

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE062719\
 Data File : BE100214.D
 Acq On : 27 Jun 2019 20:52
 Operator : JU/SJ
 Sample : K3428-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Jun 28 05:37:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 25 15:40:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	938	0.40	ng	-0.02
7) Naphthalene-d8	10.44	136	3317	0.40	ng	-0.03
13) Acenaphthene-d10	14.33	164	2670	0.40	ng	-0.01
19) Phenanthrene-d10	17.05	188	7667	0.40	ng	-0.04
27) Chrysene-d12	21.24	240	10729	0.40	ng	-0.04
34) Perylene-d12	23.67	264	12906	0.40	ng	-0.06

System Monitoring Compounds						
4) 2-Fluorophenol	5.23	112	768	0.37	ng	0.00
5) Phenol-d6	6.83	99	992	0.35	ng	-0.04
8) Nitrobenzene-d5	8.82	82	1070	0.32	ng	-0.03
11) 2-Methylnaphthalene-d10	12.05	152	2314	0.37	ng	-0.03
14) 2,4,6-Tribromophenol	15.81	330	591	0.38	ng	-0.04
15) 2-Fluorobiphenyl	12.94	172	2659	0.25	ng	-0.03
25) Fluoranthene-d10	19.10	212	39834	0.36	ng	-0.03
29) Terphenyl-d14	19.70	244	5659	0.27	ng	-0.04

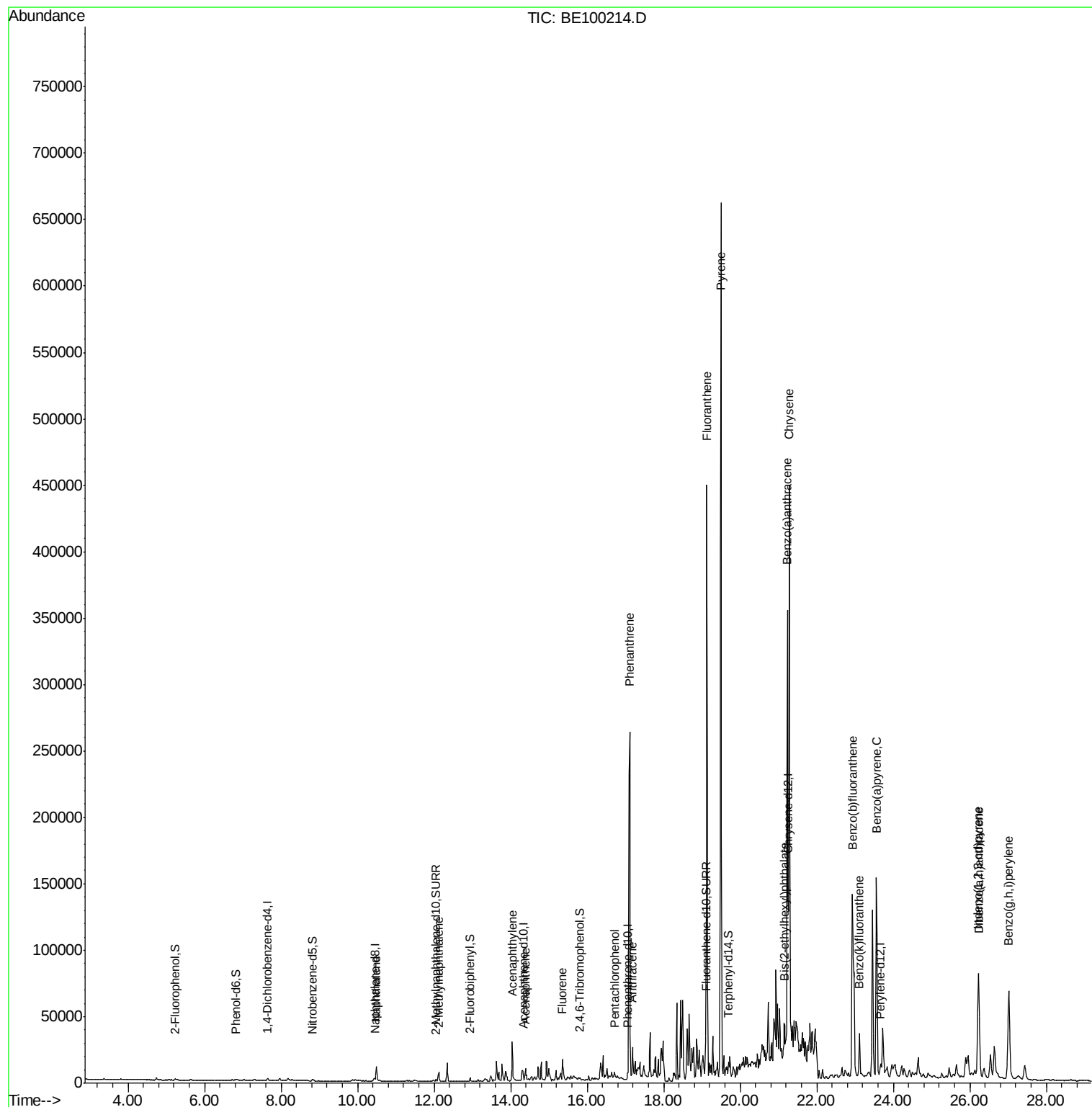
Target Compounds				Qvalue		
9) Naphthalene	10.48	128	21227	0.586	ng	# 97
12) 2-Methylnaphthalene	12.12	142	5144	0.883	ng	97
16) Acenaphthylene	14.04	152	33647	2.585	ng	98
17) Acenaphthene	14.38	154	4416	0.605	ng	96
18) Fluorene	15.35	166	13999	1.327	ng	# 83
22) Pentachlorophenol	16.72	266	67	0.309	ng	96
23) Phenanthrene	17.11	178	308630	16.994	ng	99
24) Anthracene	17.19	178	25817	1.683	ng	# 96
26) Fluoranthene	19.13	202	409578	13.863	ng	98
28) Pvrene	19.50	202	624550	22.731	ng	# 95
30) Benzo(a)anthracene	21.23	228	312204	9.870	ng	93
31) Chrysene	21.28	228	358831	9.672	ng	97
32) Bis(2-ethylhexyl)phthalate	21.16	149	19046	0.524	ng	97
33) Indeno(1,2,3-cd)pyrene	26.22	276	146284	2.770	ng	# 95
35) Benzo(b)fluoranthene	22.93	252	285193	8.216	ng	# 97
36) Benzo(k)fluoranthene	23.11	252	46114	1.110	ng	94
37) Benzo(a)pvrene	23.56	252	233568	6.494	ng	# 94
38) Dibenzo(a,h)anthracene	26.24	278	43665	1.135	ng	# 89
39) Benzo(g,h,i)perylene	27.02	276	170797	4.252	ng	# 97

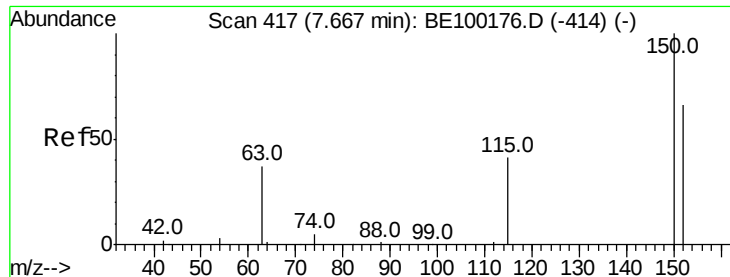
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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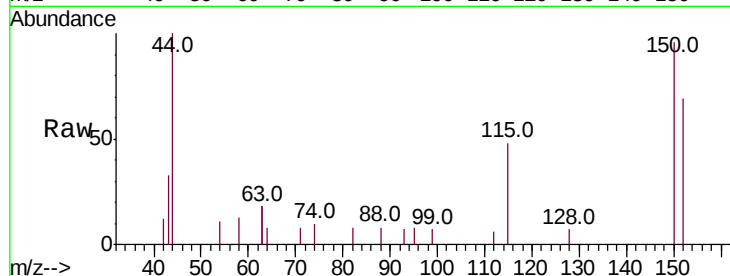


#1

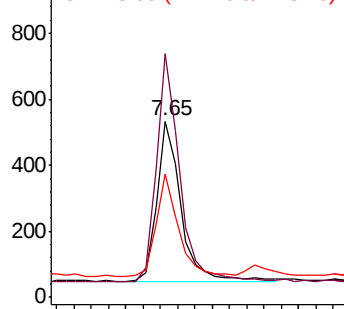
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.65 min Scan# 415
Delta R.T. -0.02 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Instrument :
BNA_E
ClientSampled :

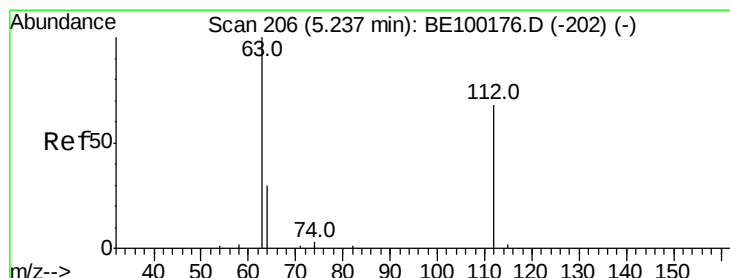
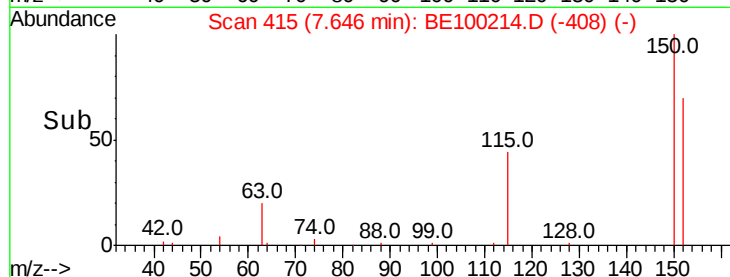
Tot Ion:152 Resp: 938
Ion Ratio Lower Upper
152 100
150 138.2 113.4 170.2
115 69.7 55.8 83.6



