

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE011420\
 Data File : BE101054.D
 Acq On : 14 Jan 2020 16:34
 Operator : JU
 Sample : L1103-11 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Jan 14 20:42:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE010820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 08 18:36:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	4167	0.40	ng	-0.01
7) Naphthalene-d8	10.50	136	21007	0.40	ng	0.00
13) Acenaphthene-d10	14.36	164	14901	0.40	ng	0.00
19) Phenanthrene-d10	17.08	188	34926	0.40	ng	-0.01
27) Chrysene-d12	21.27	240	32779	0.40	ng	-0.01
34) Perylene-d12	23.69	264	36282	0.40	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.34	112	545	0.06	ng	0.00
5) Phenol-d6	6.91	99	591	0.05	ng	-0.01
8) Nitrobenzene-d5	8.87	82	490	0.03	ng	0.00
11) 2-Methylnaphthalene-d10	12.09	152	1423	0.04	ng	-0.01
14) 2,4,6-Tribromophenol	15.85	330	182	0.04	ng	0.00
15) 2-Fluorobiphenyl	12.99	172	2314	0.04	ng	-0.01
25) Fluoranthene-d10	19.12	212	16730	0.03	ng	-0.01
29) Terphenyl-d14	19.72	244	3772	0.05	ng	-0.01

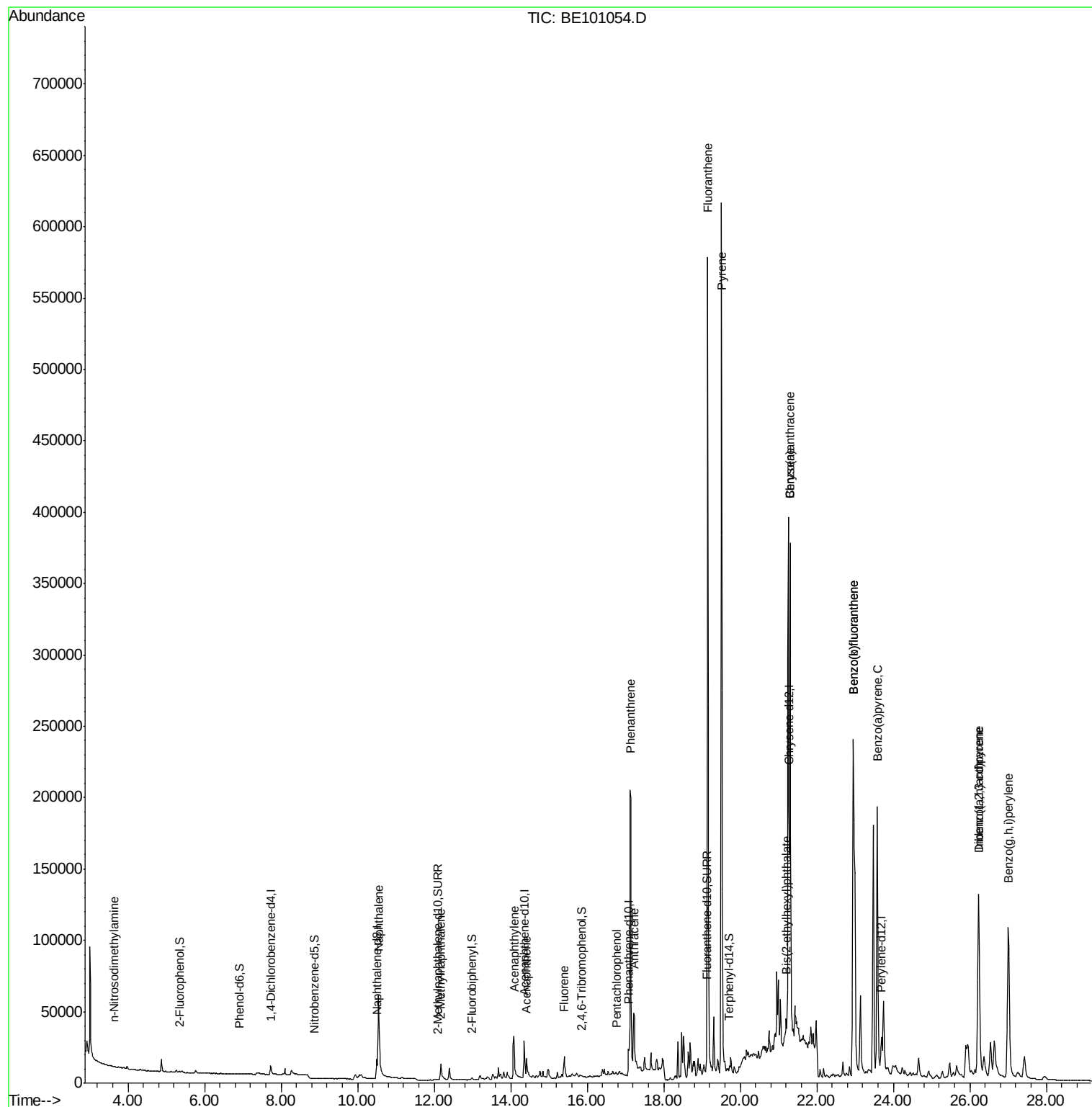
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) n-Nitrosodimethylamine	3.62	42	121	0.021	ng	# 1
9) Naphthalene	10.55	128	133699	0.573	ng	100
12) 2-Methylnaphthalene	12.17	142	13033	0.369	ng	# 95
16) Acenaphthylene	14.08	152	54564	0.899	ng	99
17) Acenaphthene	14.41	154	8013	0.184	ng	93
18) Fluorene	15.39	166	18199	0.331	ng	96
22) Pentachlorophenol	16.76	266	61	0.259	ng	87
23) Phenanthrene	17.13	178	284844	2.987	ng	99
24) Anthracene	17.22	178	83011	0.922	ng	96
26) Fluoranthene	19.15	202	568014	4.756	ng	99
28) Pyrene	19.51	202	627436	5.142	ng	96
30) Benzo(a)anthracene	21.31	228	320611	3.428	ng	95
31) Chrysene	21.31	228	333933	2.402	ng	97
32) Bis(2-ethylhexyl)phthalate	21.20	149	24546	0.157	ng	# 93
33) Indeno(1,2,3-cd)pyrene	26.23	276	248192	2.260	ng	98
35) Benzo(b)fluoranthene	22.95	252	484966	4.766	ng	99
36) Benzo(k)fluoranthene	22.95	252	484966	3.289	ng	99
37) Benzo(a)pyrene	23.58	252	313463	3.185	ng	97
38) Dibenzo(a,h)anthracene	26.24	278	61056	0.674	ng	98
39) Benzo(g,h,i)perylene	27.01	276	260189	2.337	ng	99

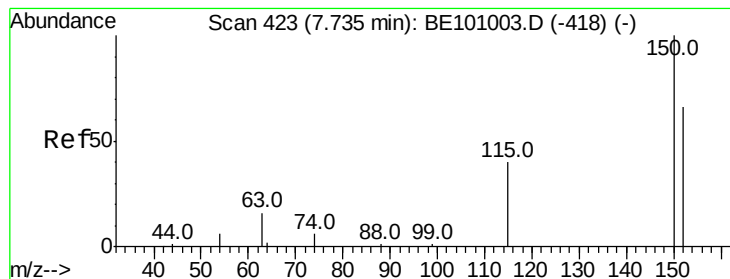
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 0.400 ng

RT: 7.72 min Scan# 422

Delta R.T. -0.01 min

Lab File: BE101054.D

Acq: 14 Jan 2020 16:34

Instrument :

BNA_E

ClientSampleId :

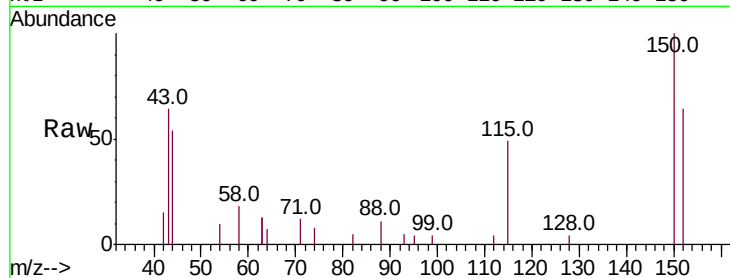
Tot Ion:152 Resp: 4167

Ion Ratio Lower Upper

152 100

150 157.4 120.3 180.5

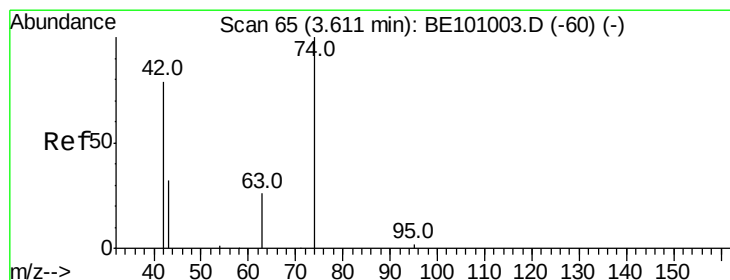
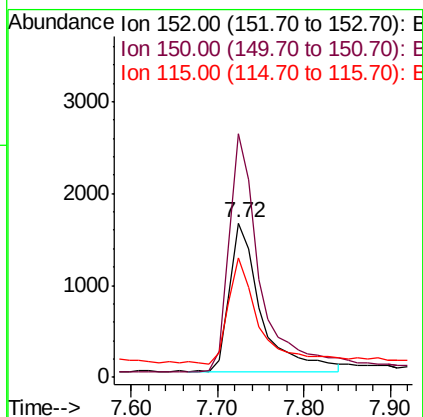
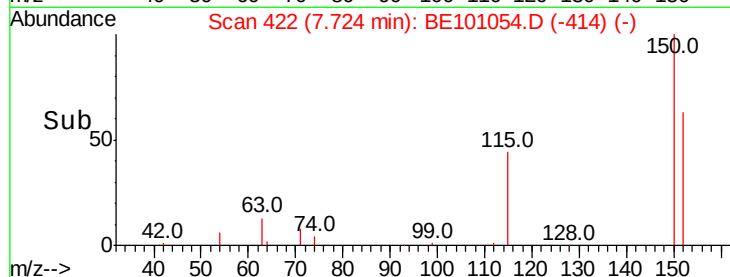
115 77.5 51.7 77.5



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



#3

n-Nitrosodimethylamine

Concen: 0.021 ng

RT: 3.62 min Scan# 66

Delta R.T. 0.01 min

Lab File: BE101054.D

Acq: 14 Jan 2020 16:34

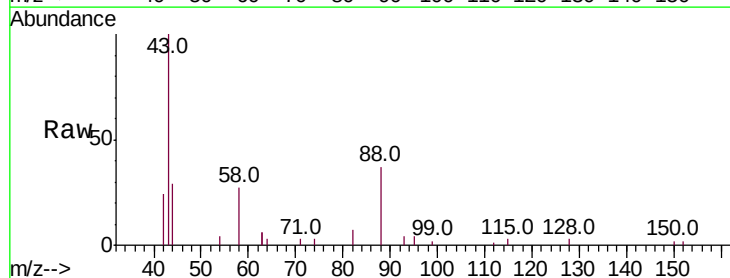
Tgt Ion: 42 Resp: 121

Ion Ratio Lower Upper

42 100

74 0.0 105.7 158.5#

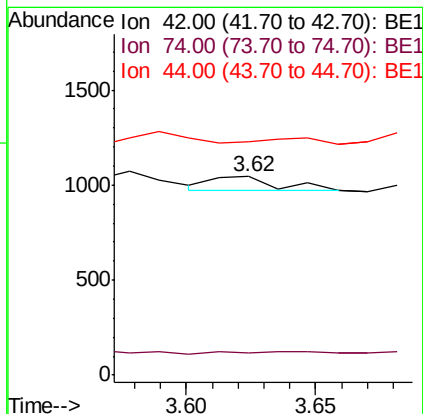
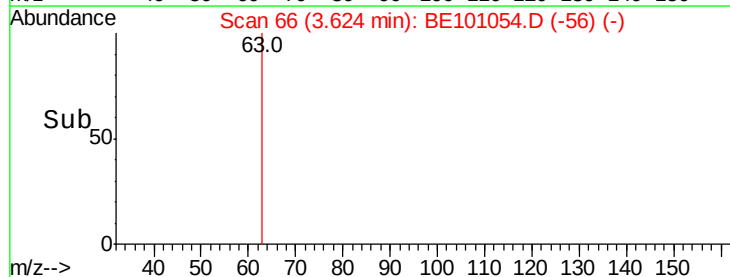
44 0.0 10.0 15.0#

