

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 :
 SSTDCCC0.4EC

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						
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

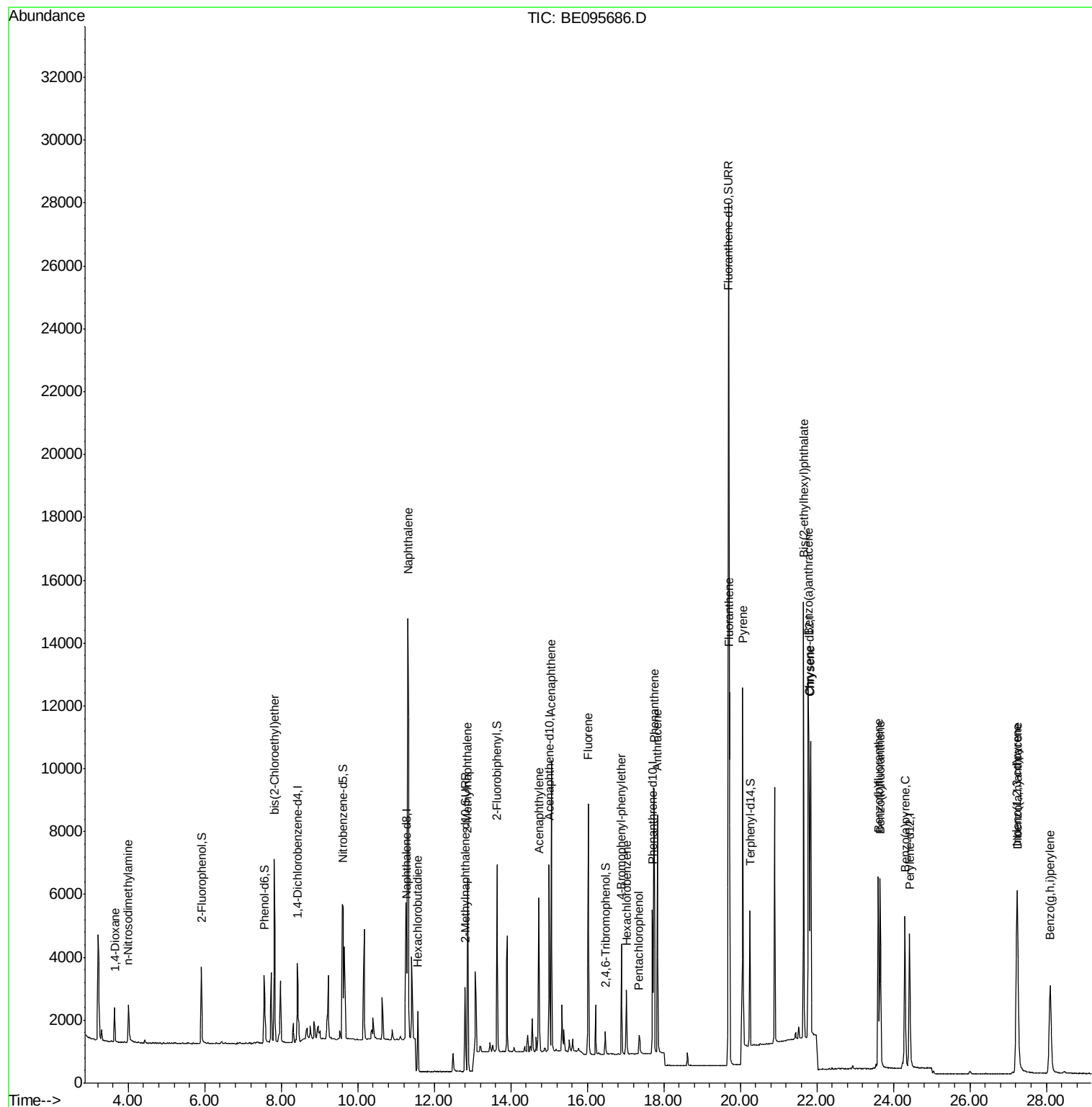
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.65	88	868	0.430	ng	# 91
3) n-Nitrosodimethylamine	3.99	42	1002	0.401	ng	85
6) bis(2-Chloroethyl)ether	7.82	93	2026	0.422	ng	94
9) Naphthalene	11.31	128	24575	0.404	ng	99
10) Hexachlorobutadiene	11.57	225	1492	0.421	ng	97
12) 2-Methylnaphthalene	12.87	142	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

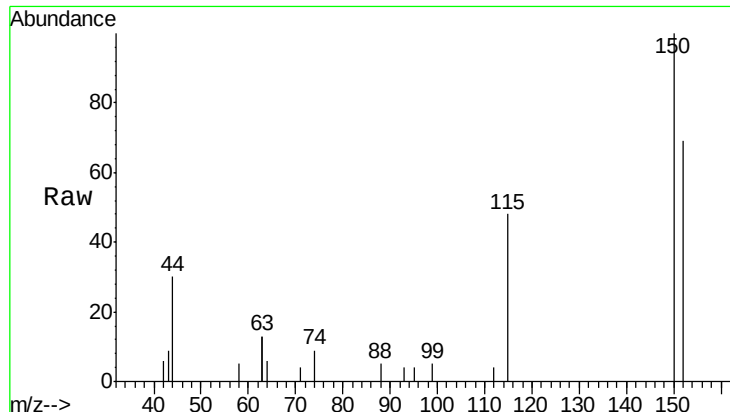
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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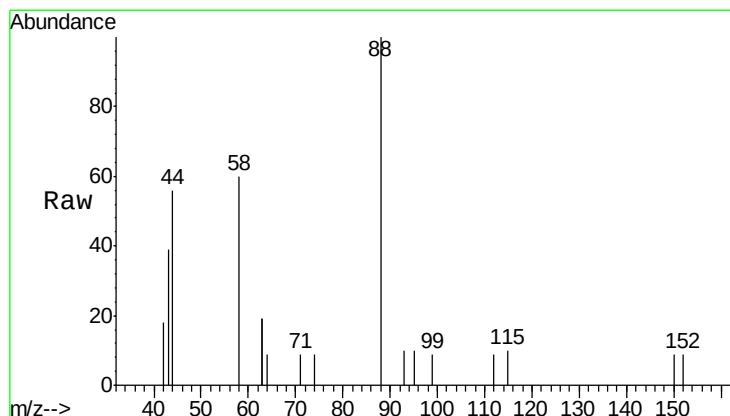
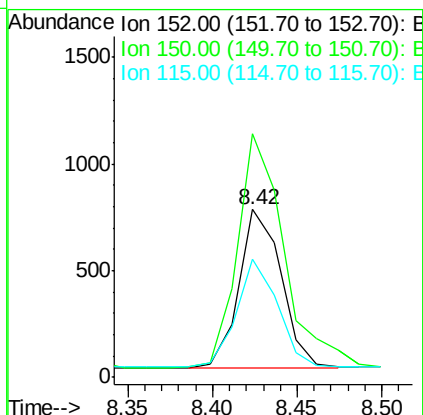
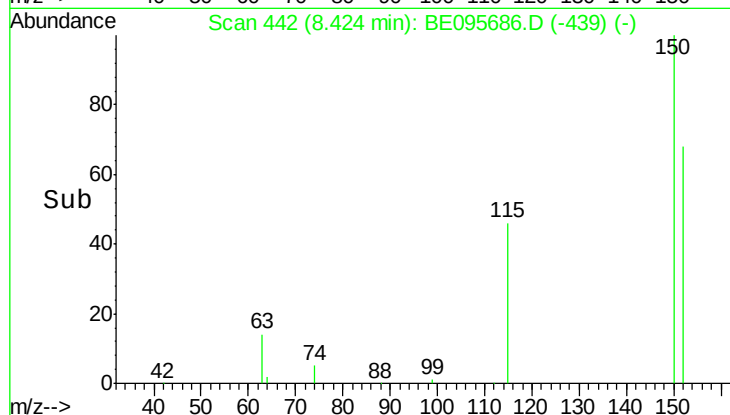




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.42 min Scan# 442
 Delta R.T. -0.01 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

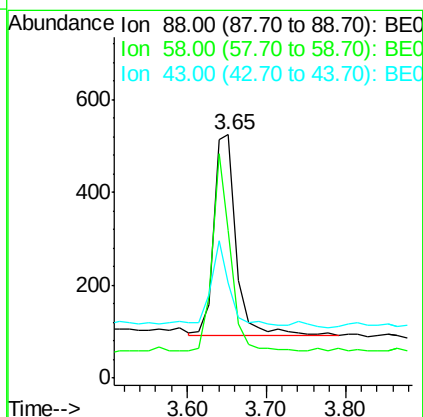
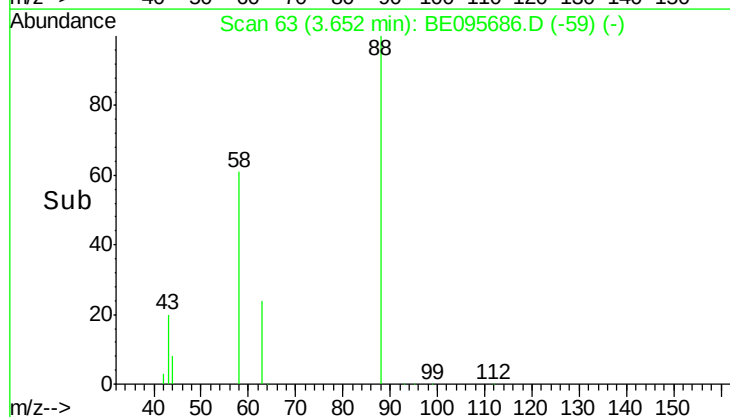
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

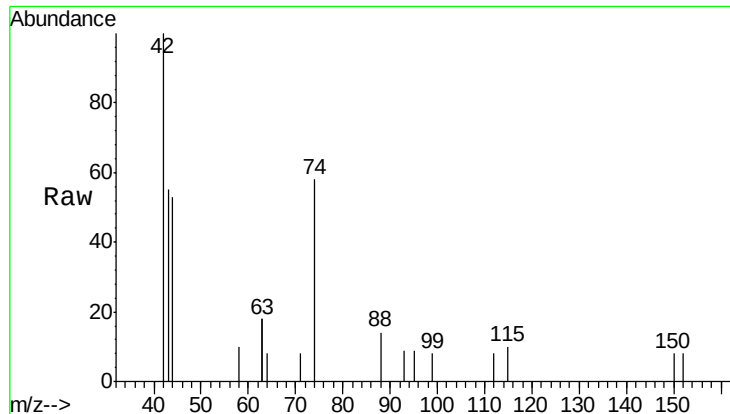
Tot Ion:152 Resp: 1281
 Ion Ratio Lower Upper
 152 100
 150 145.2 117.2 175.8
 115 70.2 57.0 85.6



#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#

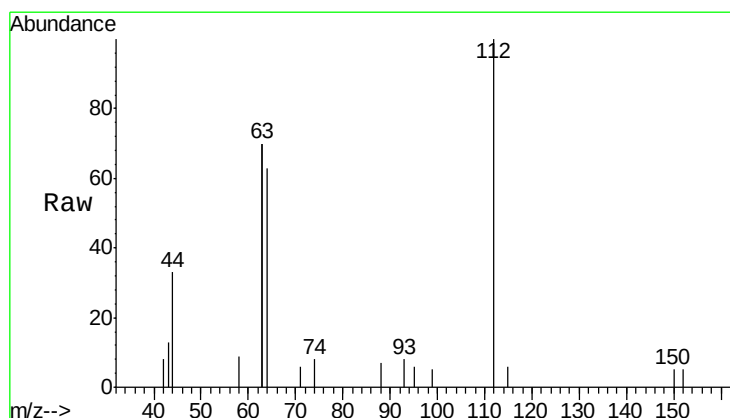
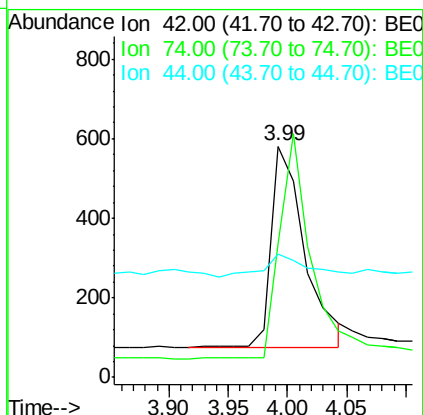
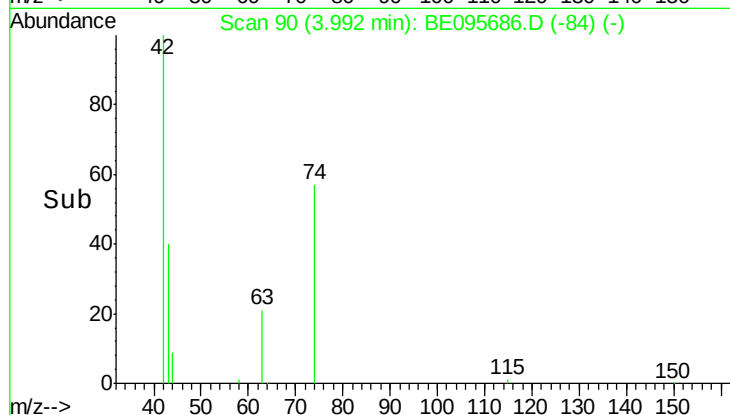




#3
 n-Nitrosodimethylamine
 Concen: 0.401 ng
 RT: 3.99 min Scan# 90
 Delta R.T. -0.01 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

