

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070319\
 Data File : BE100324.D
 Acq On : 3 Jul 2019 12:20
 Operator : JU/SJ
 Sample : K3505-09DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Jul 04 00:35:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 28 14:06:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	505	0.40	ng	0.00
7) Naphthalene-d8	10.45	136	1822	0.40	ng	0.00
13) Acenaphthene-d10	14.31	164	1788	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	5712	0.40	ng	0.00
27) Chrysene-d12	21.24	240	7887	0.40	ng	0.00
34) Perylene-d12	23.67	264	9676	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.21	112	55	0.04	ng	0.00
5) Phenol-d6	6.88	99	91	0.05	ng	0.05
8) Nitrobenzene-d5	8.89	82	74	0.04	ng	0.06
11) 2-Methylnaphthalene-d10	12.08	152	422	0.12	ng	0.03
14) 2,4,6-Tribromophenol	15.85	330	173	0.14	ng	0.03
15) 2-Fluorobiphenyl	12.94	172	638	0.09	ng	0.00
25) Fluoranthene-d10	19.09	212	7627	0.09	ng	0.00
29) Terphenyl-d14	19.69	244	3220	0.20	ng	0.00

Target Compounds

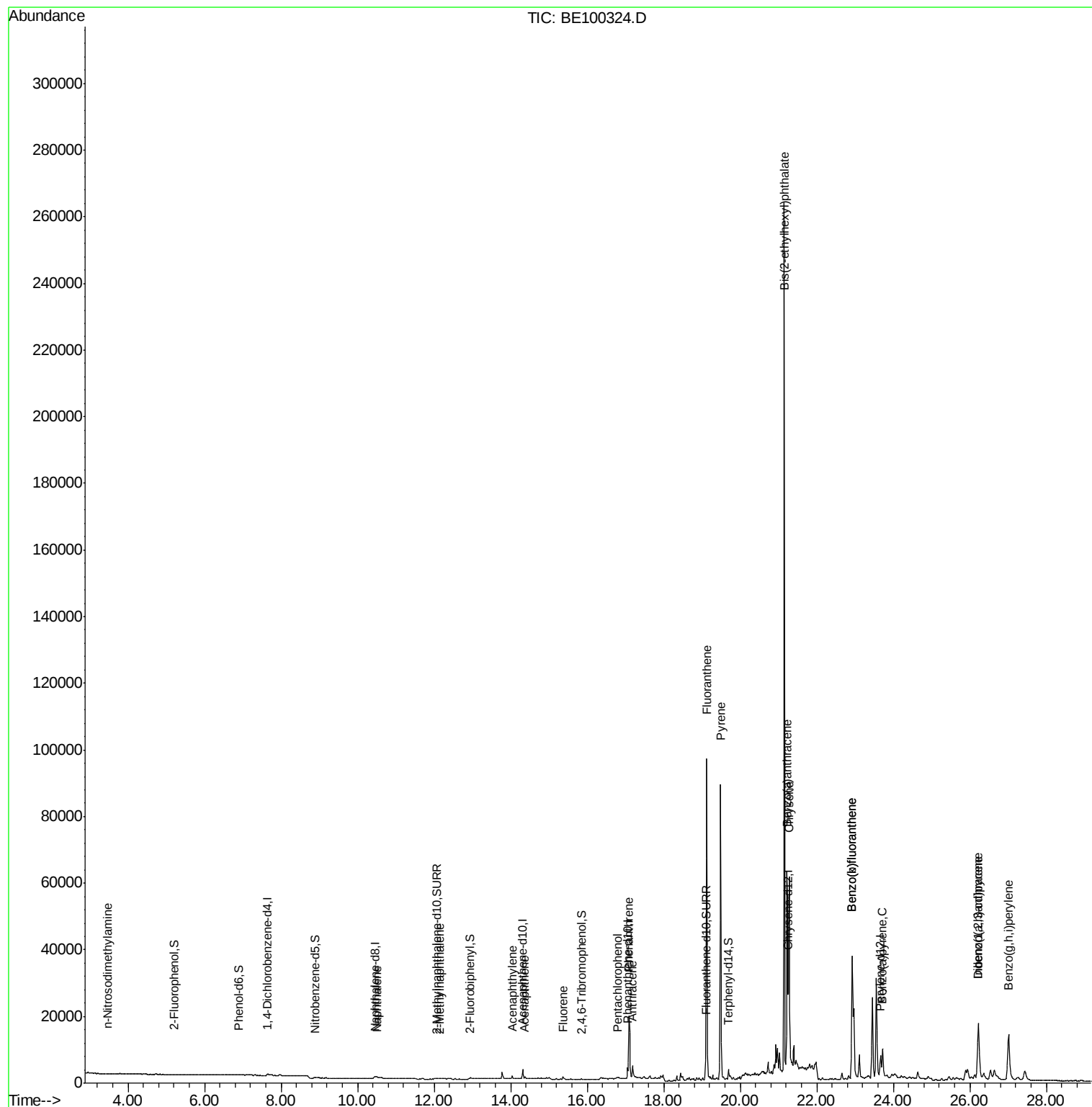
						Qvalue
3) n-Nitrosodimethylamine	3.46	42	30	0.082	ng	# 9
9) Naphthalene	10.50	128	935	0.047	ng	# 71
12) 2-Methylnaphthalene	12.15	142	140	0.040	ng	# 80
16) Acenaphthylene	14.04	152	1679	0.196	ng	98
17) Acenaphthene	14.37	154	272	0.056	ng	85
18) Fluorene	15.37	166	750	0.104	ng	# 91
22) Pentachlorophenol	16.79	266	863	0.758	ng	99
23) Phenanthrene	17.09	178	24238	1.751	ng	100
24) Anthracene	17.19	178	5239	0.420	ng	# 95
26) Fluoranthene	19.12	202	93436	4.237	ng	99
28) Pyrene	19.49	202	87025	4.168	ng	96
30) Benzo(a)anthracene	21.22	228	60069	2.316	ng	98
31) Chrysene	21.28	228	61201	2.350	ng	98
32) Bis(2-ethylhexyl)phthalate	21.15	149	257996	6.981	ng	100
33) Indeno(1,2,3-cd)pyrene	26.22	276	34778	1.010	ng	# 96
35) Benzo(b)fluoranthene	22.93	252	72395	2.760	ng	# 96
36) Benzo(k)fluoranthene	22.93	252	72395	2.472	ng	99
37) Benzo(a)pyrene	23.72	252	11558	0.440	ng	93
38) Dibenzo(a,h)anthracene	26.23	278	8410	0.306	ng	# 89
39) Benzo(g,h,i)perylene	27.01	276	36572	1.296	ng	98

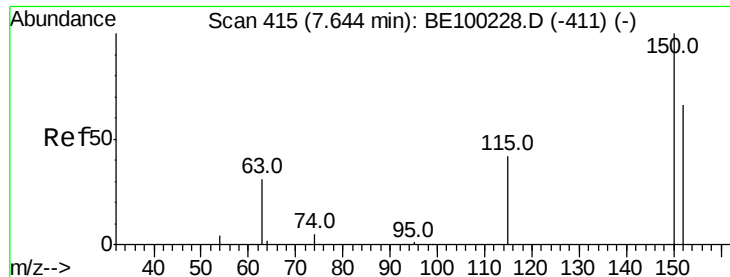
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 0.400 ng

RT: 7.64 min Scan# 415

Delta R.T. 0.00 min

Lab File: BE100324.D

Acq: 3 Jul 2019 12:20

Instrument :

BNA_E

ClientSampleId :

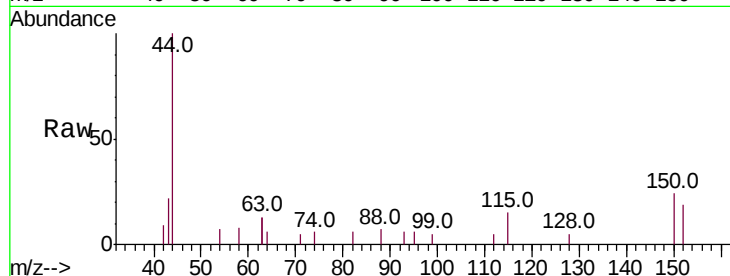
Tot Ion:152 Resp: 505

Ion Ratio Lower Upper

152 100

150 128.6 114.5 171.7

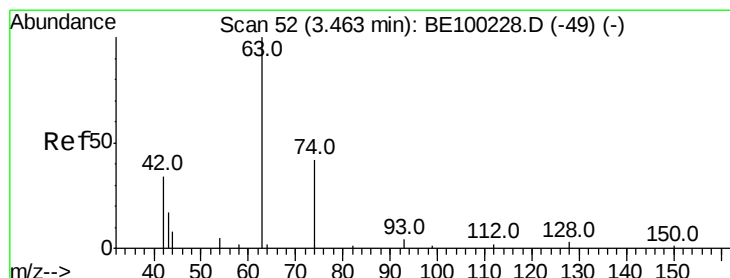
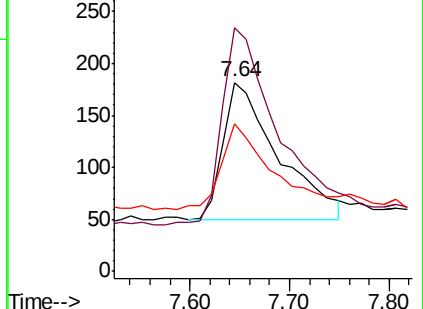
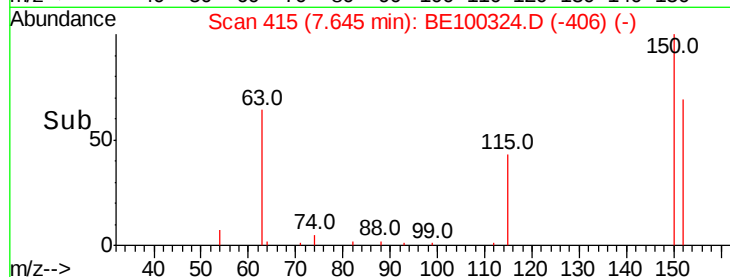
115 78.0 57.1 85.7



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: 0.082 ng

RT: 3.46 min Scan# 52

Delta R.T. 0.00 min

Lab File: BE100324.D

Acq: 3 Jul 2019 12:20

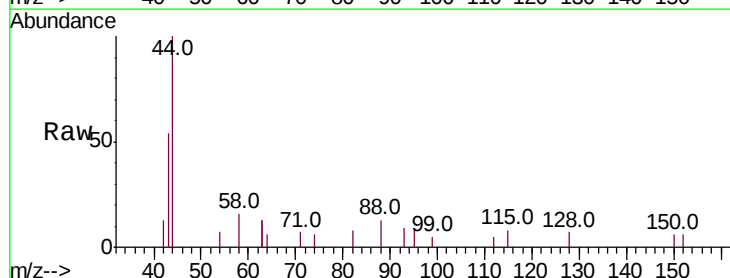
Tgt Ion: 42 Resp: 30

Ion Ratio Lower Upper

42 100

74 33.3 130.6 196.0#

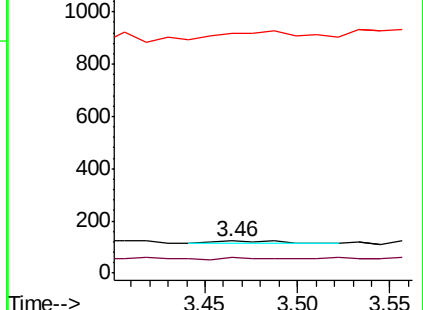
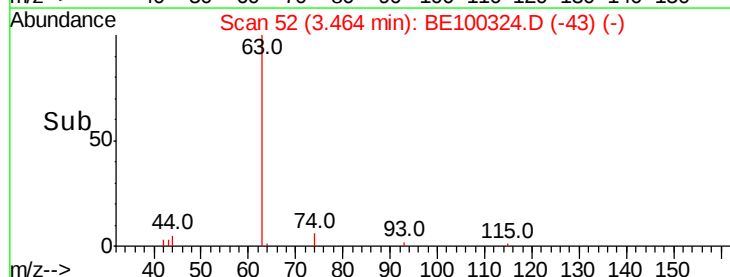
44 0.0 38.0 57.0#

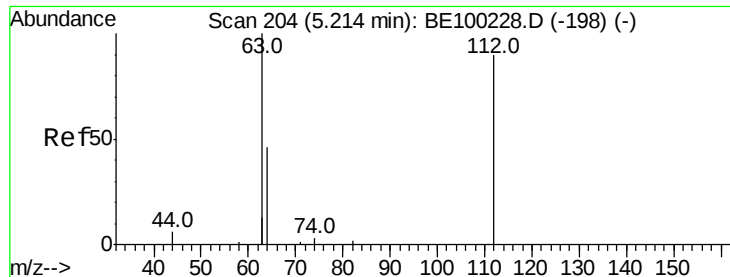


Abundance Ion 42.00 (41.70 to 42.70): BE1

Ion 74.00 (73.70 to 74.70): BE1

Ion 44.00 (43.70 to 44.70): BE1





#4

2-Fluorophenol

Concen: 0.043 ng

RT: 5.21 min Scan# 204

Delta R.T. 0.00 min

Lab File: BE100324.D

Acq: 3 Jul 2019 12:20

Instrument :