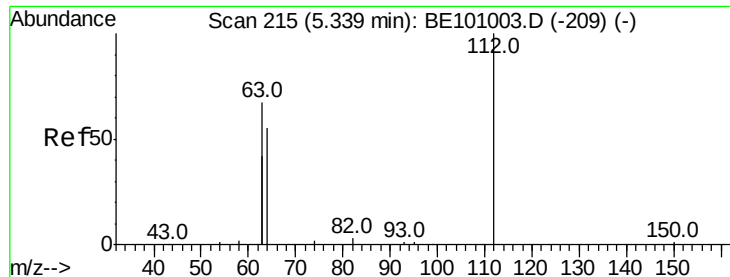


Abundance Ion 42.00 (41.70 to 42.70): BE1

Ion 74.00 (73.70 to 74.70): BE1

Ion 44.00 (43.70 to 44.70): BE1





#4

2-Fluorophenol

Concen: 0.058 ng

RT: 5.34 min Scan# 215

Delta R.T. 0.00 min

Lab File: BE101054.D

Acq: 14 Jan 2020 16:34

Instrument :

BNA_E

ClientSampleId :

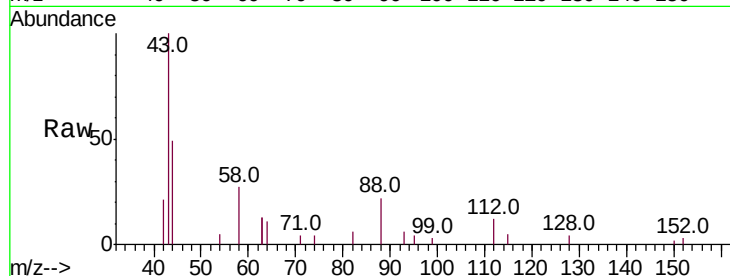
Tot Ion:112 Resp: 545

Ion Ratio Lower Upper

112 100

64 68.4 53.6 80.4

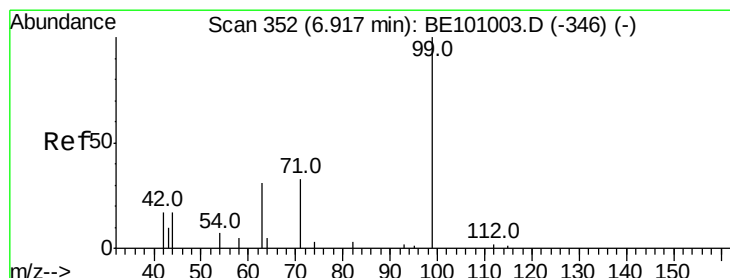
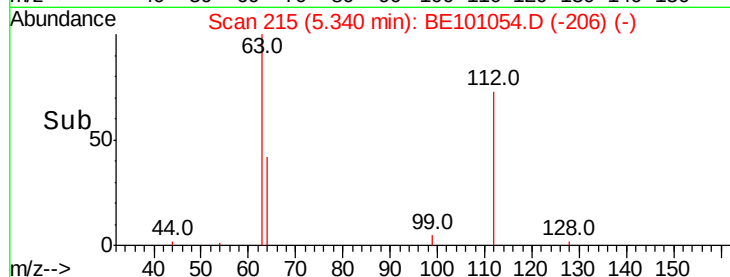
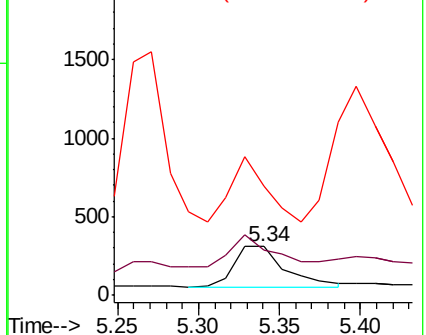
63 114.1 114.6 172.0#



Abundance Ion 112.00 (111.70 to 112.70): BE1

Ion 64.00 (63.70 to 64.70): BE1

Ion 63.00 (62.70 to 63.70): BE1



#5

Phenol-d6

Concen: 0.050 ng

RT: 6.91 min Scan# 351

Delta R.T. -0.01 min

Lab File: BE101054.D

Acq: 14 Jan 2020 16:34

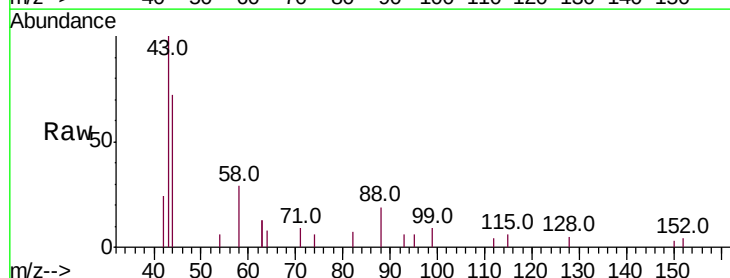
Tgt Ion: 99 Resp: 591

Ion Ratio Lower Upper

99 100

42 26.6 18.3 27.5

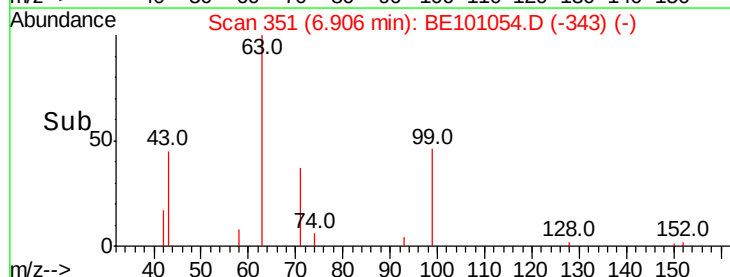
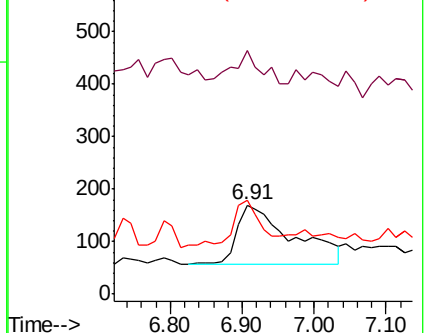
71 37.9 28.0 42.0

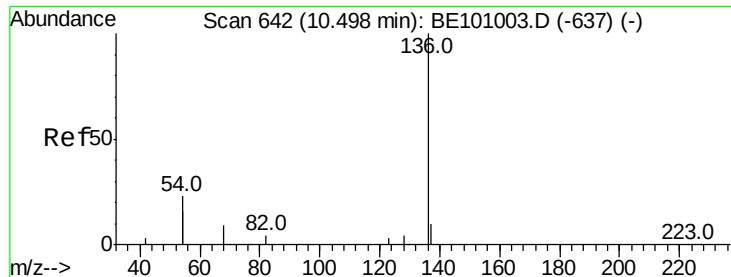


Abundance Ion 99.00 (98.70 to 99.70): BE1

Ion 42.00 (41.70 to 42.70): BE1

Ion 71.00 (70.70 to 71.70): BE1





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.50 min Scan# 641

Delta R.T. -0.00 min

Lab File: BE101054.D

Acq: 14 Jan 2020 16:34

Instrument :

BNA_E

ClientSampleId :

Tot Ion:136 Resp: 21007

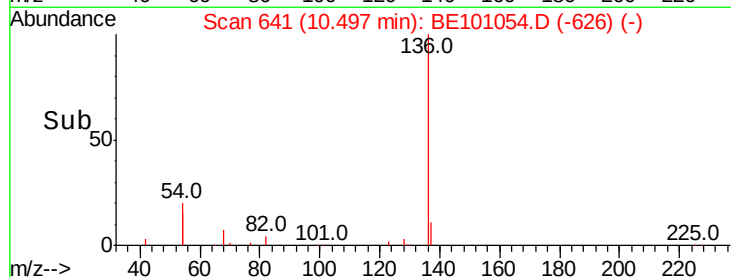
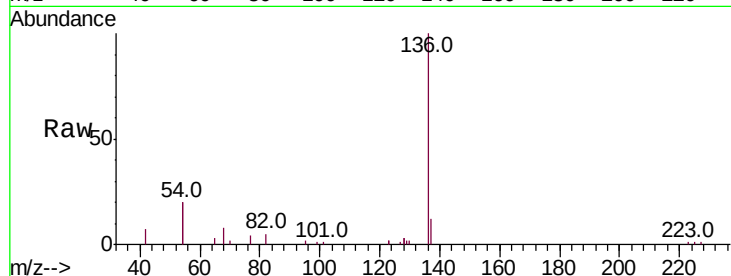
Ion Ratio Lower Upper

136 100

137 11.6 9.3 13.9

54 40.3 36.8 55.2

68 8.5 8.4 12.6

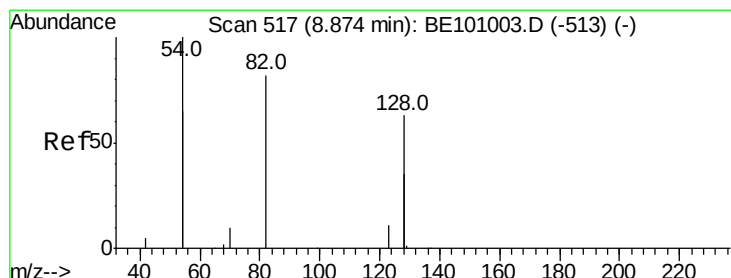
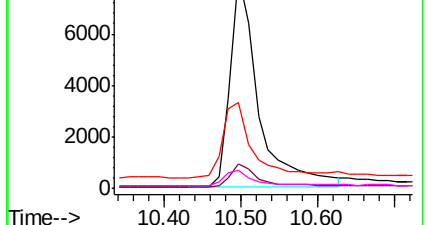


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE1

Ion 68.00 (67.70 to 68.70): BE1



#8

Nitrobenzene-d5

Concen: 0.033 ng

RT: 8.87 min Scan# 516

Delta R.T. -0.00 min

Lab File: BE101054.D

Acq: 14 Jan 2020 16:34

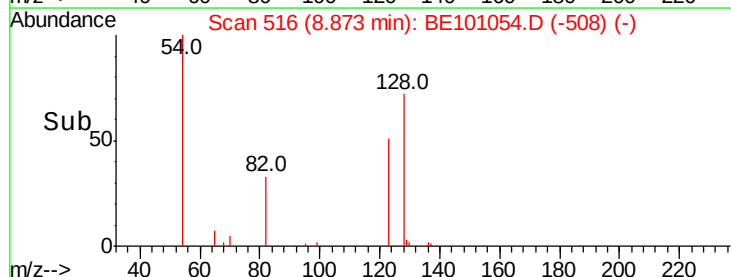
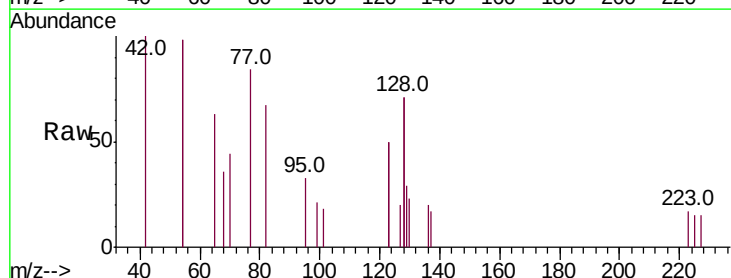
Tgt Ion: 82 Resp: 490

Ion Ratio Lower Upper

82 100

128 210.0 109.8 164.6#

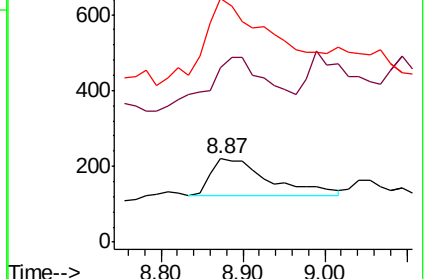
54 291.8 174.5 261.7#

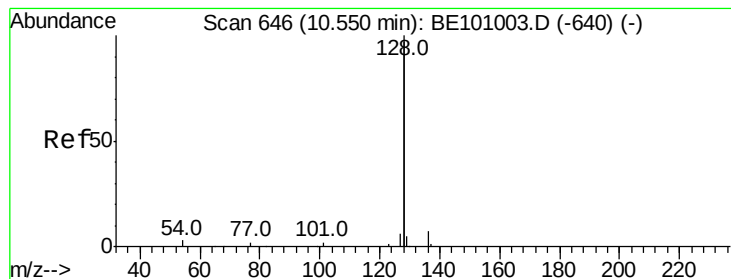


Abundance Ion 82.00 (81.70 to 82.70): BE1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE1





#9

Naphthalene

Concen: 0.573 ng

RT: 10.55 min Scan# 645

Delta R.T. -0.00 min

Lab File: BE101054.D

Acq: 14 Jan 2020 16:34

Instrument :

BNA_E

ClientSampleId :