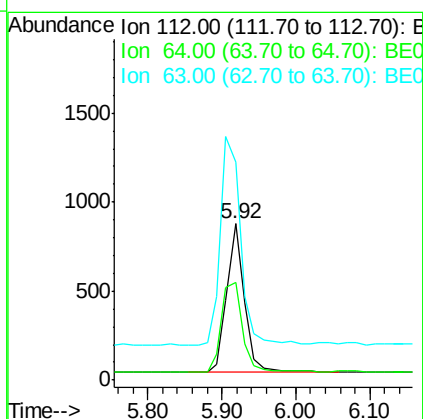
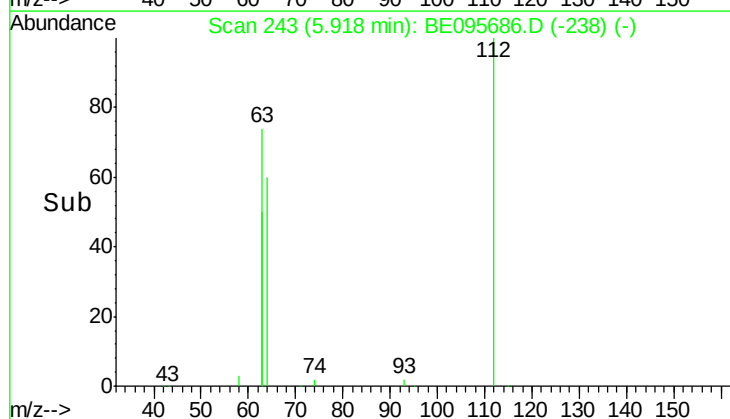
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

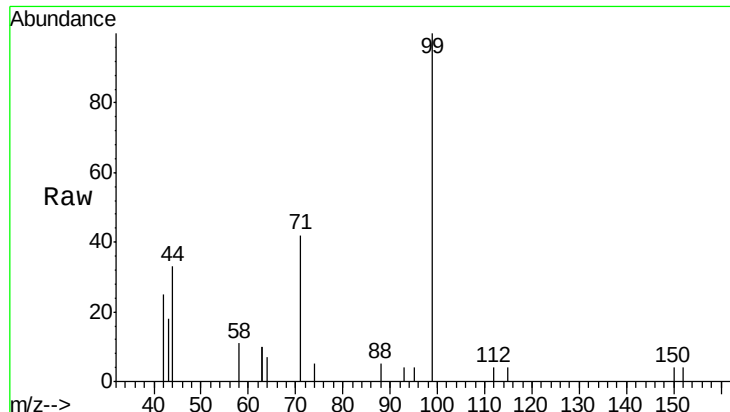
Tot Ion:	42	Resp:	1002
Ion	Ratio	Lower	Upper
42	100		
74	101.3	96.0	144.0
44	14.0	12.0	18.0



#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 :

SSTDCCC0.4EC

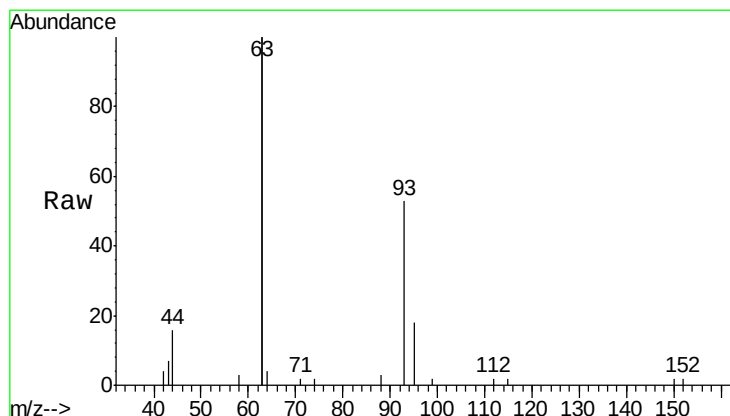
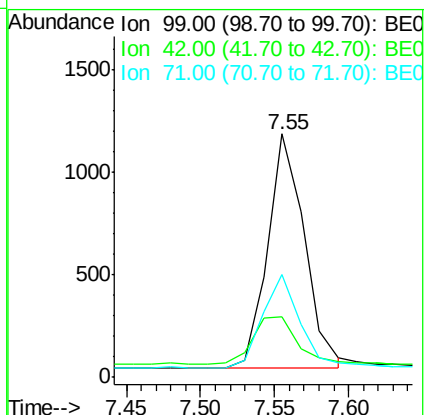
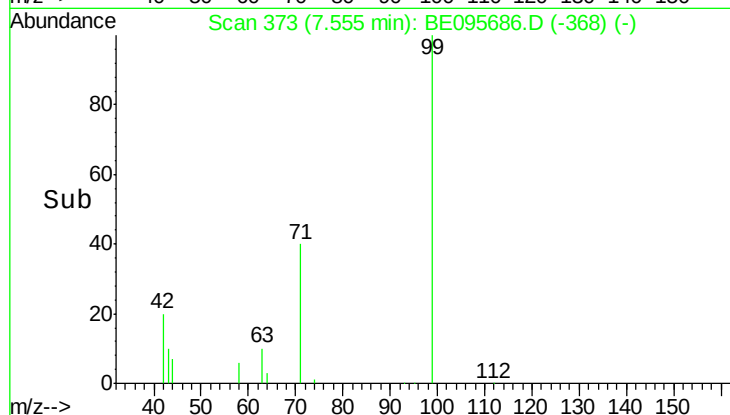
Tot Ion: 99 Resp: 1975

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

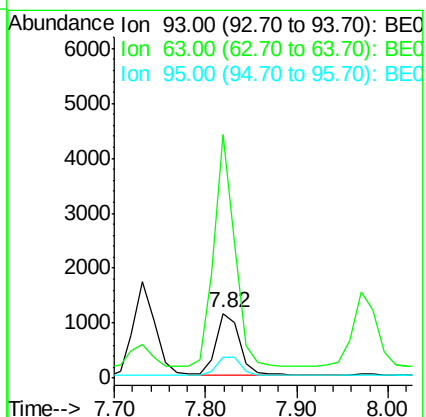
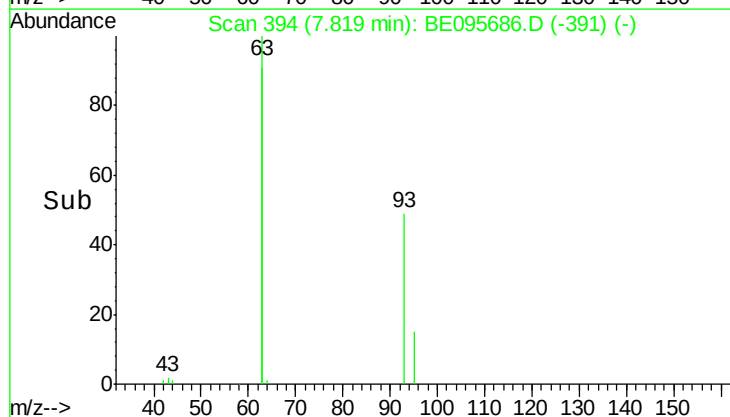
Tgt Ion: 93 Resp: 2026

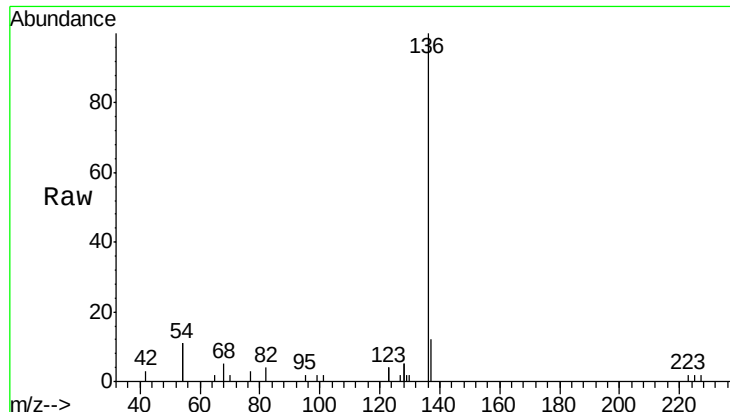
Ion Ratio Lower Upper

93 100

63 329.3 275.3 412.9

95 31.5 25.2 37.8

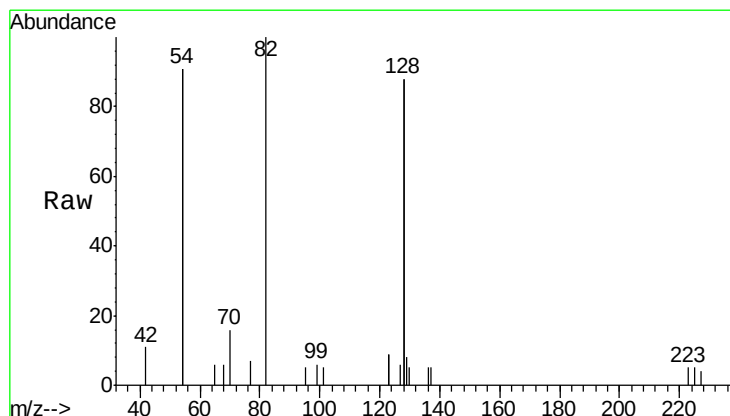
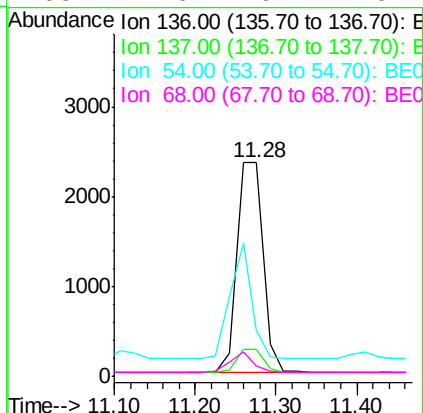
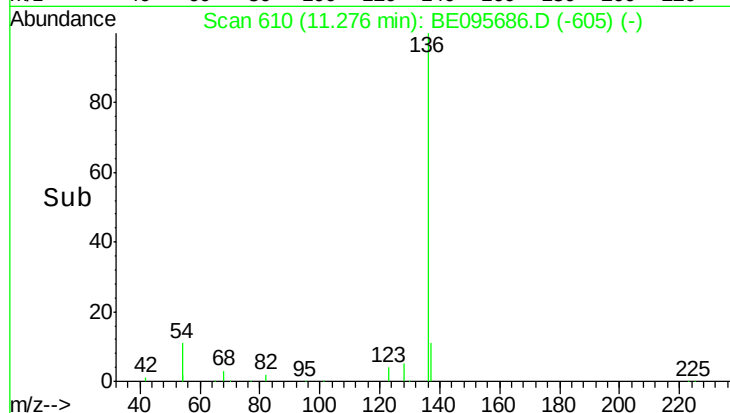




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 11.28 min Scan# 610
Delta R.T. 0.00 min
Lab File: BE095686.D
Acq: 23 Feb 2018 16:54

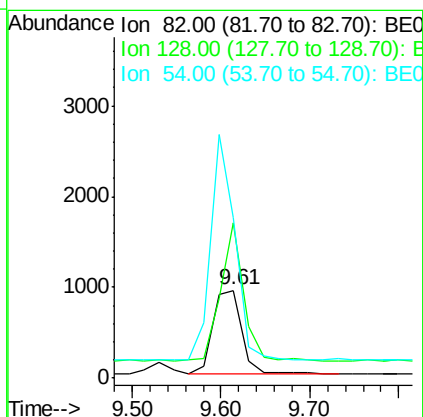
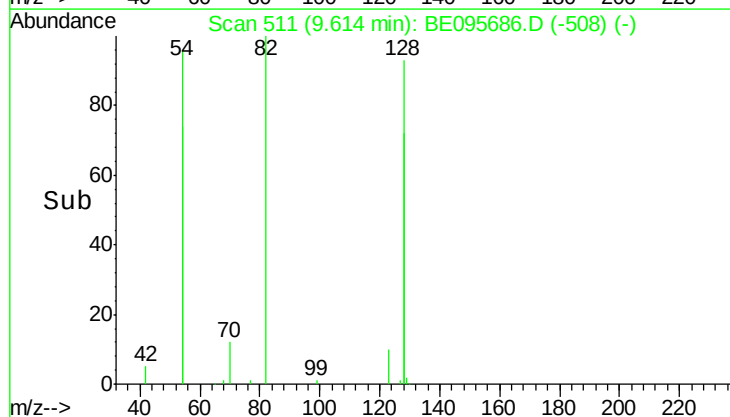
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

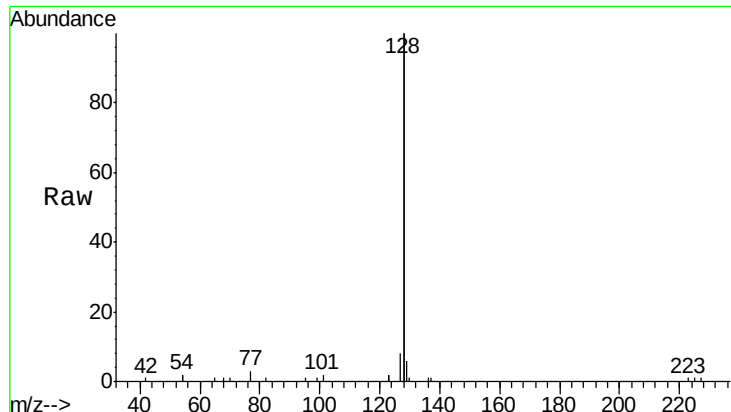
Tot Ion:136 Resp: 5271
Ion Ratio Lower Upper
136 100
137 12.4 9.5 14.3
54 21.6 29.1 43.7#
68 4.6 6.2 9.2#



