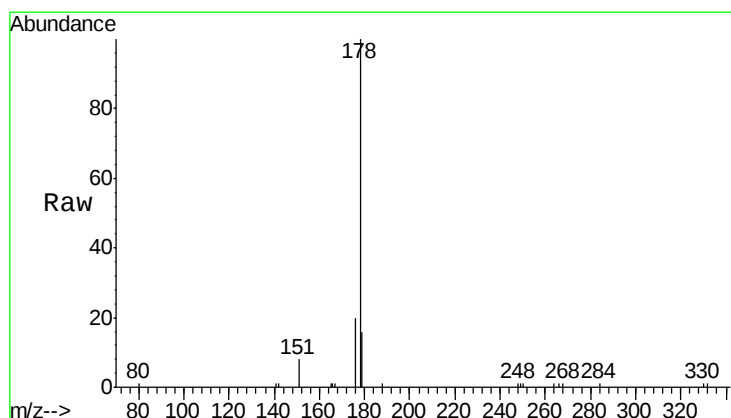
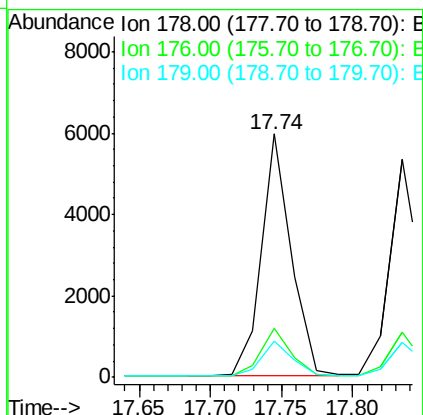
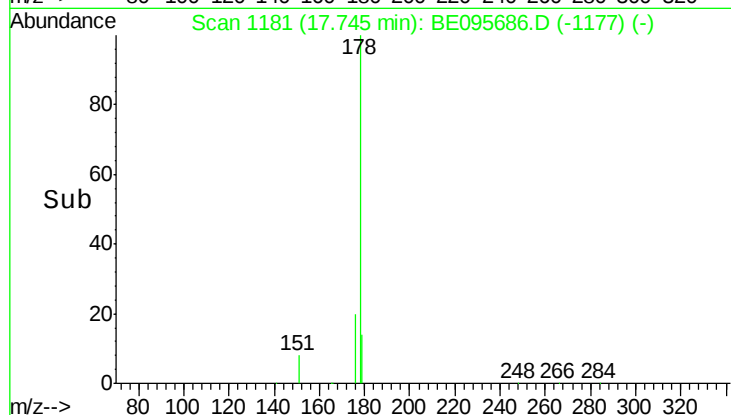




#23
Phenanthrene
Concen: 0.381 ng
RT: 17.74 min Scan# 1181
Delta R.T. 0.00 min
Lab File: BE095686.D
Acq: 23 Feb 2018 16:54

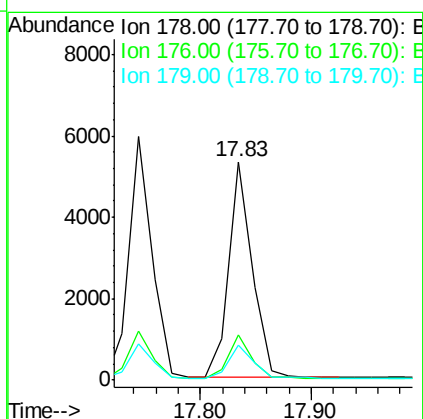
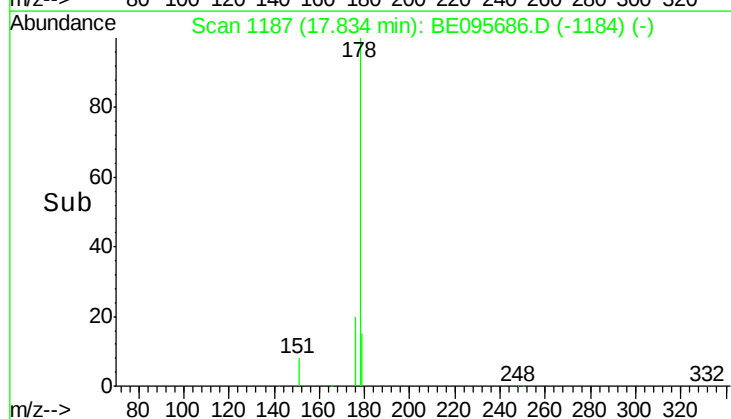
Instrument :
BNA_E
ClientSampleId :

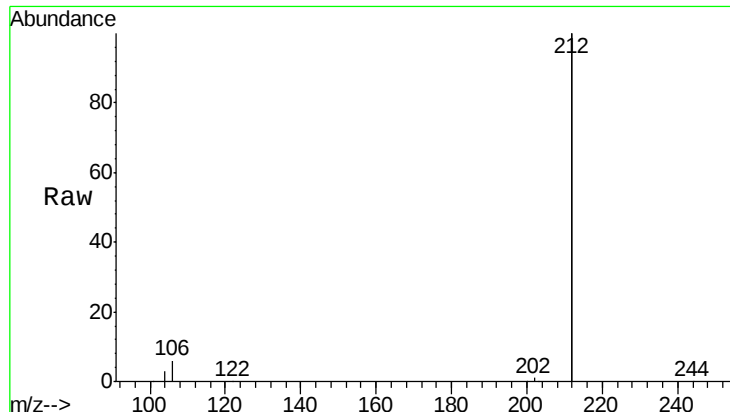
Tot Ion:178 Resp: 8615
Ion Ratio Lower Upper
178 100
176 19.7 15.1 22.7
179 15.2 11.8 17.6



#24
Anthracene
Concen: 0.375 ng
RT: 17.83 min Scan# 1187
Delta R.T. 0.00 min
Lab File: BE095686.D
Acq: 23 Feb 2018 16:54

Tgt Ion:178 Resp: 7786
Ion Ratio Lower Upper
178 100
176 19.3 12.8 19.2#
179 15.6 13.0 19.6