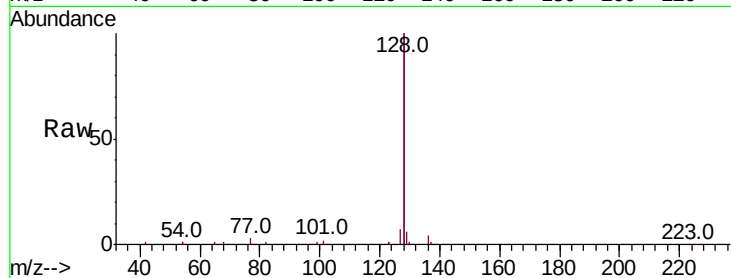
Tot Ion:128 Resp: 133699

Ion Ratio Lower Upper

128 100

129 3.0 2.3 3.5

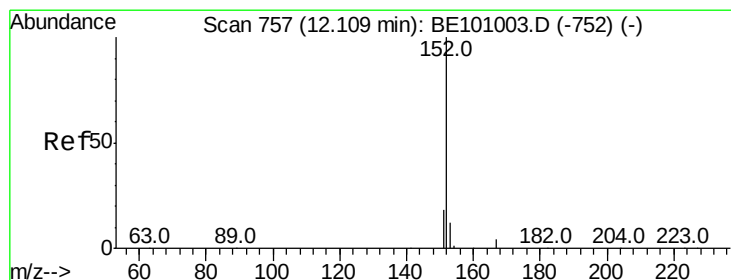
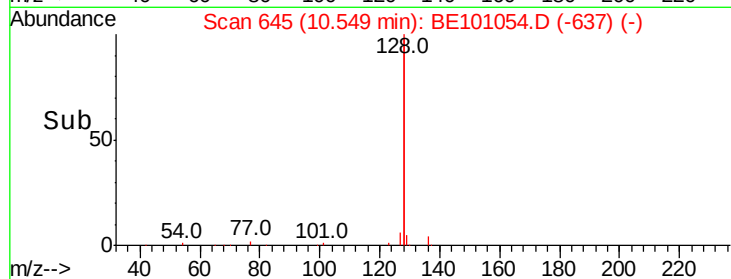
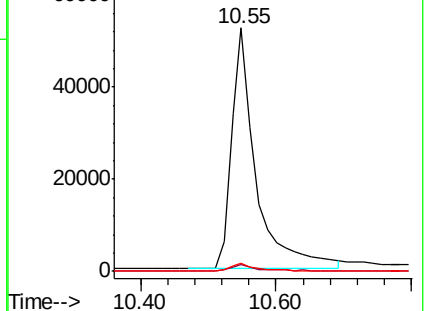
127 3.3 2.7 4.1



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: 0.035 ng

RT: 12.09 min Scan# 755

Delta R.T. -0.01 min

Lab File: BE101054.D

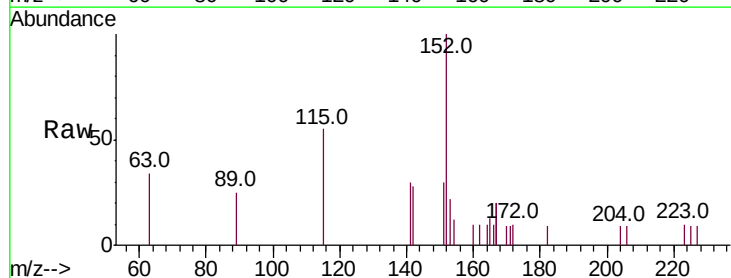
Acq: 14 Jan 2020 16:34

Tgt Ion:152 Resp: 1423

Ion Ratio Lower Upper

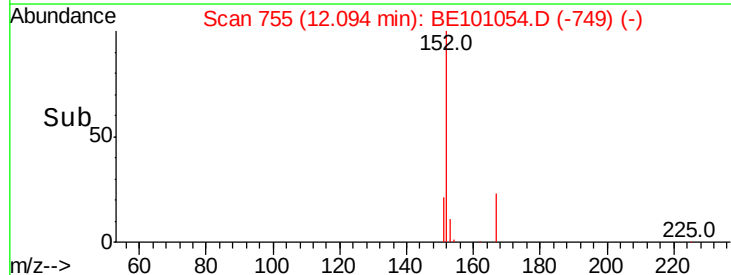
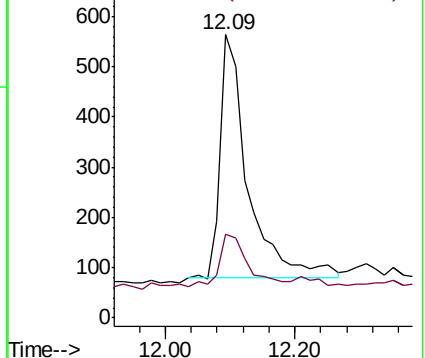
152 100

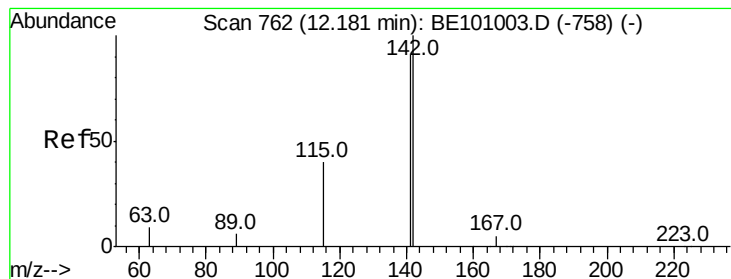
151 22.1 15.0 22.6



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E





#12

2-Methylnaphthalene

Concen: 0.369 ng

RT: 12.17 min Scan# 760

Delta R.T. -0.01 min

Lab File: BE101054.D

Acq: 14 Jan 2020 16:34

Instrument :

BNA_E

ClientSampleId :

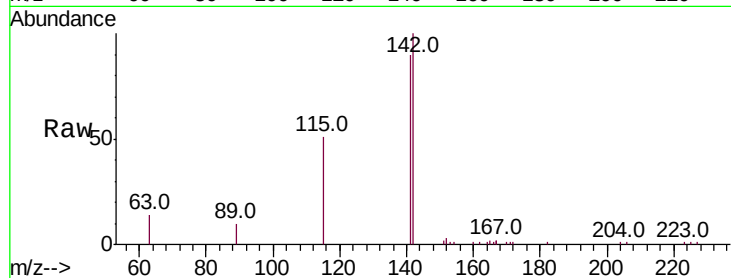
Tot Ion:142 Resp: 13033

Ion Ratio Lower Upper

142 100

141 90.5 72.5 108.7

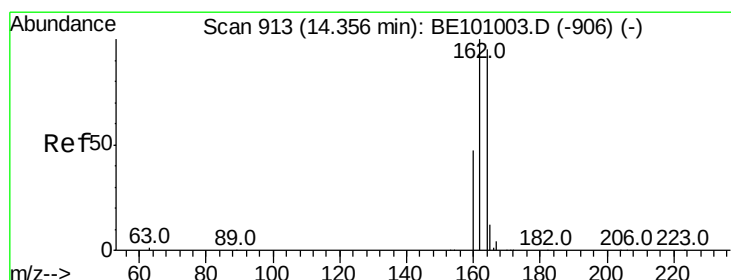
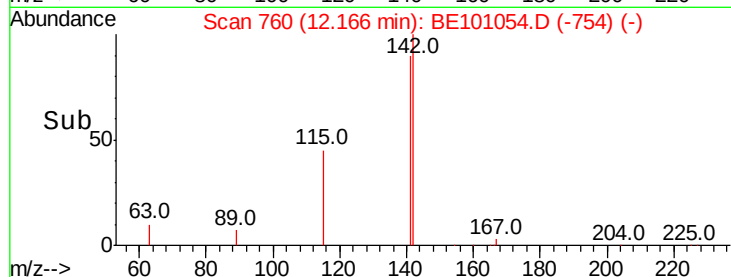
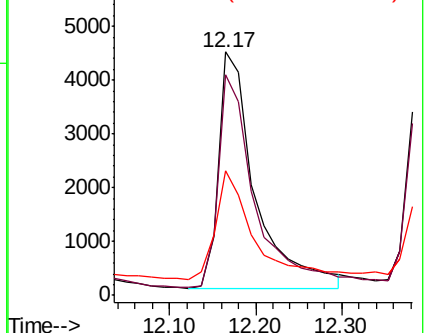
115 51.2 33.0 49.6#



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.36 min Scan# 912

Delta R.T. -0.00 min

Lab File: BE101054.D

Acq: 14 Jan 2020 16:34

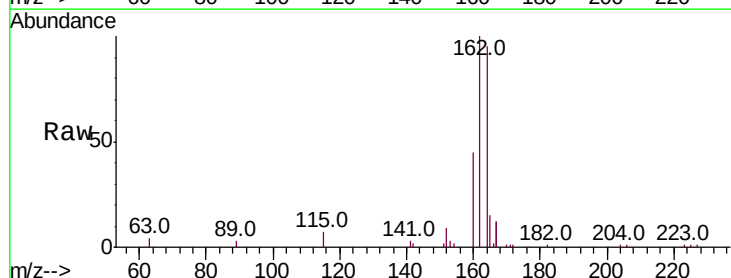
Tgt Ion:164 Resp: 14901

Ion Ratio Lower Upper

164 100

162 105.0 84.1 126.1

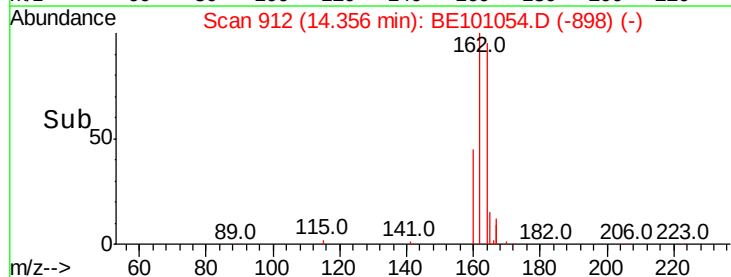
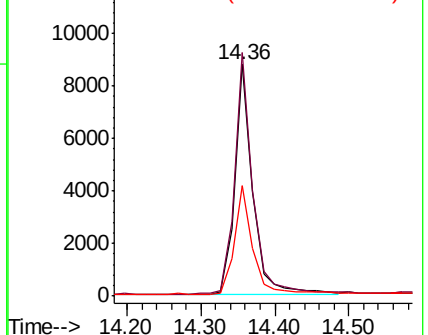
160 47.7 40.4 60.6

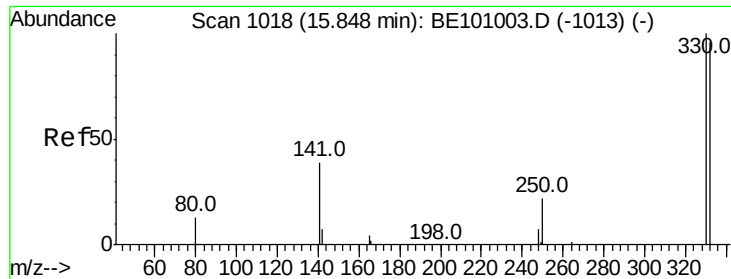


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

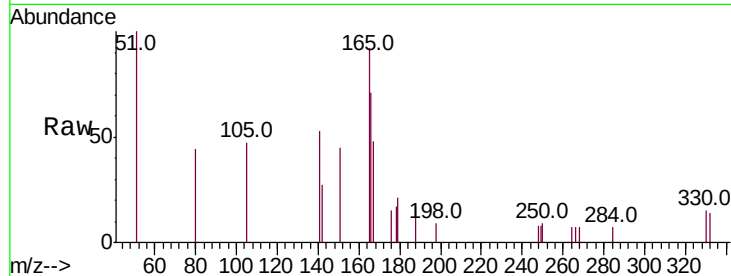




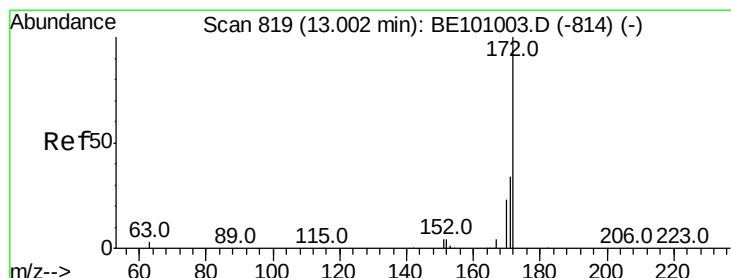
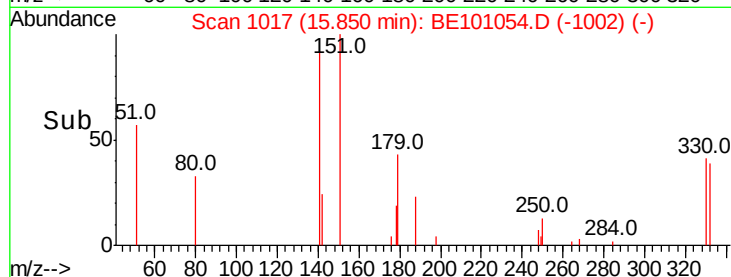
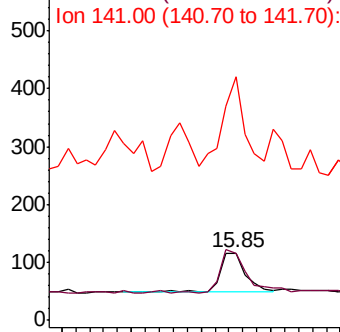
#14
2,4,6-Tribromophenol
Concen: 0.043 ng
RT: 15.85 min Scan# 1017
Delta R.T. 0.00 min
Lab File: BE101054.D
Acq: 14 Jan 2020 16:34

Instrument :
BNA_E
ClientSampled :

Tot Ion:330 Resp: 182
Ion Ratio Lower Upper
330 100
332 117.6 78.4 117.6
141 198.4 37.0 55.4#