BNA_E

ClientSampleId :

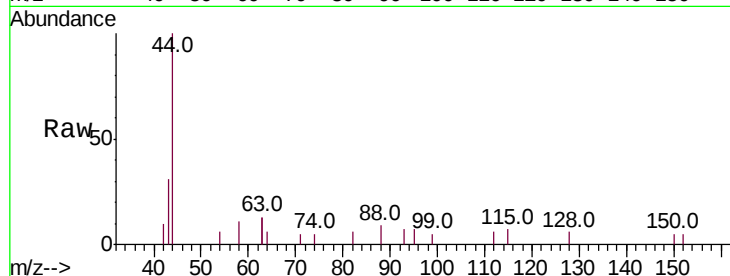
Tot Ion:112 Resp: 55

Ion Ratio Lower Upper

112 100

64 78.2 39.4 59.0#

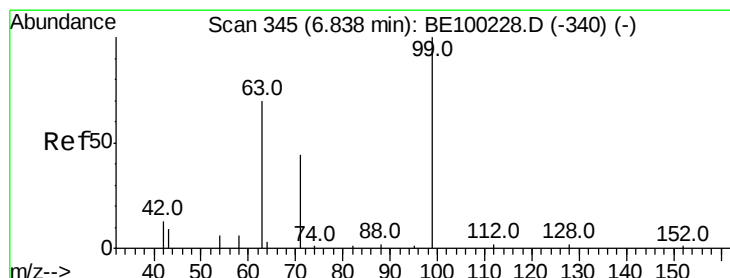
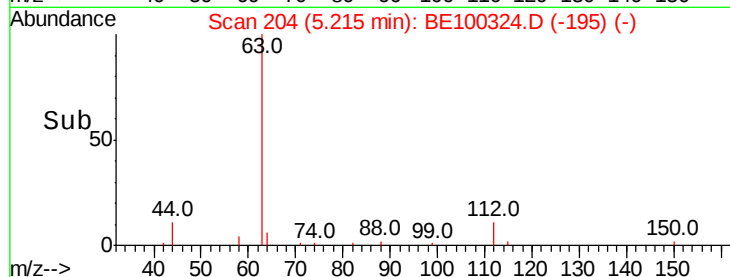
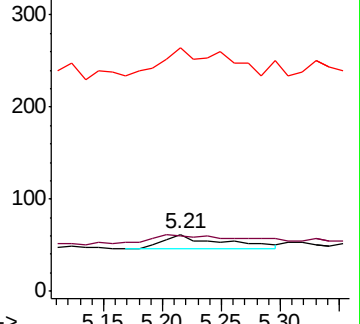
63 192.7 104.5 156.7#



Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BE1

Ion 63.00 (62.70 to 63.70): BE1



#5

Phenol-d6

Concen: 0.054 ng

RT: 6.88 min Scan# 349

Delta R.T. 0.05 min

Lab File: BE100324.D

Acq: 3 Jul 2019 12:20

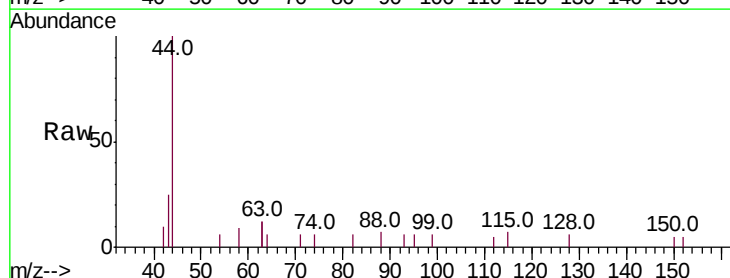
Tgt Ion: 99 Resp: 91

Ion Ratio Lower Upper

99 100

42 0.0 11.2 16.8#

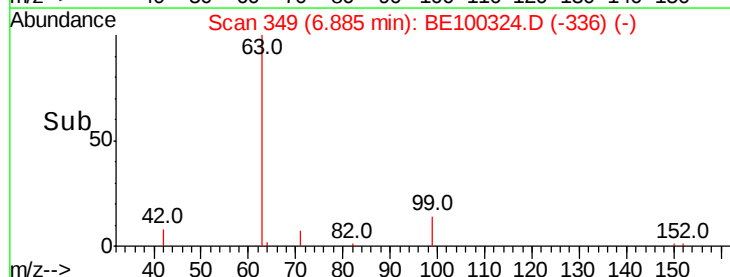
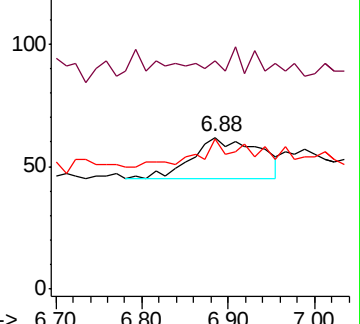
71 30.8 37.2 55.8#

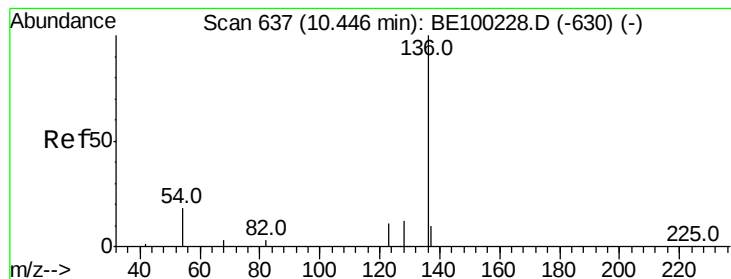


Abundance Ion 99.00 (98.70 to 99.70): BE1

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: 10.45 min Scan# 637

Delta R.T. -0.00 min

Lab File: BE100324.D

Acq: 3 Jul 2019 12:20

Instrument :

BNA_E

ClientSampleId :

Tot Ion:136 Resp: 1822

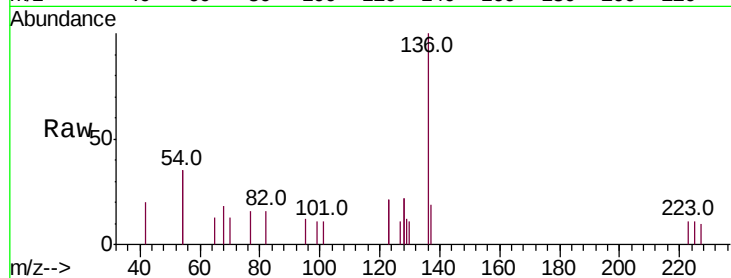
Ion Ratio Lower Upper

136 100

137 19.2 11.8 17.8#

54 69.9 27.7 41.5#

68 17.6 6.8 10.2#

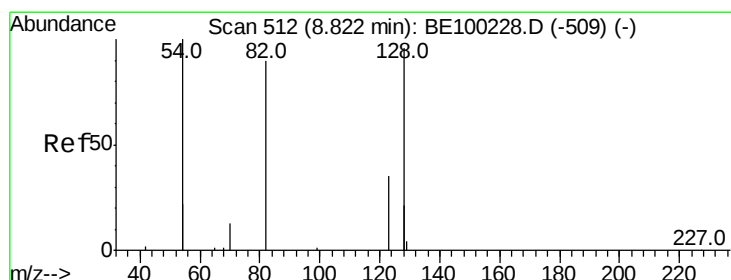
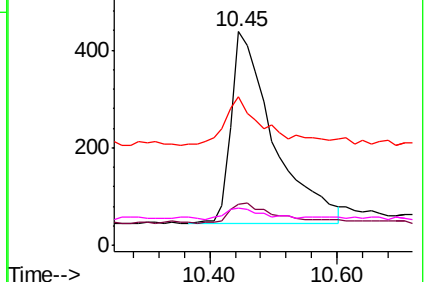
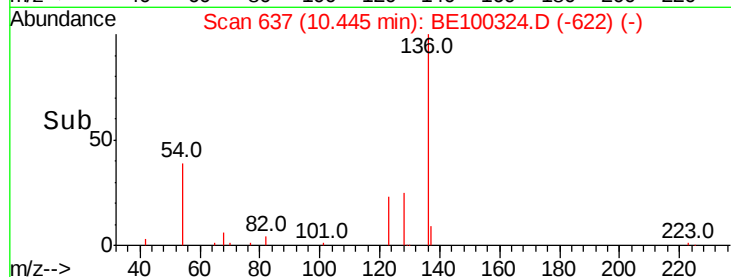


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE1

Ion 68.00 (67.70 to 68.70): BE1



#8

Nitrobenzene-d5

Concen: 0.041 ng

RT: 8.89 min Scan# 517

Delta R.T. 0.06 min

Lab File: BE100324.D

Acq: 3 Jul 2019 12:20

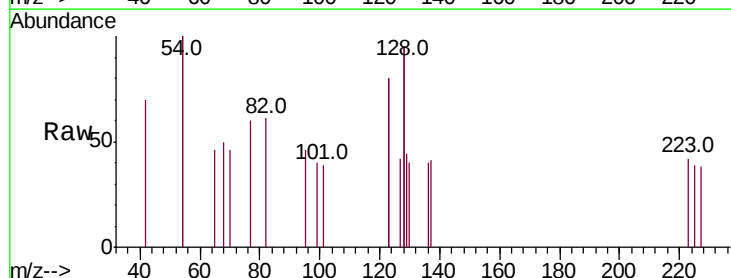
Tgt Ion: 82 Resp: 74

Ion Ratio Lower Upper

82 100

128 312.7 140.9 211.3#

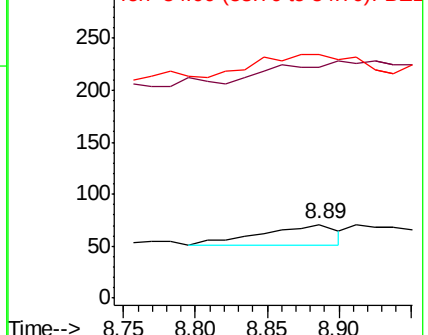
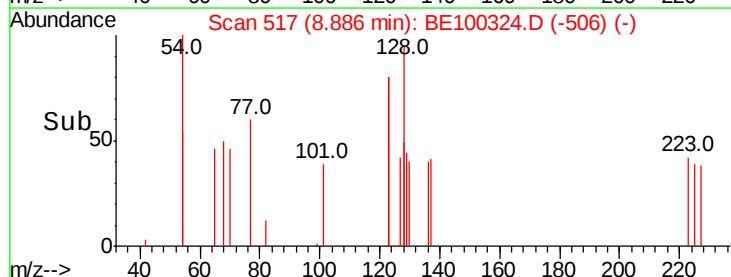
54 329.6 146.2 219.2#

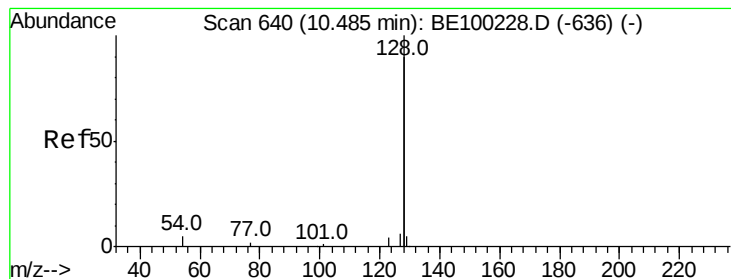


Abundance Ion 82.00 (81.70 to 82.70): BE1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE1





#9

Naphthalene

Concen: 0.047 ng

RT: 10.50 min Scan# 641

Delta R.T. 0.01 min

Lab File: BE100324.D

Acq: 3 Jul 2019 12:20

Instrument :

BNA_E

ClientSampleId :

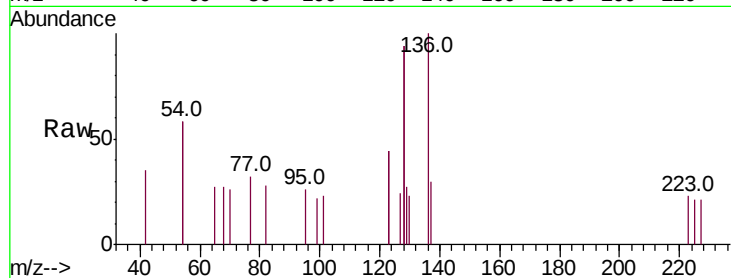
Tot Ion:128 Resp: 935

Ion Ratio Lower Upper

128 100

129 14.5 3.0 4.6#

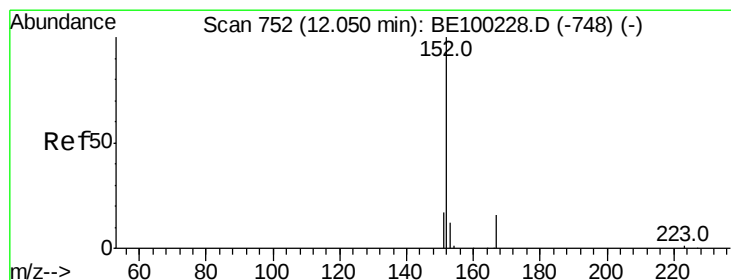
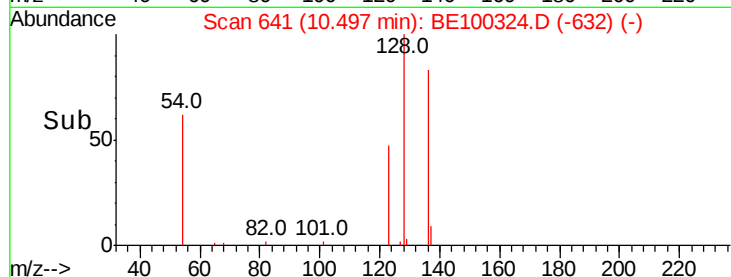
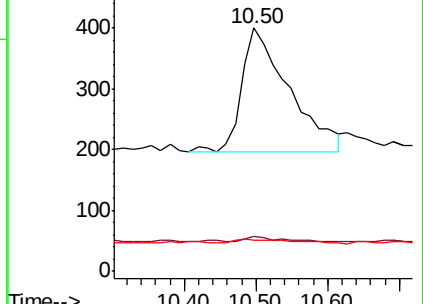
127 13.0 3.5 5.3#