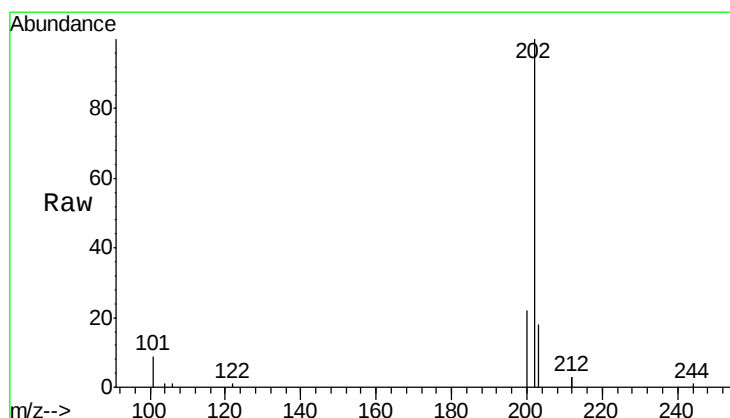
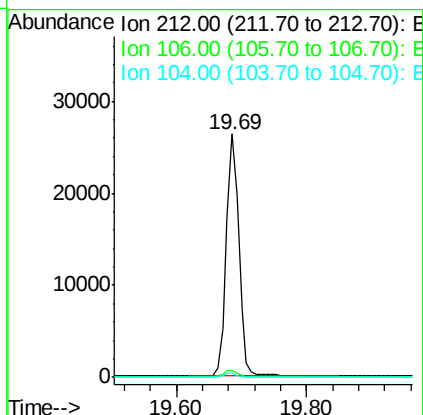
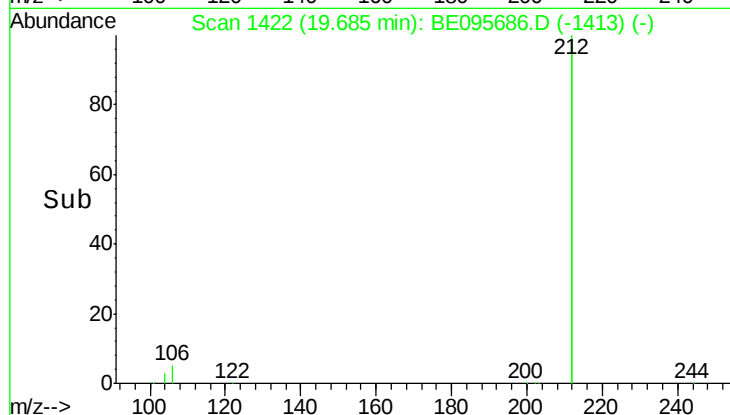




#25
 Fluoranthene-d10
 Concen: 0.370 ng
 RT: 19.69 min Scan# 1422
 Delta R.T. -0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

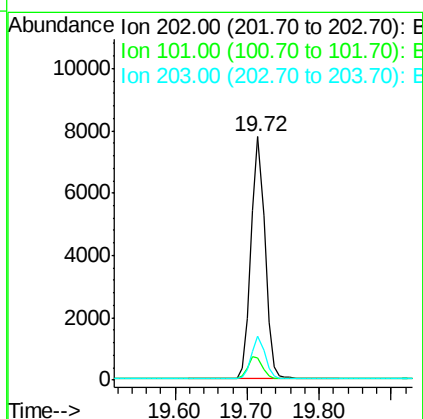
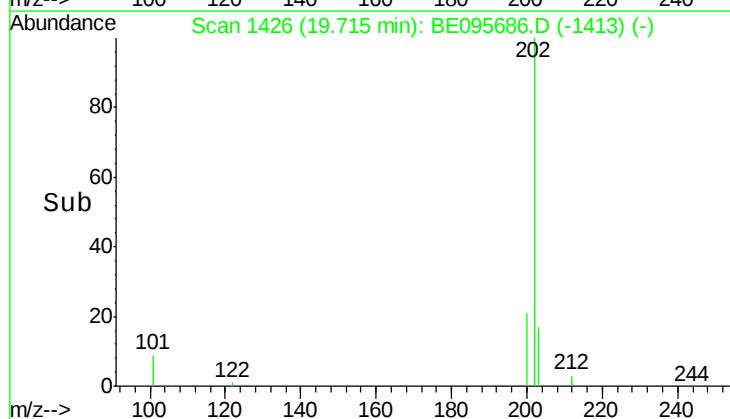
Instrument :
 BNA_E
 ClientSampleId :

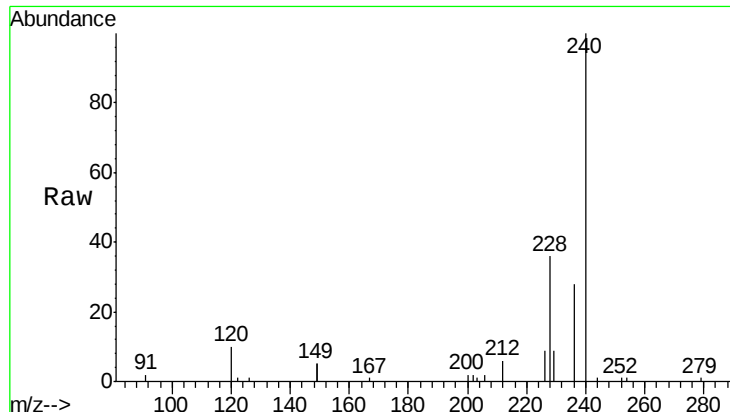
Tot Ion:212 Resp: 34956
 Ion Ratio Lower Upper
 212 100
 106 2.9 2.8 4.2
 104 1.6 1.6 2.4



#26
 Fluoranthene
 Concen: 0.370 ng
 RT: 19.72 min Scan# 1426
 Delta R.T. -0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

Tgt Ion:202 Resp: 10285
 Ion Ratio Lower Upper
 202 100
 101 10.1 9.8 14.8
 203 17.0 13.7 20.5