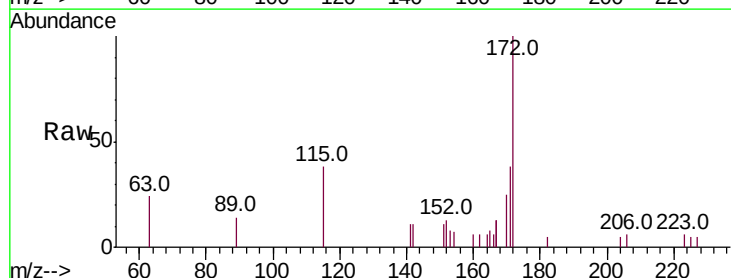


Abundance Ion 330.00 (329.70 to 330.70): E
Ion 331.80 (331.50 to 332.50): E
Ion 141.00 (140.70 to 141.70): E

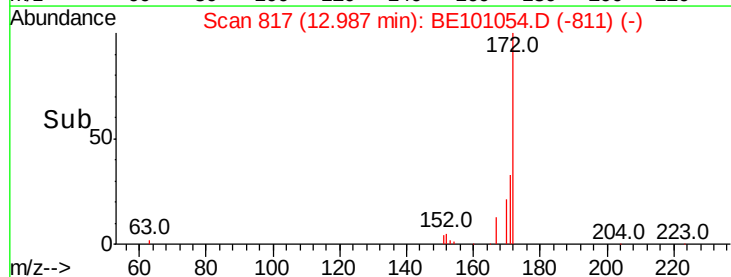
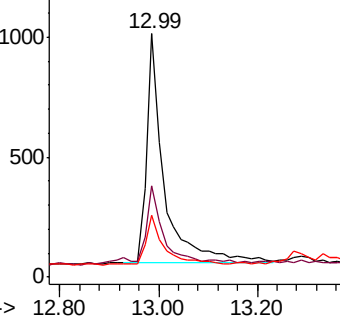


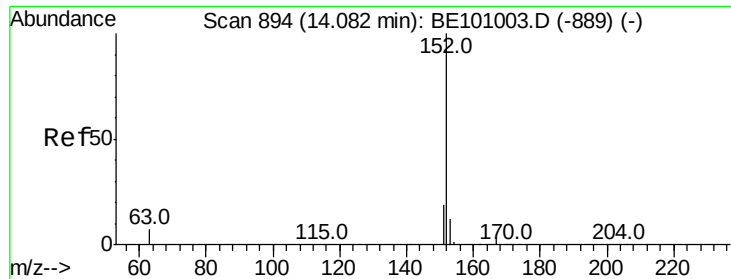
#15
2-Fluorobiphenyl
Concen: 0.041 ng
RT: 12.99 min Scan# 817
Delta R.T. -0.01 min
Lab File: BE101054.D
Acq: 14 Jan 2020 16:34

Tgt Ion:172 Resp: 2314
Ion Ratio Lower Upper
172 100
171 37.7 28.2 42.2
170 25.2 18.9 28.3



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

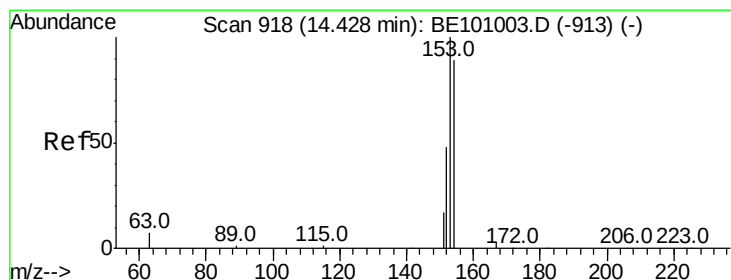
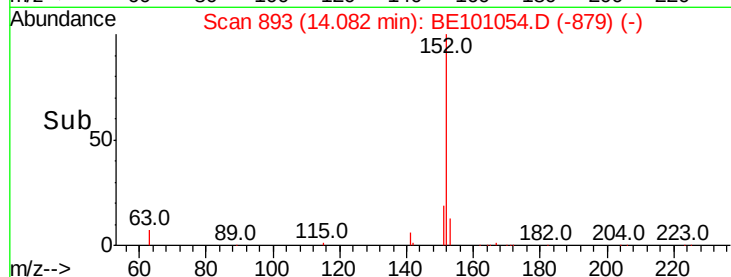
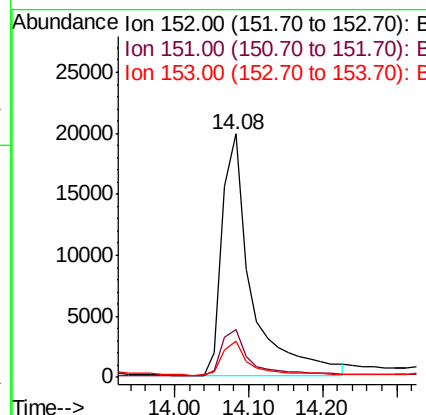
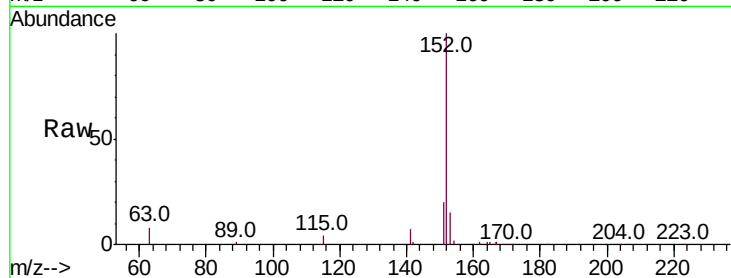




#16
 Acenaphthylene
 Concen: 0.899 ng
 RT: 14.08 min Scan# 893
 Delta R.T. -0.00 min
 Lab File: BE101054.D
 Acq: 14 Jan 2020 16:34

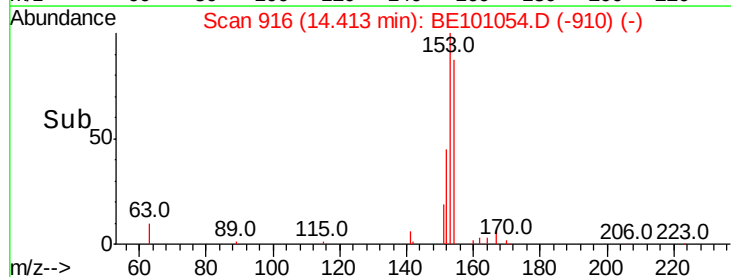
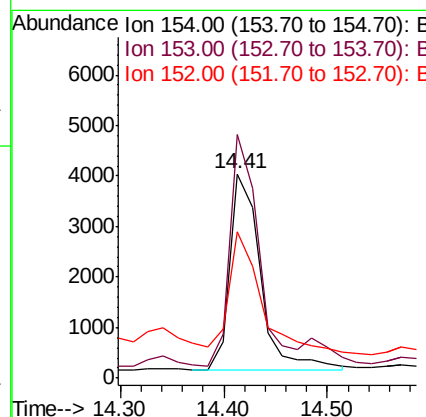
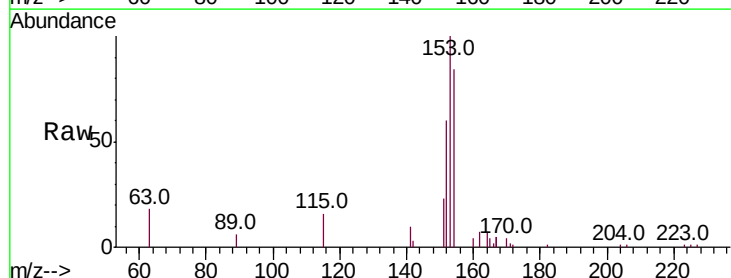
Instrument :
 BNA_E
 ClientSampleId :

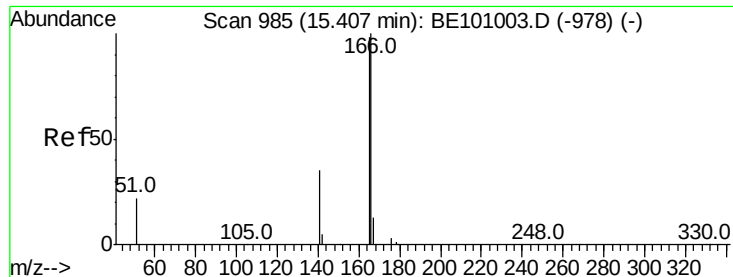
Tot Ion:152 Resp: 54564
 Ion Ratio Lower Upper
 152 100
 151 19.7 15.5 23.3
 153 12.8 10.4 15.6



#17
 Acenaphthene
 Concen: 0.184 ng
 RT: 14.41 min Scan# 916
 Delta R.T. -0.01 min
 Lab File: BE101054.D
 Acq: 14 Jan 2020 16:34

Tgt Ion:154 Resp: 8013
 Ion Ratio Lower Upper
 154 100
 153 108.7 93.6 140.4
 152 61.5 46.3 69.5

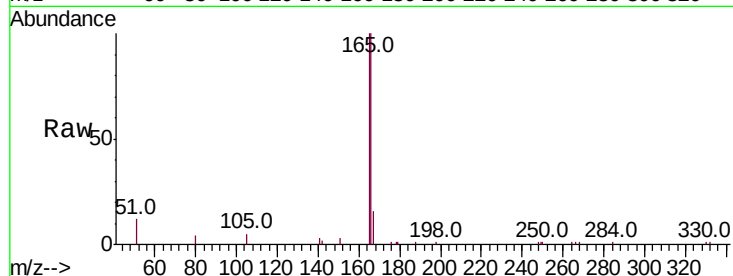




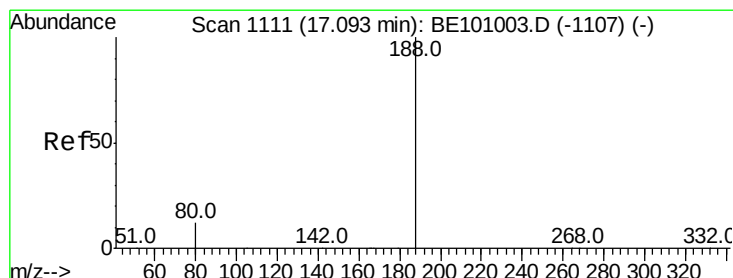
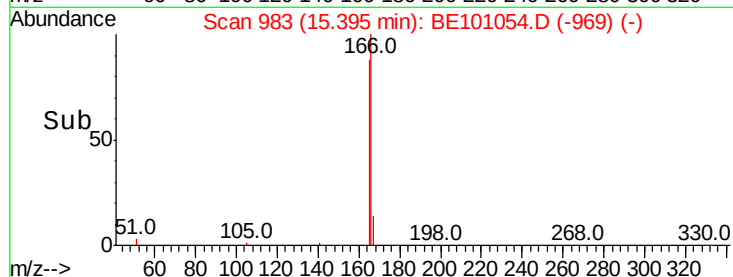
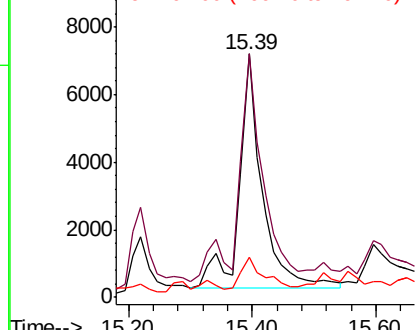
#18
 Fluorene
 Concen: 0.331 ng
 RT: 15.39 min Scan# 983
 Delta R.T. -0.01 min
 Lab File: BE101054.D
 Acq: 14 Jan 2020 16:34

Instrument :
 BNA_E
 ClientSampleId :

Tot Ion:166 Resp: 18199
 Ion Ratio Lower Upper
 166 100
 165 104.3 79.8 119.8
 167 12.1 11.0 16.6

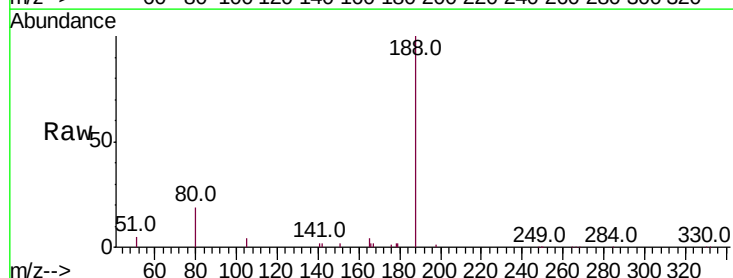


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E

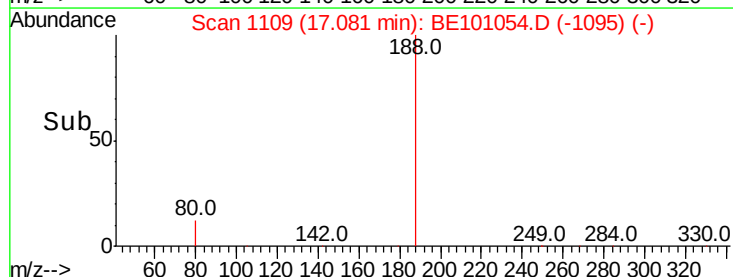
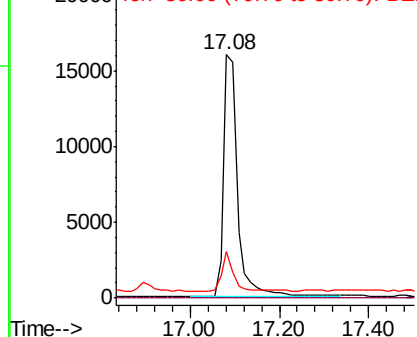