#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

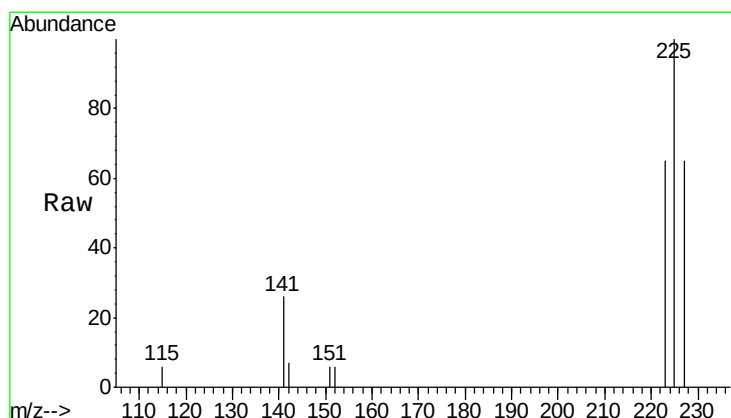
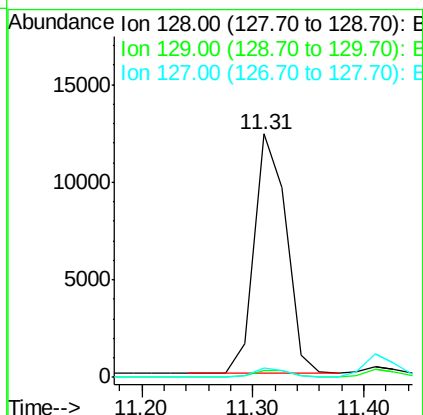
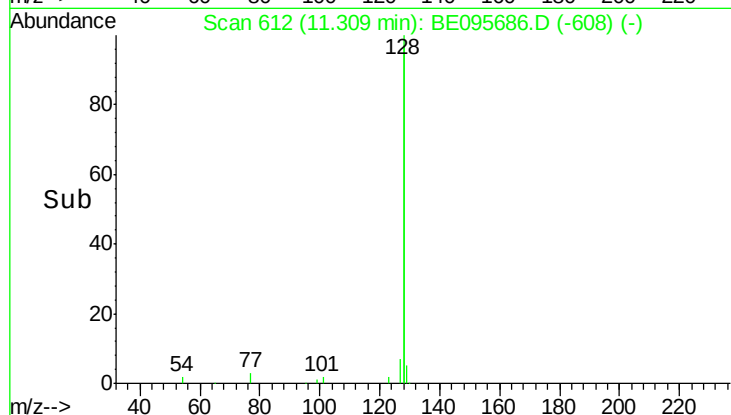




#9
Naphthalene
Concen: 0.404 ng
RT: 11.31 min Scan# 612
Delta R.T. 0.00 min
Lab File: BE095686.D
Acq: 23 Feb 2018 16:54

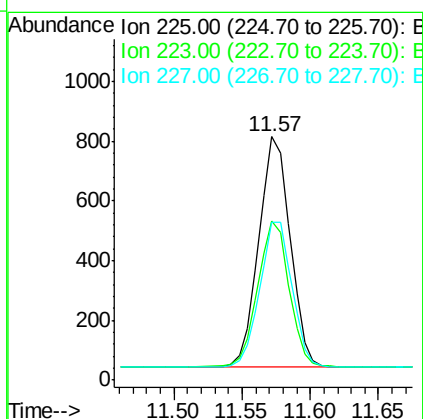
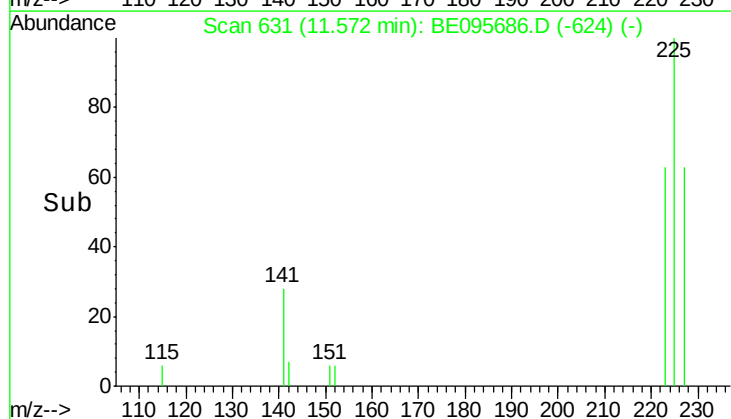
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

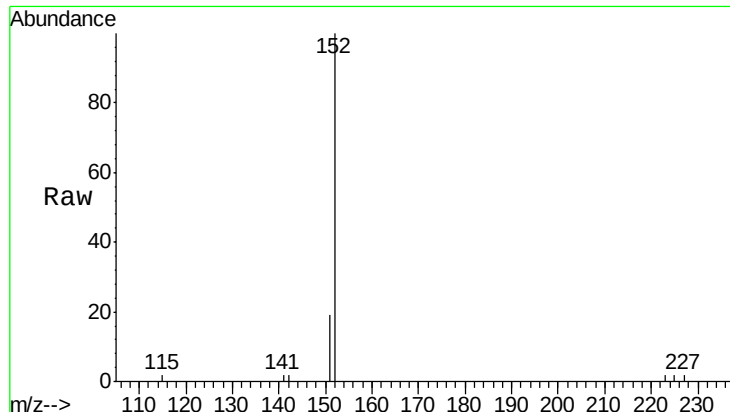
Tot Ion:128 Resp: 24575
Ion Ratio Lower Upper
128 100
129 2.9 2.6 3.8
127 3.8 2.8 4.2



#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

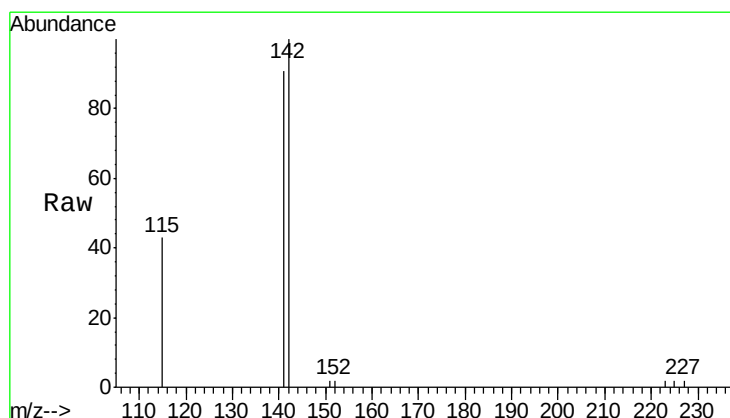
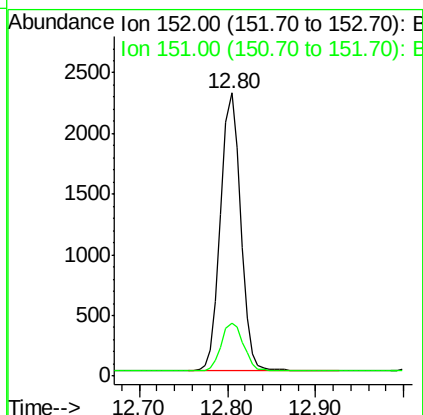
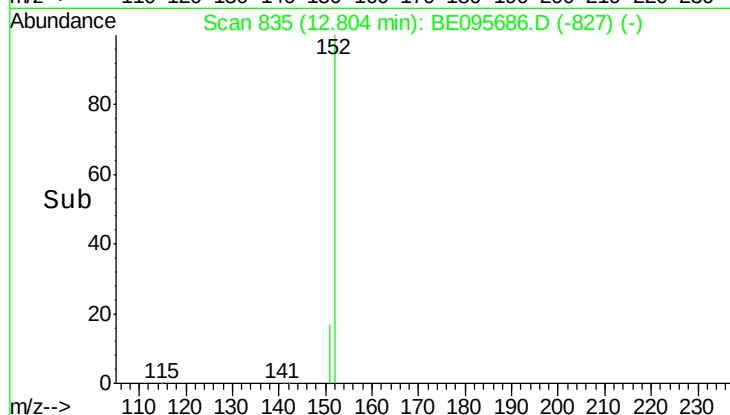




#11
 2-Methylnaphthalene-d10
 Concen: 0.411 ng
 RT: 12.80 min Scan# 835
 Delta R.T. 0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

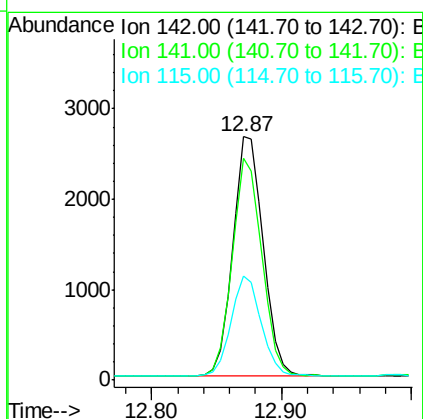
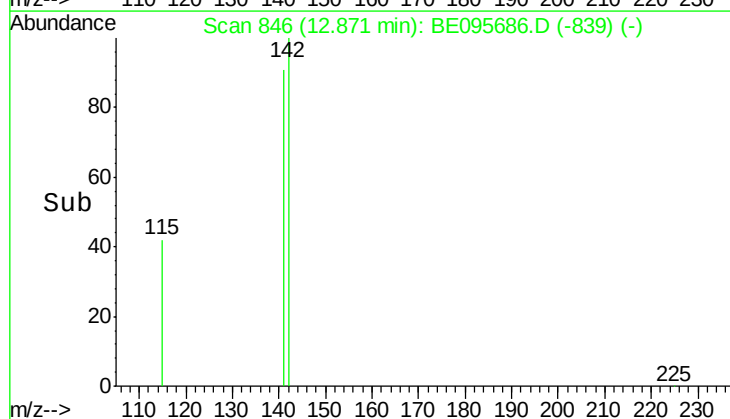
Instrument :
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 SSTDCCC0.4EC

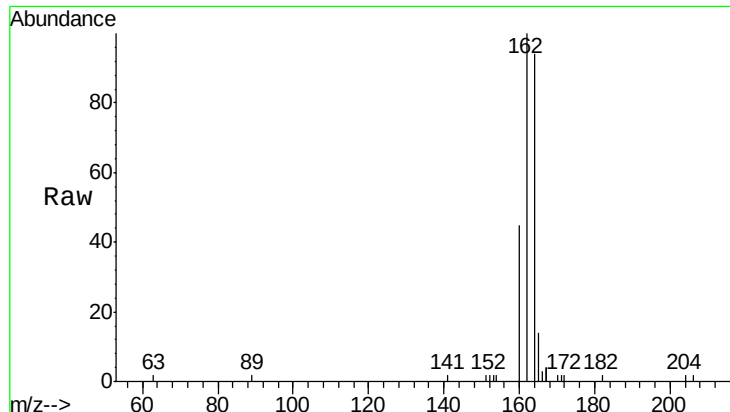
Tot Ion:152 Resp: 3621
 Ion Ratio Lower Upper
 152 100
 151 19.0 15.4 23.0



#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 :

SSTDCCC0.4EC

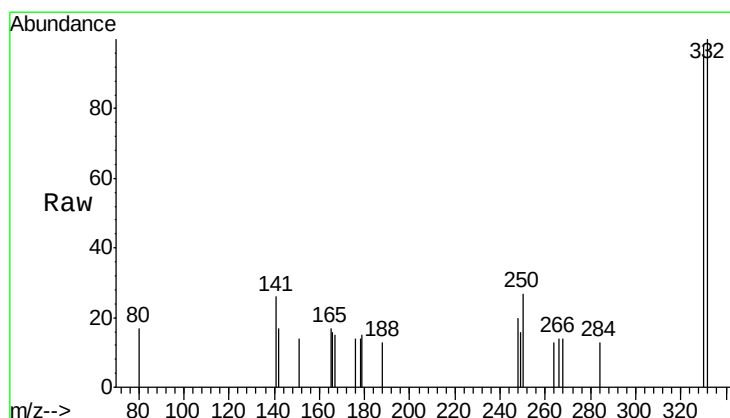
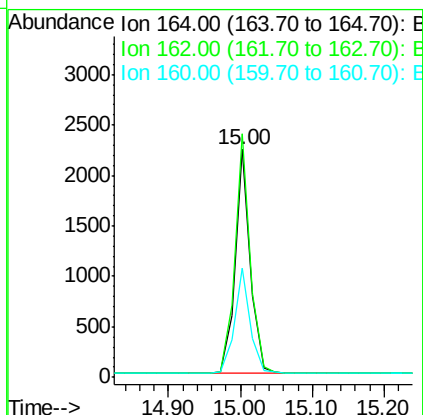
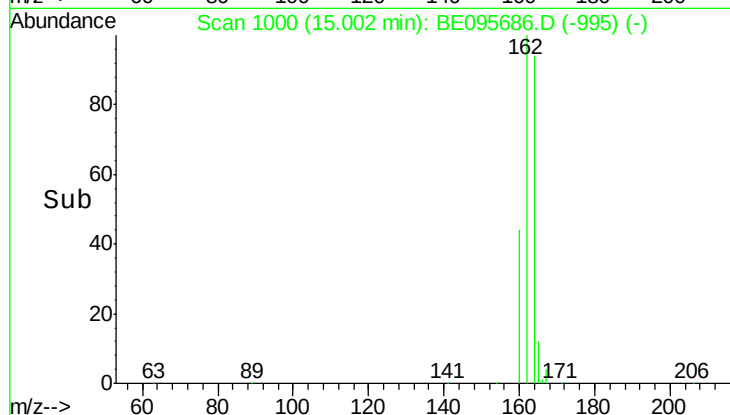
Tot Ion:164 Resp: 3209