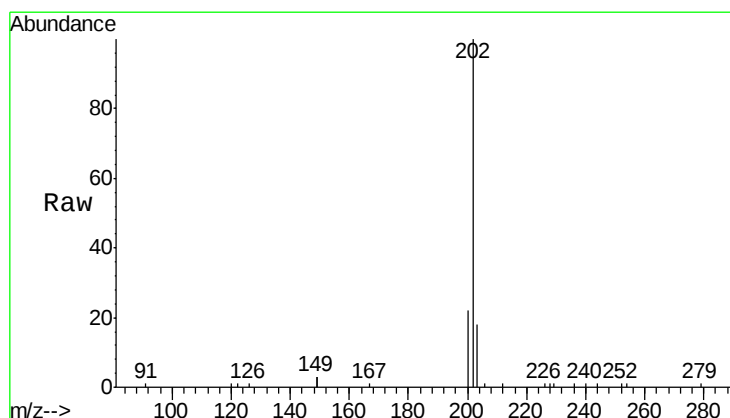
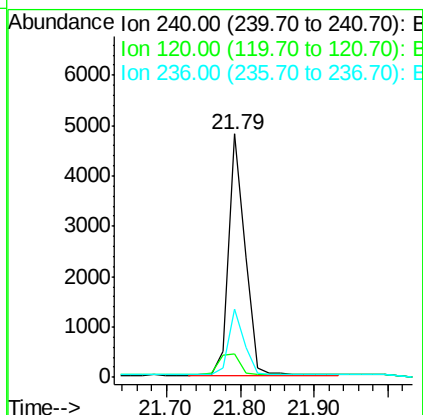
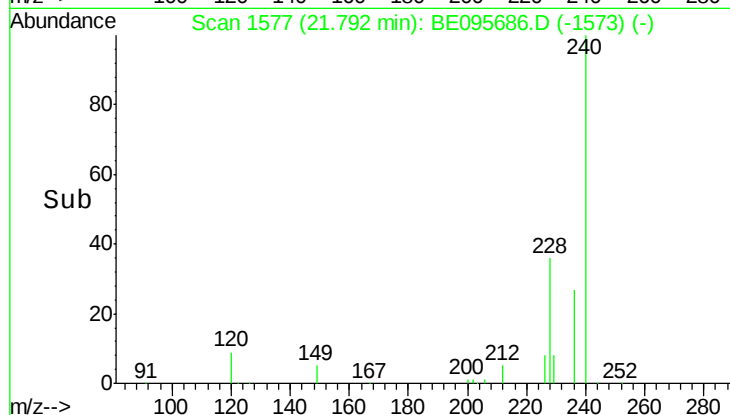




#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.79 min Scan# 1577
Delta R.T. 0.00 min
Lab File: BE095686.D
Acq: 23 Feb 2018 16:54

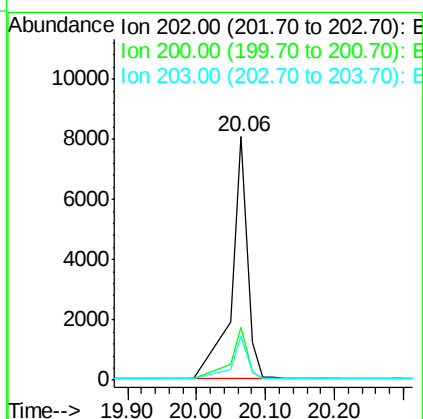
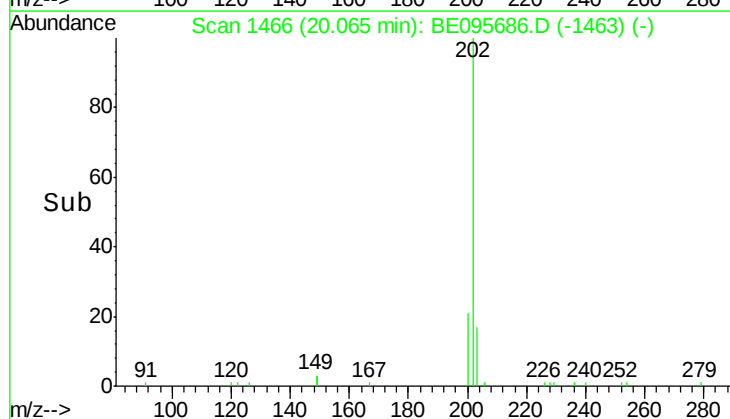
Instrument :
BNA_E
ClientSampleId :

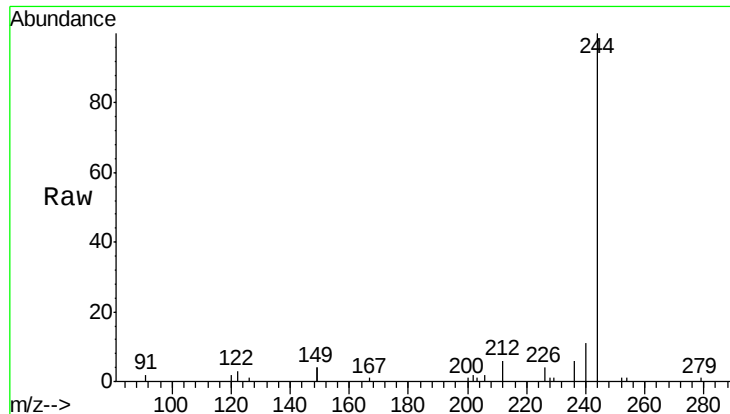
Tot Ion:240 Resp: 7349
Ion Ratio Lower Upper
240 100
120 9.8 5.5 8.3#
236 27.9 20.7 31.1



#28
Pyrene
Concen: 0.407 ng
RT: 20.06 min Scan# 1466
Delta R.T. 0.00 min
Lab File: BE095686.D
Acq: 23 Feb 2018 16:54

Tgt Ion:202 Resp: 12238
Ion Ratio Lower Upper
202 100
200 21.4 16.6 25.0
203 17.4 13.8 20.8