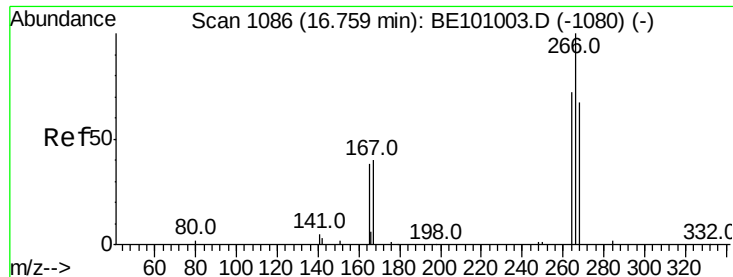
#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.08 min Scan# 1109
 Delta R.T. -0.01 min
 Lab File: BE101054.D
 Acq: 14 Jan 2020 16:34

Tgt Ion:188 Resp: 34926
 Ion Ratio Lower Upper
 188 100
 94 0.0 0.0 0.0
 80 18.9 10.8 16.2#



Abundance Ion 188.00 (187.70 to 188.70): E
 Ion 94.00 (93.70 to 94.70): BE1
 Ion 80.00 (79.70 to 80.70): BE1





#22

Pentachlorophenol

Concen: 0.259 ng

RT: 16.76 min Scan# 1085

Delta R.T. 0.00 min

Lab File: BE101054.D

Acq: 14 Jan 2020 16:34

Instrument :

BNA_E

ClientSampled :

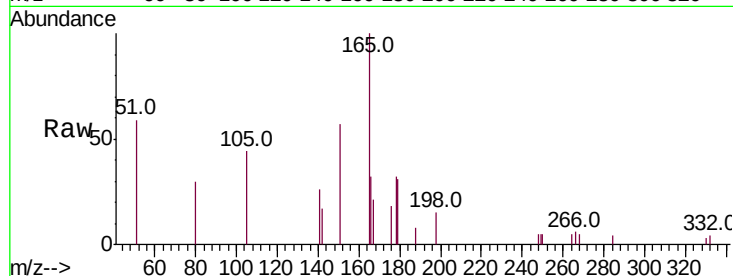
Tot Ion:266 Resp: 61

Ion Ratio Lower Upper

266 100

264 85.7 61.0 91.4

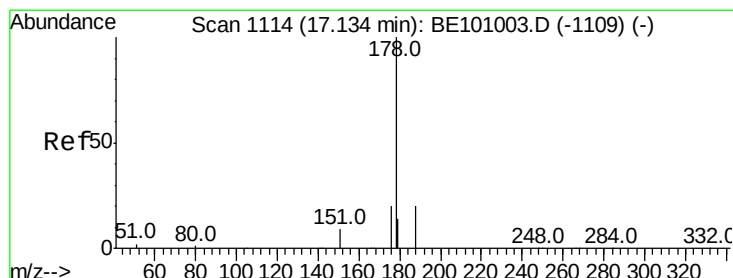
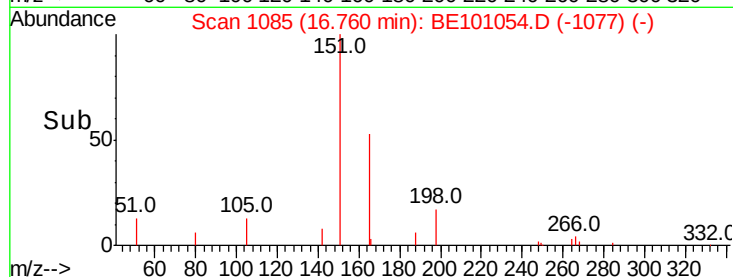
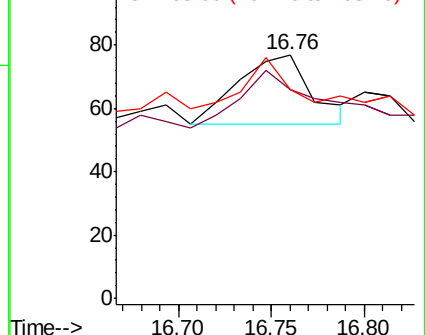
268 85.7 58.5 87.7



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: 2.987 ng

RT: 17.13 min Scan# 1113

Delta R.T. 0.00 min

Lab File: BE101054.D

Acq: 14 Jan 2020 16:34

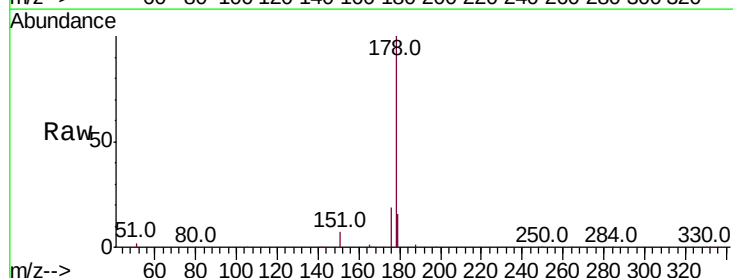
Tgt Ion:178 Resp: 284844

Ion Ratio Lower Upper

178 100

176 19.3 15.7 23.5

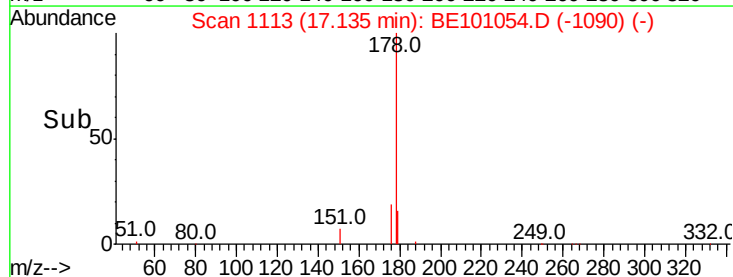
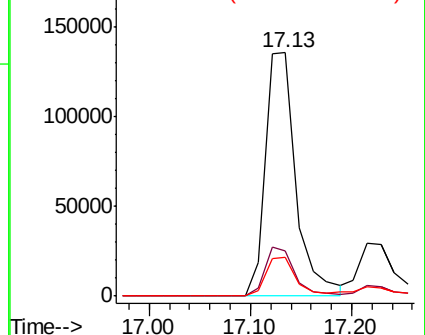
179 15.4 12.0 18.0

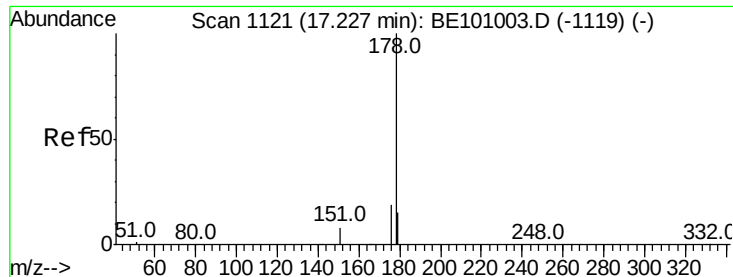


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#24

Anthracene

Concen: 0.922 ng

RT: 17.22 min Scan# 1119

Delta R.T. -0.01 min

Lab File: BE101054.D

Acq: 14 Jan 2020 16:34

Instrument :

BNA_E

ClientSampleId :

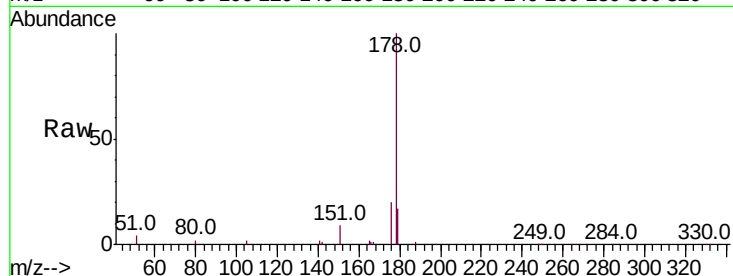
Tot Ion:178 Resp: 83011

Ion Ratio Lower Upper

178 100

176 16.4 14.8 22.2

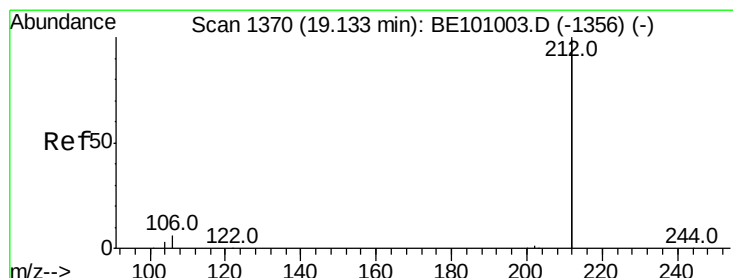
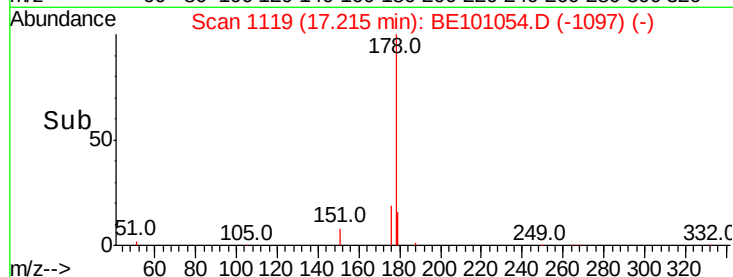
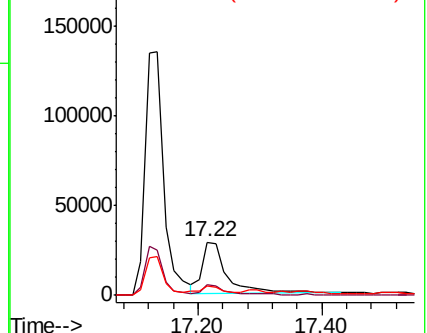
179 14.6 12.4 18.6



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: 0.034 ng

RT: 19.12 min Scan# 1367

Delta R.T. -0.01 min

Lab File: BE101054.D

Acq: 14 Jan 2020 16:34

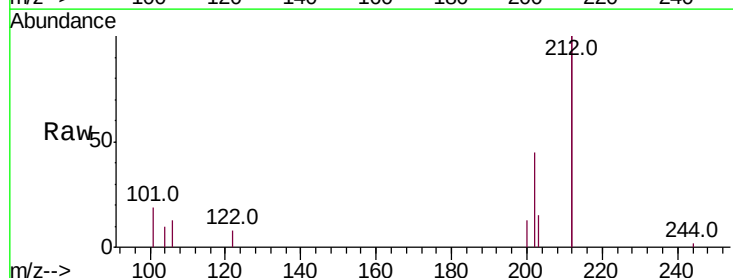
Tgt Ion:212 Resp: 16730

Ion Ratio Lower Upper

212 100

106 4.5 2.6 3.8#

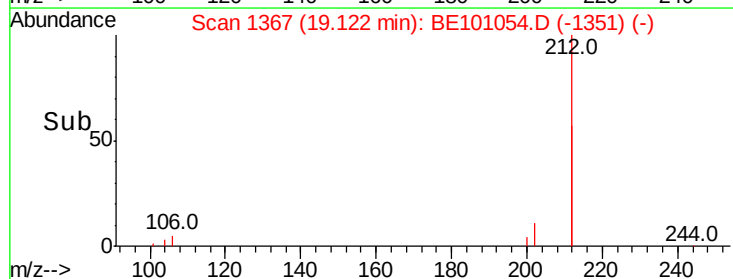
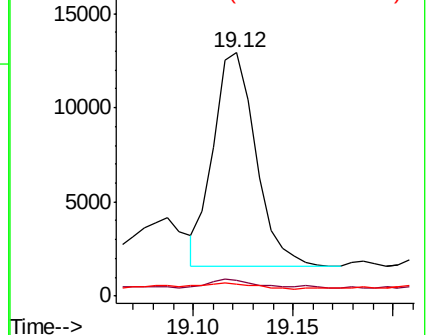
104 2.5 1.4 2.0#