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

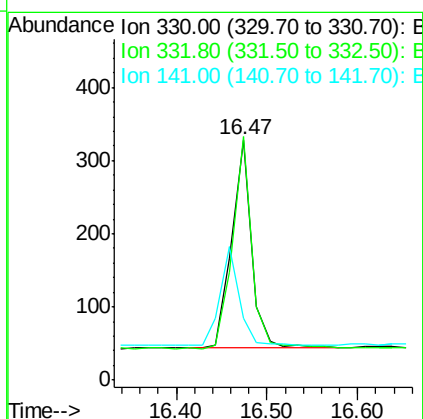
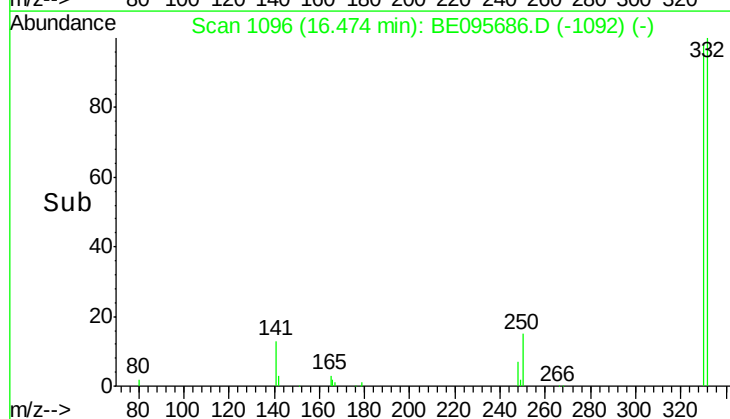
Tgt Ion:330 Resp: 435

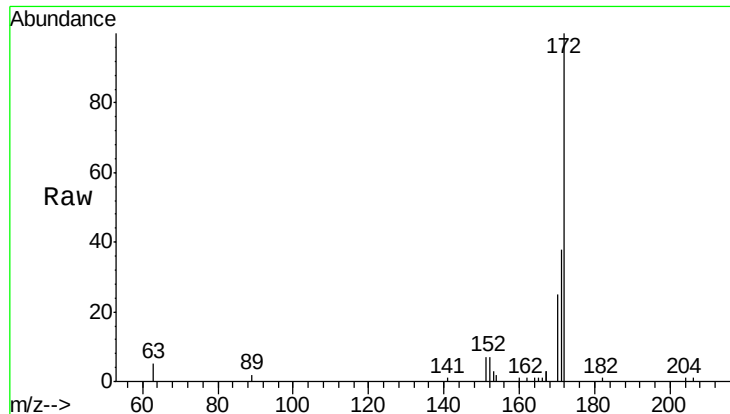
Ion Ratio Lower Upper

330 100

332 100.0 152.7 229.1#

141 46.2 33.7 50.5

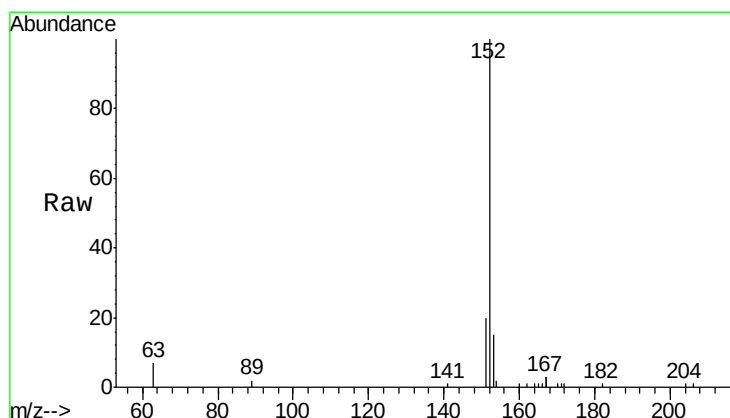
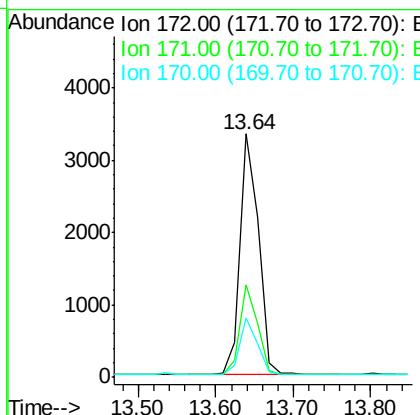
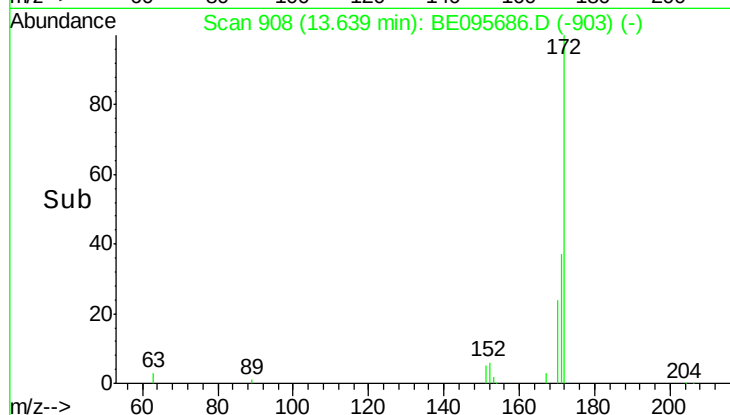




#15
 2-Fluorobiphenyl
 Concen: 0.381 ng
 RT: 13.64 min Scan# 908
 Delta R.T. 0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

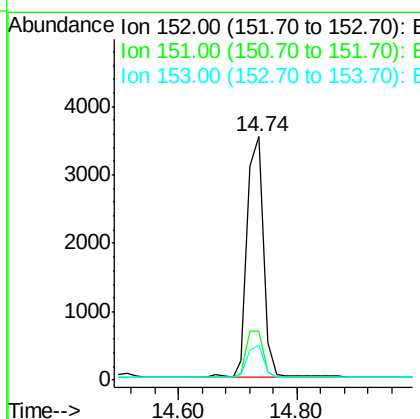
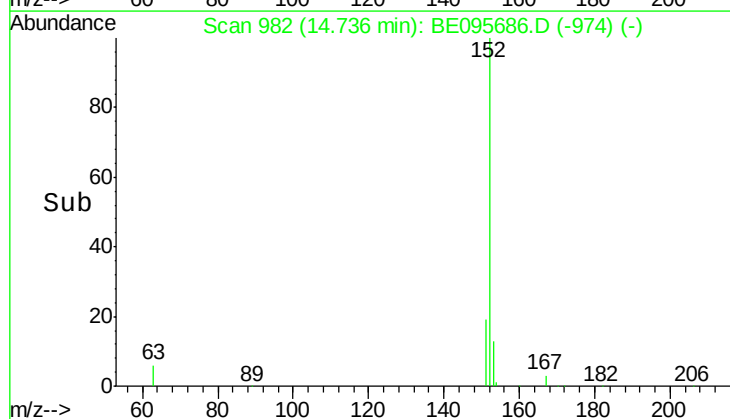
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

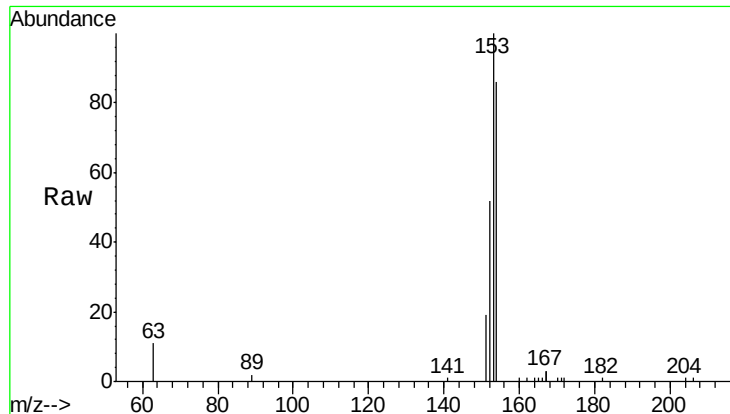
Tot Ion:172	Resp:	5465
Ion Ratio	Lower	Upper
172	100	
171	37.8	29.9 44.9
170	24.6	21.8 32.8



#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 :

SSTDCCC0.4EC

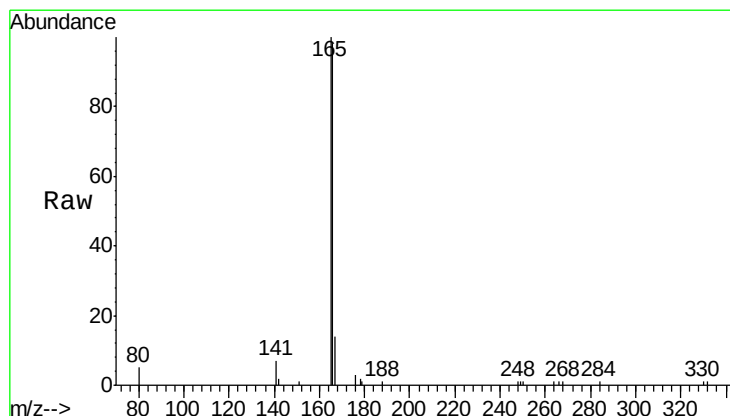
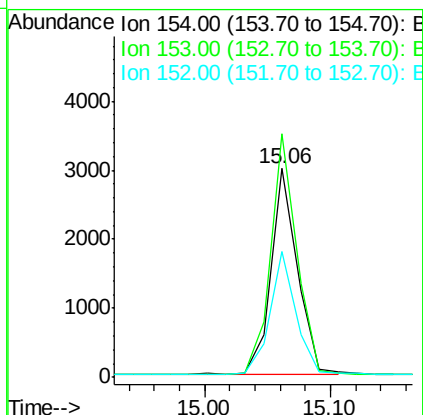
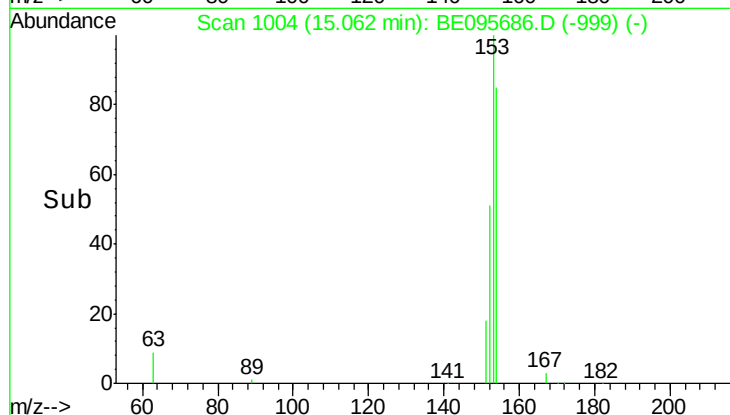
Tot Ion:154 Resp: 4305

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

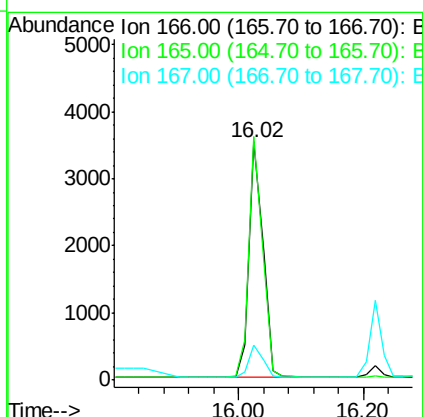
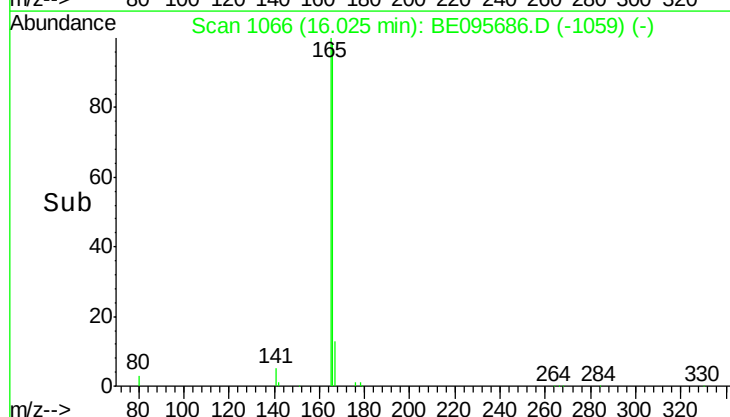
Tgt Ion:166 Resp: 5380