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: 0.123 ng

RT: 12.08 min Scan# 754

Delta R.T. 0.03 min

Lab File: BE100324.D

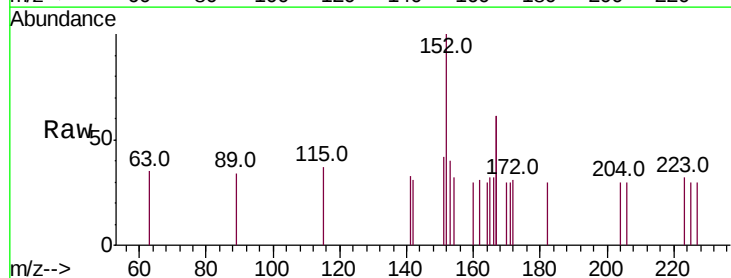
Acq: 3 Jul 2019 12:20

Tgt Ion:152 Resp: 422

Ion Ratio Lower Upper

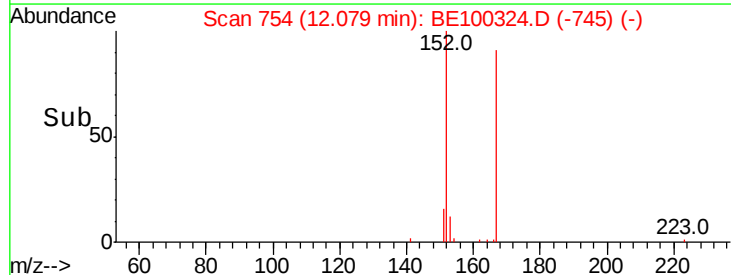
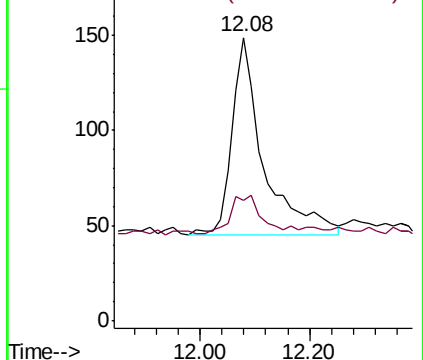
152 100

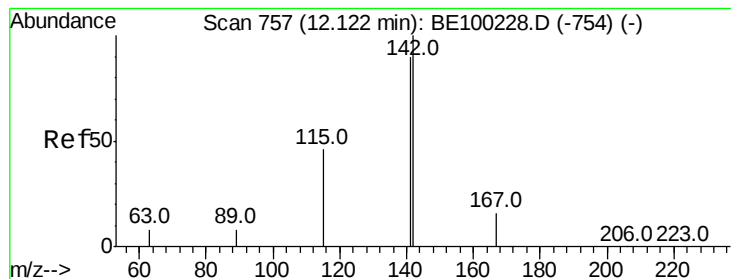
151 17.5 15.1 22.7



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E





#12

2-Methylnaphthalene

Concen: 0.040 ng

RT: 12.15 min Scan# 759

Delta R.T. 0.03 min

Lab File: BE100324.D

Acq: 3 Jul 2019 12:20

Instrument :

BNA_E

ClientSampled :

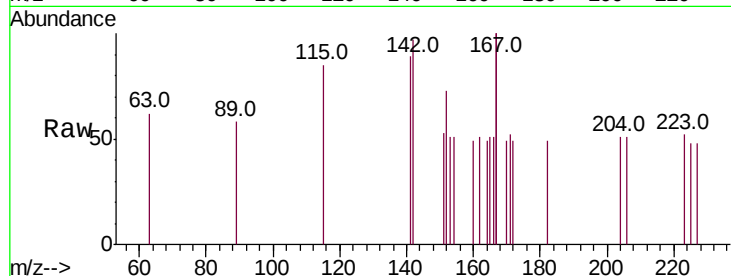
Tot Ion:142 Resp: 140

Ion Ratio Lower Upper

142 100

141 92.0 72.4 108.6

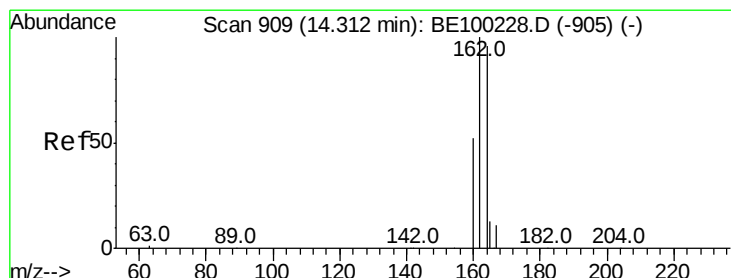
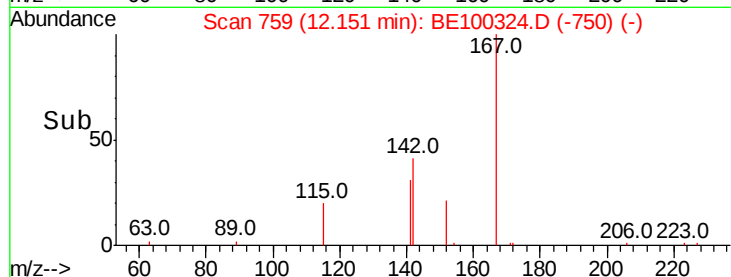
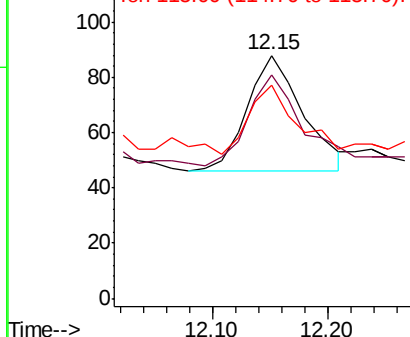
115 87.5 40.4 60.6#



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: 14.31 min Scan# 909

Delta R.T. 0.00 min

Lab File: BE100324.D

Acq: 3 Jul 2019 12:20

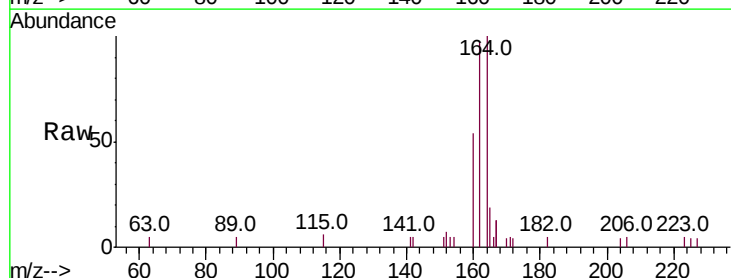
Tgt Ion:164 Resp: 1788

Ion Ratio Lower Upper

164 100

162 96.8 83.4 125.0

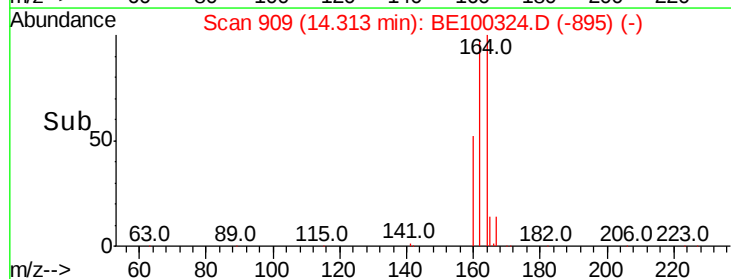
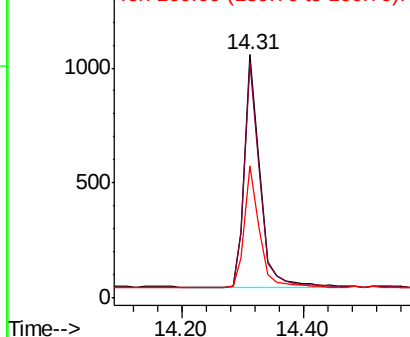
160 54.2 45.0 67.6

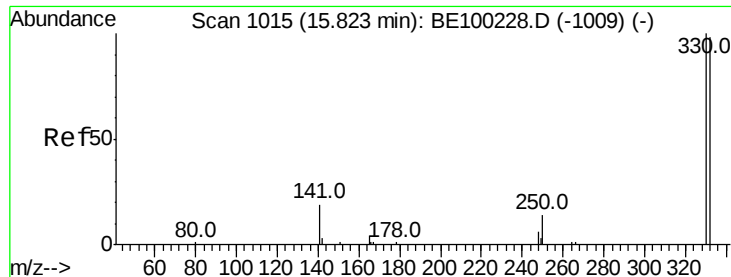


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

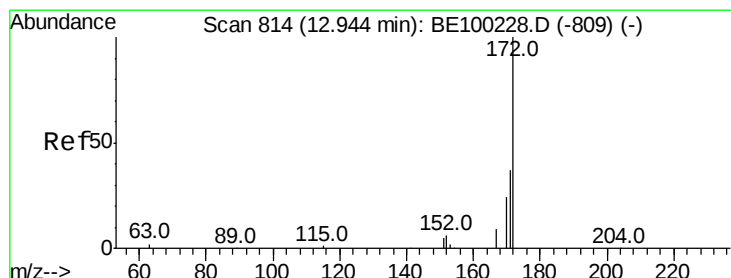
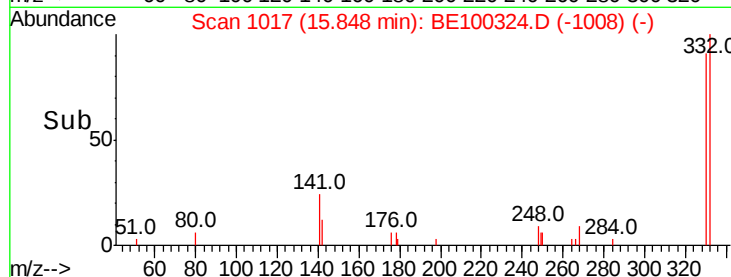
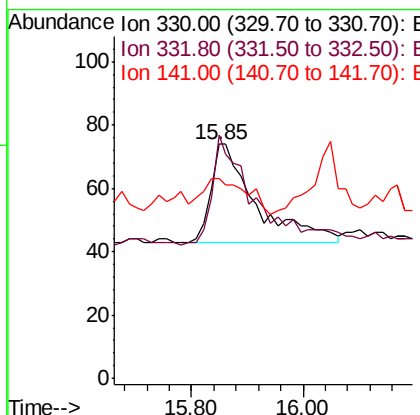
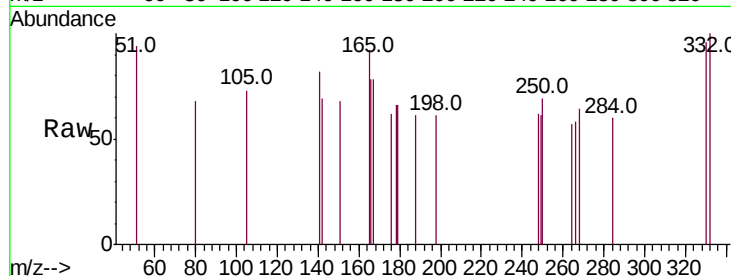




#14
 2,4,6-Tribromophenol
 Concen: 0.138 ng
 RT: 15.85 min Scan# 1017
 Delta R.T. 0.03 min
 Lab File: BE100324.D
 Acq: 3 Jul 2019 12:20