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



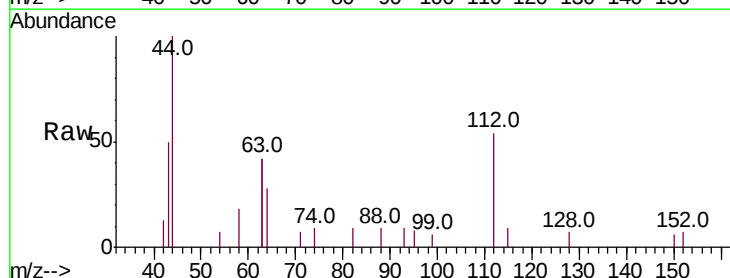
Time-->



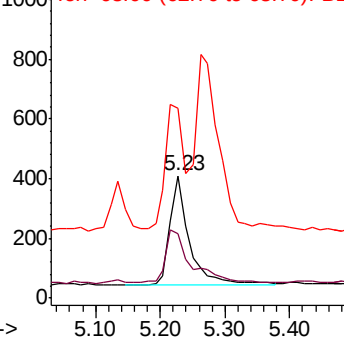
#4

2-Fluorophenol
Concen: 0.368 ng
RT: 5.23 min Scan# 205
Delta R.T. -0.01 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

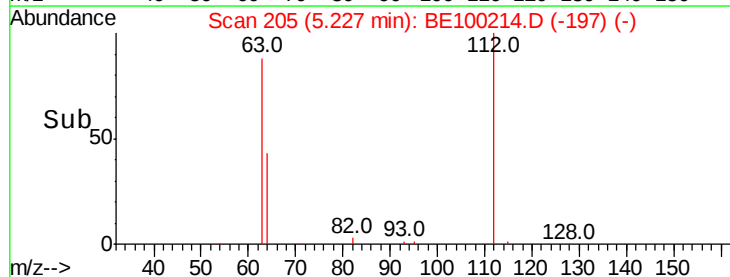
Tgt Ion:112 Resp: 768
Ion Ratio Lower Upper
112 100
64 61.5 40.7 61.1#
63 104.2 93.2 139.8

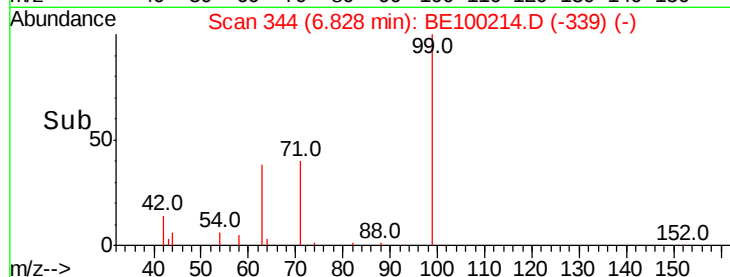
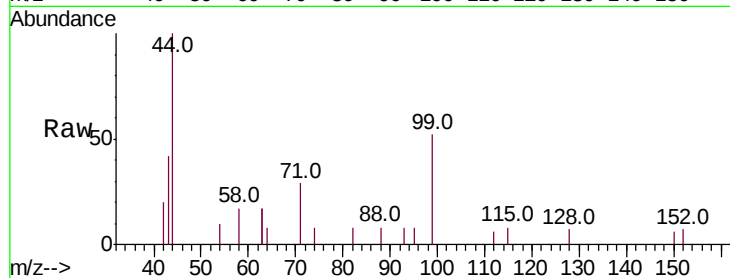
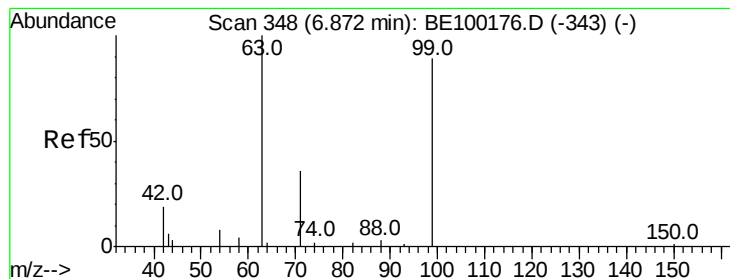


Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BE1
Ion 63.00 (62.70 to 63.70): BE1



Time-->





#5

Phenol-d6

Concen: 0.346 ng

RT: 6.83 min Scan# 344

Delta R.T. -0.04 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Instrument :

BNA_E

ClientSampleId :

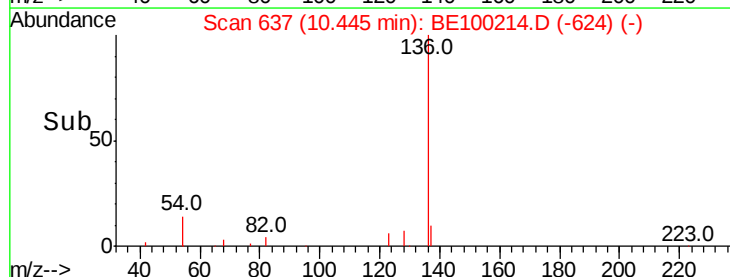
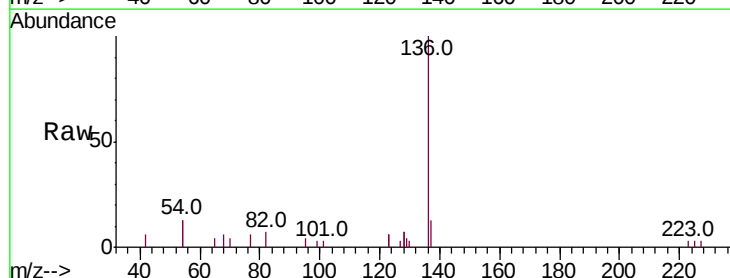
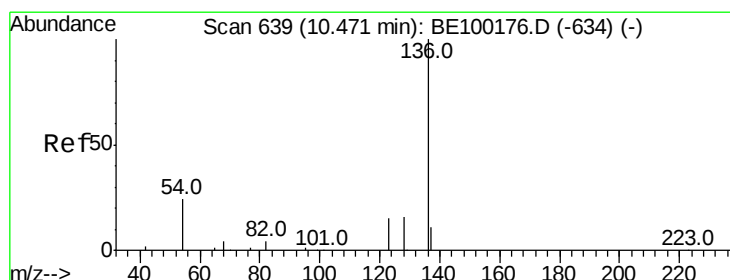
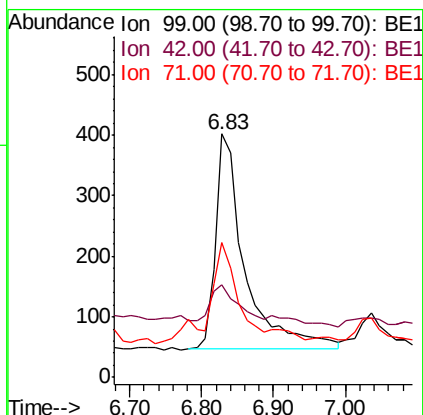
Tot Ion: 99 Resp: 992

Ion Ratio Lower Upper

99 100

42 14.6 10.4 15.6

71 39.8 32.4 48.6



#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.44 min Scan# 637

Delta R.T. -0.03 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Tgt Ion: 136 Resp: 3317

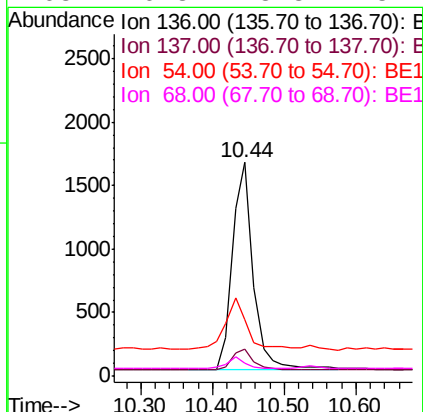
Ion Ratio Lower Upper

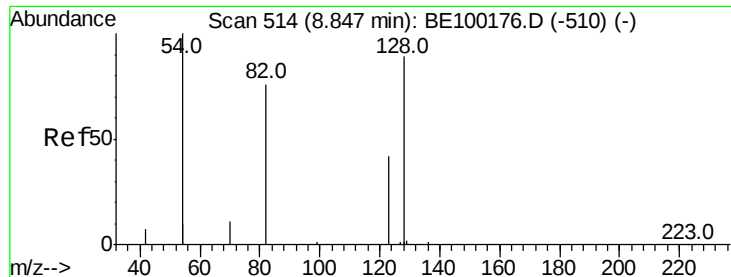
136 100

137 12.7 13.8 20.8#

54 26.6 35.4 53.2#

68 6.3 8.8 13.2#





#8

Nitrobenzene-d5

Concen: 0.324 ng

RT: 8.82 min Scan# 512

Delta R.T. -0.03 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Instrument :

BNA_E

ClientSampleId :