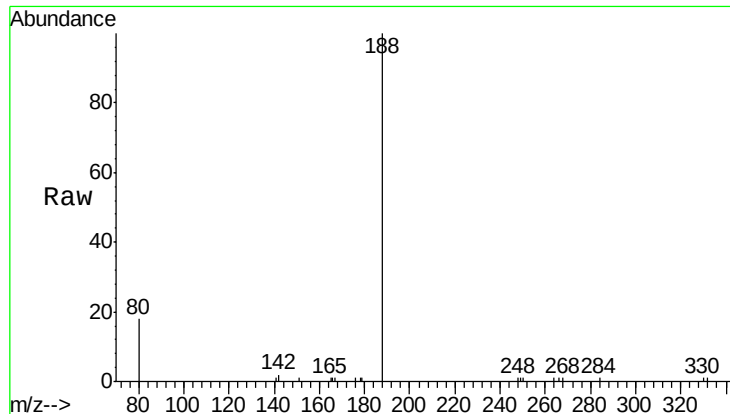
Ion Ratio Lower Upper

166 100

165 99.7 77.8 116.6

167 13.9 42.4 63.6#

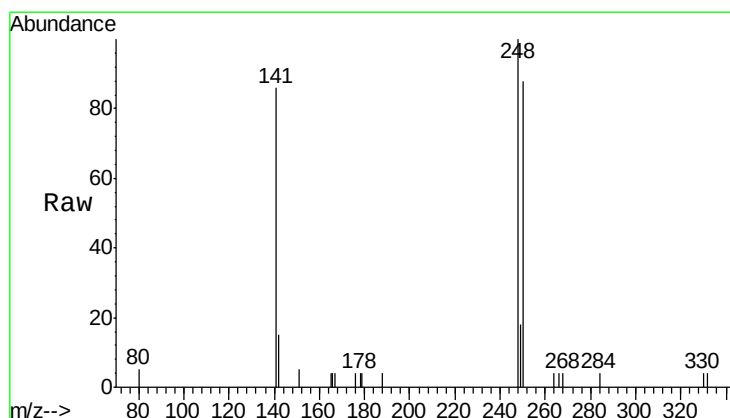
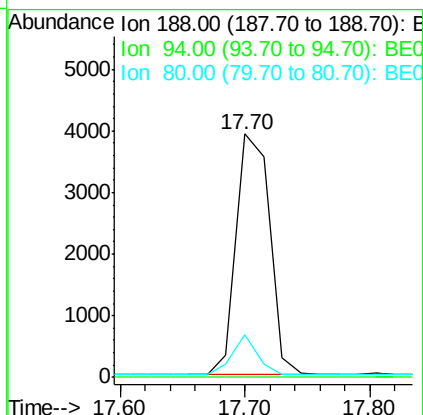
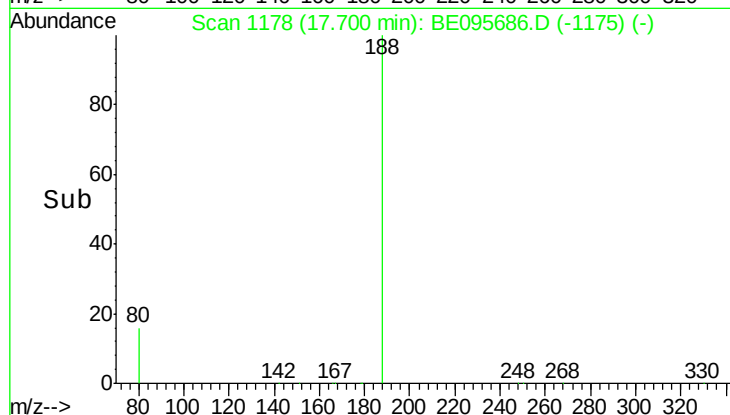




#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.70 min Scan# 1178
 Delta R.T. 0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

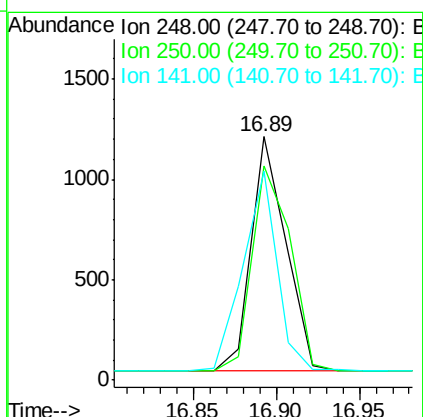
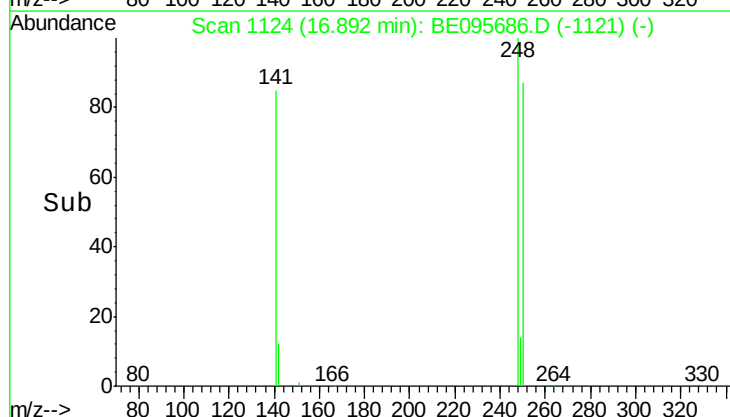
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

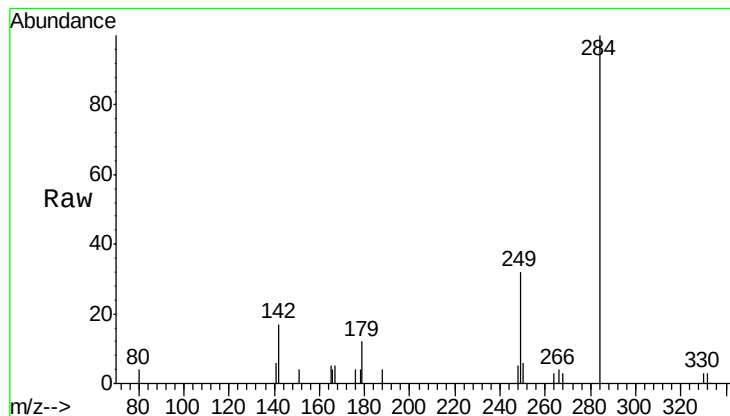
Tot Ion:188 Resp: 7233
 Ion Ratio Lower Upper
 188 100
 94 0.0 3.9 5.9#
 80 17.6 3.6 5.4#



#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 :

SSTDCCC0.4EC

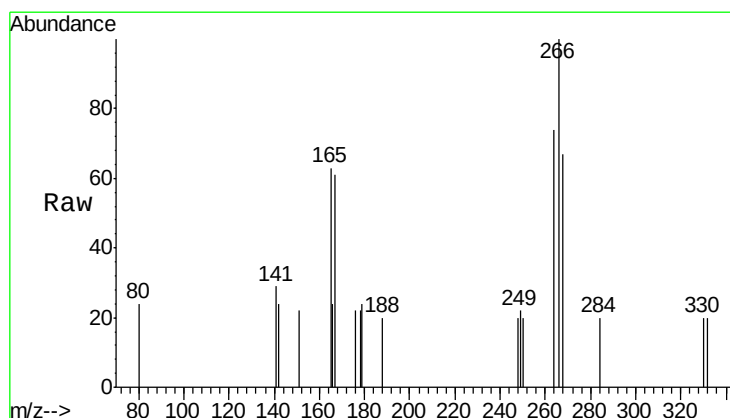
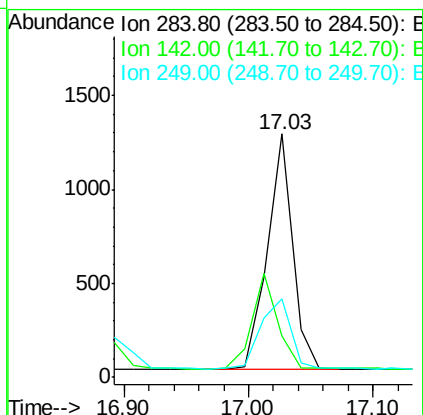
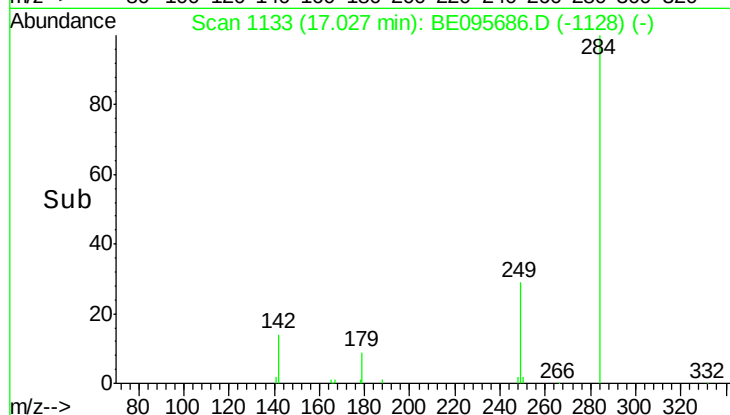
Tot Ion:284 Resp: 1767

Ion Ratio Lower Upper

284 100

142 40.7 22.1 33.1#

249 34.9 34.8 52.2



#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

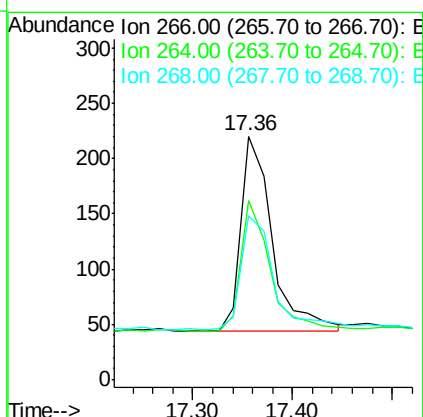
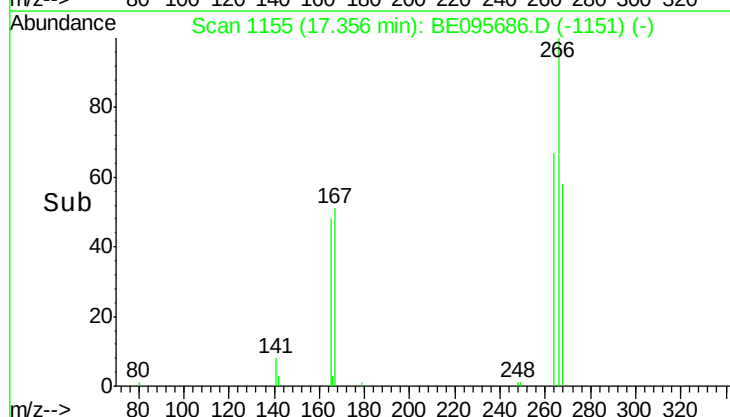
Tgt Ion:266 Resp: 385

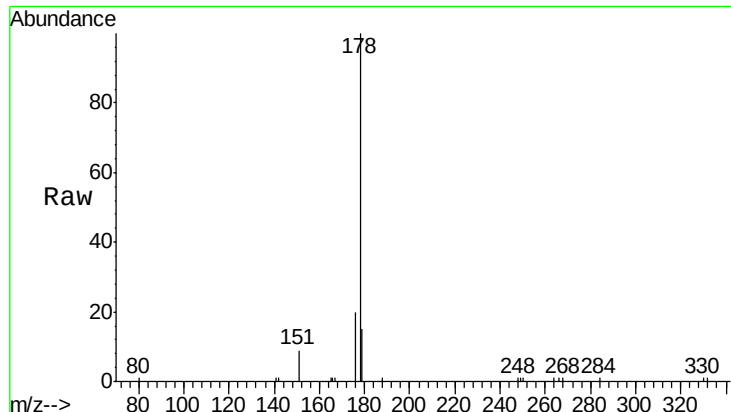
Ion Ratio Lower Upper

266 100

264 73.6 72.5 108.7

268 67.3 73.8 110.6#

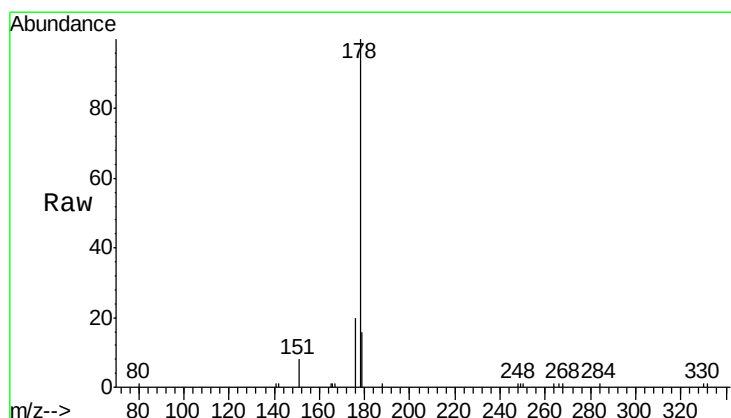
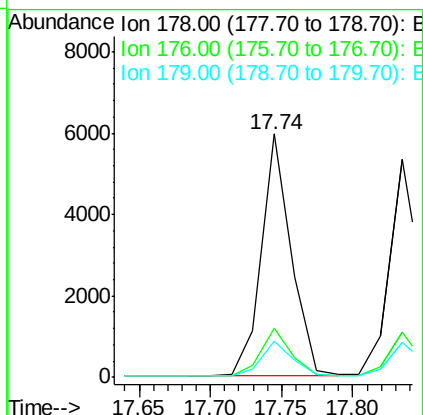
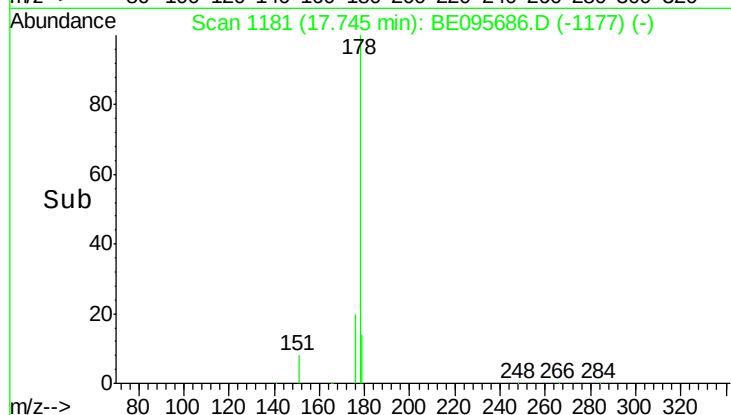




#23
Phenanthrene
Concen: 0.381 ng
RT: 17.74 min Scan# 1181
Delta R.T. 0.00 min
Lab File: BE095686.D
Acq: 23 Feb 2018 16:54