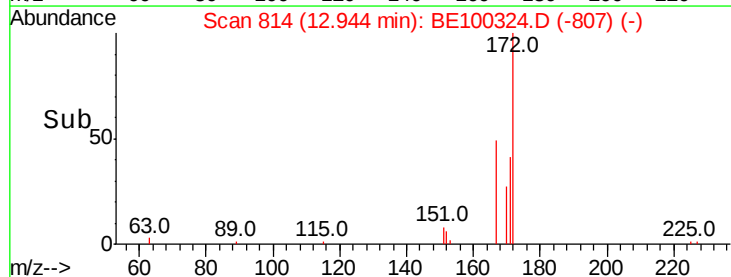
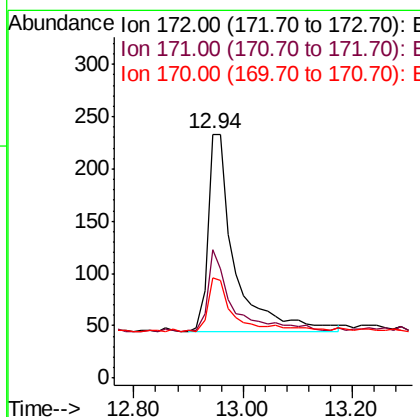
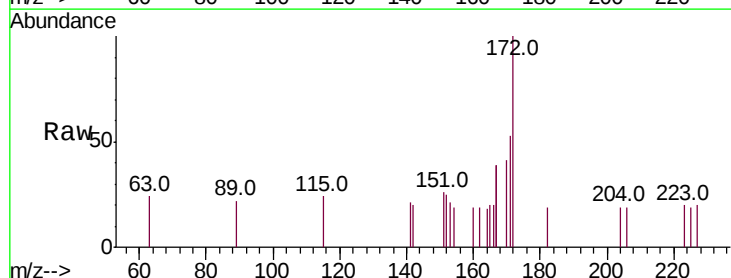
Instrument :
 BNA_E
 ClientSampleId :

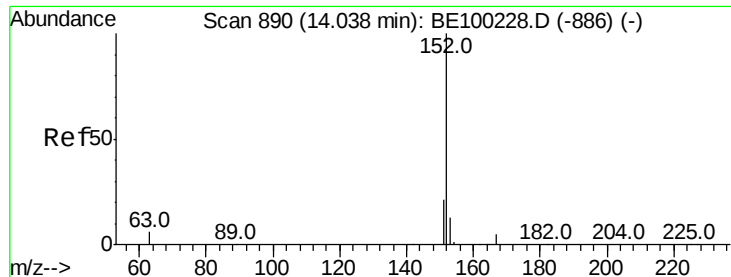
Tot Ion:330 Resp: 173
 Ion Ratio Lower Upper
 330 100
 332 100.0 77.0 115.4
 141 35.3 22.0 33.0#



#15
 2-Fluorobiphenyl
 Concen: 0.092 ng
 RT: 12.94 min Scan# 814
 Delta R.T. 0.00 min
 Lab File: BE100324.D
 Acq: 3 Jul 2019 12:20

Tgt Ion:172 Resp: 638
 Ion Ratio Lower Upper
 172 100
 171 52.8 31.9 47.9#
 170 41.2 22.2 33.2#





#16

Acenaphthylene

Concen: 0.196 ng

RT: 14.04 min Scan# 890

Delta R.T. 0.00 min

Lab File: BE100324.D

Acq: 3 Jul 2019 12:20

Instrument :

BNA_E

ClientSampleId :

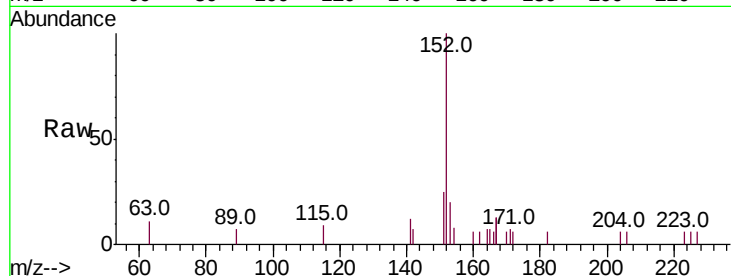
Tot Ion:152 Resp: 1679

Ion Ratio Lower Upper

152 100

151 21.3 16.6 25.0

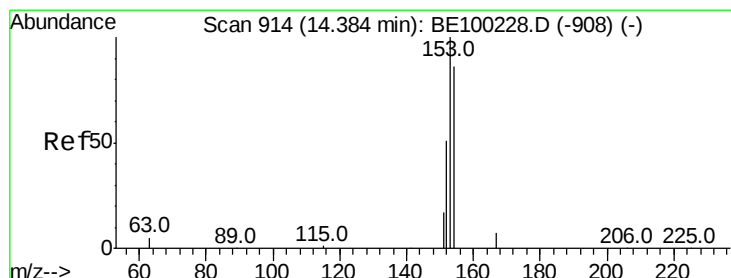
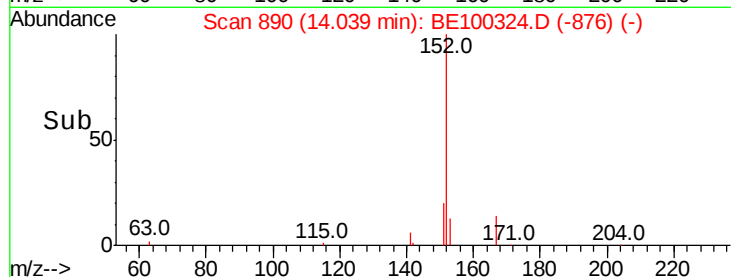
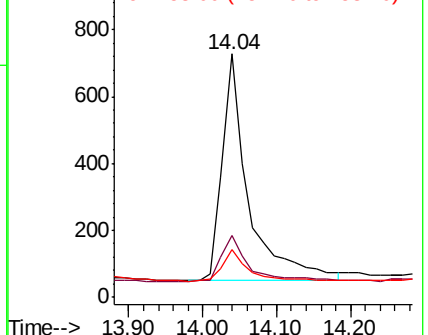
153 14.6 10.5 15.7



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#17

Acenaphthene

Concen: 0.056 ng

RT: 14.37 min Scan# 913

Delta R.T. -0.01 min

Lab File: BE100324.D

Acq: 3 Jul 2019 12:20

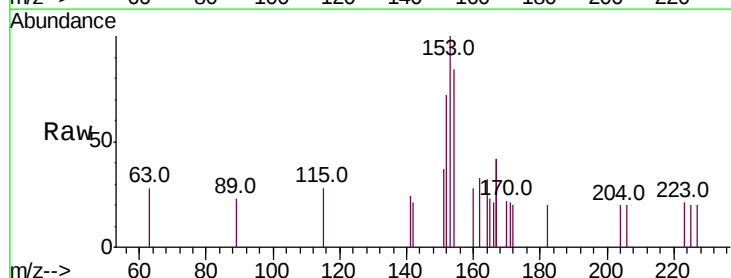
Tgt Ion:154 Resp: 272

Ion Ratio Lower Upper

154 100

153 134.6 93.4 140.2

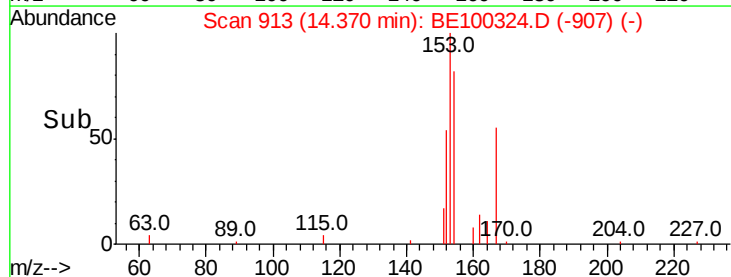
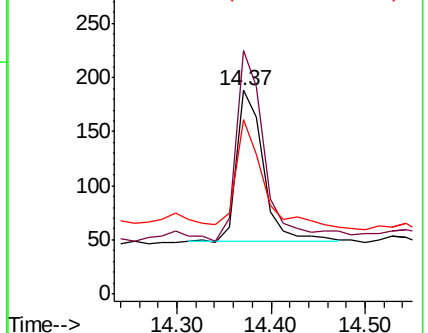
152 71.0 49.4 74.2

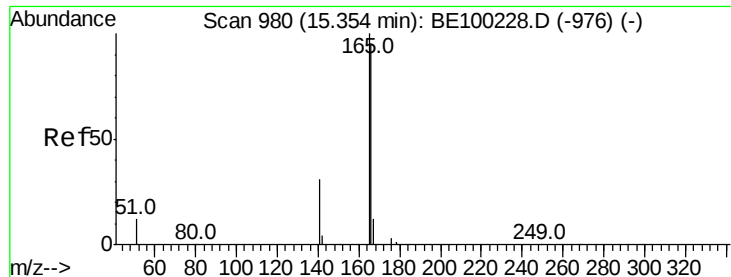


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

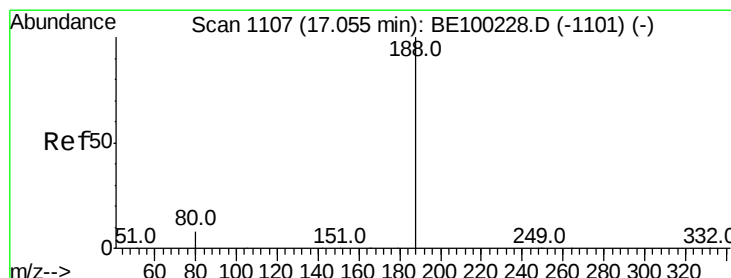
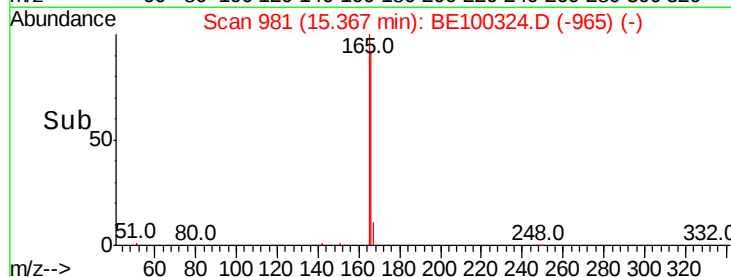
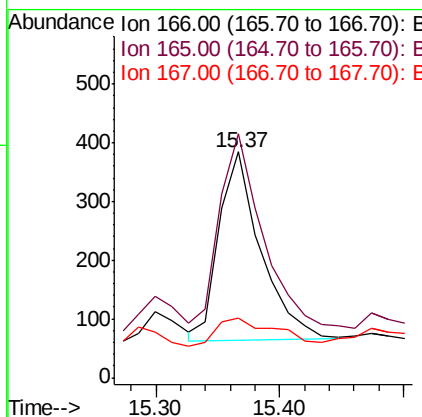
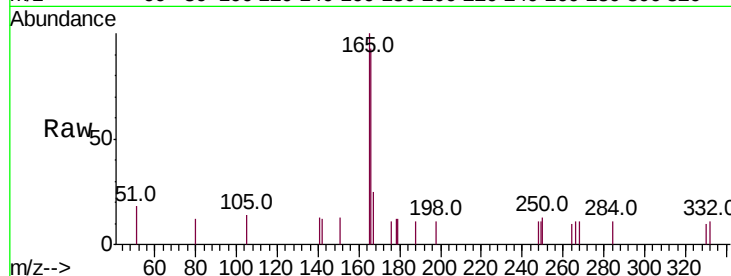




#18
 Fluorene
 Concen: 0.104 ng
 RT: 15.37 min Scan# 981
 Delta R.T. 0.01 min
 Lab File: BE100324.D
 Acq: 3 Jul 2019 12:20

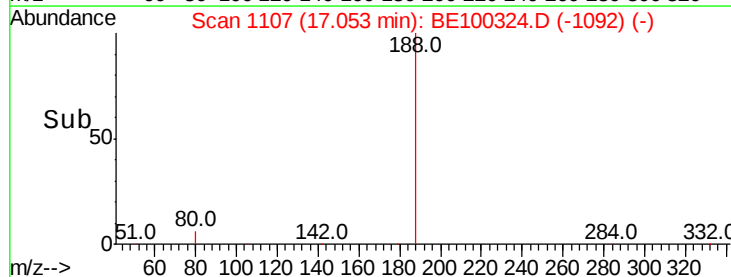
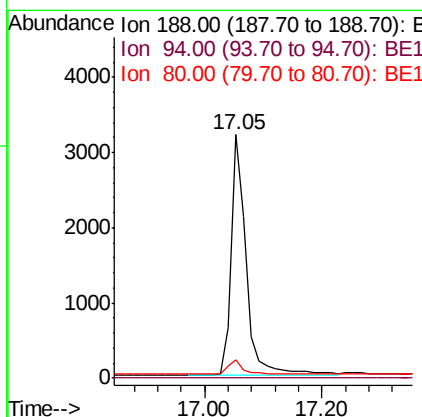
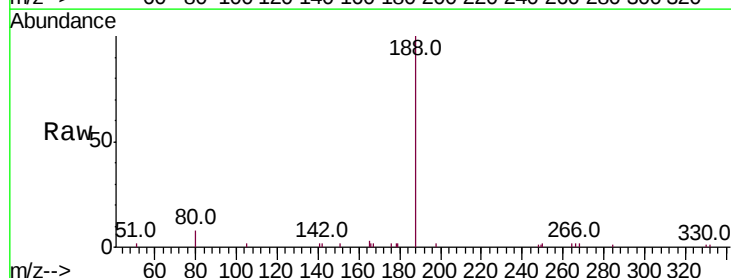
Instrument :
 BNA_E
 ClientSampled :