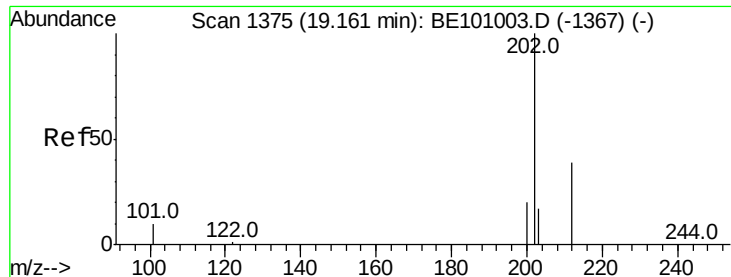


Abundance Ion 212.00 (211.70 to 212.70): E

Ion 106.00 (105.70 to 106.70): E

Ion 104.00 (103.70 to 104.70): E

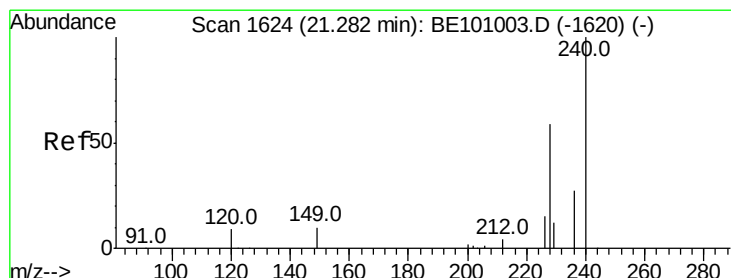
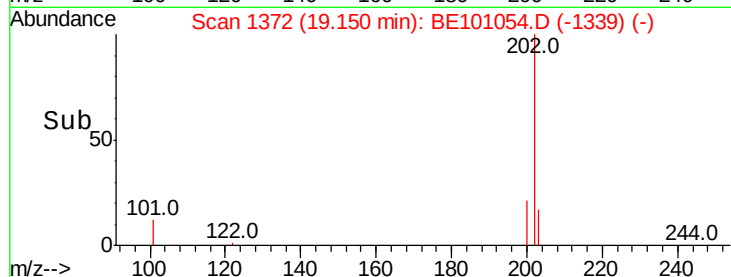
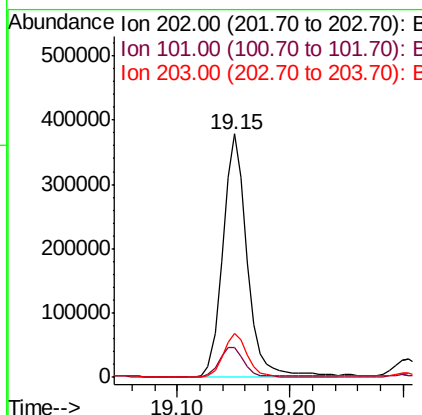
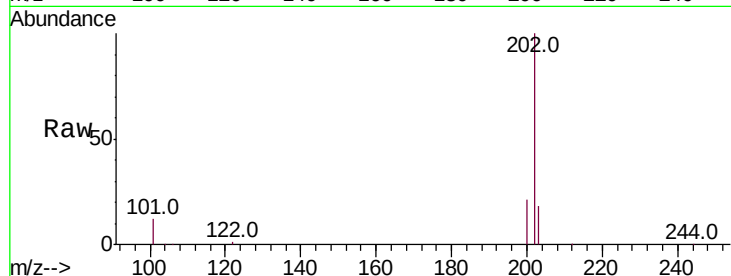




#26
 Fluoranthene
 Concen: 4.756 ng
 RT: 19.15 min Scan# 1372
 Delta R.T. -0.01 min
 Lab File: BE101054.D
 Acq: 14 Jan 2020 16:34

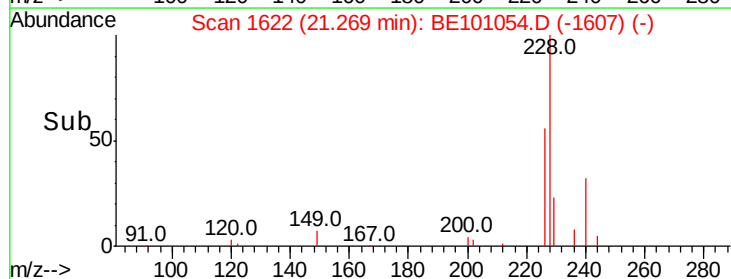
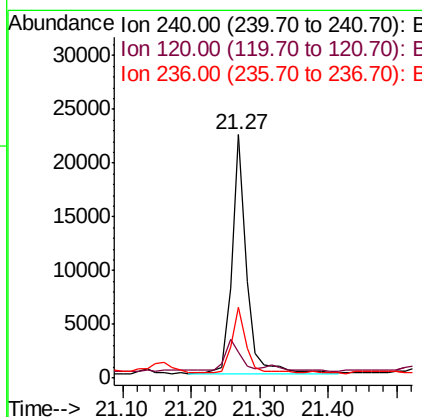
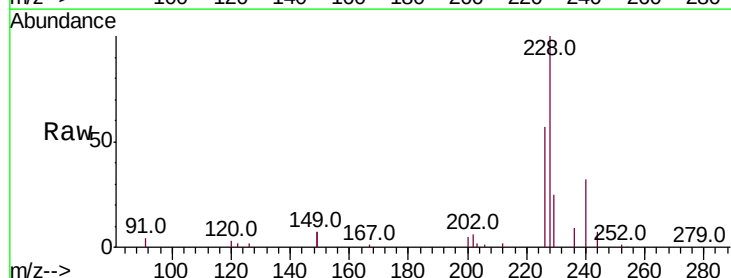
Instrument :
 BNA_E
 ClientSampled :

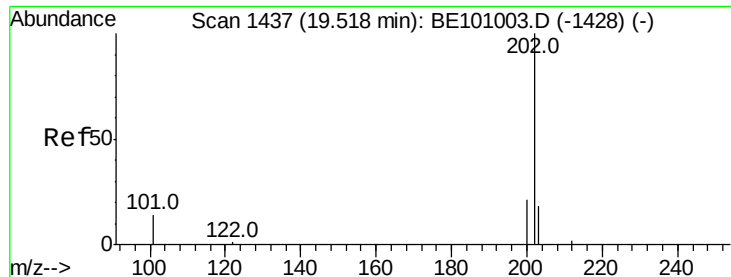
Tot Ion:202 Resp: 568014
 Ion Ratio Lower Upper
 202 100
 101 12.8 9.6 14.4
 203 17.4 13.8 20.6



#27
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.27 min Scan# 1622
 Delta R.T. -0.01 min
 Lab File: BE101054.D
 Acq: 14 Jan 2020 16:34

Tgt Ion:240 Resp: 32779
 Ion Ratio Lower Upper
 240 100
 120 10.8 8.6 13.0
 236 28.9 22.2 33.4

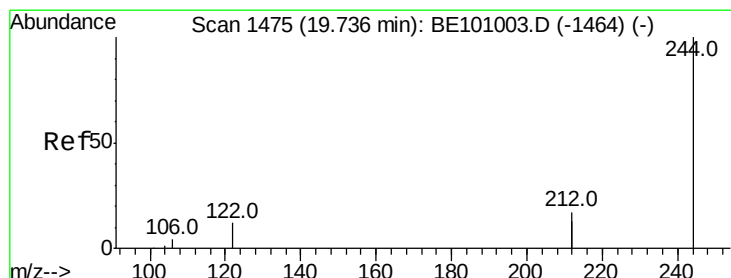
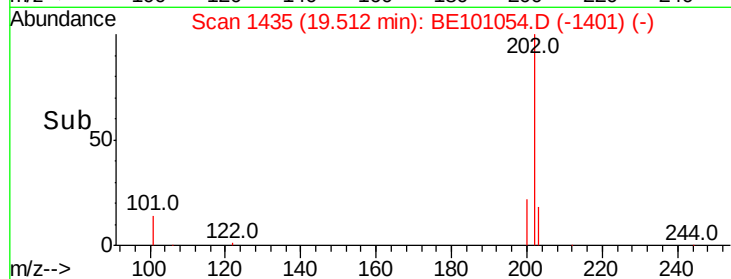
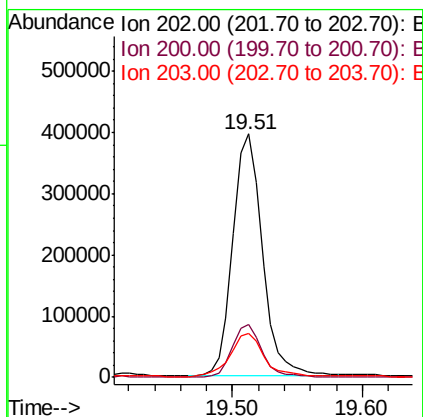
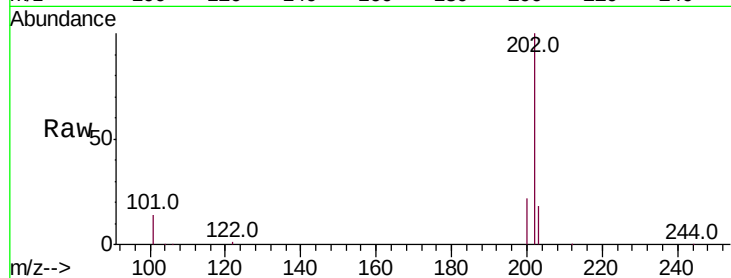




#28
Pvrene
Concen: 5.142 ng
RT: 19.51 min Scan# 1435
Delta R.T. -0.01 min
Lab File: BE101054.D
Acq: 14 Jan 2020 16:34

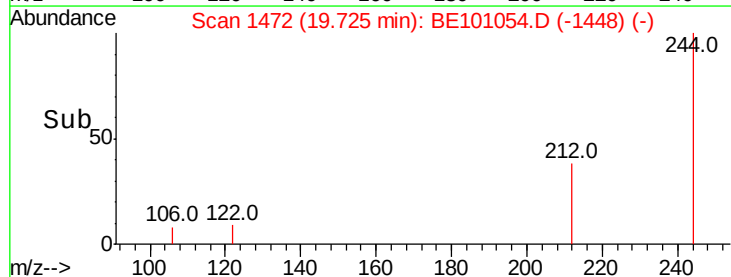
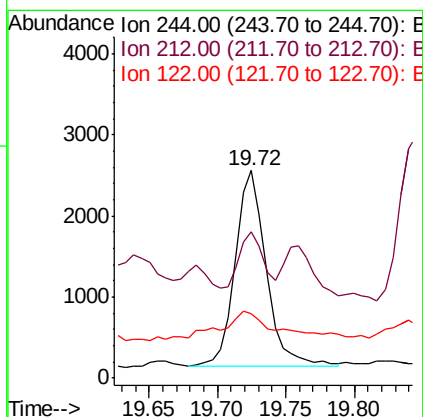
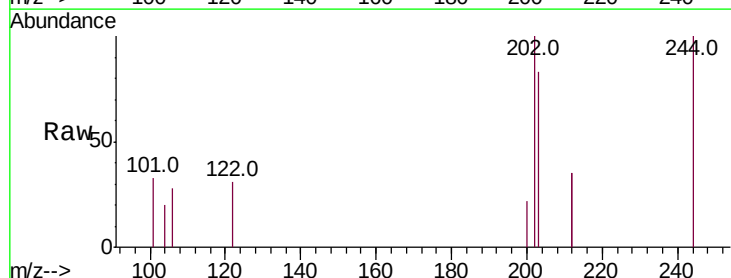
Instrument :
BNA_E
ClientSampleId :

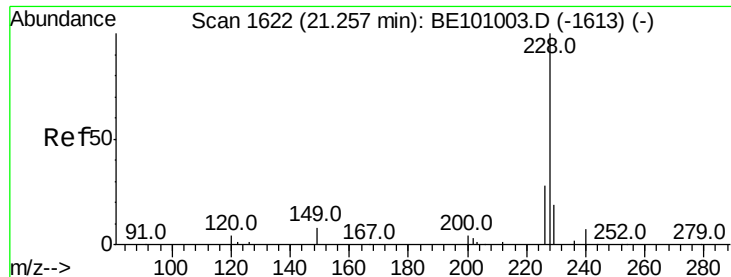
Tot Ion:202 Resp: 627436
Ion Ratio Lower Upper
202 100
200 21.7 17.0 25.4
203 20.4 13.8 20.6



#29
Terphenyl-d14
Concen: 0.047 ng
RT: 19.72 min Scan# 1472
Delta R.T. -0.01 min
Lab File: BE101054.D
Acq: 14 Jan 2020 16:34

Tgt Ion:244 Resp: 3772
Ion Ratio Lower Upper
244 100
212 70.8 27.2 40.8#
122 30.8 9.8 14.8#