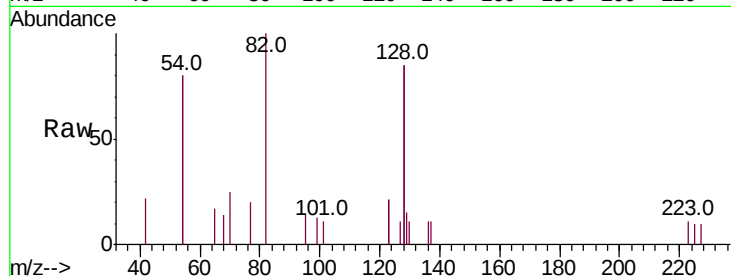
Tot Ion: 82 Resp: 1070

Ion Ratio Lower Upper

82 100

128 170.0 144.6 217.0

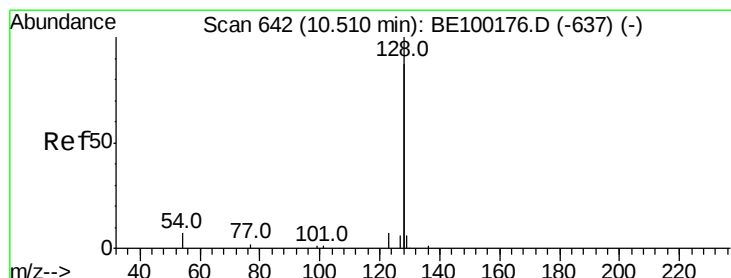
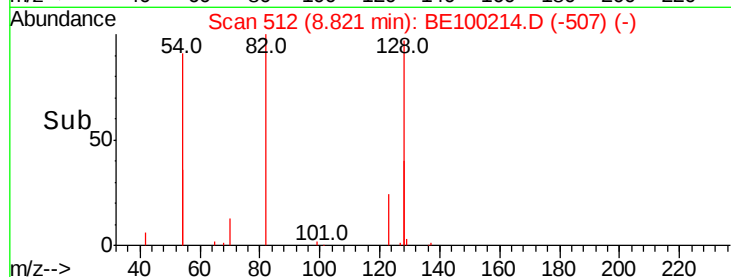
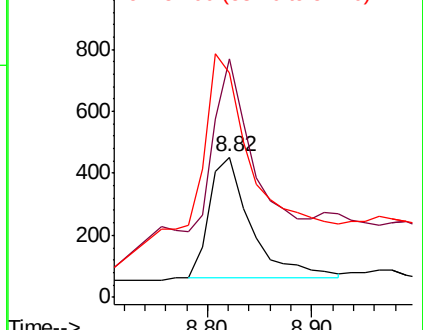
54 159.8 163.0 244.6#



Abundance Ion 82.00 (81.70 to 82.70): BE1

Ion 128.00 (127.70 to 128.70): BE1

Ion 54.00 (53.70 to 54.70): BE1



#9

Naphthalene

Concen: 0.586 ng

RT: 10.48 min Scan# 640

Delta R.T. -0.03 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

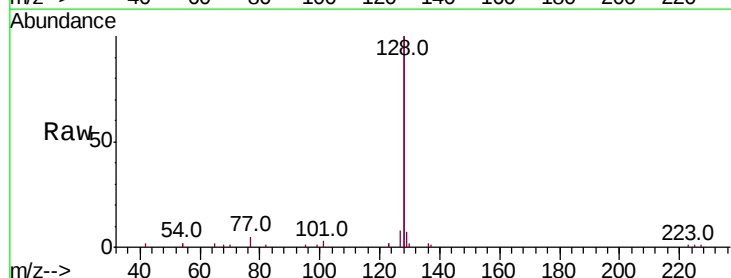
Tgt Ion: 128 Resp: 21227

Ion Ratio Lower Upper

128 100

129 3.5 3.6 5.4#

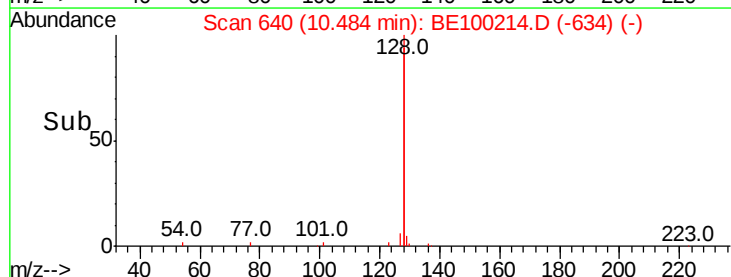
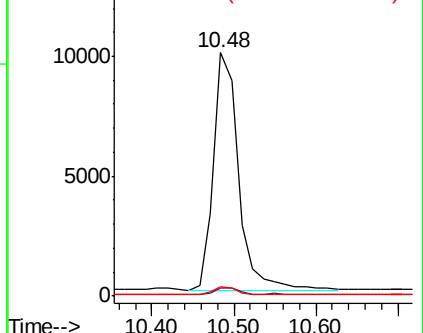
127 3.8 3.8 5.8#

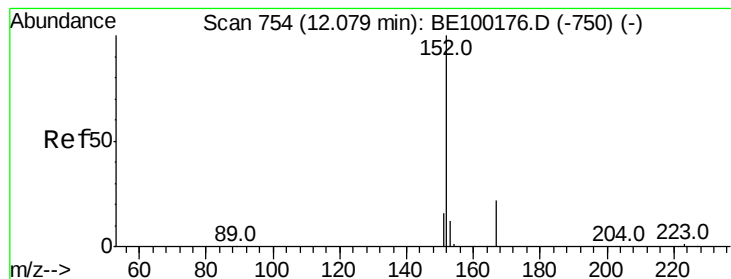


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E





#11

2-Methylnaphthalene-d10

Concen: 0.372 ng

RT: 12.05 min Scan# 752

Delta R.T. -0.03 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Instrument :

BNA_E

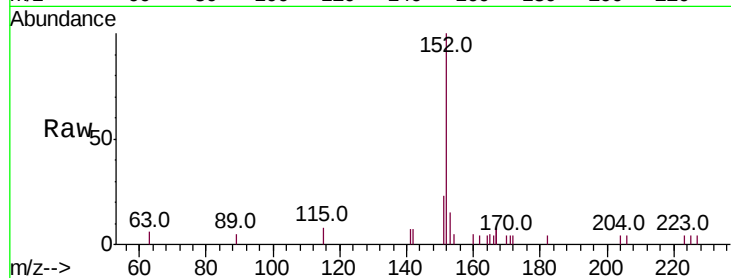
ClientSampleId :

Tot Ion:152 Resp: 2314

Ion Ratio Lower Upper

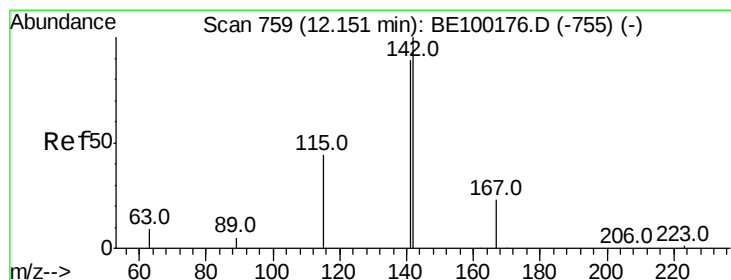
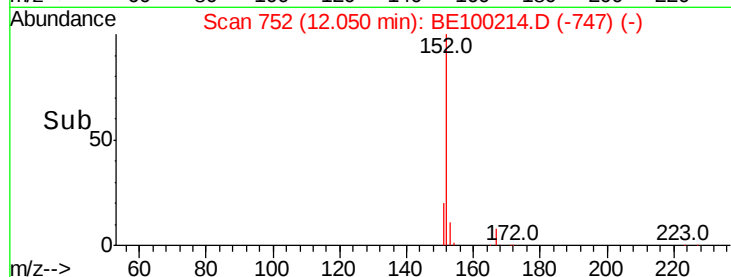
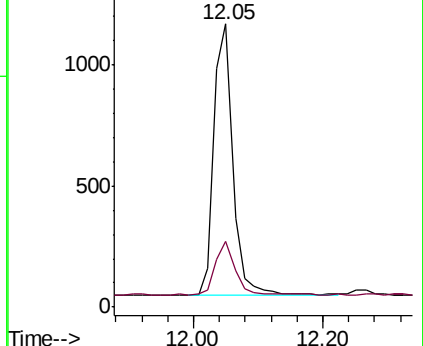
152 100

151 19.4 16.3 24.5



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E



#12

2-Methylnaphthalene

Concen: 0.883 ng

RT: 12.12 min Scan# 757

Delta R.T. -0.03 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

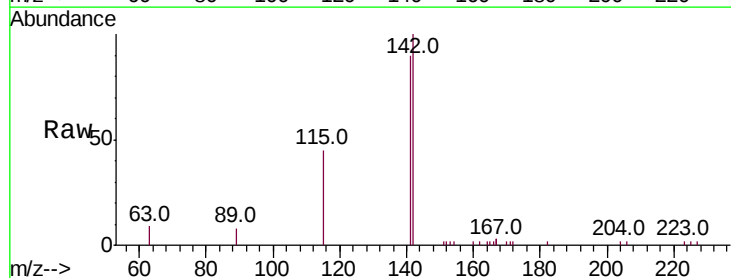
Tgt Ion:142 Resp: 5144

Ion Ratio Lower Upper

142 100

141 90.3 71.8 107.8

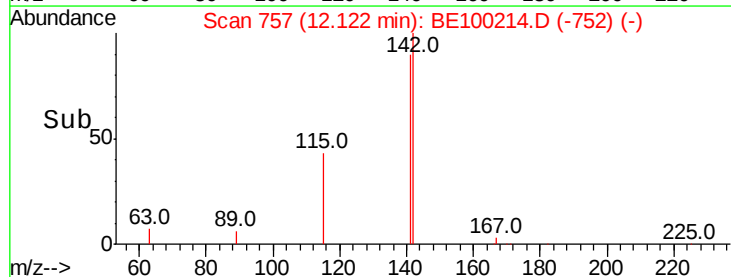
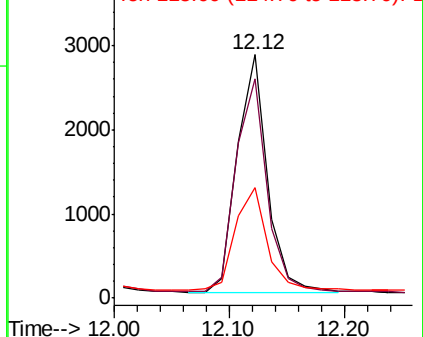
115 45.5 40.4 60.6