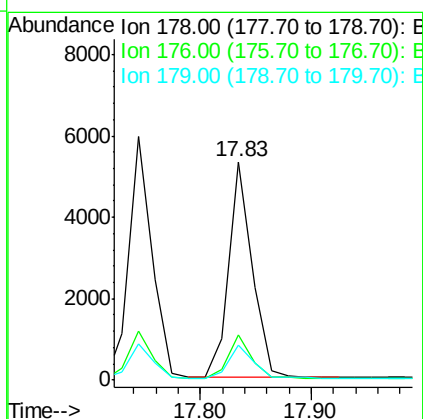
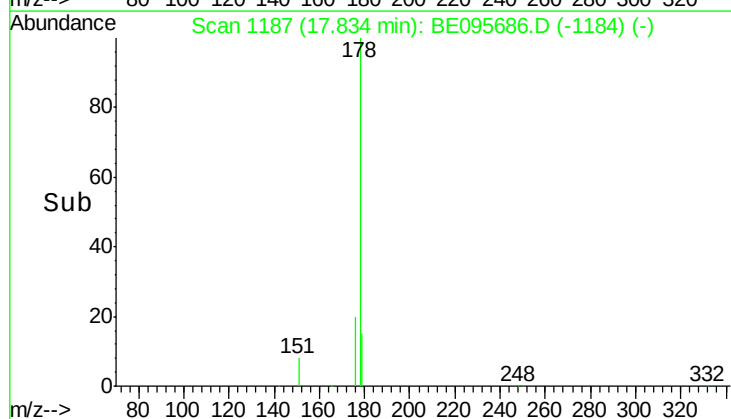
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

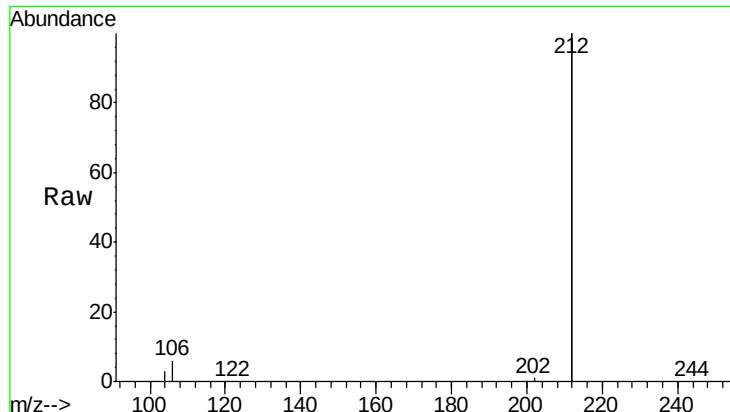
Tot Ion:178 Resp: 8615
Ion Ratio Lower Upper
178 100
176 19.7 15.1 22.7
179 15.2 11.8 17.6



#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

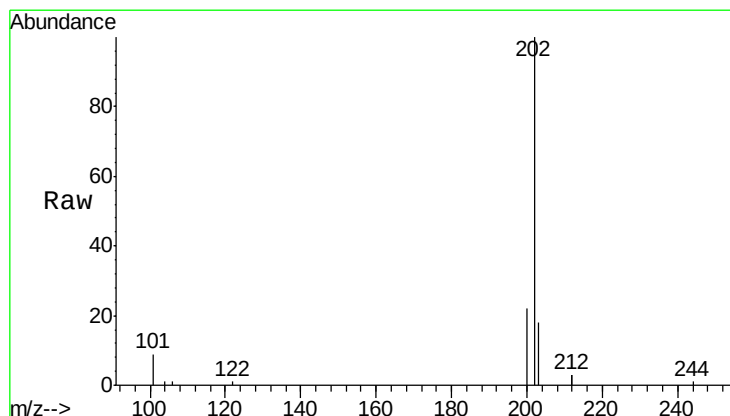
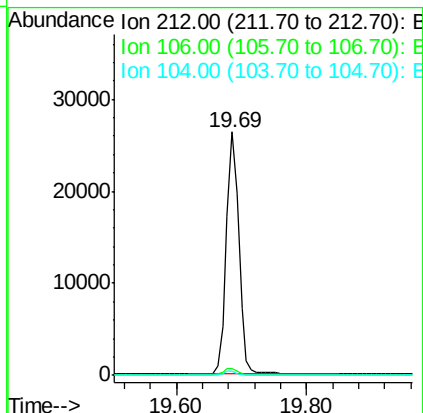
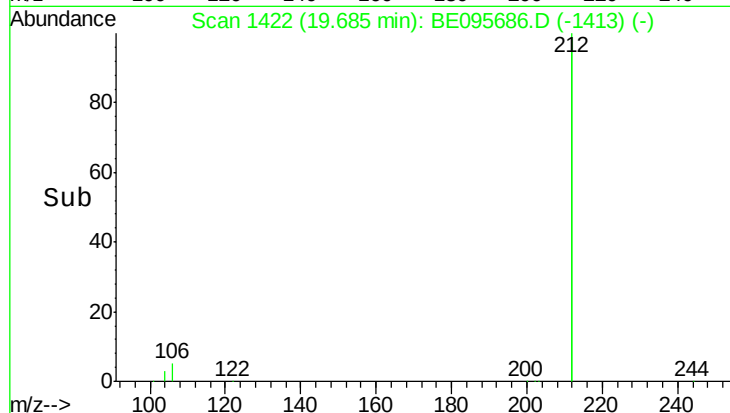




#25
 Fluoranthene-d10
 Concen: 0.370 ng
 RT: 19.69 min Scan# 1422
 Delta R.T. -0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

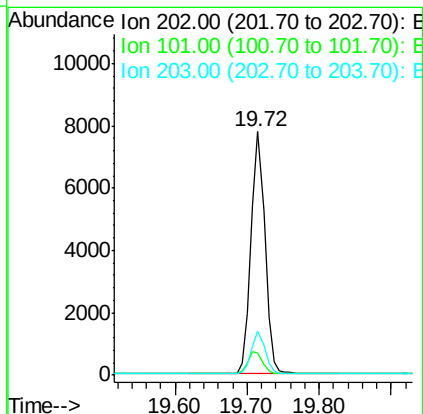
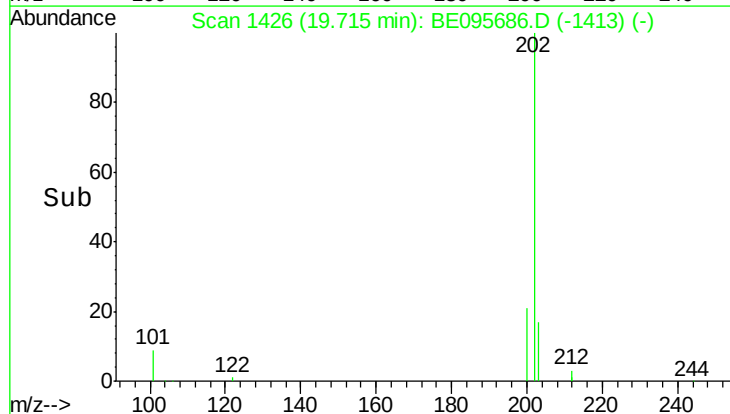
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

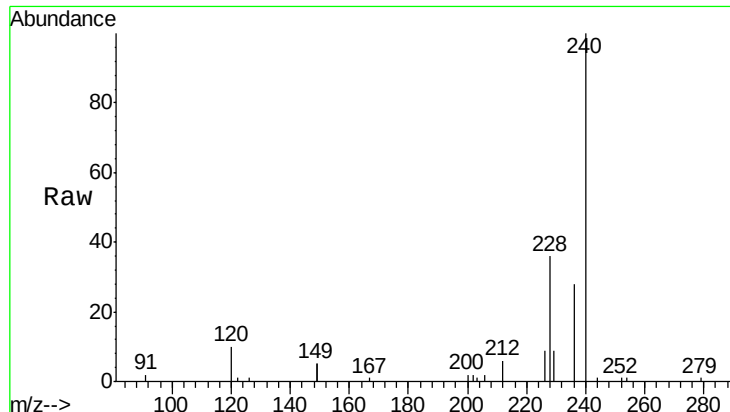
Tot Ion:212 Resp: 34956
 Ion Ratio Lower Upper
 212 100
 106 2.9 2.8 4.2
 104 1.6 1.6 2.4



#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

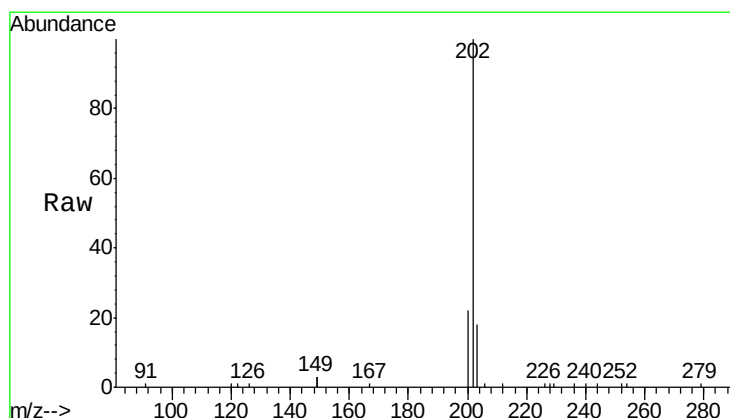
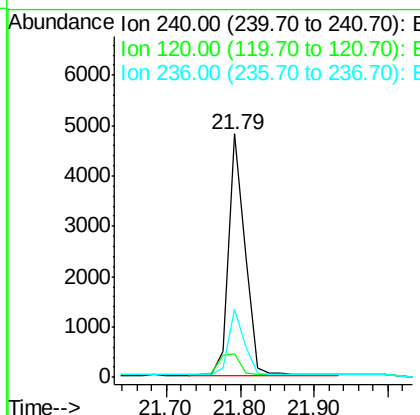
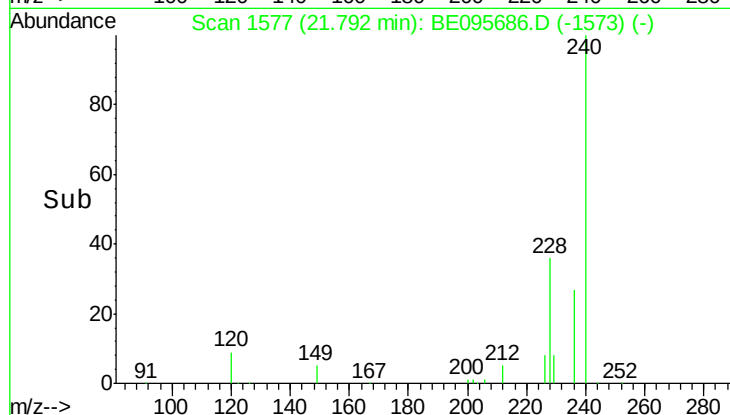




#27
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.79 min Scan# 1577
 Delta R.T. 0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

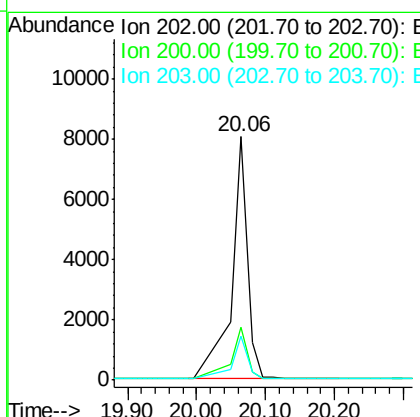
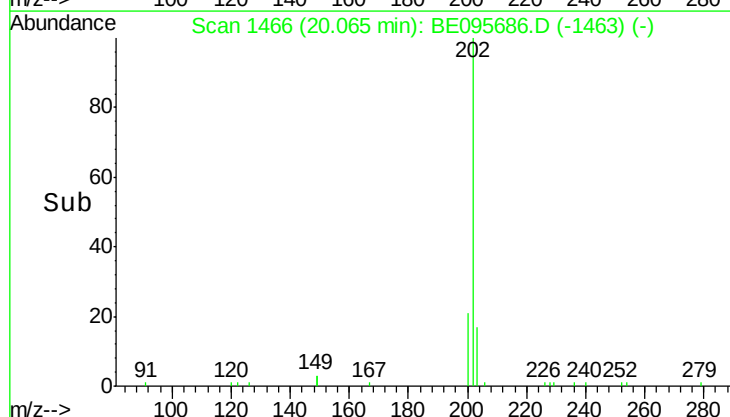
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

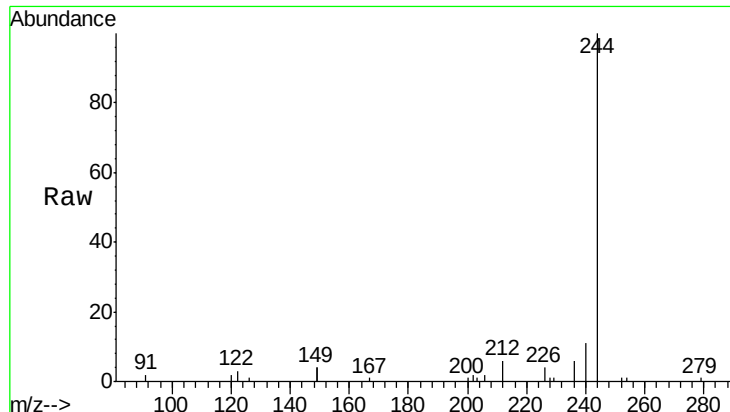
Tot Ion:240 Resp: 7349
 Ion Ratio Lower Upper
 240 100
 120 9.8 5.5 8.3#
 236 27.9 20.7 31.1



#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 :