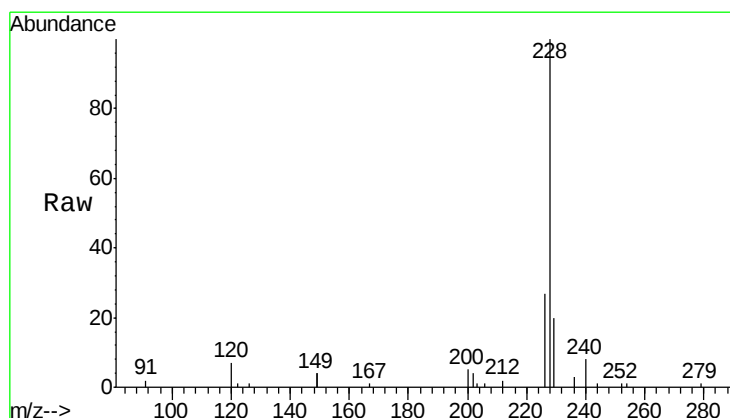
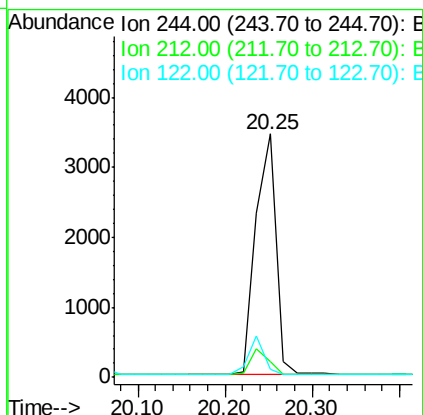
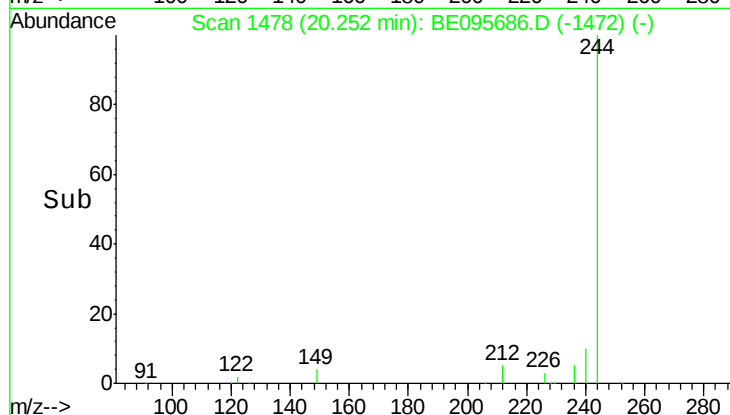




#29
 Terphenyl-d14
 Concen: 0.382 ng
 RT: 20.25 min Scan# 1478
 Delta R.T. 0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

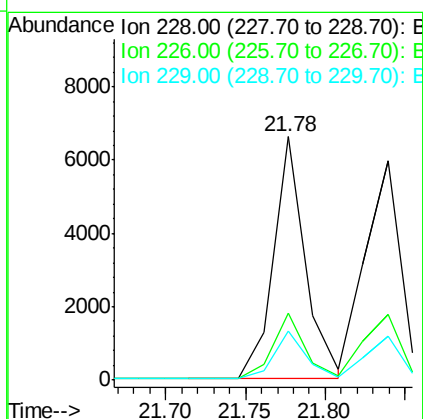
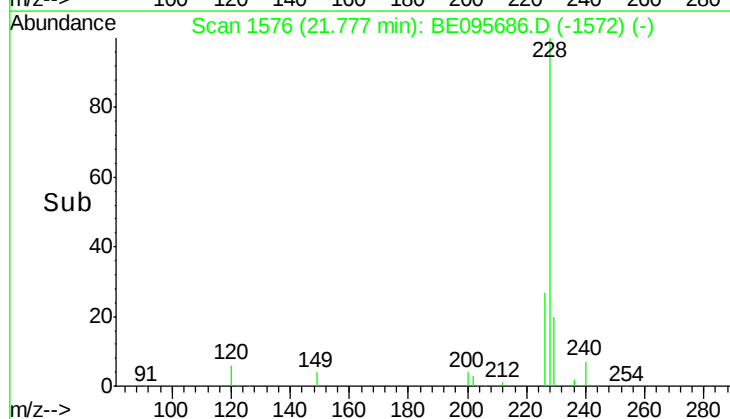
Instrument :
 BNA_E
 ClientSampleId :

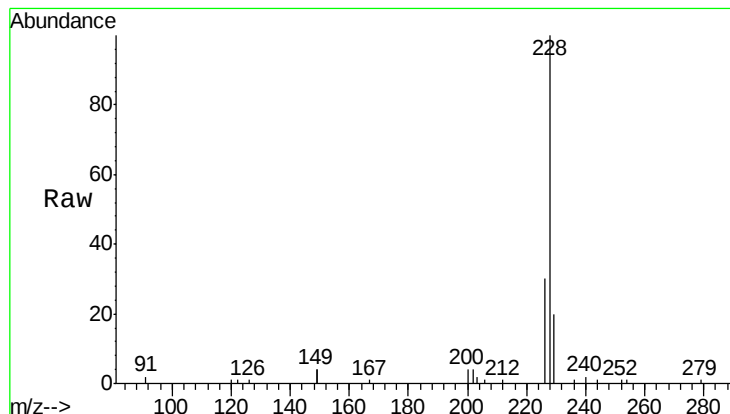
Tot Ion:244 Resp: 5600
 Ion Ratio Lower Upper
 244 100
 212 6.5 25.4 38.0#
 122 3.1 8.1 12.1#



#30
 Benzo(a)anthracene
 Concen: 0.381 ng
 RT: 21.78 min Scan# 1576
 Delta R.T. 0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

Tgt Ion:228 Resp: 9145
 Ion Ratio Lower Upper
 228 100
 226 27.4 24.0 36.0
 229 20.2 16.0 24.0