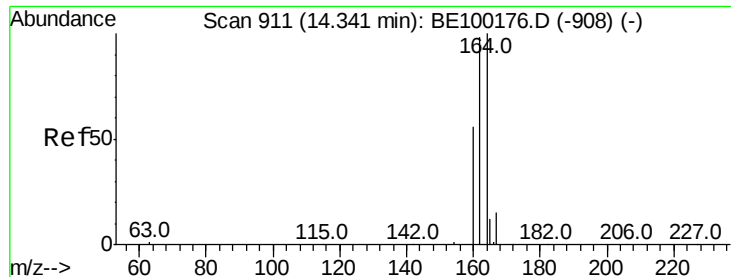


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E

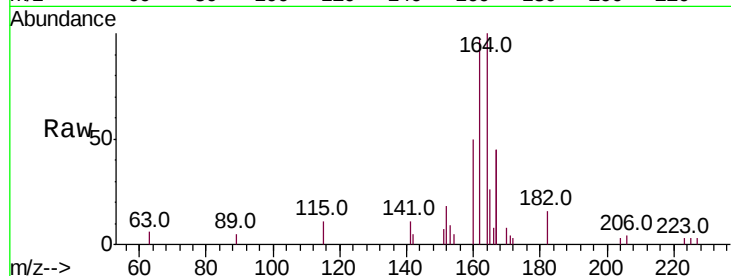




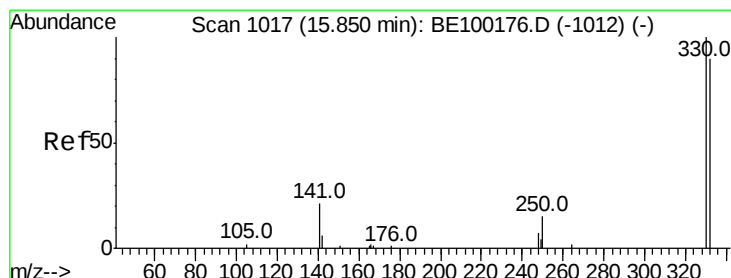
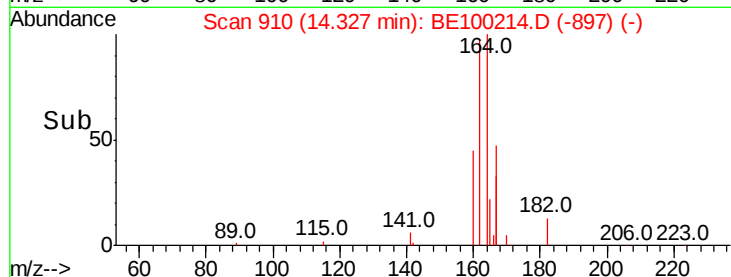
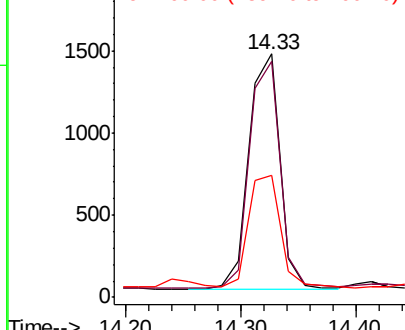
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.33 min Scan# 910
Delta R.T. -0.01 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Instrument :
BNA_E
ClientSampleId :

Tot Ion:164 Resp: 2670
Ion Ratio Lower Upper
164 100
162 96.7 78.6 118.0
160 49.9 46.9 70.3

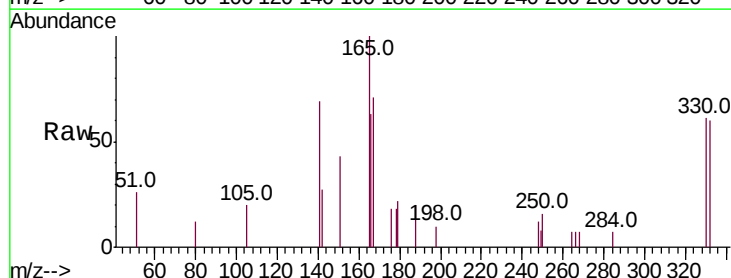


Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

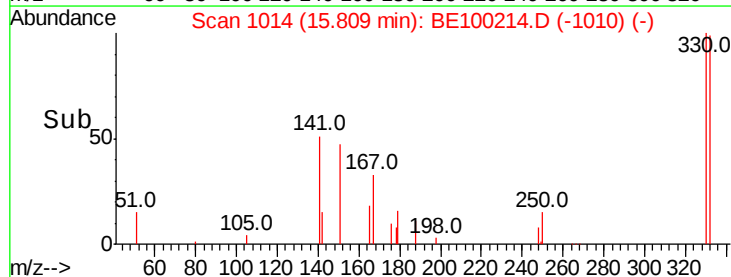
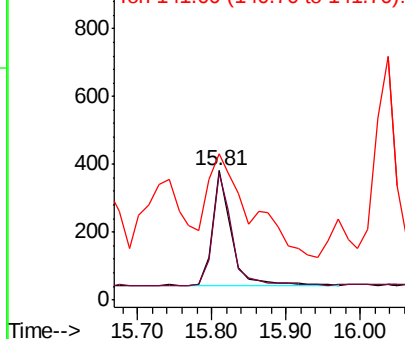


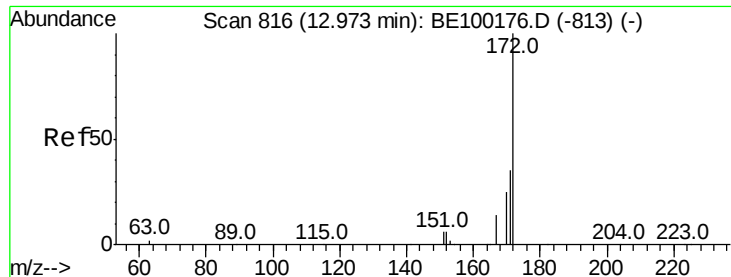
#14
2,4,6-Tribromophenol
Concen: 0.382 ng
RT: 15.81 min Scan# 1014
Delta R.T. -0.04 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Tgt Ion:330 Resp: 591
Ion Ratio Lower Upper
330 100
332 101.2 77.7 116.5
141 202.4 18.9 28.3#



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

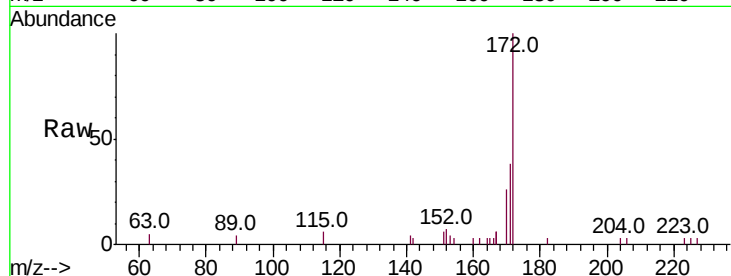




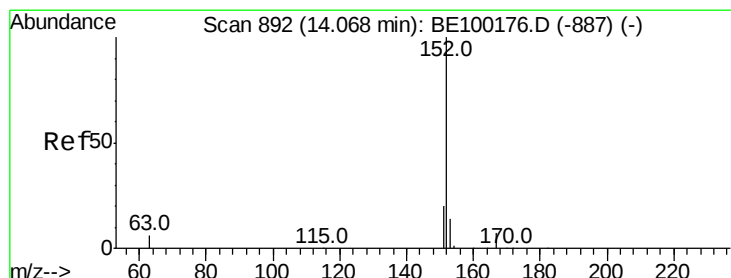
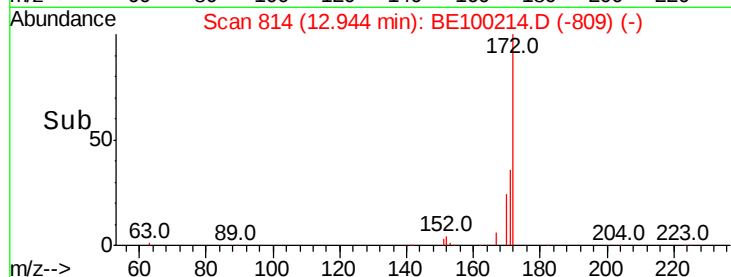
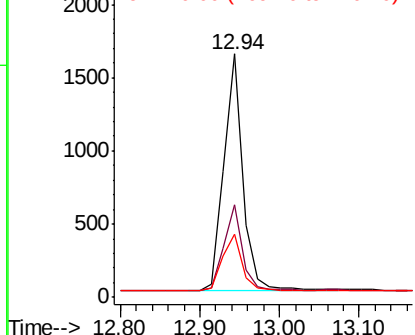
#15
2-Fluorobiphenyl
Concen: 0.248 ng
RT: 12.94 min Scan# 814
Delta R.T. -0.03 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Instrument :
BNA_E
ClientSampleId :

Tot Ion:172 Resp: 2659
Ion Ratio Lower Upper
172 100
171 38.0 31.0 46.4
170 26.0 23.9 35.9