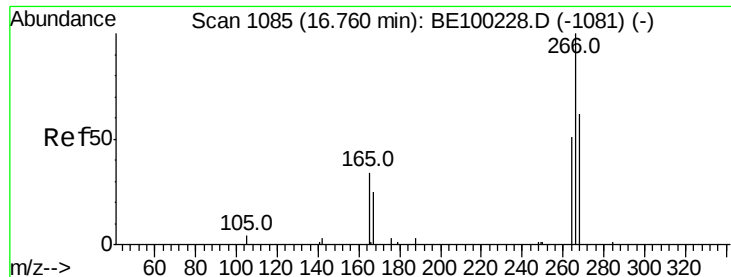
Tot Ion:166 Resp: 750
 Ion Ratio Lower Upper
 166 100
 165 109.1 81.1 121.7
 167 20.8 10.7 16.1#



#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.05 min Scan# 1107
 Delta R.T. -0.00 min
 Lab File: BE100324.D
 Acq: 3 Jul 2019 12:20

Tgt Ion:188 Resp: 5712
 Ion Ratio Lower Upper
 188 100
 94 0.0 0.0 0.0
 80 7.7 7.6 11.4

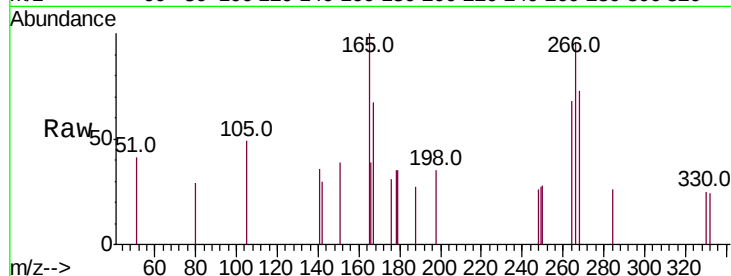




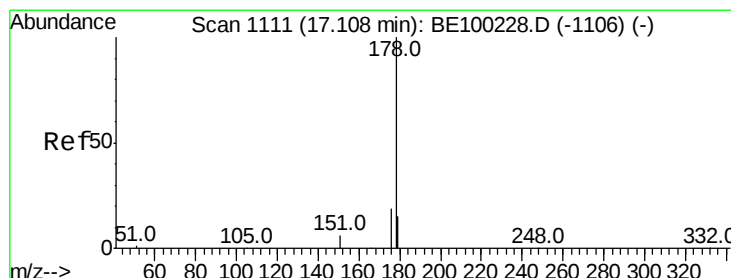
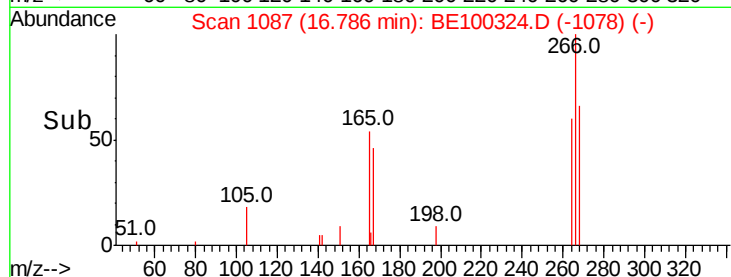
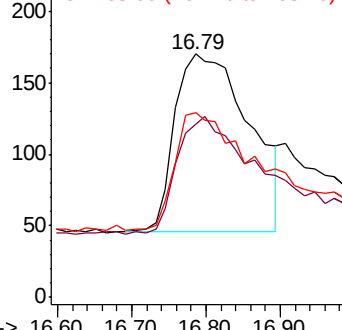
#22
 Pentachlorophenol
 Concen: 0.758 ng
 RT: 16.79 min Scan# 1087
 Delta R.T. 0.03 min
 Lab File: BE100324.D
 Acq: 3 Jul 2019 12:20

Instrument :
 BNA_E
 ClientSampled :

Tot Ion:266 Resp: 863
 Ion Ratio Lower Upper
 266 100
 264 71.2 56.2 84.2
 268 75.9 61.8 92.6

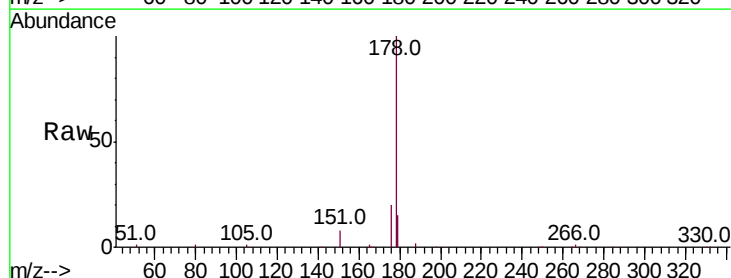


Abundance Ion 266.00 (265.70 to 266.70): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

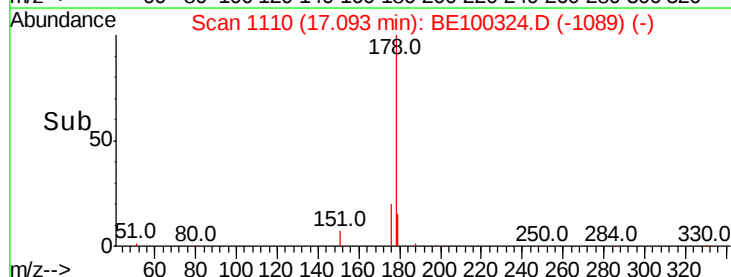
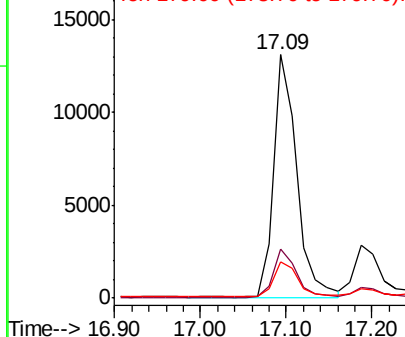


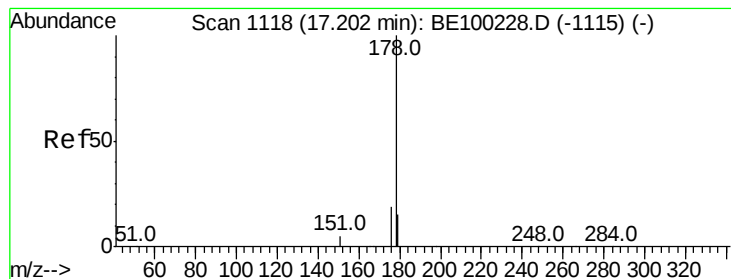
#23
 Phenanthrene
 Concen: 1.751 ng
 RT: 17.09 min Scan# 1110
 Delta R.T. -0.01 min
 Lab File: BE100324.D
 Acq: 3 Jul 2019 12:20

Tgt Ion:178 Resp: 24238
 Ion Ratio Lower Upper
 178 100
 176 19.6 15.9 23.9
 179 15.2 12.2 18.2



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: 0.420 ng

RT: 17.19 min Scan# 1117

Delta R.T. -0.01 min

Lab File: BE100324.D

Acq: 3 Jul 2019 12:20

Instrument :

BNA_E

ClientSampleId :

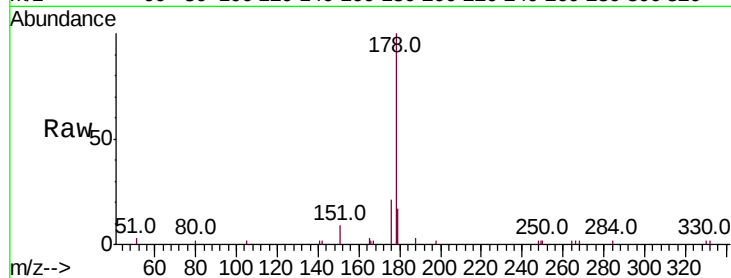
Tot Ion:178 Resp: 5239

Ion Ratio Lower Upper

178 100

176 19.3 15.3 22.9

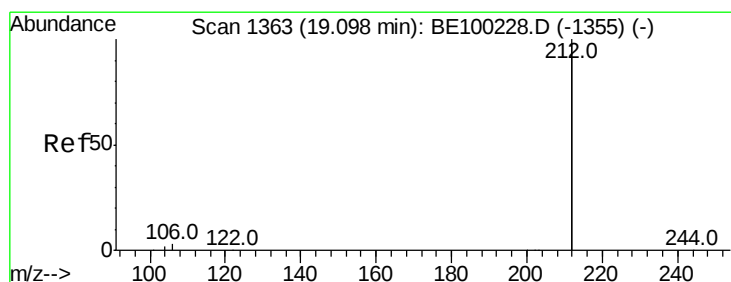
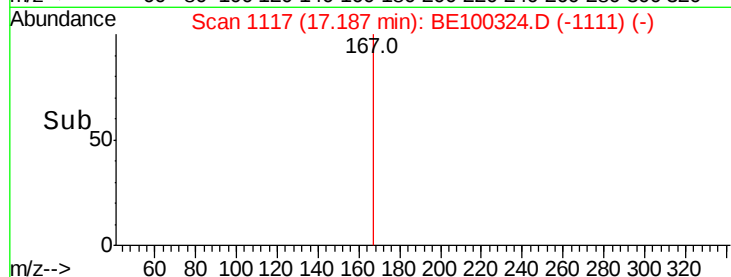
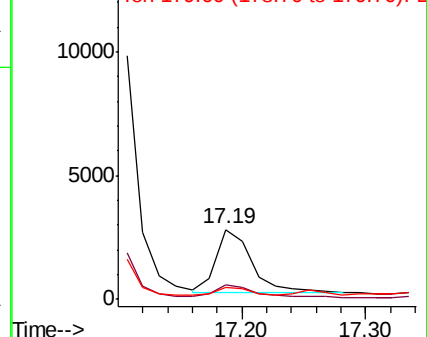
179 10.9 12.2 18.2#



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: 0.092 ng

RT: 19.09 min Scan# 1362

Delta R.T. -0.01 min

Lab File: BE100324.D

Acq: 3 Jul 2019 12:20

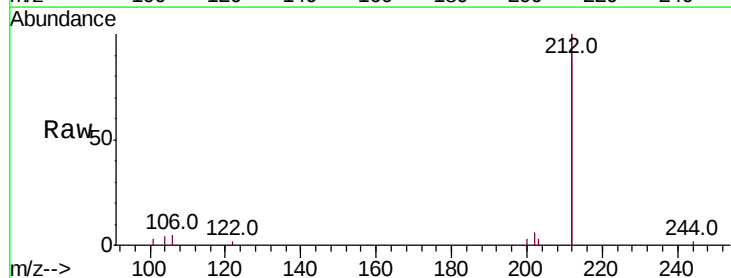
Tgt Ion:212 Resp: 7627

Ion Ratio Lower Upper

212 100

106 1.8 1.3 1.9

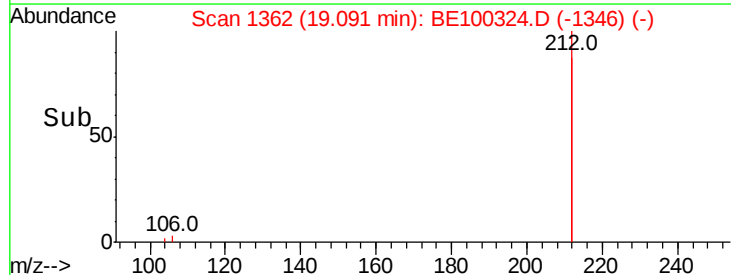
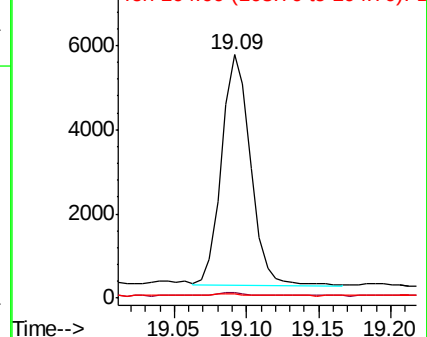
104 1.0 0.8 1.2