SSTDCCC0.4EC

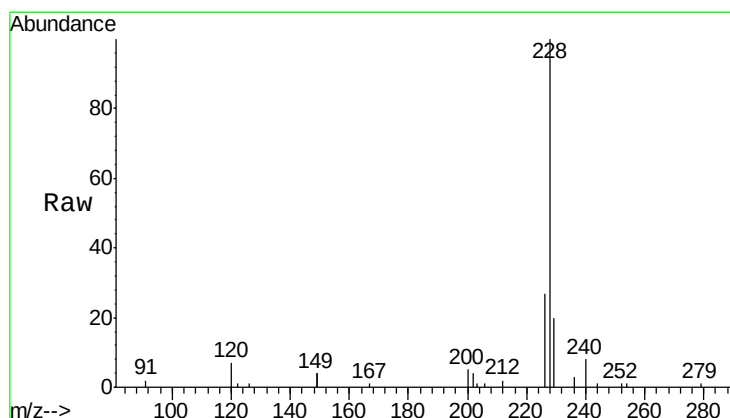
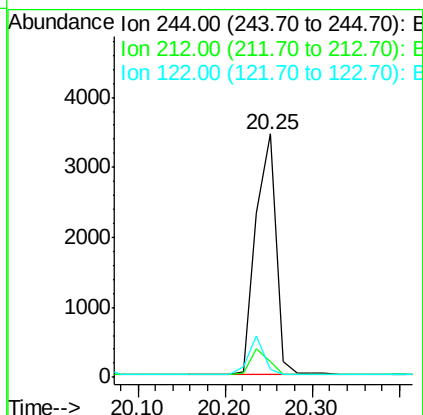
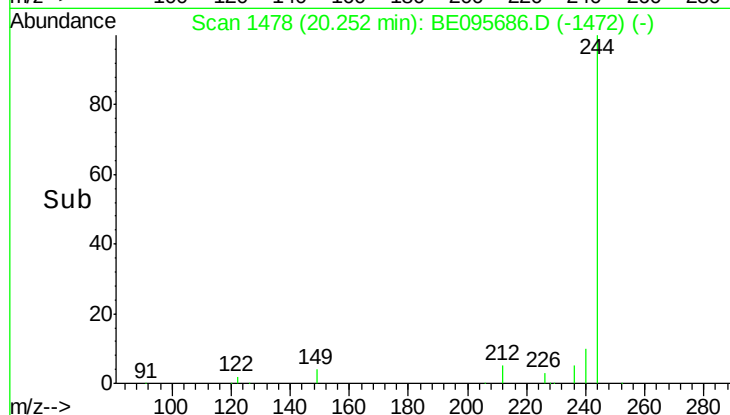
Tot Ion:244 Resp: 5600

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

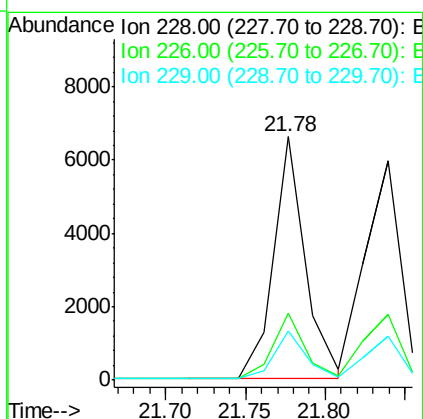
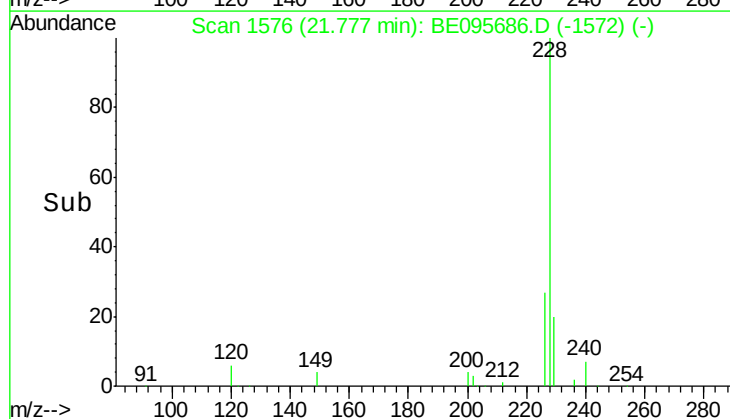
Tgt Ion:228 Resp: 9145

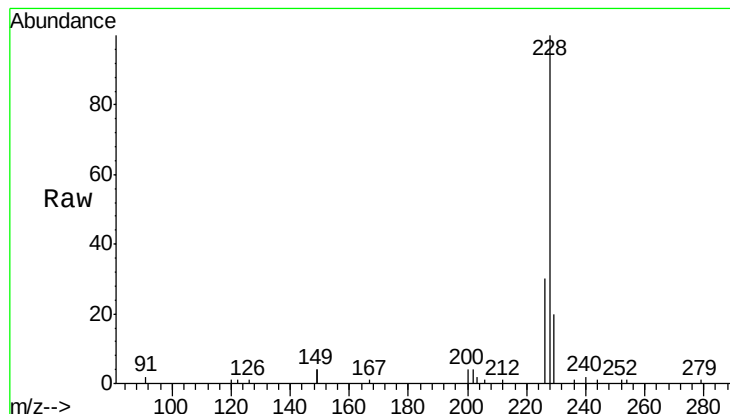
Ion Ratio Lower Upper

228 100

226 27.4 24.0 36.0

229 20.2 16.0 24.0

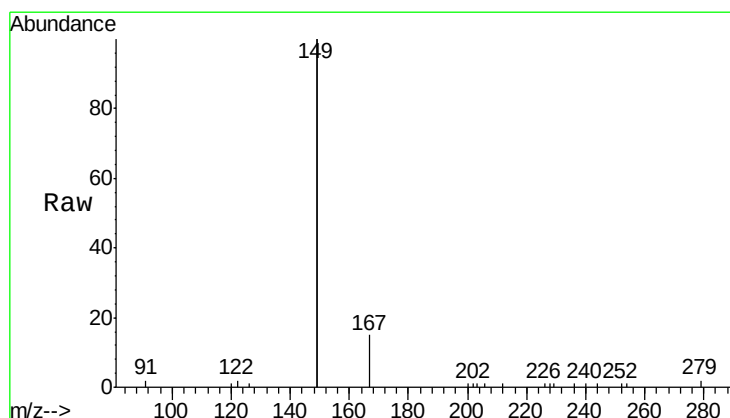
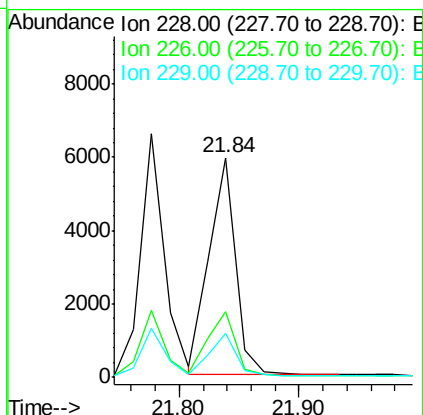
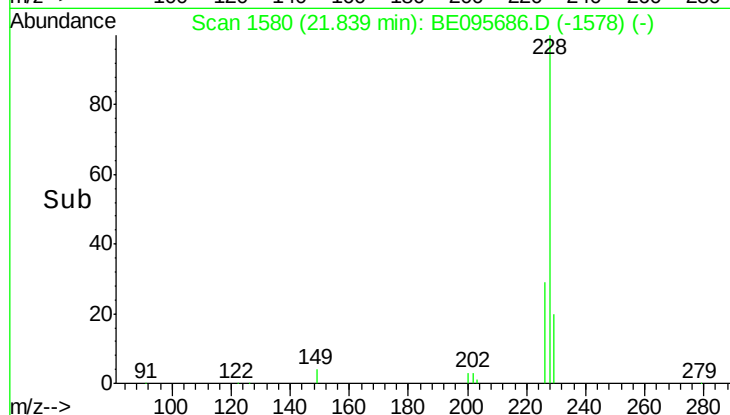




#31
 Chrysene
 Concen: 0.383 ng
 RT: 21.84 min Scan# 1580
 Delta R.T. 0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

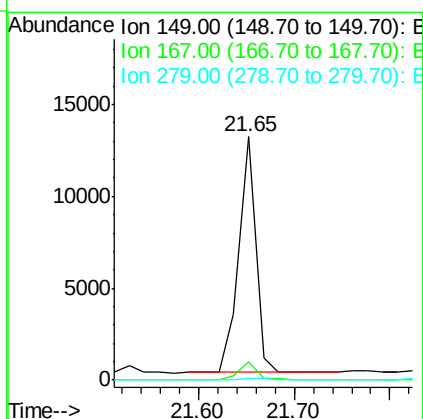
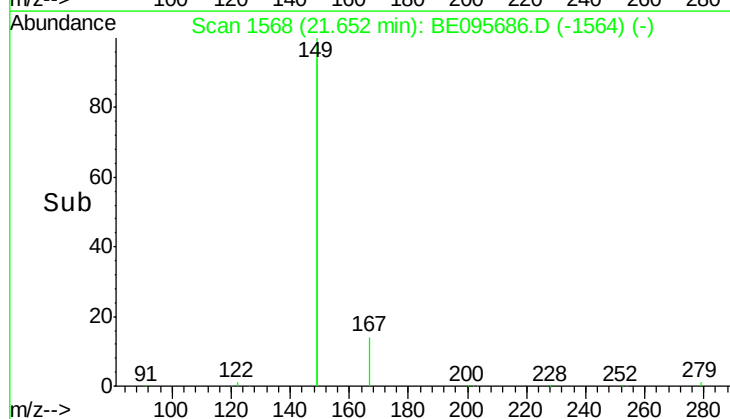
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

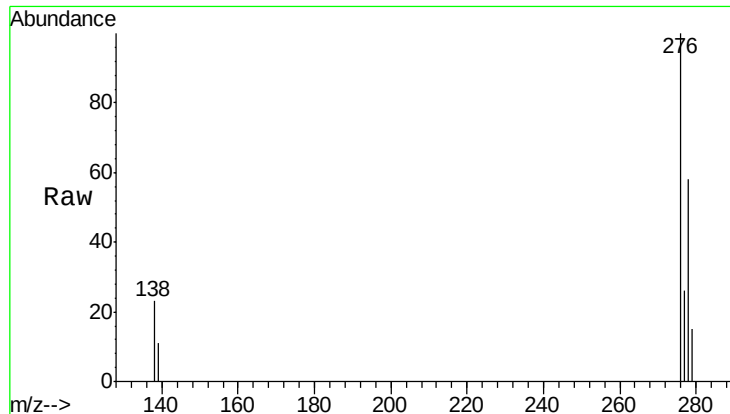
Tot Ion:	228	Resp:	9139
Ion	Ratio	Lower	Upper
228	100		
226	29.9	24.0	36.0
229	20.2	16.0	24.0



#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

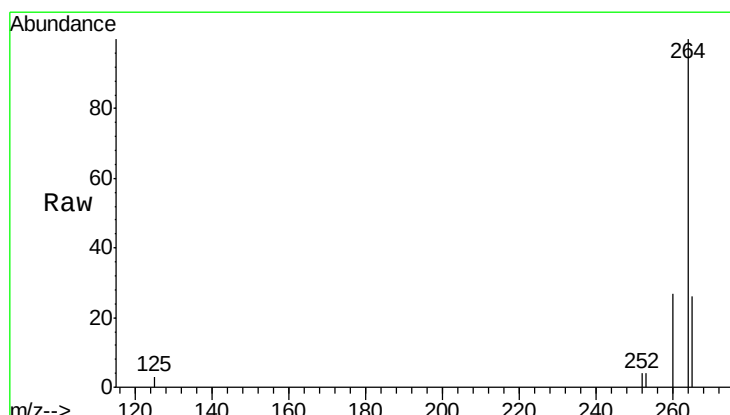
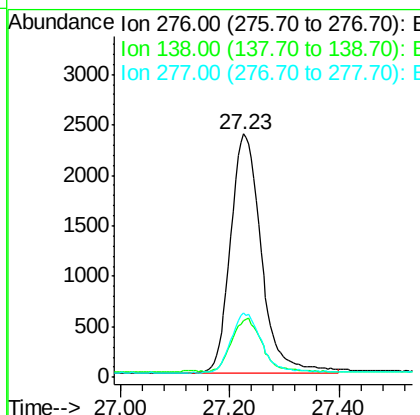
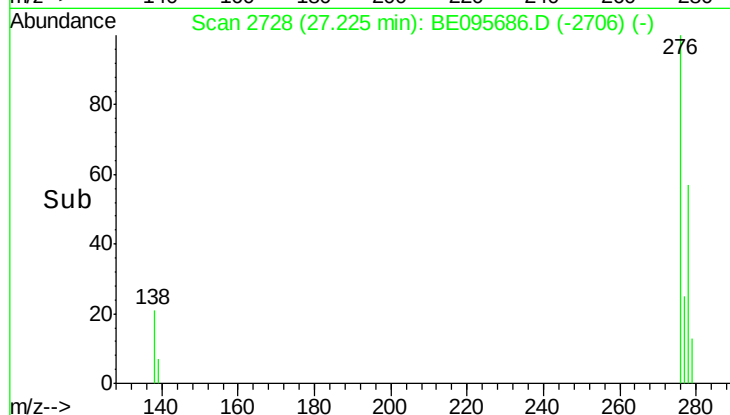




#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.398 ng
 RT: 27.23 min Scan# 2728
 Delta R.T. -0.00 min
 Lab File: BE095686.D
 Acq: 23 Feb 2018 16:54