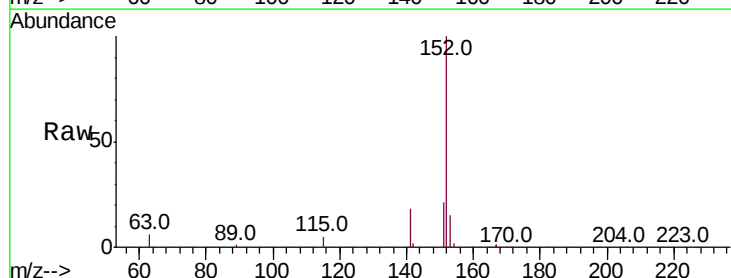


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

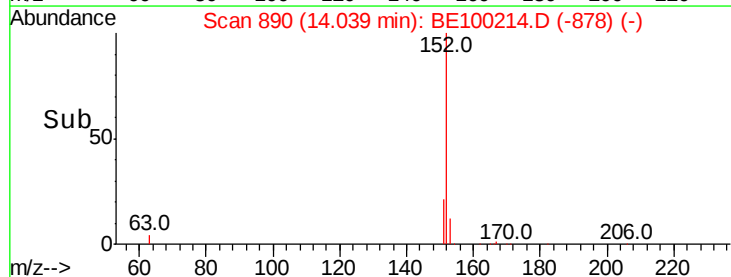
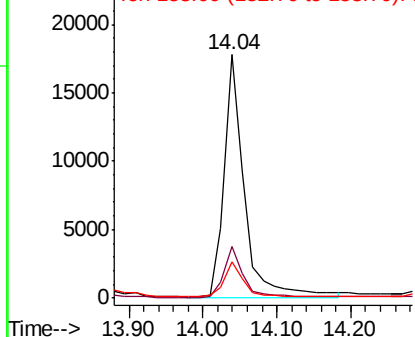


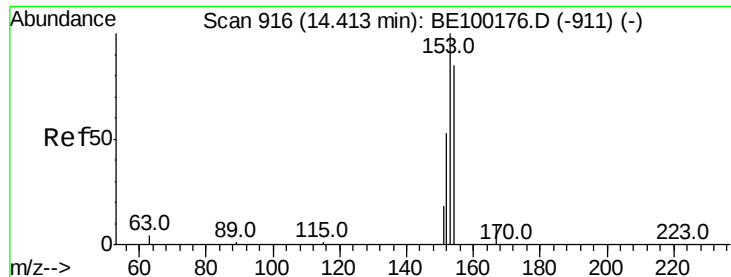
#16
Acenaphthylene
Concen: 2.585 ng
RT: 14.04 min Scan# 890
Delta R.T. -0.03 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Tgt Ion:152 Resp: 33647
Ion Ratio Lower Upper
152 100
151 20.2 15.4 23.0
153 14.1 10.8 16.2



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

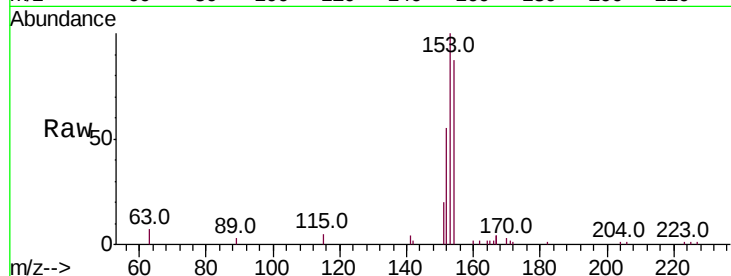




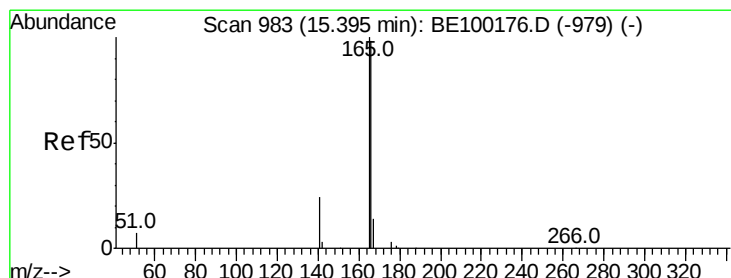
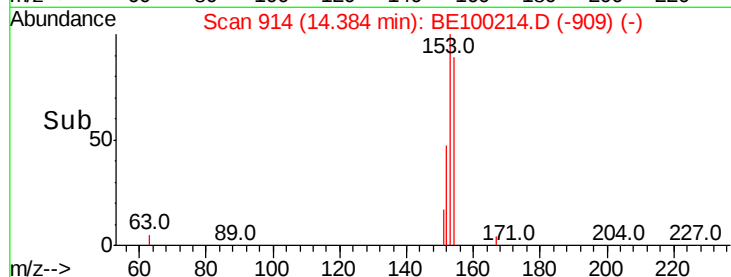
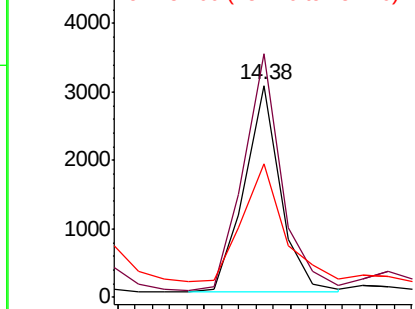
#17
Acenaphthene
Concen: 0.605 ng
RT: 14.38 min Scan# 914
Delta R.T. -0.03 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Instrument :
BNA_E
ClientSampleId :

Tot Ion:154 Resp: 4416
Ion Ratio Lower Upper
154 100
153 121.0 95.3 142.9
152 72.0 52.9 79.3

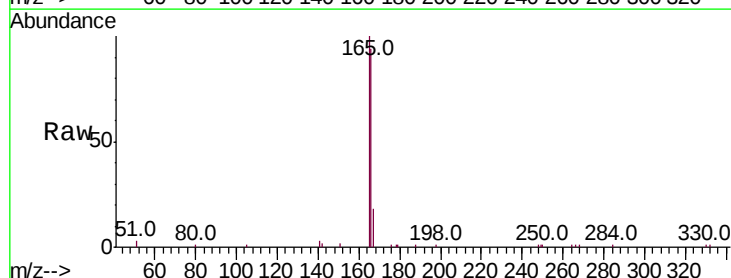


Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E

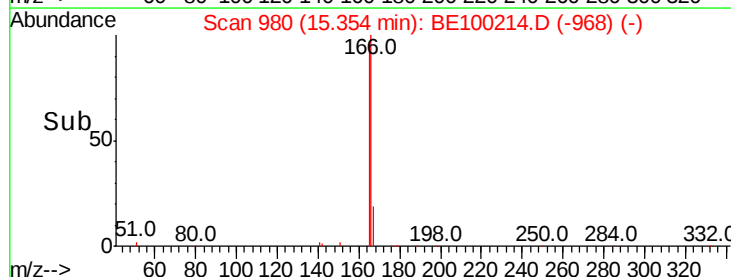
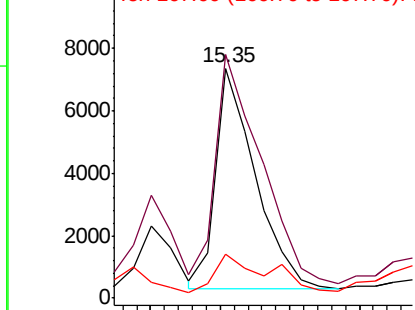


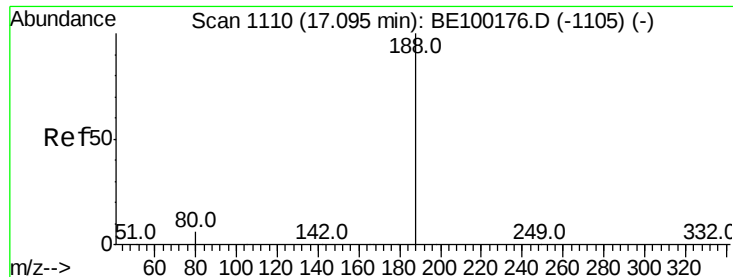
#18
Fluorene
Concen: 1.327 ng
RT: 15.35 min Scan# 980
Delta R.T. -0.04 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Tgt Ion:166 Resp: 13999
Ion Ratio Lower Upper
166 100
165 117.4 81.0 121.4
167 22.7 11.4 17.0#



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

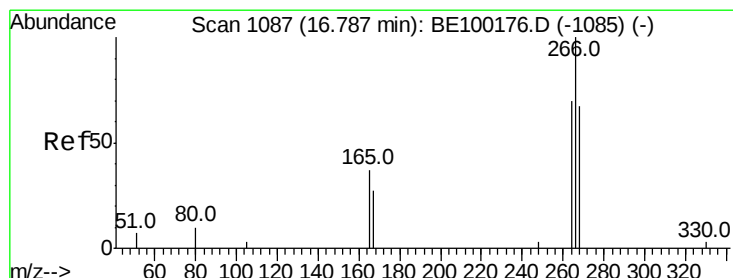
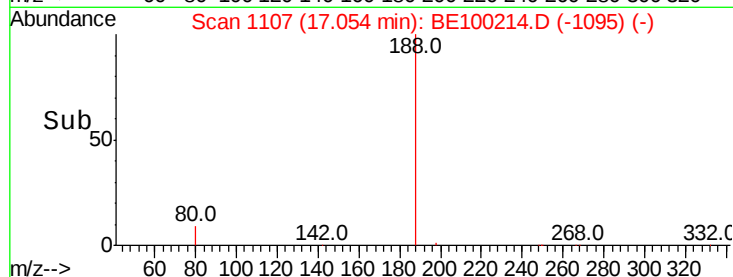
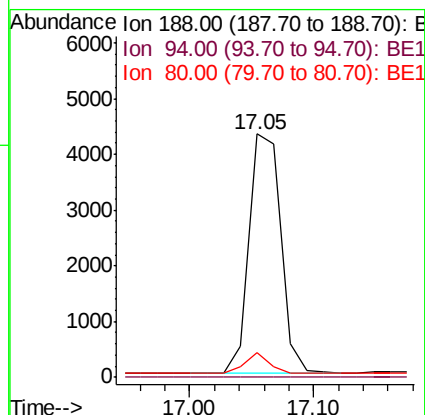
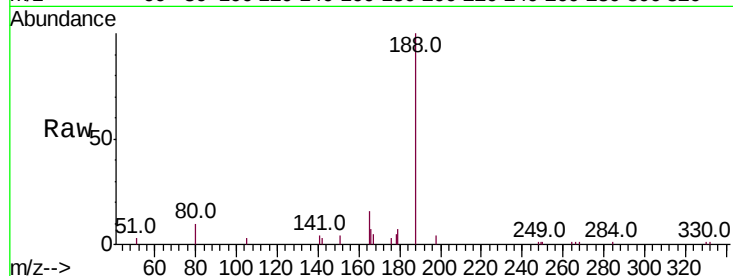