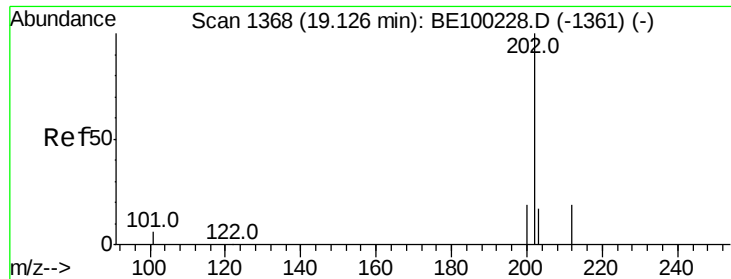


Abundance Ion 212.00 (211.70 to 212.70): E

Ion 106.00 (105.70 to 106.70): E

Ion 104.00 (103.70 to 104.70): E

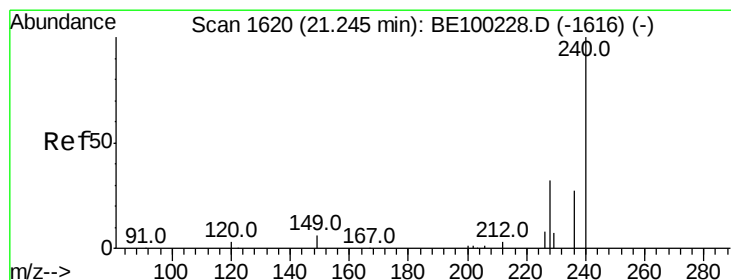
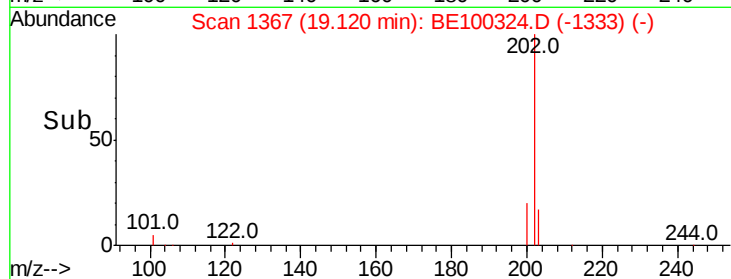
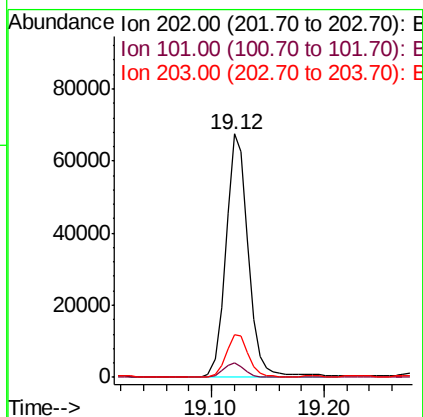
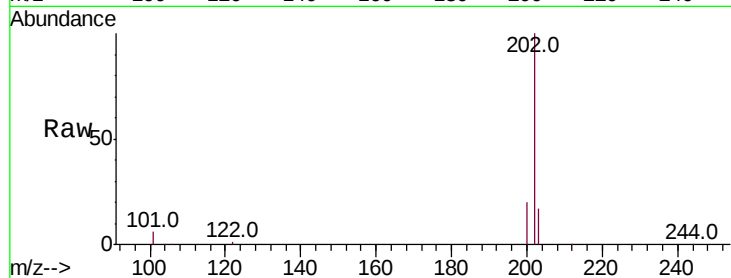




#26
Fluoranthene
Concen: 4.237 ng
RT: 19.12 min Scan# 1367
Delta R.T. -0.01 min
Lab File: BE100324.D
Acq: 3 Jul 2019 12:20

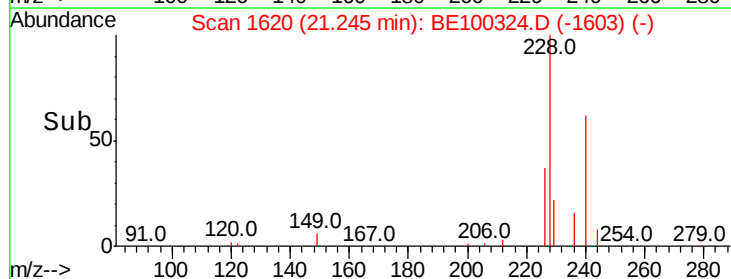
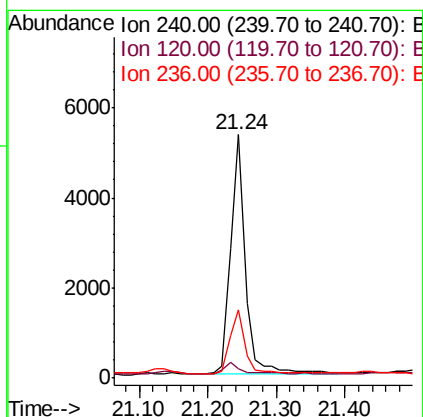
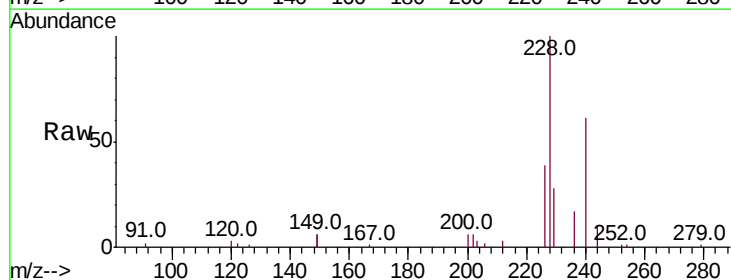
Instrument :
BNA_E
ClientSampleId :

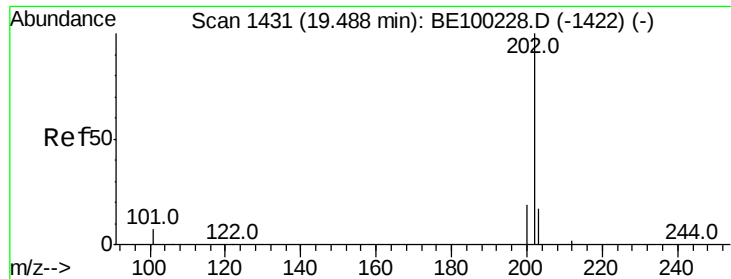
Tot Ion:202 Resp: 93436
Ion Ratio Lower Upper
202 100
101 5.5 4.6 7.0
203 17.3 13.7 20.5



#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.24 min Scan# 1620
Delta R.T. 0.00 min
Lab File: BE100324.D
Acq: 3 Jul 2019 12:20

Tgt Ion:240 Resp: 7887
Ion Ratio Lower Upper
240 100
120 4.1 3.3 4.9
236 28.0 22.6 34.0

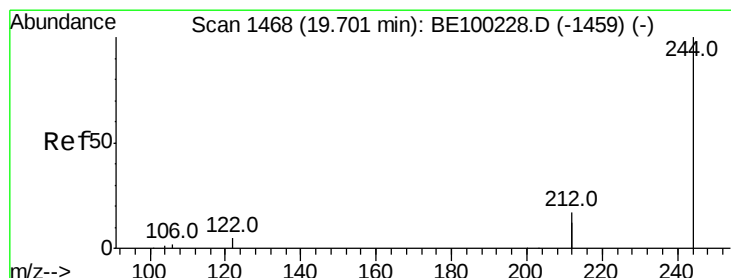
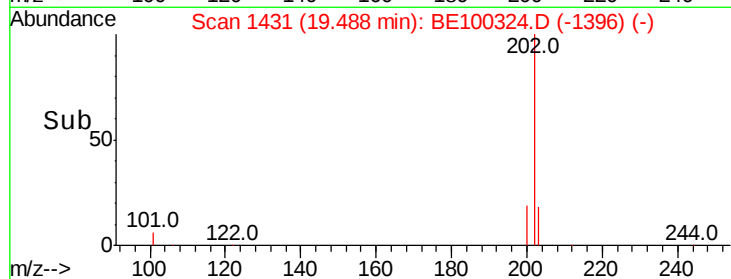
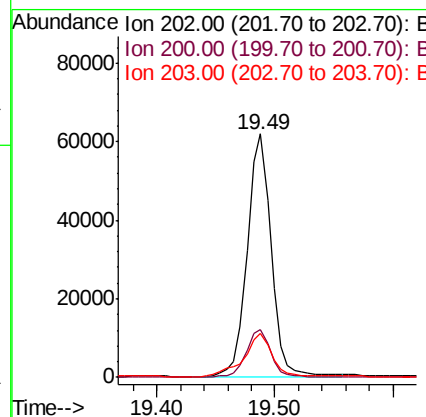
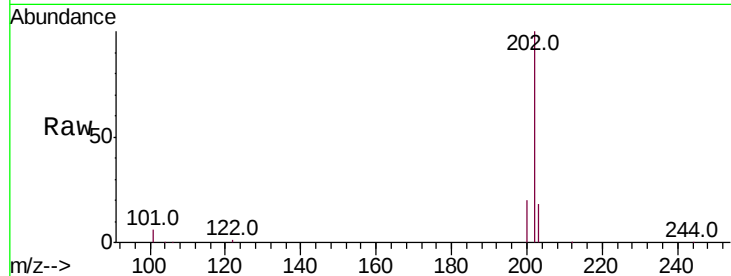




#28
Pvrene
Concen: 4.168 ng
RT: 19.49 min Scan# 1431
Delta R.T. -0.00 min
Lab File: BE100324.D
Acq: 3 Jul 2019 12:20

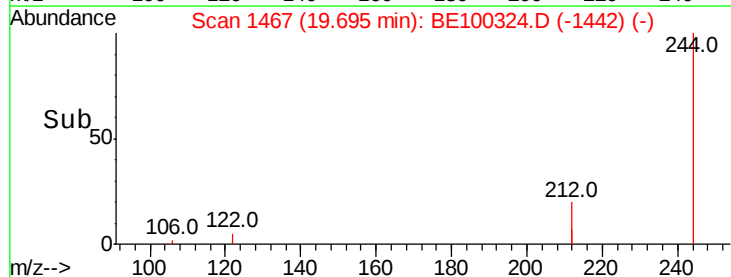
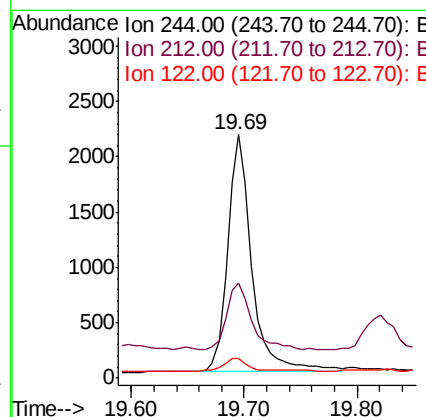
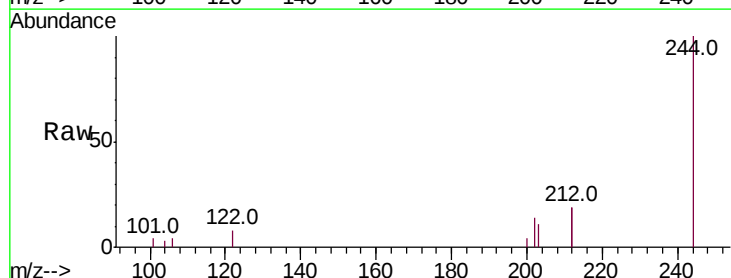
Instrument :
BNA_E
ClientSampleId :

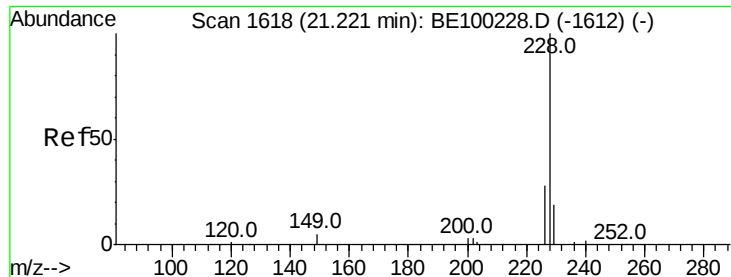
Tot Ion:202 Resp: 87025
Ion Ratio Lower Upper
202 100
200 19.9 15.6 23.4
203 20.8 14.0 21.0



#29
Terphenyl-d14
Concen: 0.197 ng
RT: 19.69 min Scan# 1467
Delta R.T. -0.01 min
Lab File: BE100324.D
Acq: 3 Jul 2019 12:20

Tgt Ion:244 Resp: 3220
Ion Ratio Lower Upper
244 100
212 39.0 27.3 40.9
122 7.9 4.7 7.1#

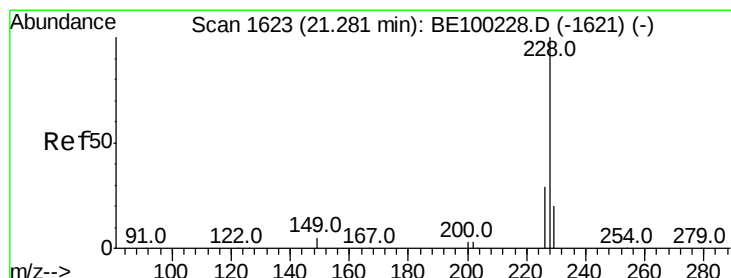
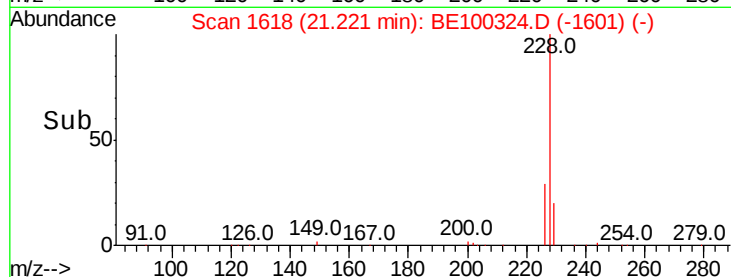
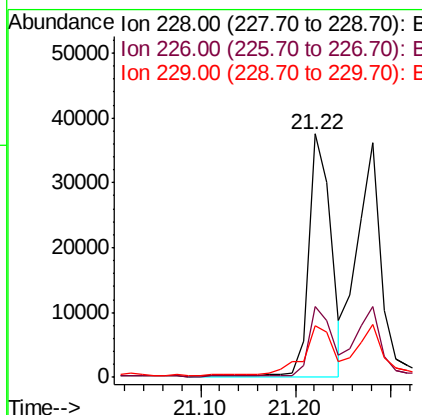
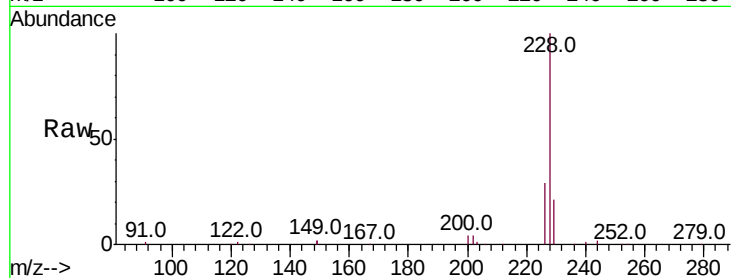