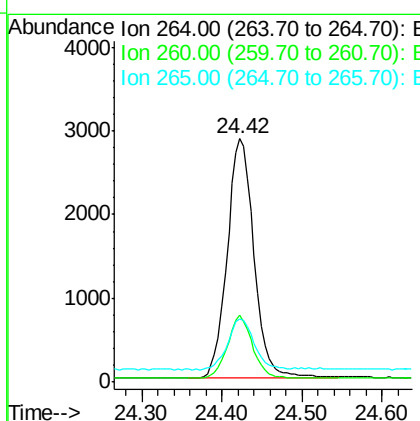
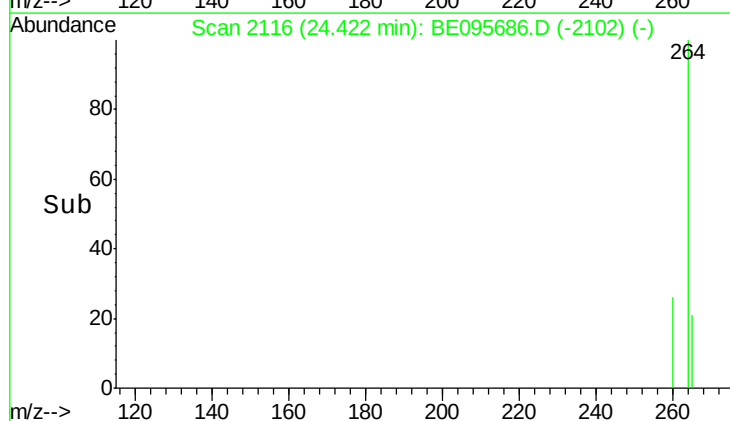
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

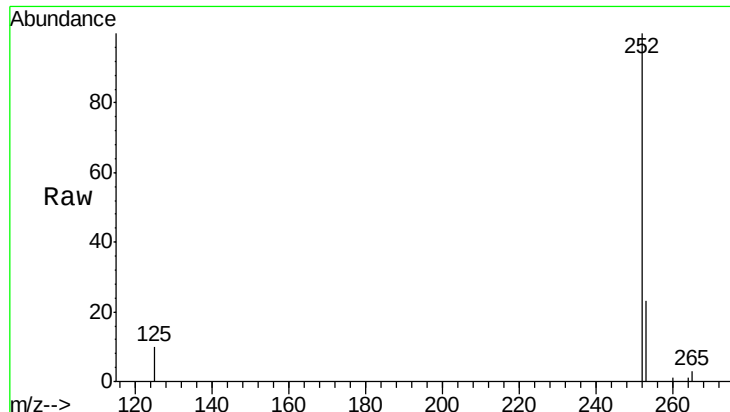
Tot Ion:276 Resp: 9205
 Ion Ratio Lower Upper
 276 100
 138 21.8 22.5 33.7#
 277 24.2 19.9 29.9



#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 :

SSTDCCC0.4EC

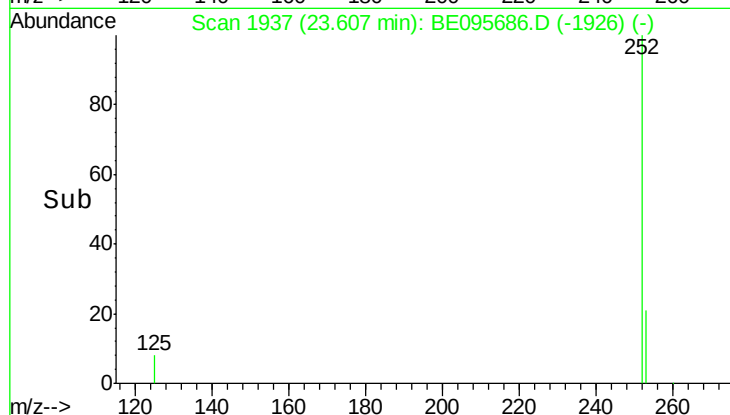
Tot Ion:252 Resp: 9017

Ion Ratio Lower Upper

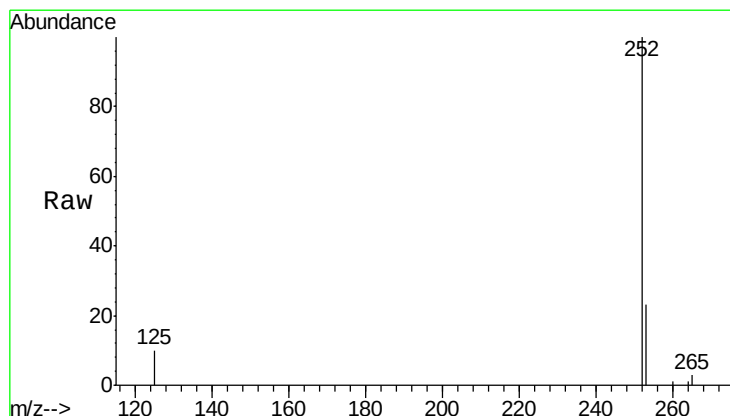
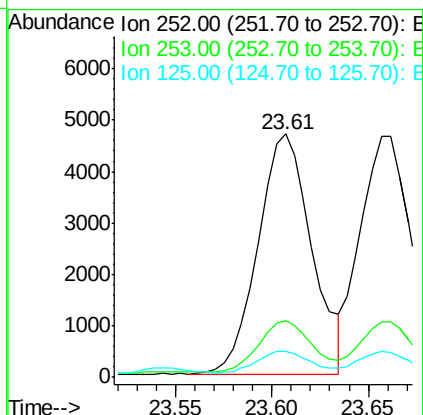
252 100

253 23.2 20.0 30.0

125 10.5 16.0 24.0#



Scan 1937 (23.607 min): BE095686.D (-1926) (-)



#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

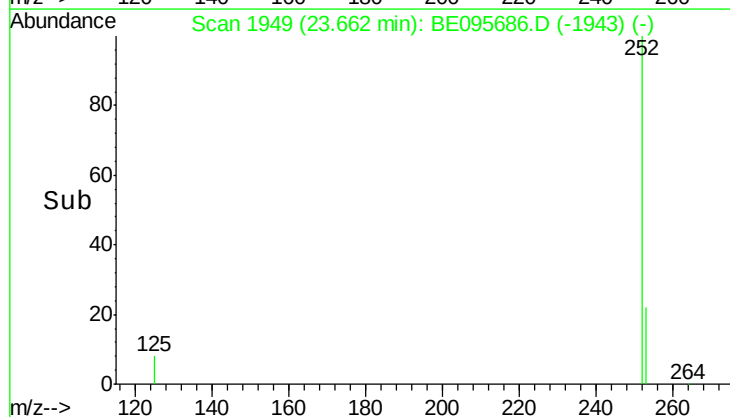
Tgt Ion:252 Resp: 8848

Ion Ratio Lower Upper

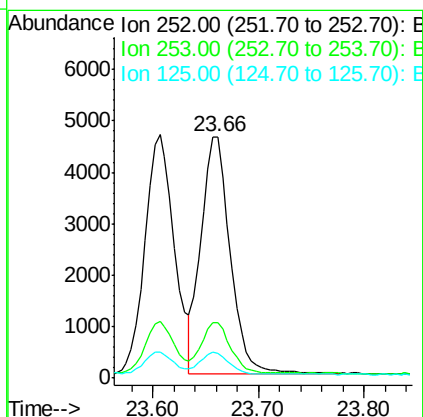
252 100

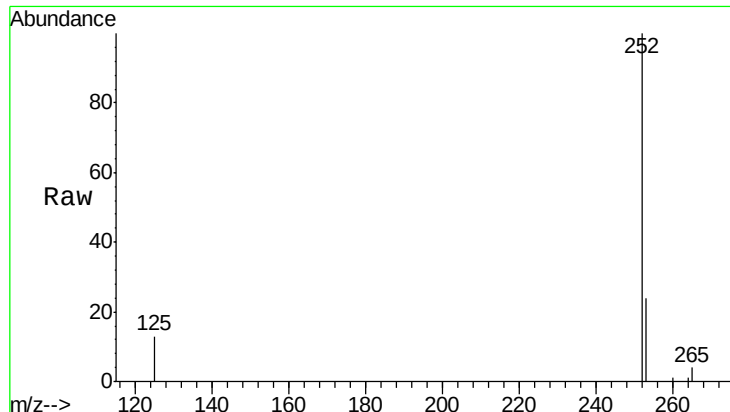
253 23.0 16.0 24.0

125 10.1 8.0 12.0



Scan 1949 (23.662 min): BE095686.D (-1943) (-)





#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 :

SSTDCCC0.4EC

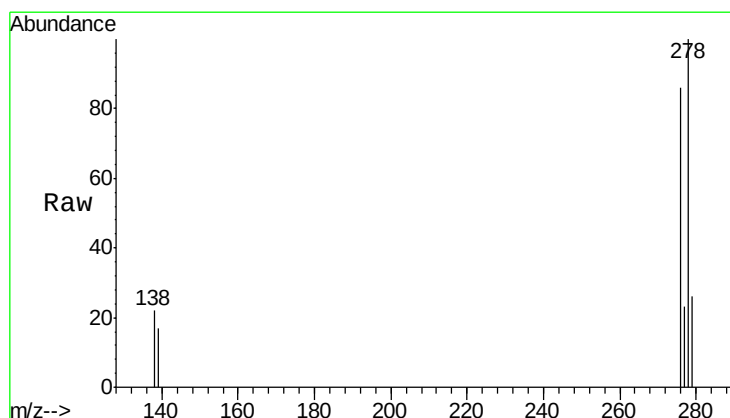
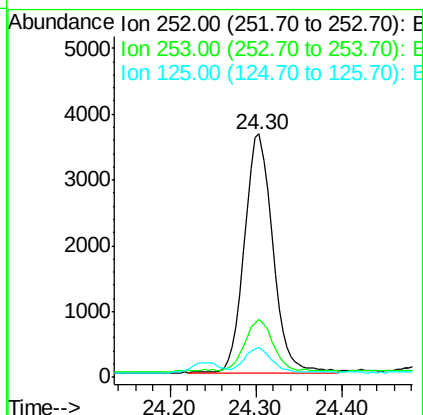
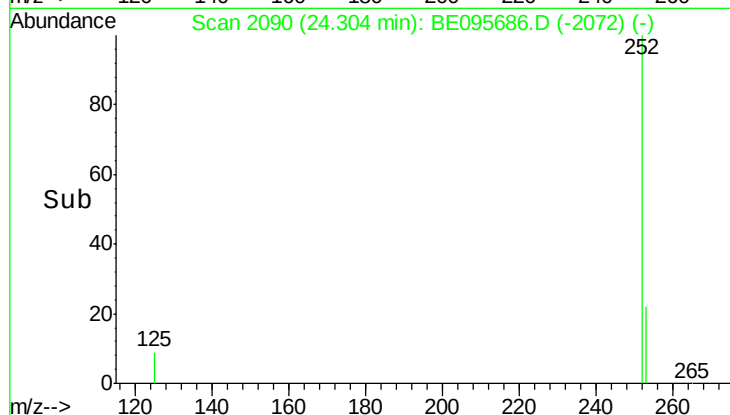
Tot Ion:252 Resp: 8199

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

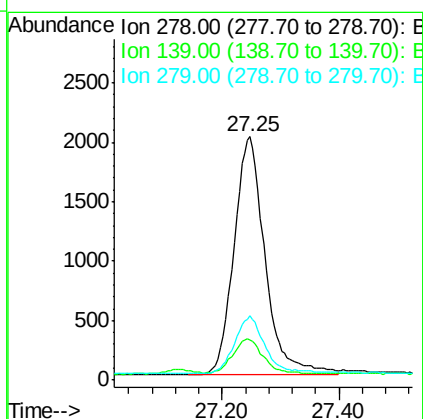
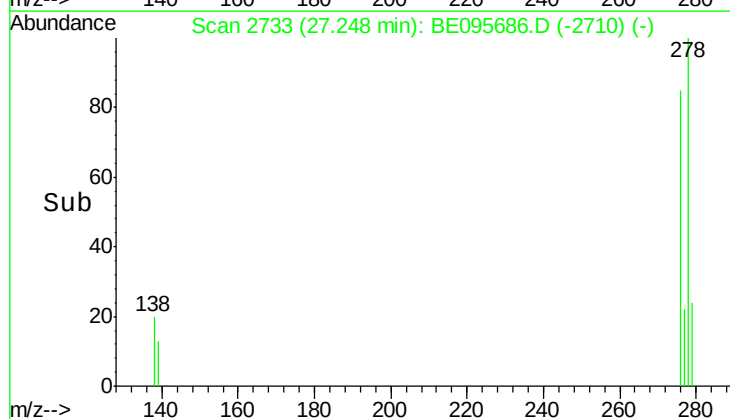
Tgt Ion:278 Resp: 7397

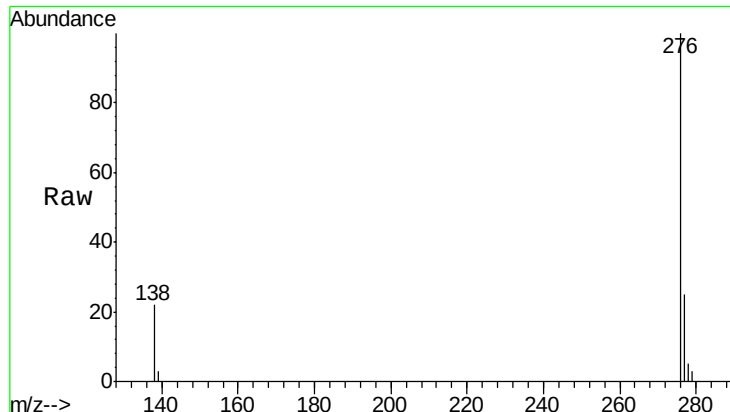
Ion Ratio Lower Upper

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 :

SSTDCCC0.4EC

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