#30

Benzo(a)anthracene

Concen: 3.428 ng

RT: 21.31 min Scan# 1625

Delta R.T. 0.05 min

Lab File: BE101054.D

Acq: 14 Jan 2020 16:34

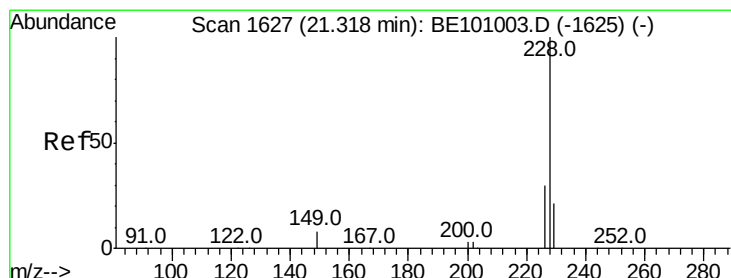
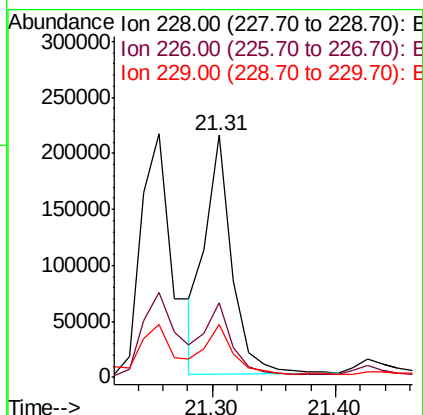
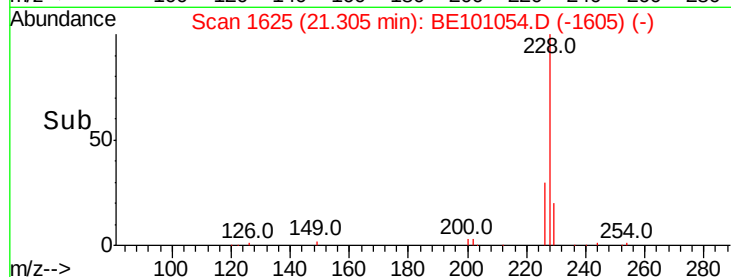
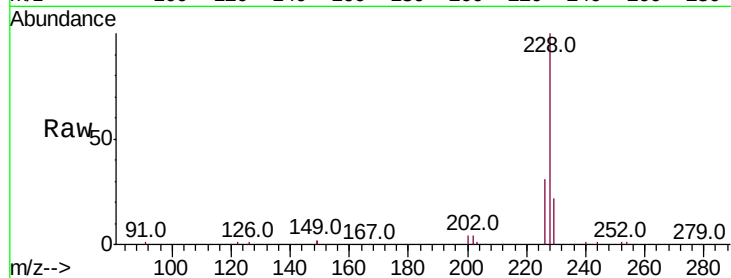
Instrument :

BNA_E

ClientSampled :

Tot Ion:228 Resp: 320611

Ion	Ratio	Lower	Upper
228	100		
226	31.1	22.7	34.1
229	21.8	15.5	23.3



#31

Chrysene

Concen: 2.402 ng

RT: 21.31 min Scan# 1625

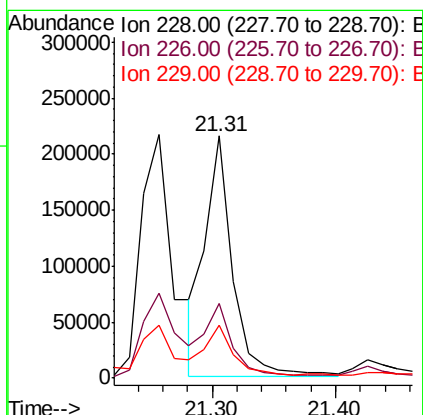
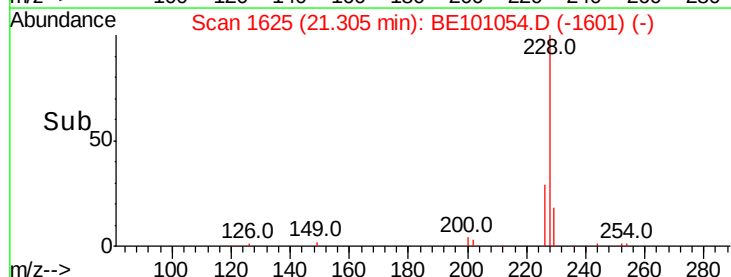
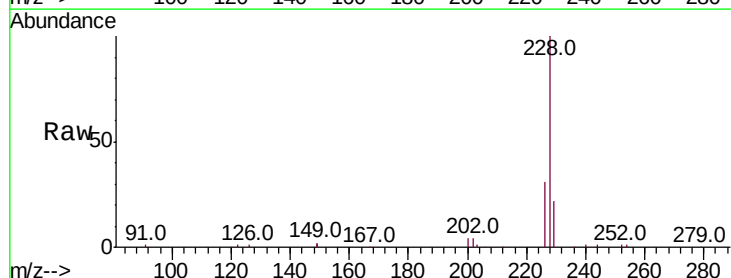
Delta R.T. -0.01 min

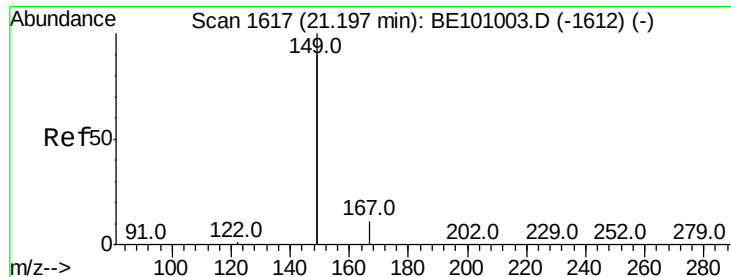
Lab File: BE101054.D

Acq: 14 Jan 2020 16:34

Tgt Ion:228 Resp: 333933

Ion	Ratio	Lower	Upper
228	100		
226	31.1	23.5	35.3
229	21.8	16.7	25.1





#32

Bis(2-ethylhexyl)phthalate

Concen: 0.157 ng

RT: 21.20 min Scan# 1616

Delta R.T. -0.00 min

Lab File: BE101054.D

Acq: 14 Jan 2020 16:34

Instrument :

BNA_E

ClientSampleId :

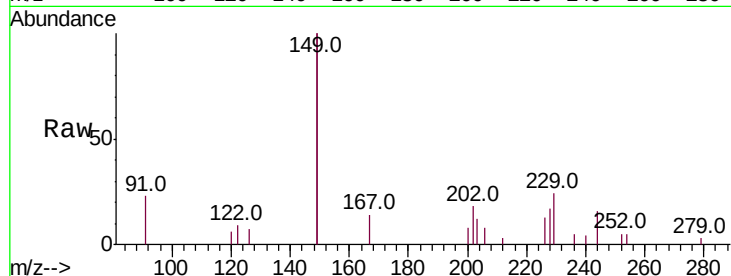
Tot Ion:149 Resp: 24546

Ion Ratio Lower Upper

149 100

167 4.0 5.2 7.8#

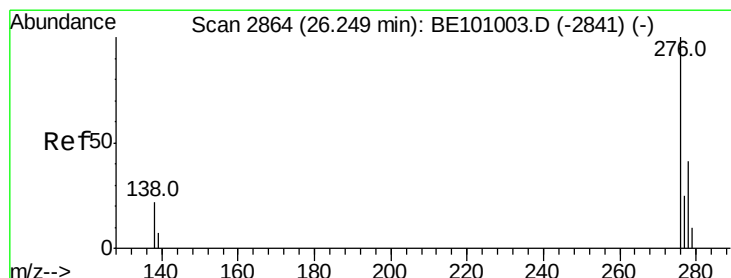
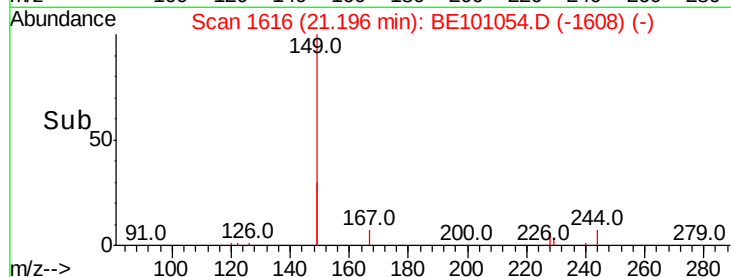
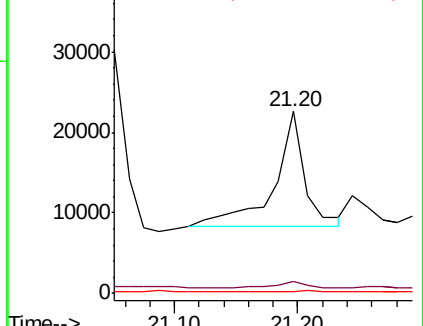
279 0.4 0.8 1.2#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#33

Indeno(1,2,3-cd)pyrene

Concen: 2.260 ng

RT: 26.23 min Scan# 2857

Delta R.T. -0.02 min

Lab File: BE101054.D

Acq: 14 Jan 2020 16:34

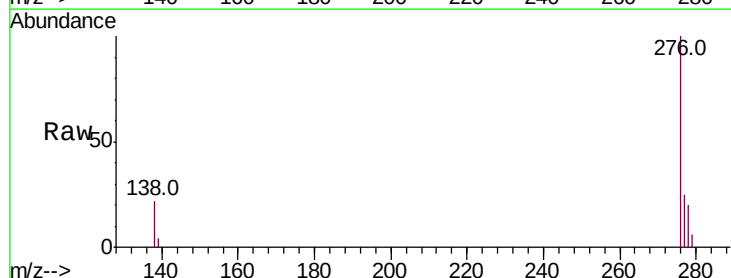
Tgt Ion:276 Resp: 248192

Ion Ratio Lower Upper

276 100

138 21.5 16.1 24.1

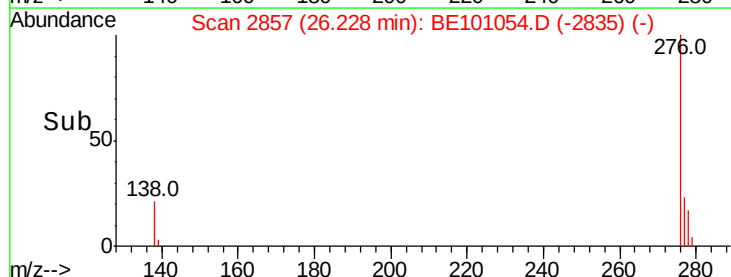
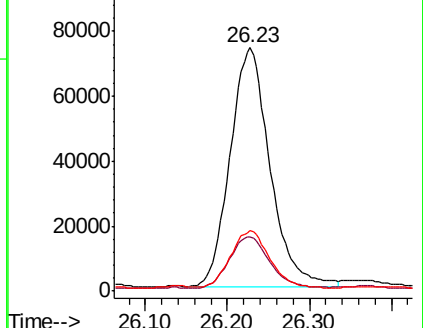
277 23.3 18.1 27.1

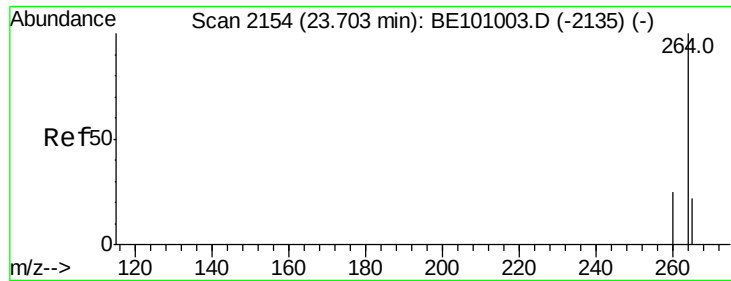


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

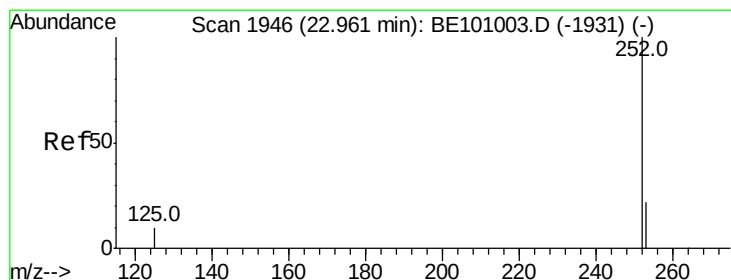
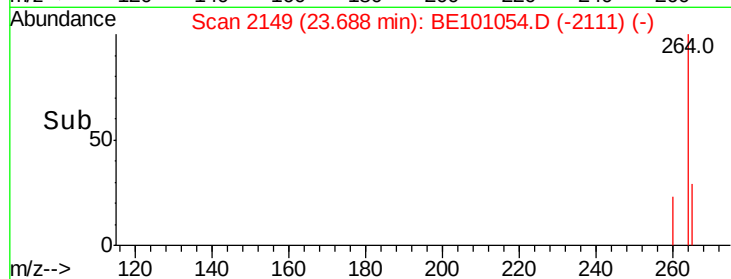
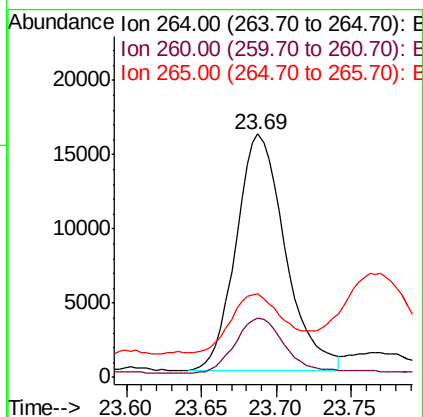
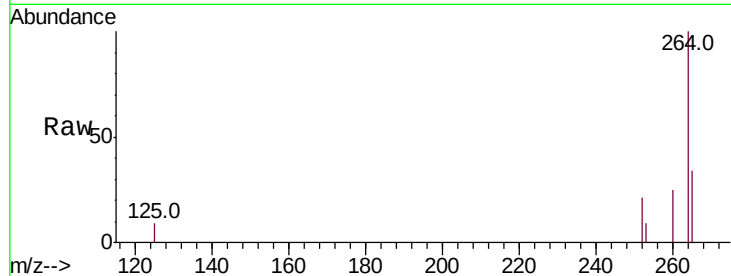