#30
Benzo(a)anthracene
Concen: 2.316 ng
RT: 21.22 min Scan# 1618
Delta R.T. 0.00 min
Lab File: BE100324.D
Acq: 3 Jul 2019 12:20

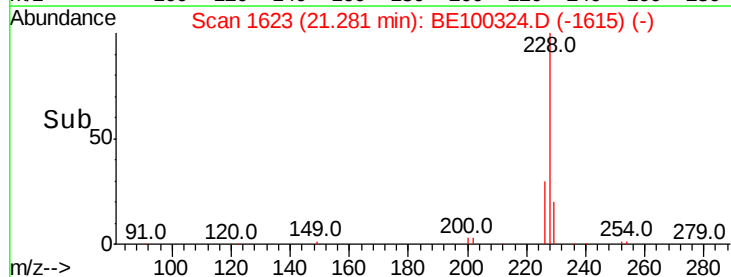
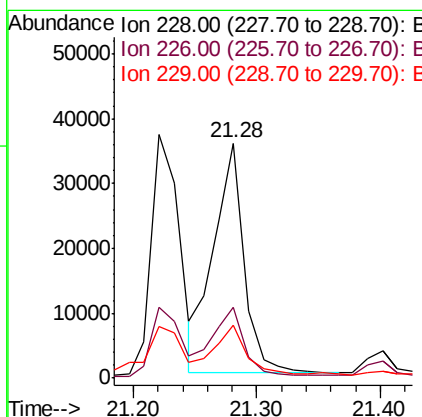
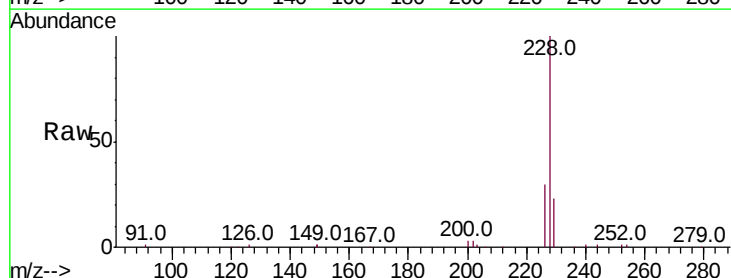
Instrument :
BNA_E
ClientSampleId :

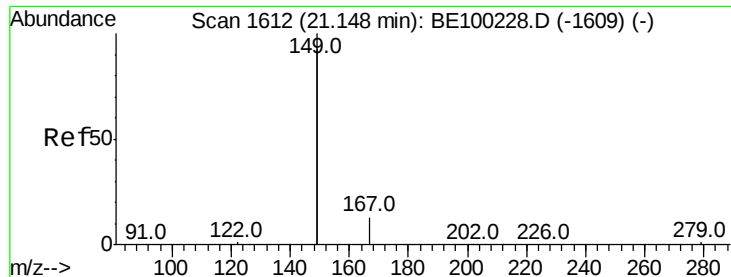
Tot Ion:228 Resp: 60069
Ion Ratio Lower Upper
228 100
226 29.2 23.2 34.8
229 21.2 15.7 23.5



#31
Chrysene
Concen: 2.350 ng
RT: 21.28 min Scan# 1623
Delta R.T. 0.00 min
Lab File: BE100324.D
Acq: 3 Jul 2019 12:20

Tgt Ion:228 Resp: 61201
Ion Ratio Lower Upper
228 100
226 30.4 23.9 35.9
229 22.7 16.5 24.7





#32

Bis(2-ethylhexyl)phthalate

Concen: 6.981 ng

RT: 21.15 min Scan# 1612

Delta R.T. 0.00 min

Lab File: BE100324.D

Acq: 3 Jul 2019 12:20

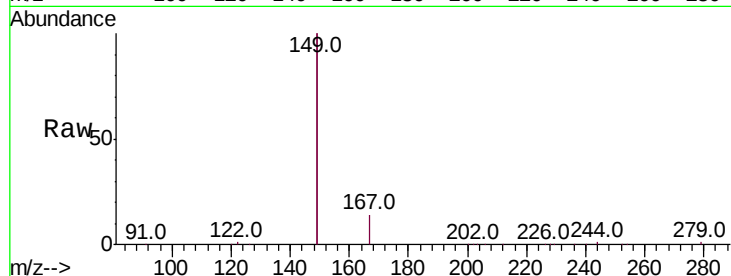
Instrument :

BNA_E

ClientSampleId :

Tot Ion:149 Resp: 257996

Ion	Ratio	Lower	Upper
149	100		
167	7.2	5.8	8.8
279	1.4	1.1	1.7

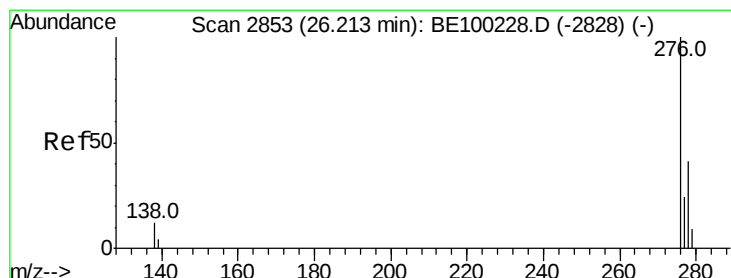
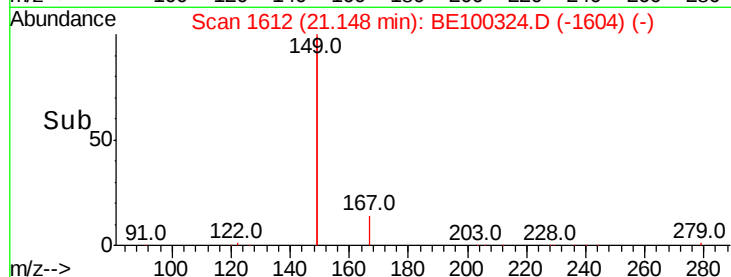
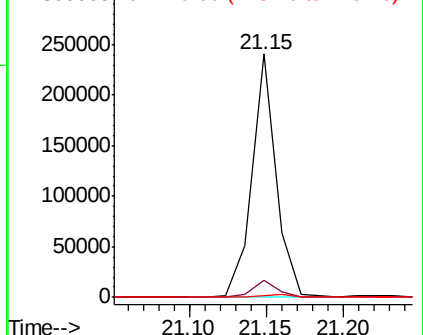


Abundance

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: 1.010 ng

RT: 26.22 min Scan# 2855

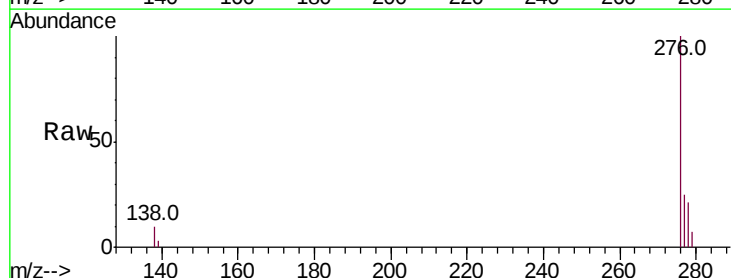
Delta R.T. 0.01 min

Lab File: BE100324.D

Acq: 3 Jul 2019 12:20

Tgt Ion:276 Resp: 34778

Ion	Ratio	Lower	Upper
276	100		
138	9.0	9.4	14.0#
277	22.8	19.2	28.8

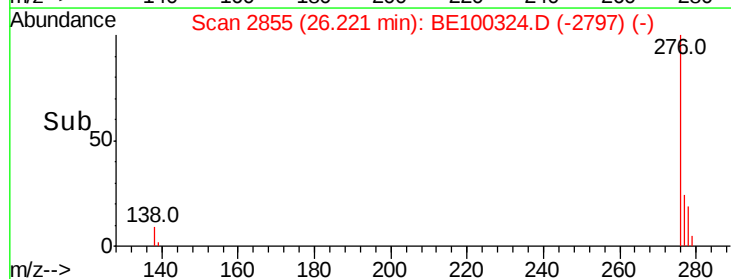
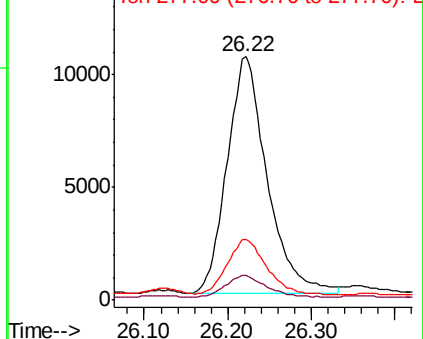


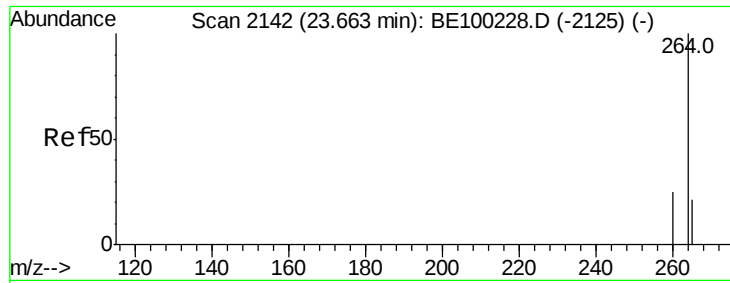
Abundance

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

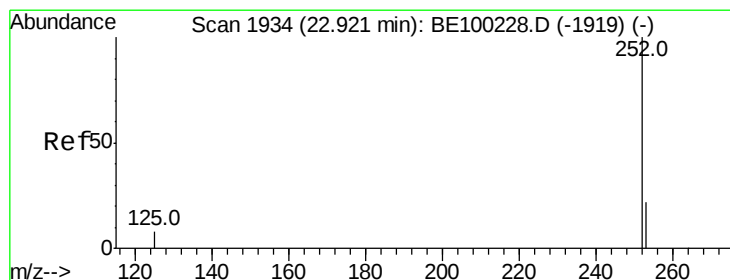
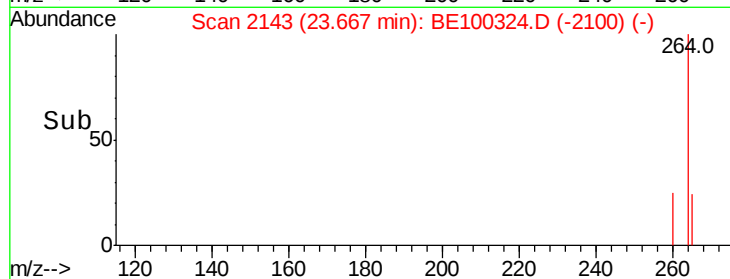
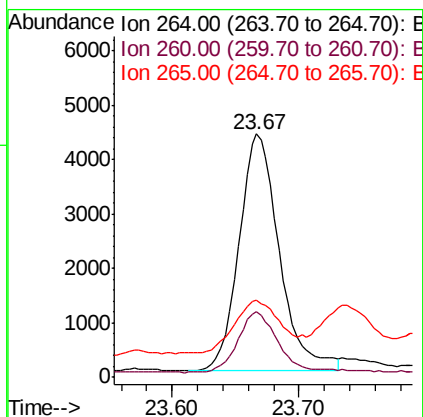
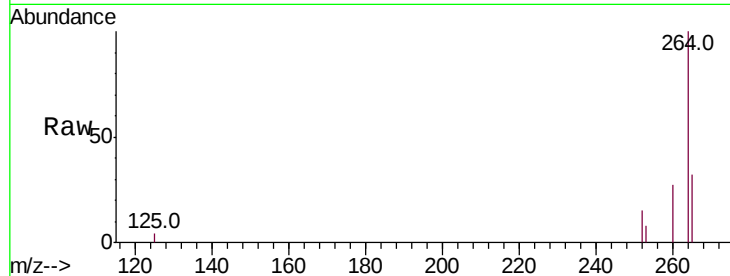




#34
Pervlene-d12
Concen: 0.400 ng
RT: 23.67 min Scan# 2143
Delta R.T. 0.00 min
Lab File: BE100324.D
Acq: 3 Jul 2019 12:20