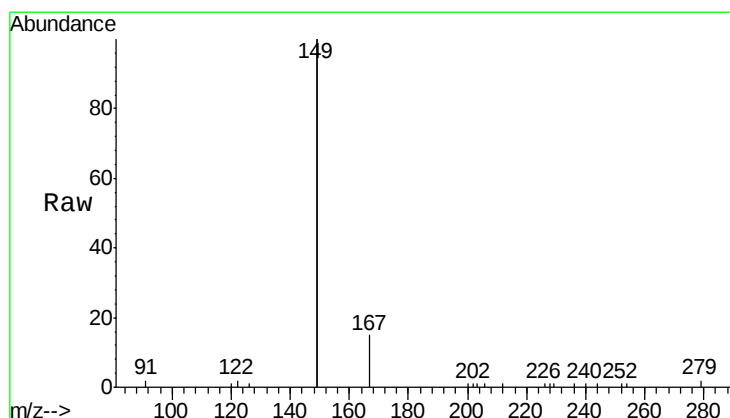
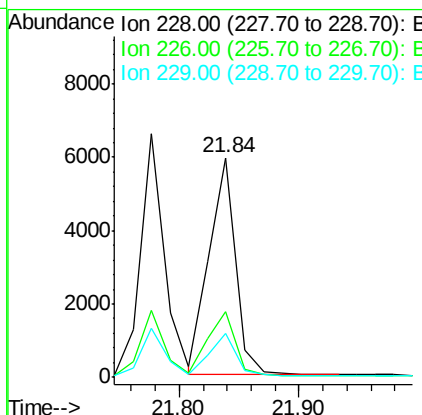
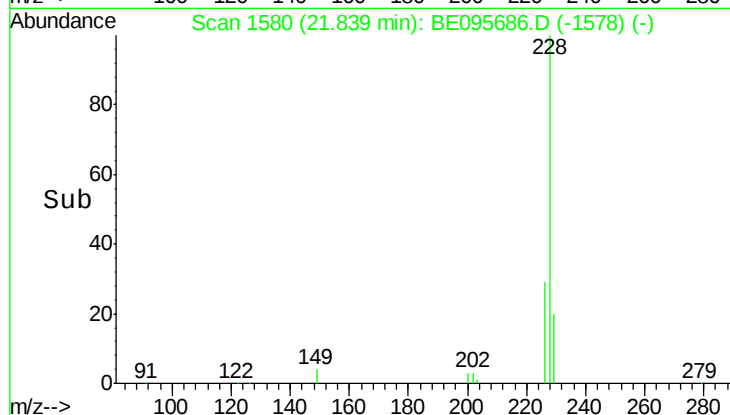




#31
 Chrysene
 Concen: 0.383 ng
 RT: 21.84 min Scan# 1580
 Delta R.T. 0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

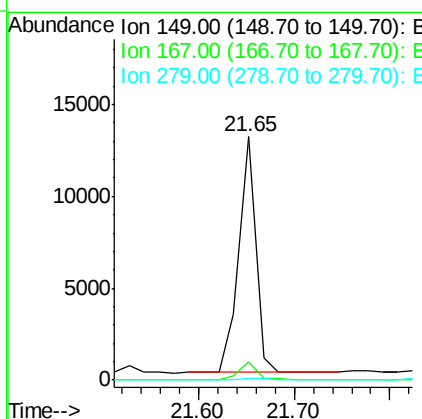
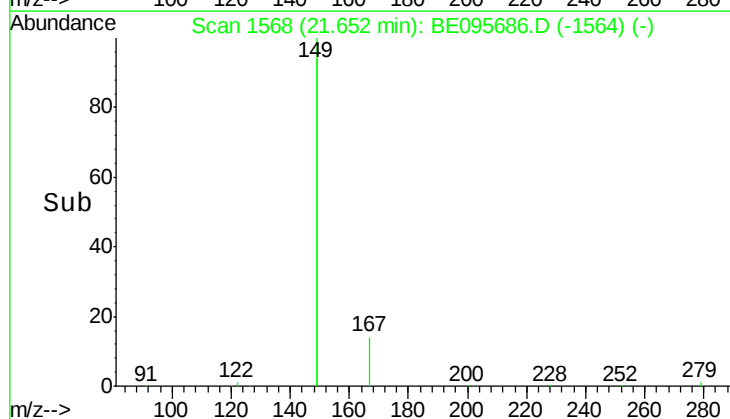
Instrument :
 BNA_E
 ClientSampled :

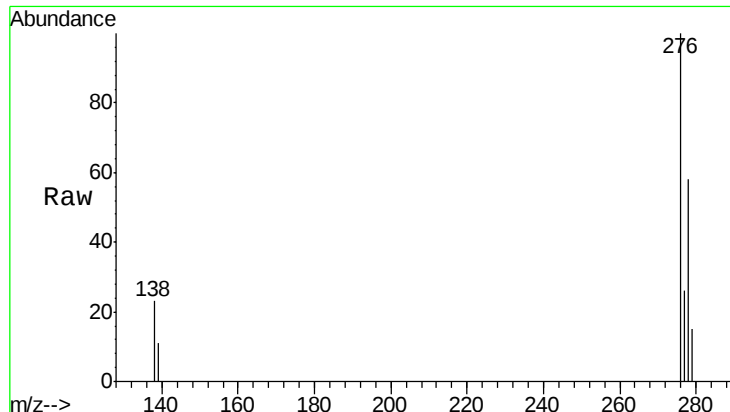
Tot Ion:228	Resp:	9139
Ion	Ratio	Lower Upper
228	100	
226	29.9	24.0 36.0
229	20.2	16.0 24.0



#32
 Bis(2-ethylhexyl)phthalate
 Concen: 0.373 ng
 RT: 21.65 min Scan# 1568
 Delta R.T. 0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

Tgt Ion:149	Resp:	15837
Ion	Ratio	Lower Upper
149	100	
167	6.8	5.4 8.0
279	0.8	0.7 1.1