#34
Pervlene-d12
Concen: 0.400 ng
RT: 23.69 min Scan# 2149
Delta R.T. -0.01 min
Lab File: BE101054.D
Acq: 14 Jan 2020 16:34

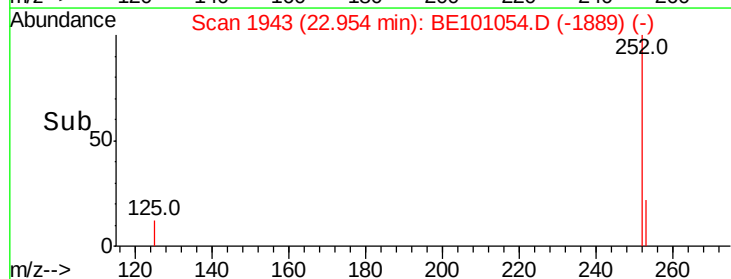
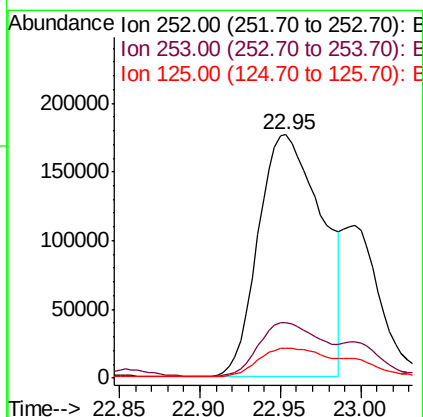
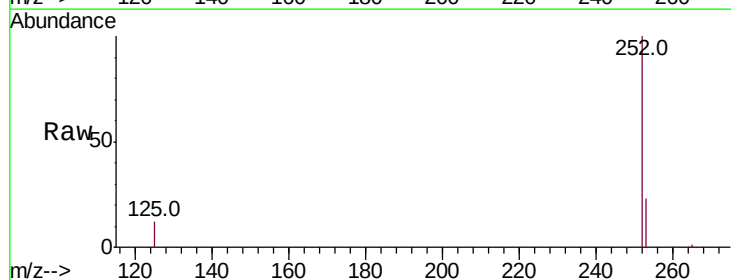
Instrument :
BNA_E
ClientSampleId :

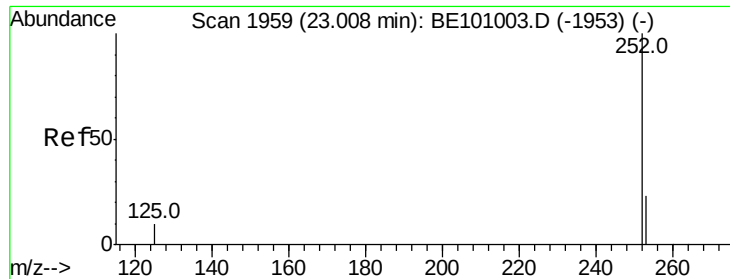
Tot Ion:264 Resp: 36282
Ion Ratio Lower Upper
264 100
260 24.6 20.3 30.5
265 34.3 27.0 40.4



#35
Benzo(b)fluoranthene
Concen: 4.766 ng
RT: 22.95 min Scan# 1943
Delta R.T. -0.01 min
Lab File: BE101054.D
Acq: 14 Jan 2020 16:34

Tgt Ion:252 Resp: 484966
Ion Ratio Lower Upper
252 100
253 22.9 18.5 27.7
125 12.3 9.5 14.3

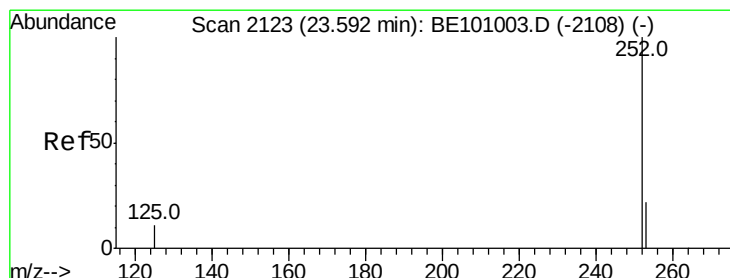
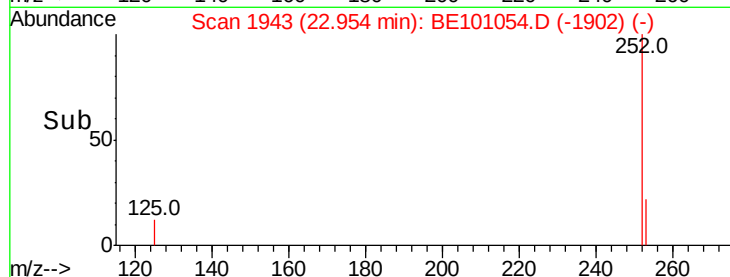
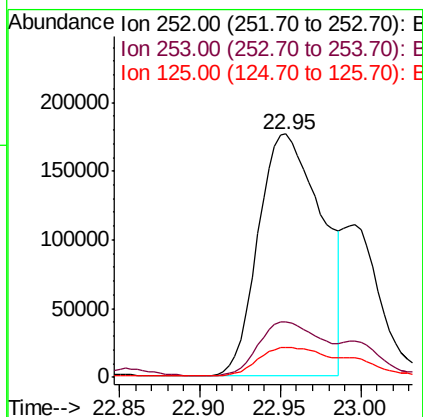
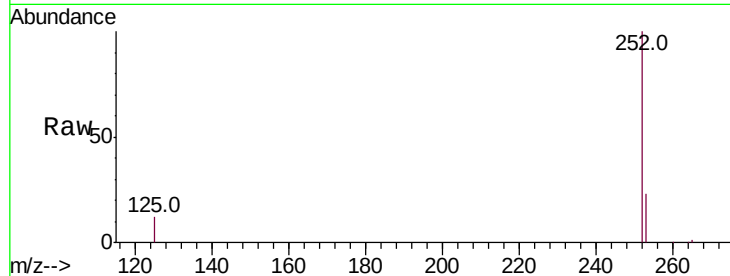




#36
Benzo(k)fluoranthene
Concen: 3.289 ng
RT: 22.95 min Scan# 1943
Delta R.T. -0.05 min
Lab File: BE101054.D
Acq: 14 Jan 2020 16:34

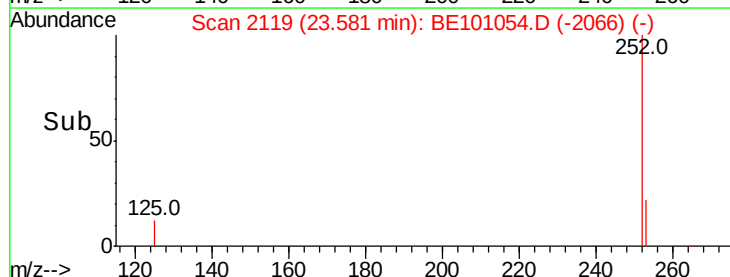
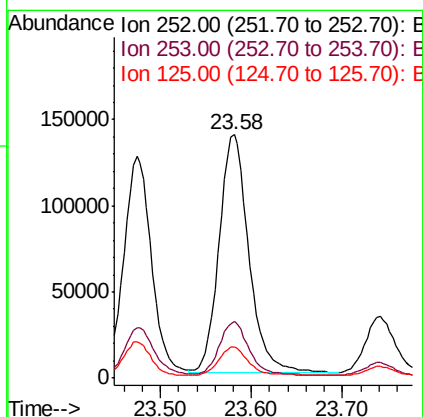
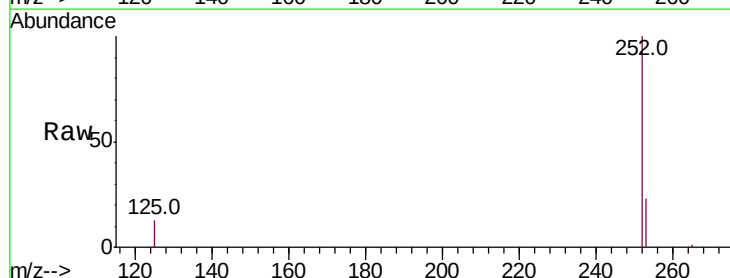
Instrument :
BNA_E
ClientSampleId :

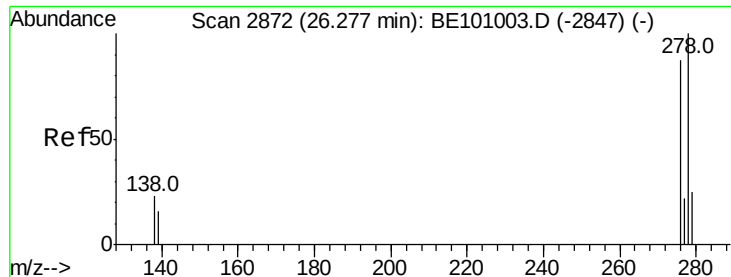
Tot Ion:252 Resp: 484966
Ion Ratio Lower Upper
252 100
253 22.9 18.9 28.3
125 12.3 10.1 15.1



#37
Benzo(a)pyrene
Concen: 3.185 ng
RT: 23.58 min Scan# 2119
Delta R.T. -0.01 min
Lab File: BE101054.D
Acq: 14 Jan 2020 16:34

Tgt Ion:252 Resp: 313463
Ion Ratio Lower Upper
252 100
253 23.3 19.4 29.2
125 12.7 11.8 17.6



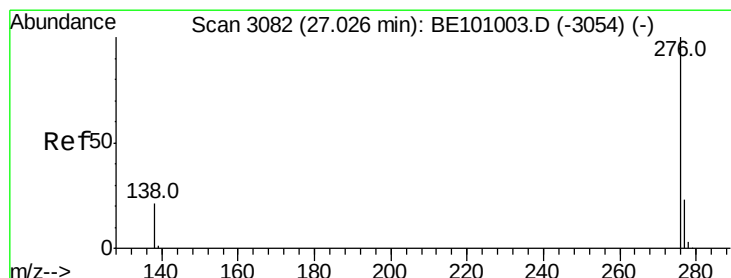
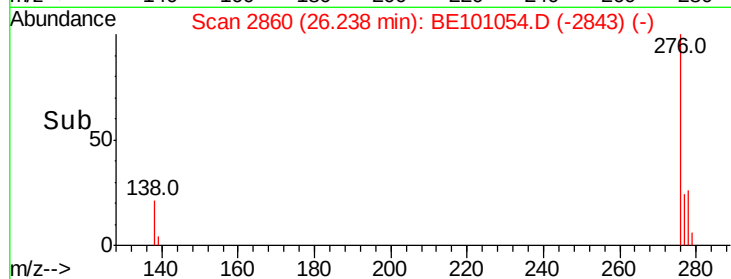
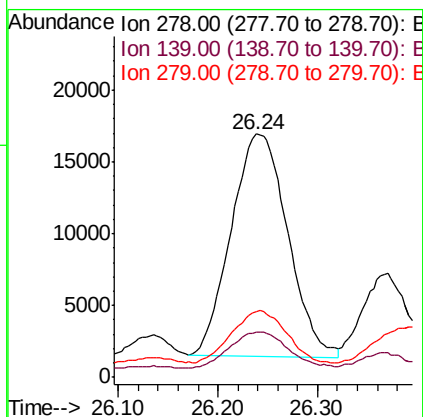
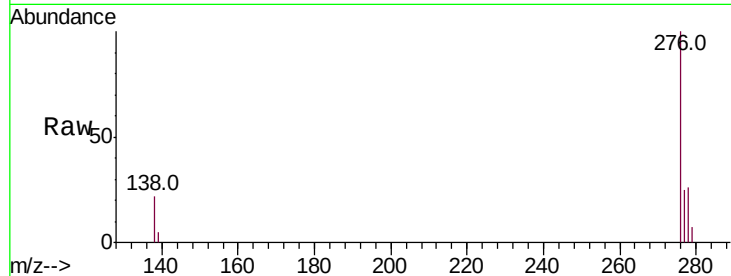


#38
Dibenzo(a,h)anthracene
Concen: 0.674 ng
RT: 26.24 min Scan# 2860
Delta R.T. -0.04 min
Lab File: BE101054.D
Acq: 14 Jan 2020 16:34

Instrument :
BNA_E
ClientSampleId :

Tot Ion:278 Resp: 61056

Ion	Ratio	Lower	Upper
278	100		
139	18.6	15.0	22.4
279	26.7	22.6	33.8



#39
Benzo(g,h,i)perylene
Concen: 2.337 ng
RT: 27.01 min Scan# 3075
Delta R.T. -0.02 min
Lab File: BE101054.D
Acq: 14 Jan 2020 16:34

Tgt Ion:276 Resp: 260189

Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.4	29.2
138	22.9	17.9	26.9