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.05 min Scan# 1107
Delta R.T. -0.04 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

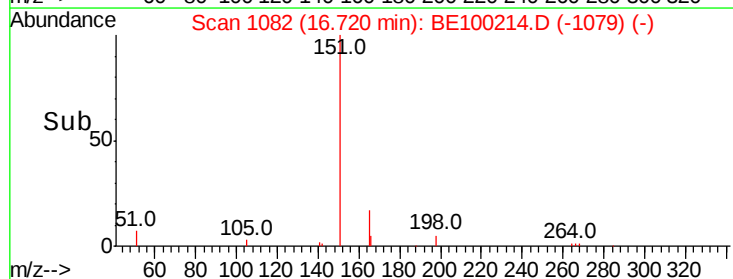
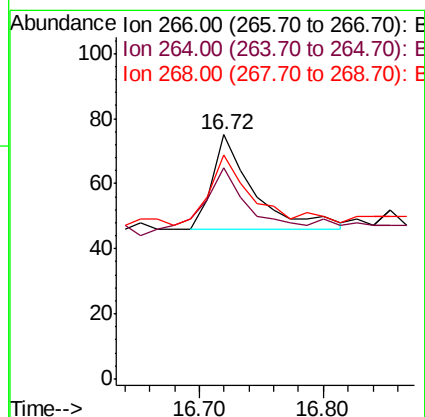
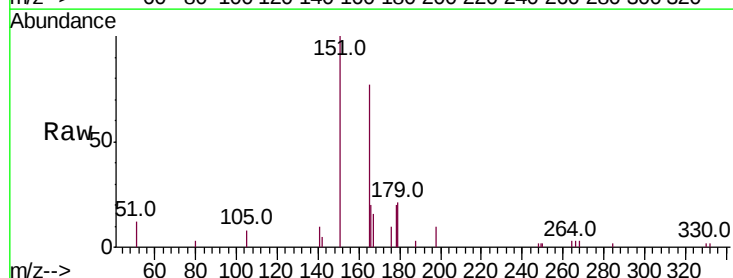
Instrument :
BNA_E
ClientSampleId :

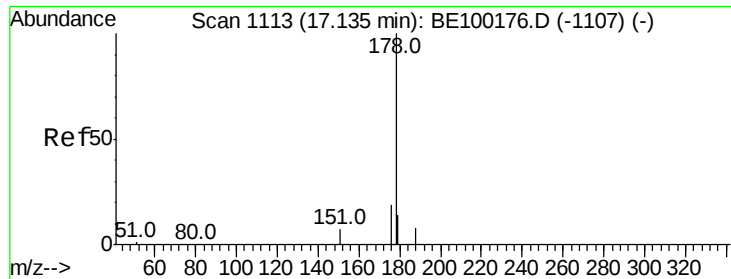
Tot Ion:188 Resp: 7667
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.3 6.4 9.6#



#22
Pentachlorophenol
Concen: 0.309 ng
RT: 16.72 min Scan# 1082
Delta R.T. -0.07 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Tgt Ion:266 Resp: 67
Ion Ratio Lower Upper
266 100
264 86.7 67.7 101.5
268 92.0 69.8 104.6

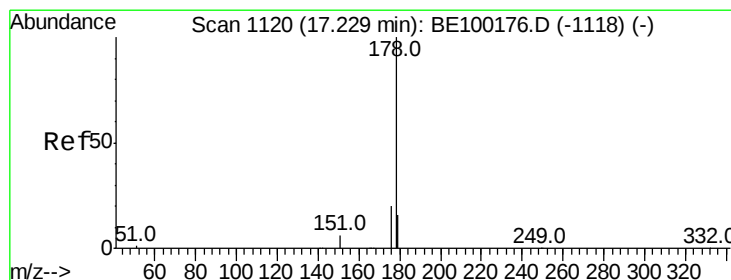
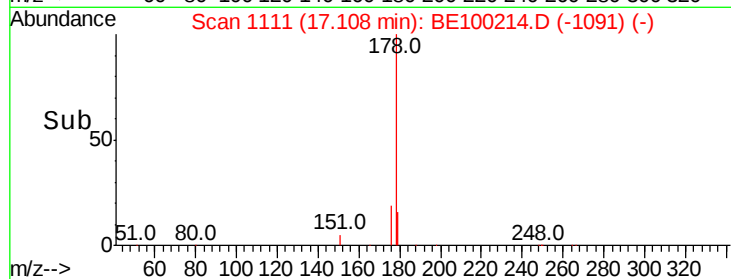
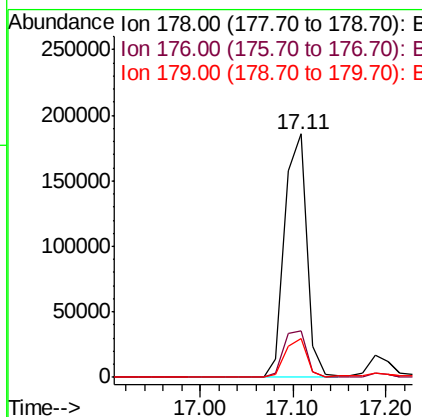
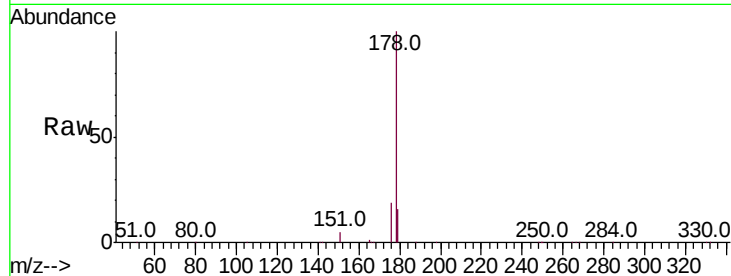




#23
Phenanthrene
Concen: 16.994 ng
RT: 17.11 min Scan# 1111
Delta R.T. -0.03 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

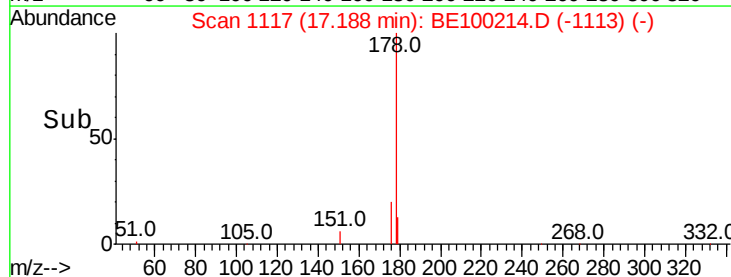
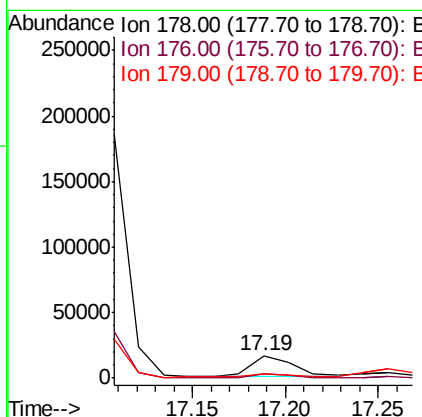
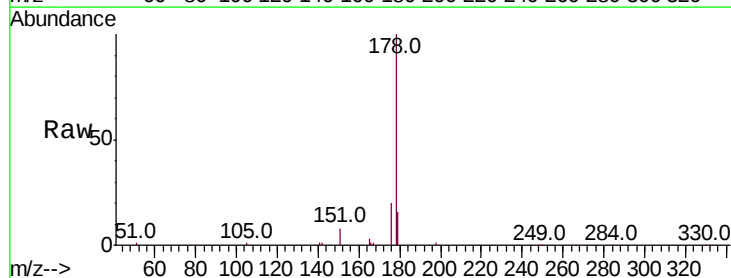
Instrument :
BNA_E
ClientSampleId :

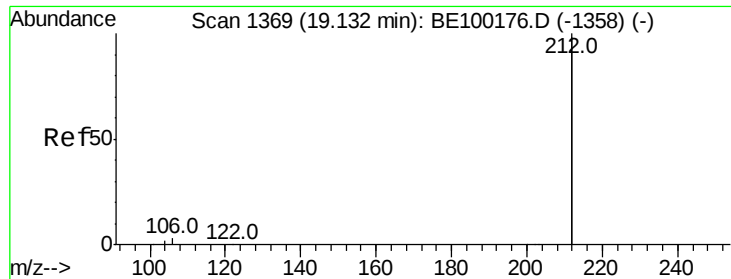
Tot Ion	Ratio	Lower	Upper
178	100		
176	20.0	15.5	23.3
179	15.7	12.2	18.2



#24
Anthracene
Concen: 1.683 ng
RT: 17.19 min Scan# 1117
Delta R.T. -0.04 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.7	23.5
179	12.5	12.9	19.3#





#25

Fluoranthene-d10

Concen: 0.361 ng

RT: 19.10 min Scan# 1363

Delta R.T. -0.03 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Instrument :

BNA_E

ClientSampleId :