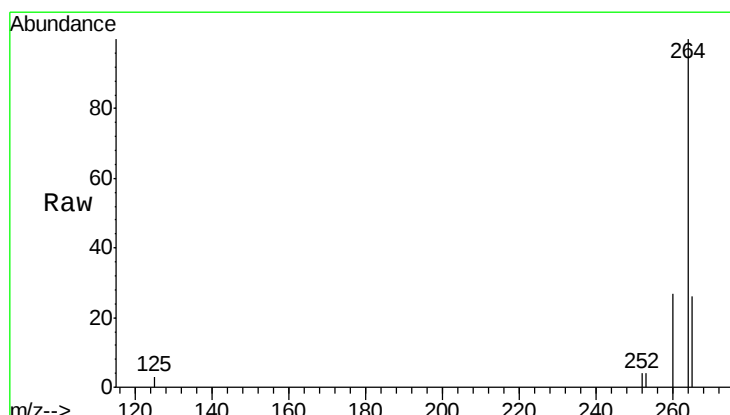
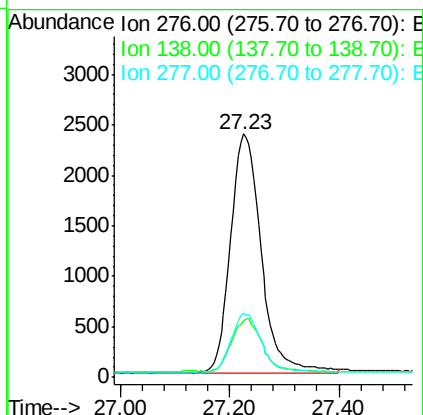
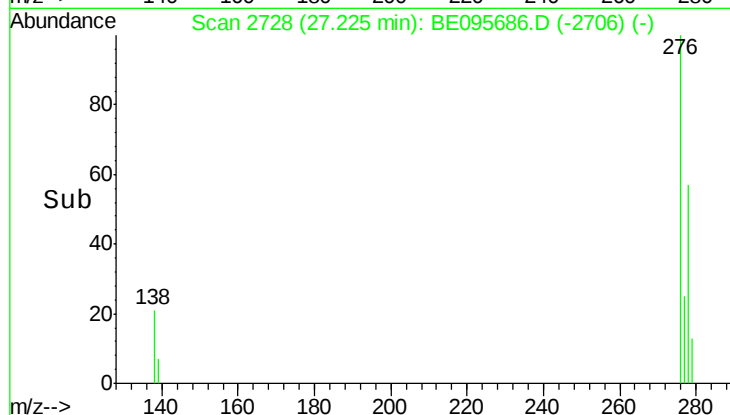




#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.398 ng
 RT: 27.23 min Scan# 2728
 Delta R.T. -0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

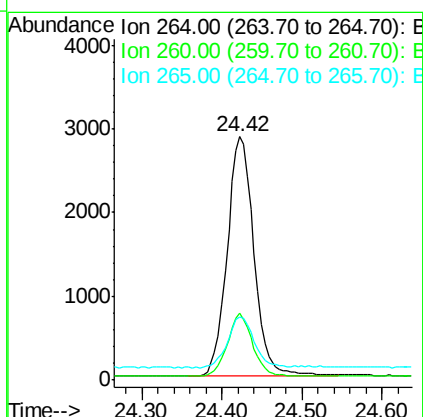
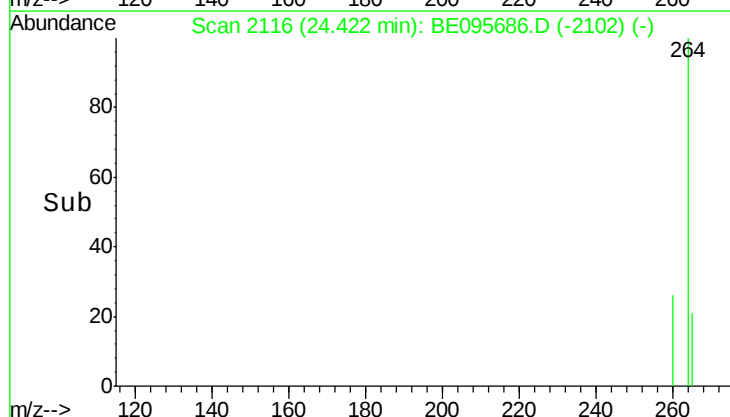
Instrument :
 BNA_E
 ClientSampleId :

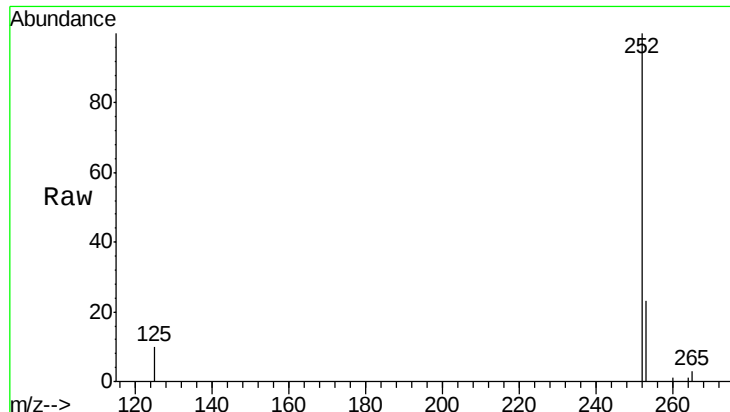
Tot Ion:276 Resp: 9205
 Ion Ratio Lower Upper
 276 100
 138 21.8 22.5 33.7#
 277 24.2 19.9 29.9



#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.42 min Scan# 2116
 Delta R.T. 0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

Tgt Ion:264 Resp: 6697
 Ion Ratio Lower Upper
 264 100
 260 27.3 20.5 30.7
 265 26.0 22.8 34.2





#35

Benzo(b)fluoranthene

Concen: 0.378 ng

RT: 23.61 min Scan# 1937

Delta R.T. 0.00 min

Lab File: BE095686.D

Acq: 23 Feb 2018 16:54

Instrument :

BNA_E

ClientSampleId :