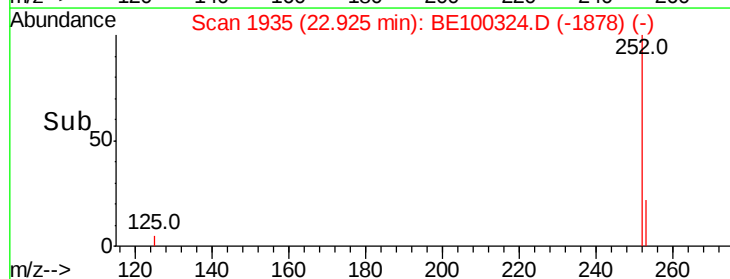
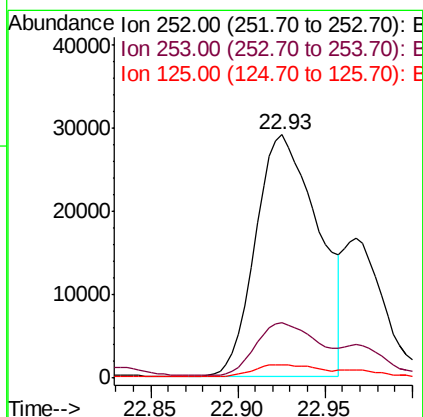
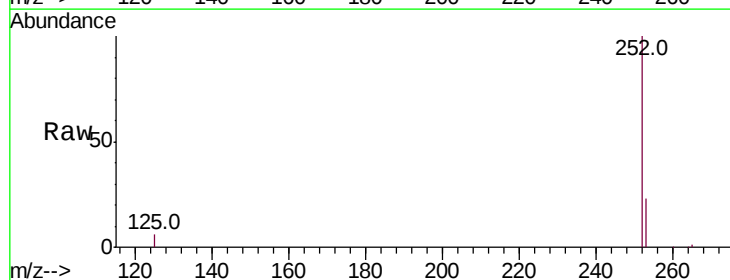
Instrument :
BNA_E
ClientSampleId :

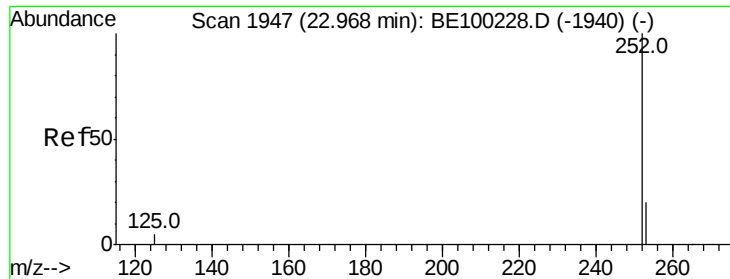
Tot Ion:264 Resp: 9676
Ion Ratio Lower Upper
264 100
260 26.9 20.8 31.2
265 31.9 21.8 32.6



#35
Benzo(b)fluoranthene
Concen: 2.760 ng
RT: 22.93 min Scan# 1935
Delta R.T. 0.00 min
Lab File: BE100324.D
Acq: 3 Jul 2019 12:20

Tgt Ion:252 Resp: 72395
Ion Ratio Lower Upper
252 100
253 22.9 19.2 28.8
125 5.7 7.4 11.0#





#36

Benzo(k)fluoranthene

Concen: 2.472 ng

RT: 22.93 min Scan# 1935

Delta R.T. -0.04 min

Lab File: BE100324.D

Acq: 3 Jul 2019 12:20

Instrument :

BNA_E

ClientSampleId :

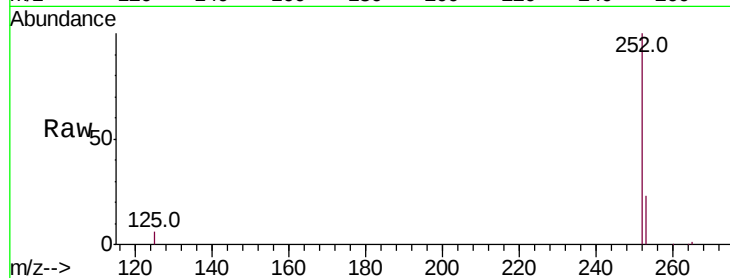
Tot Ion:252 Resp: 72395

Ion Ratio Lower Upper

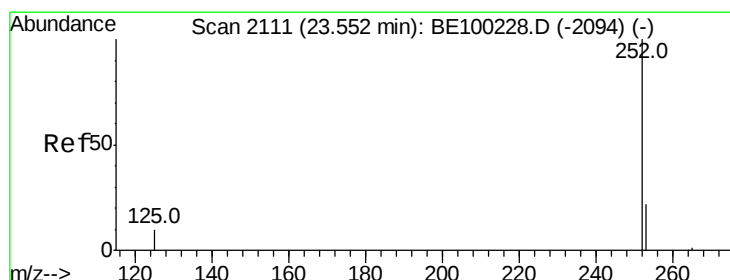
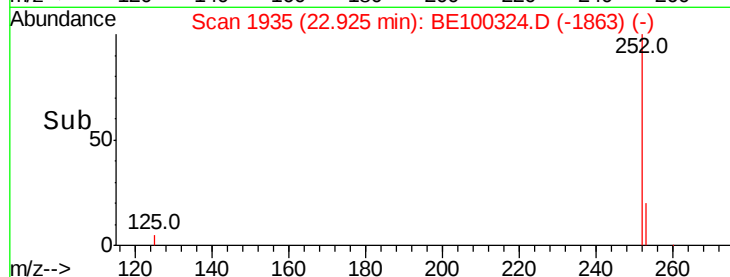
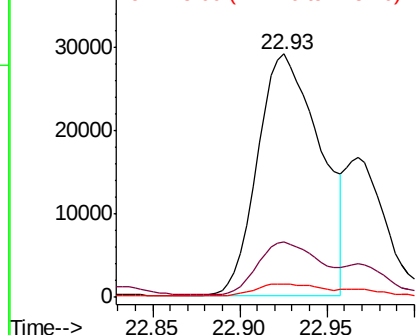
252 100

253 22.9 17.9 26.9

125 5.7 5.0 7.4



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#37

Benzo(a)pyrene

Concen: 0.440 ng

RT: 23.72 min Scan# 2158

Delta R.T. 0.17 min

Lab File: BE100324.D

Acq: 3 Jul 2019 12:20

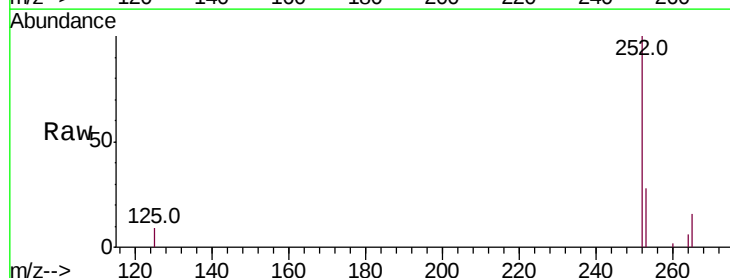
Tgt Ion:252 Resp: 11558

Ion Ratio Lower Upper

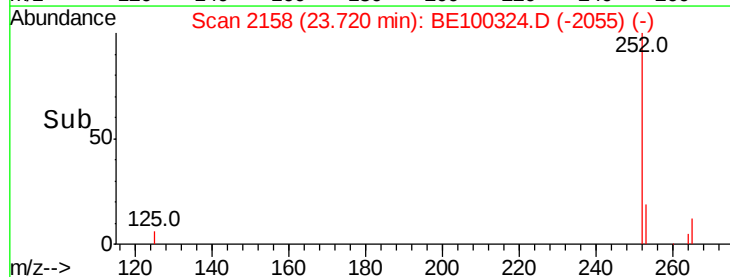
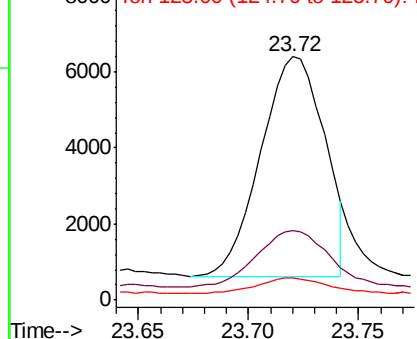
252 100

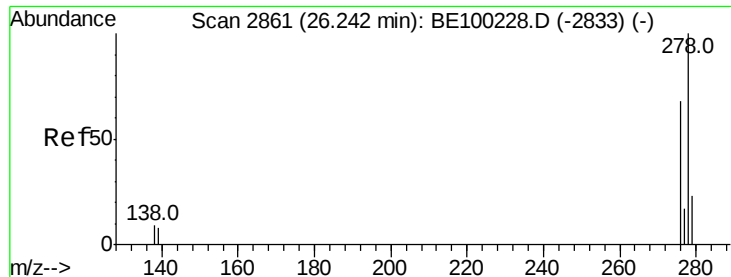
253 28.5 19.6 29.4

125 9.1 9.0 13.6



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E





#38

Dibenzo(a,h)anthracene

Concen: 0.306 ng

RT: 26.23 min Scan# 2857

Delta R.T. -0.01 min

Lab File: BE100324.D

Acq: 3 Jul 2019 12:20

Instrument :

BNA_E

ClientSampleId :

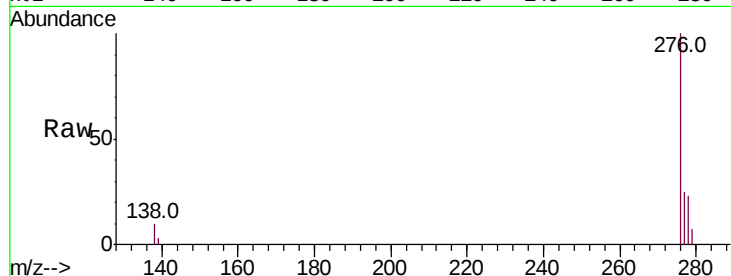
Tot Ion:278 Resp: 8410

Ion Ratio Lower Upper

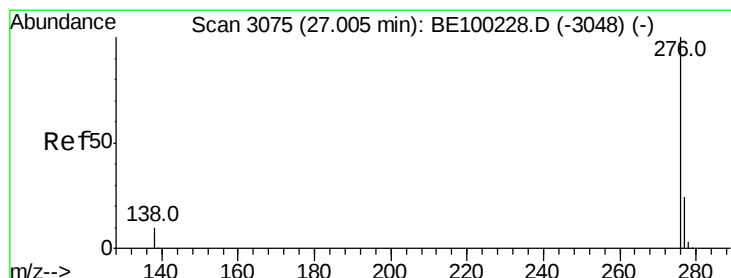
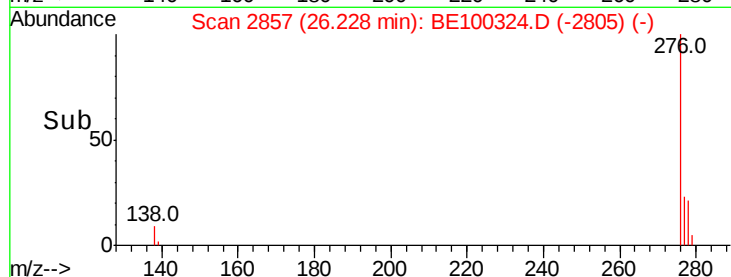
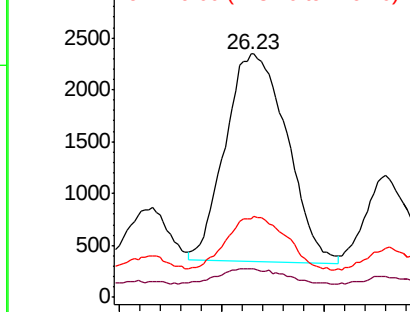
278 100

139 11.9 8.2 12.2

279 32.3 20.3 30.5#



Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E



#39

Benzo(g,h,i)perylene

Concen: 1.296 ng

RT: 27.01 min Scan# 3077

Delta R.T. 0.01 min

Lab File: BE100324.D

Acq: 3 Jul 2019 12:20

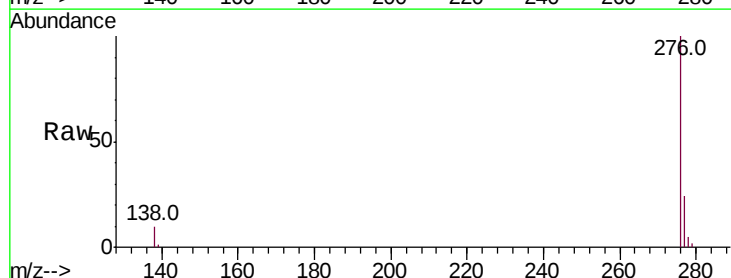
Tgt Ion:276 Resp: 36572

Ion Ratio Lower Upper

276 100

277 24.2 20.2 30.2

138 10.2 9.0 13.6



Abundance Ion 276.00 (275.70 to 276.70): E
Ion 277.00 (276.70 to 277.70): E
Ion 138.00 (137.70 to 138.70): E