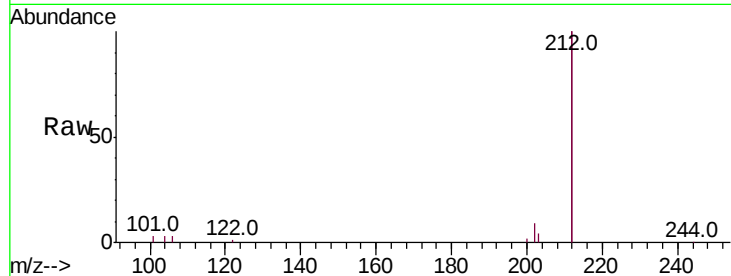
Tot Ion:212 Resp: 39834

Ion Ratio Lower Upper

212 100

106 1.6 1.3 1.9

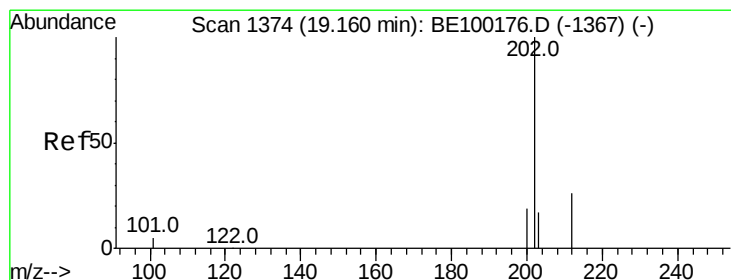
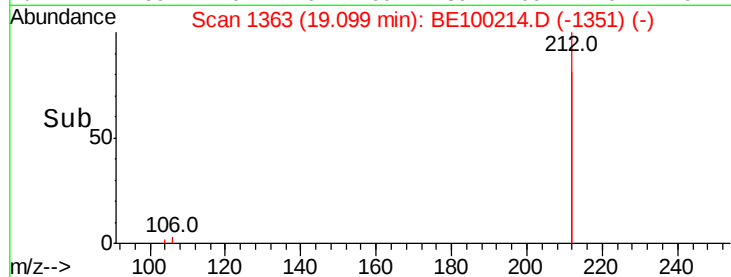
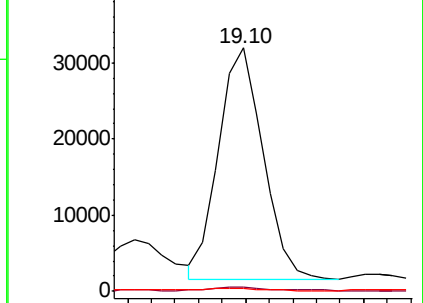
104 1.2 0.7 1.1#



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: 13.863 ng

RT: 19.13 min Scan# 1368

Delta R.T. -0.03 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

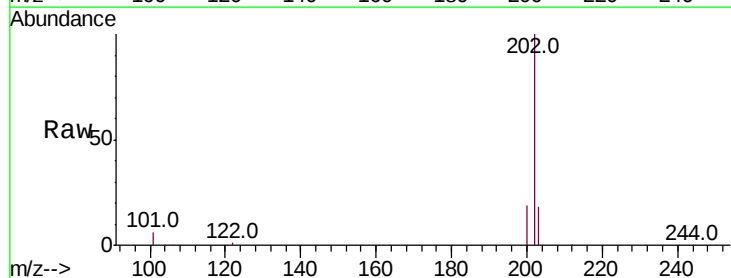
Tgt Ion:202 Resp: 409578

Ion Ratio Lower Upper

202 100

101 5.5 4.5 6.7

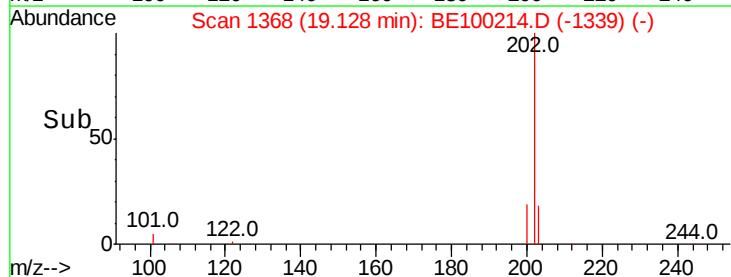
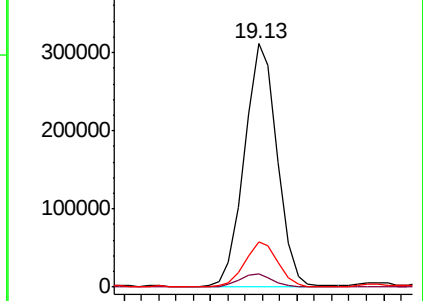
203 18.3 13.7 20.5

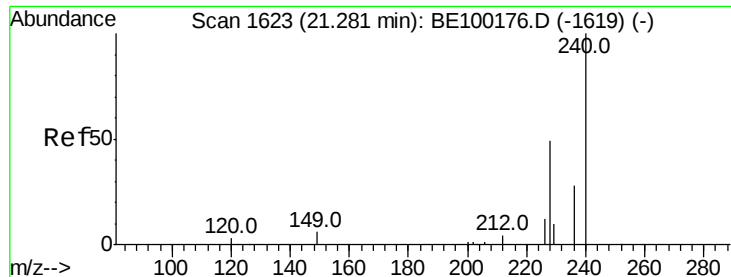


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

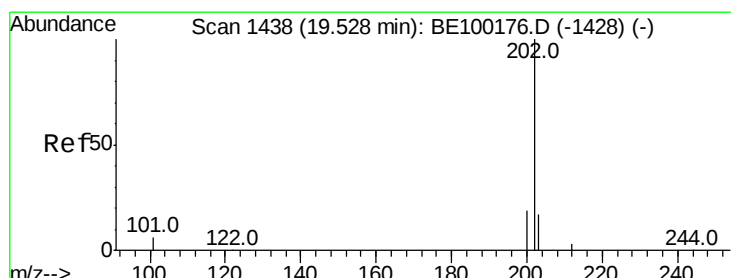
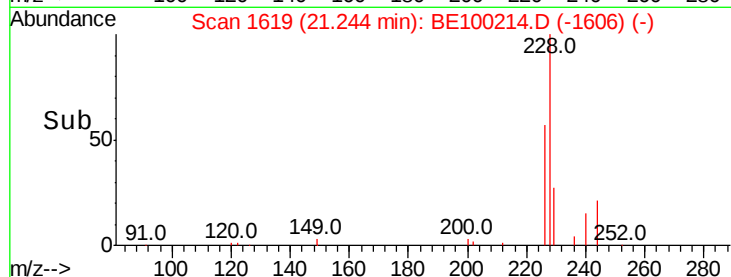
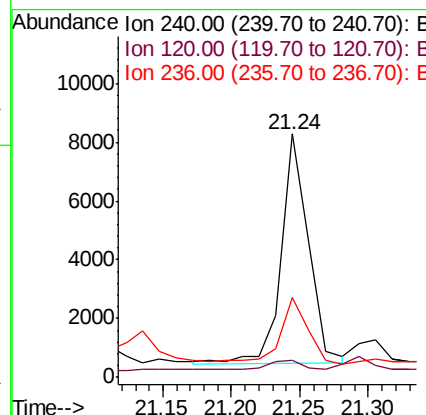
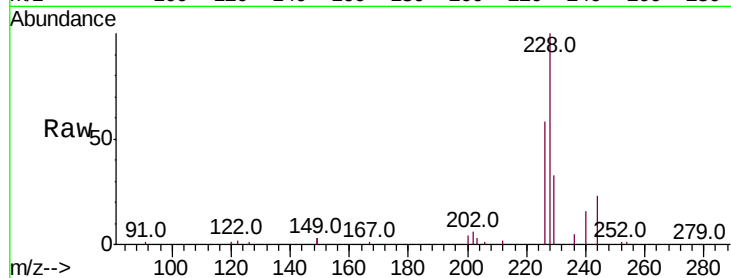




#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.24 min Scan# 1619
Delta R.T. -0.04 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

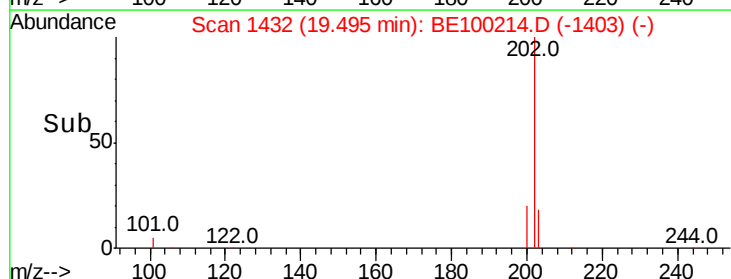
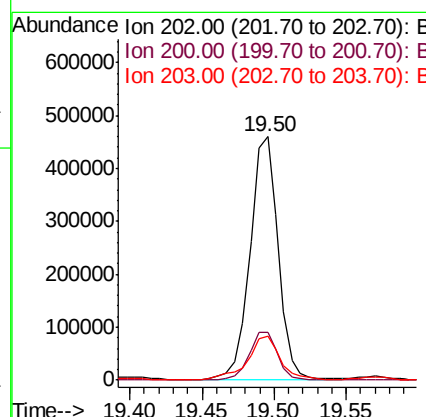
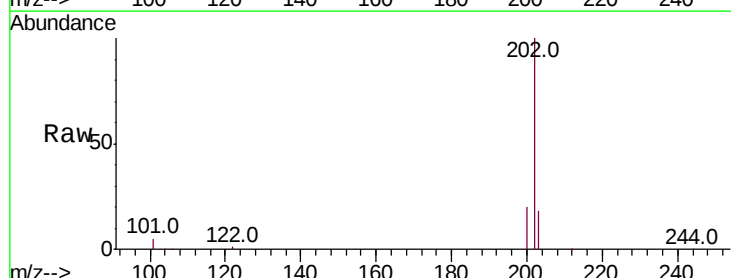
Instrument :
BNA_E
ClientSampleId :