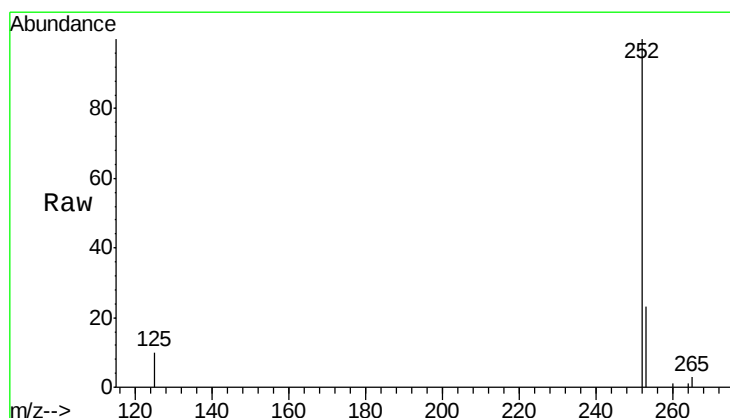
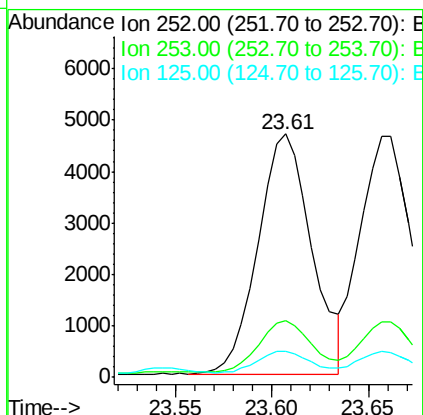
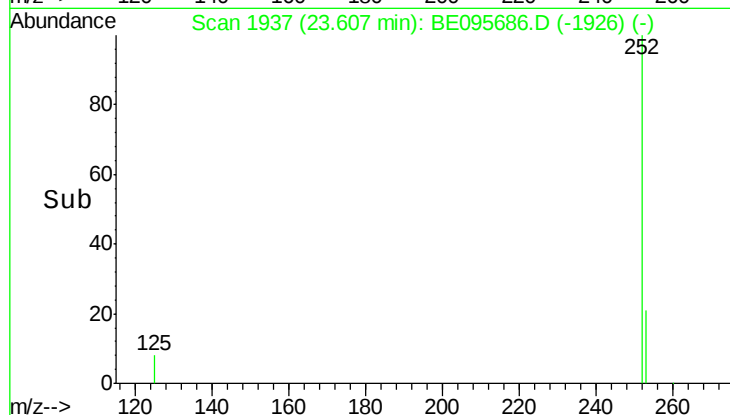
Tot Ion:252 Resp: 9017

Ion Ratio Lower Upper

252 100

253 23.2 20.0 30.0

125 10.5 16.0 24.0#



#36

Benzo(k)fluoranthene

Concen: 0.373 ng

RT: 23.66 min Scan# 1949

Delta R.T. 0.00 min

Lab File: BE095686.D

Acq: 23 Feb 2018 16:54

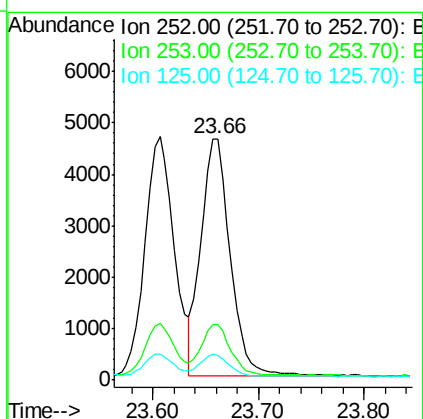
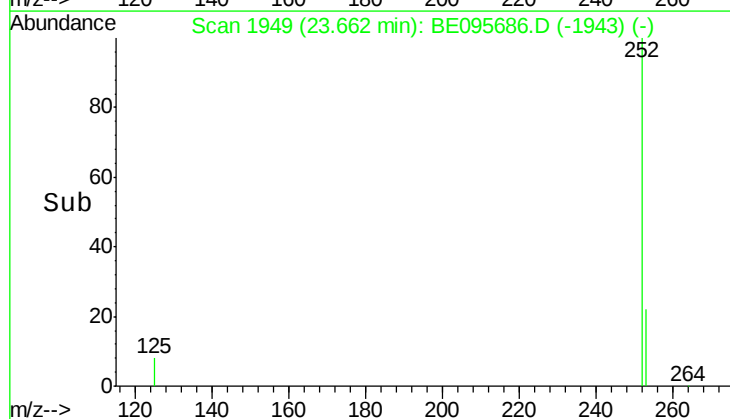
Tgt Ion:252 Resp: 8848

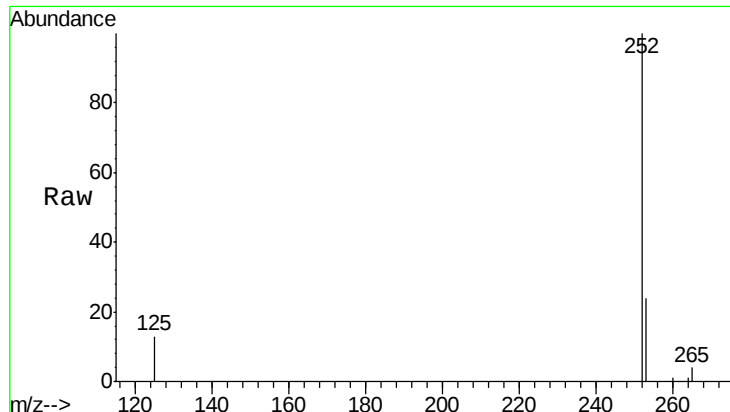
Ion Ratio Lower Upper

252 100

253 23.0 16.0 24.0

125 10.1 8.0 12.0





#37

Benzo(a)pyrene

Concen: 0.381 ng

RT: 24.30 min Scan# 2090

Delta R.T. 0.00 min

Lab File: BE095686.D

Acq: 23 Feb 2018 16:54

Instrument :

BNA_E

ClientSampleId :

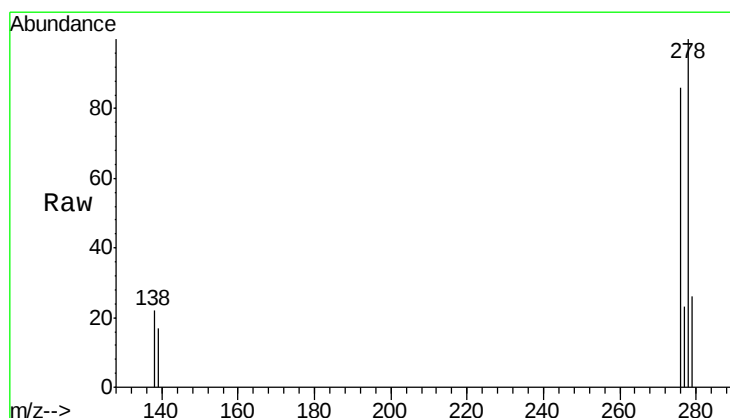
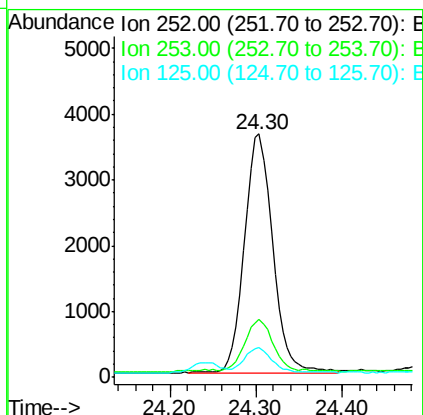
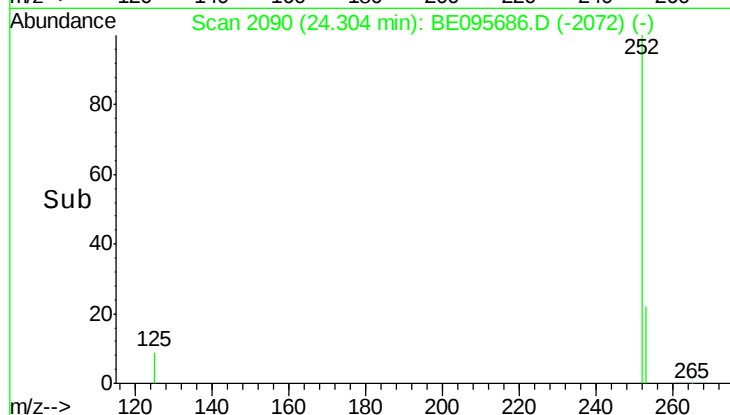
Tot Ion:252 Resp: 8199

Ion Ratio Lower Upper

252 100

253 24.1 16.0 24.0#

125 12.5 12.0 18.0



#38

Dibenzo(a,h)anthracene

Concen: 0.387 ng

RT: 27.25 min Scan# 2733

Delta R.T. 0.00 min

Lab File: BE095686.D

Acq: 23 Feb 2018 16:54

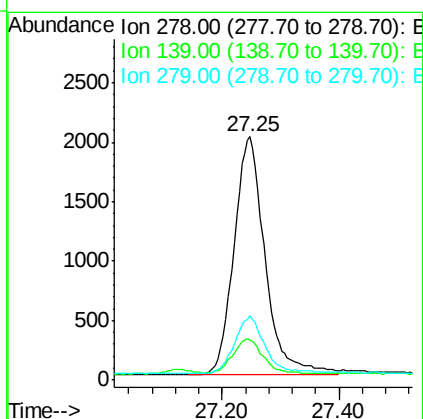
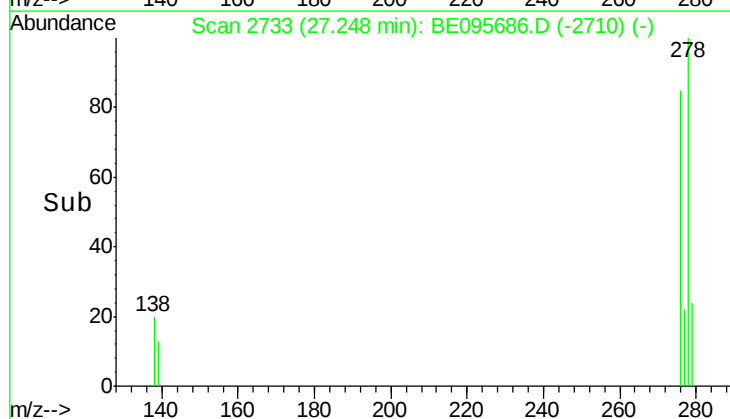
Tgt Ion:278 Resp: 7397

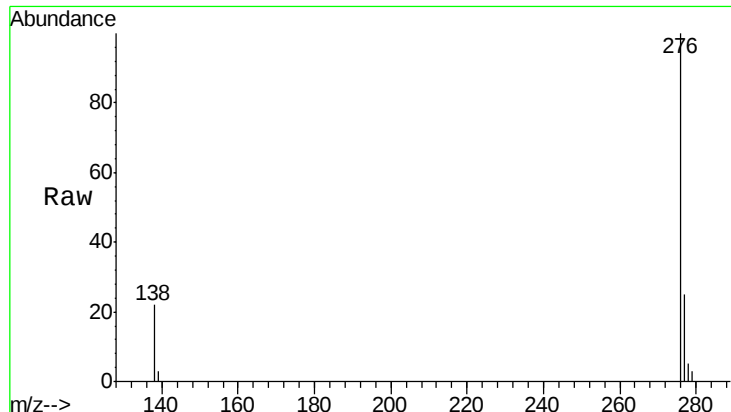
Ion Ratio Lower Upper

278 100

139 16.7 16.0 24.0

279 26.2 20.0 30.0





#39

Benzo(a,h,i)perylene

Concen: 0.374 ng

RT: 28.10 min Scan# 2919

Delta R.T. -0.00 min

Lab File: BE095686.D

Acq: 23 Feb 2018 16:54

Instrument :

BNA_E

ClientSampleId :

Tot Ion:276 Resp: 7669

Ion Ratio Lower Upper

276 100

277 24.9 16.0 24.0#

138 21.9 20.0 30.0