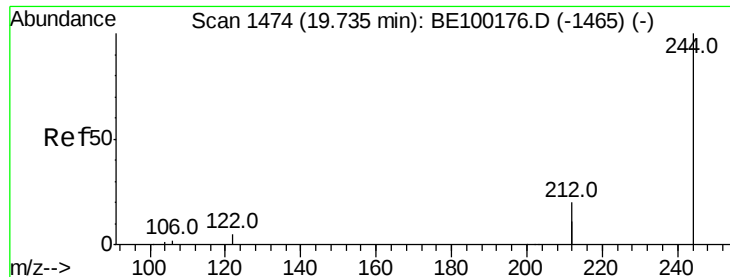
Tot Ion:240 Resp: 10729
Ion Ratio Lower Upper
240 100
120 6.9 4.1 6.1#
236 33.0 23.0 34.6



#28
Pyrene
Concen: 22.731 ng
RT: 19.50 min Scan# 1432
Delta R.T. -0.03 min
Lab File: BE100214.D
Acq: 27 Jun 2019 20:52

Tgt Ion:202 Resp: 624550
Ion Ratio Lower Upper
202 100
200 20.0 15.5 23.3
203 21.0 13.9 20.9#





#29

Terphenyl-d14

Concen: 0.269 ng

RT: 19.70 min Scan# 1467

Delta R.T. -0.04 min

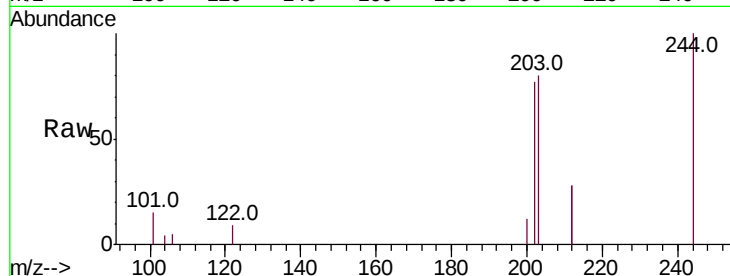
Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Instrument :

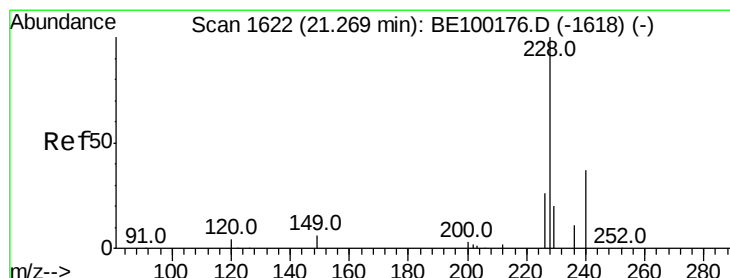
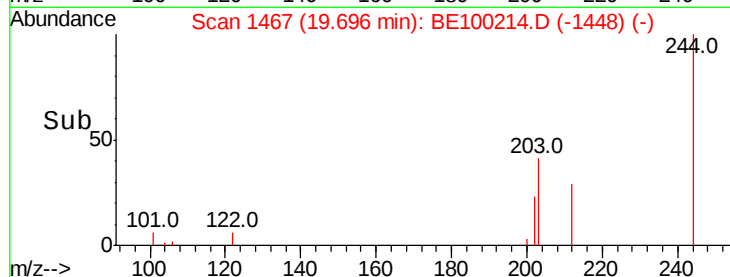
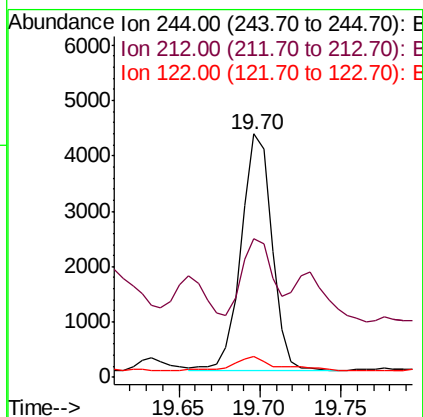
BNA_E

ClientSampled :



Tot Ion:244 Resp: 5659

Ion	Ratio	Lower	Upper
244	100		
212	56.8	30.7	46.1#
122	8.6	5.8	8.6



#30

Benzo(a)anthracene

Concen: 9.870 ng

RT: 21.23 min Scan# 1618

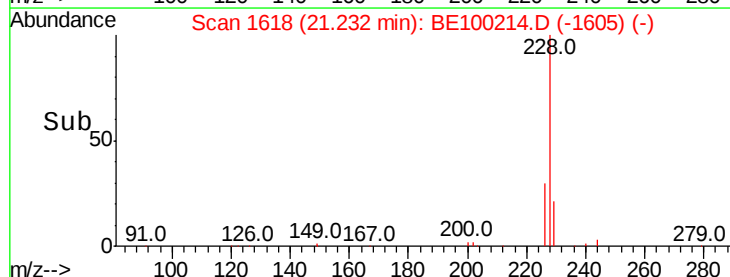
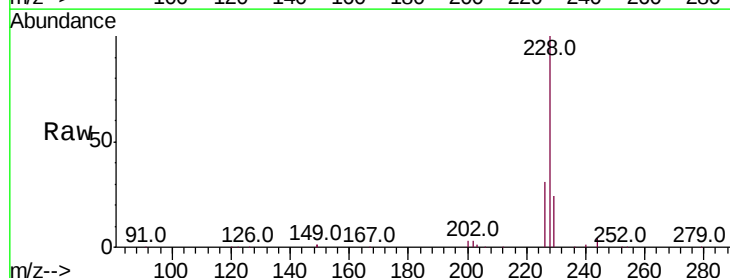
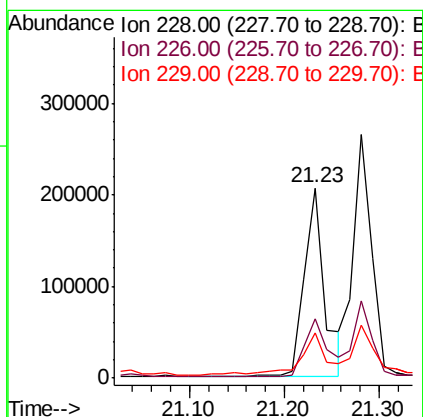
Delta R.T. -0.04 min

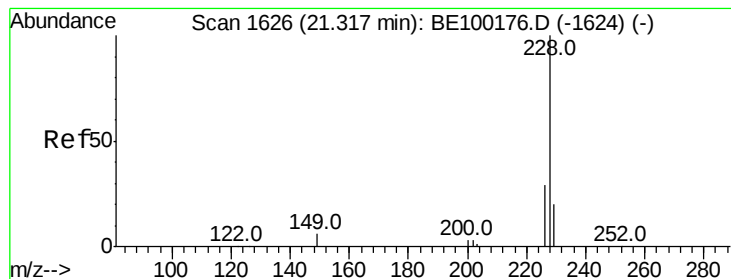
Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Tgt Ion:228 Resp: 312204

Ion	Ratio	Lower	Upper
228	100		
226	31.2	21.5	32.3
229	23.7	17.2	25.8





#31

Chrysene

Concen: 9.672 ng

RT: 21.28 min Scan# 1622

Delta R.T. -0.04 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Instrument :

BNA_E

ClientSampleId :

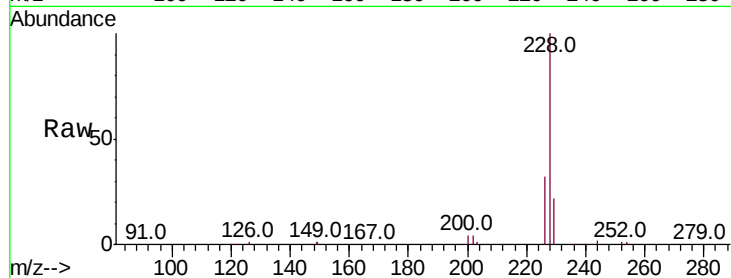
Tot Ion:228 Resp: 358831

Ion Ratio Lower Upper

228 100

226 31.8 23.7 35.5

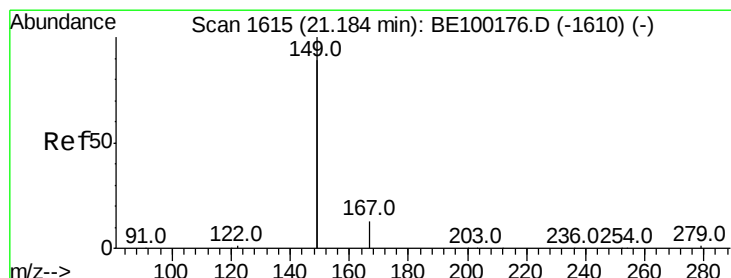
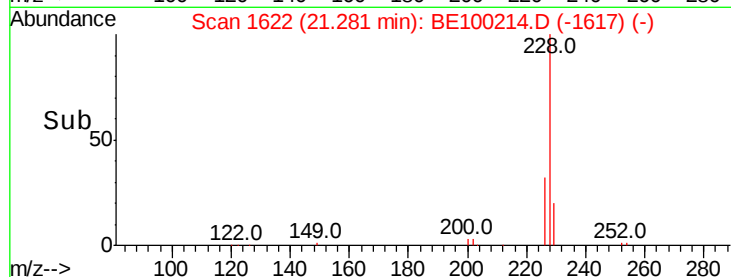
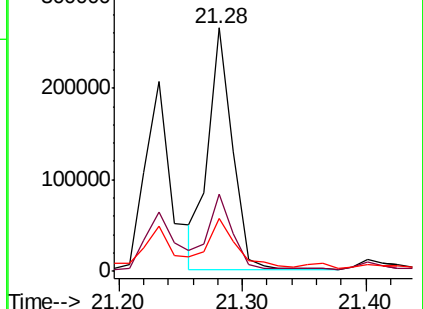
229 21.8 16.5 24.7



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#32

Bis(2-ethylhexyl)phthalate

Concen: 0.524 ng

RT: 21.16 min Scan# 1612

Delta R.T. -0.02 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

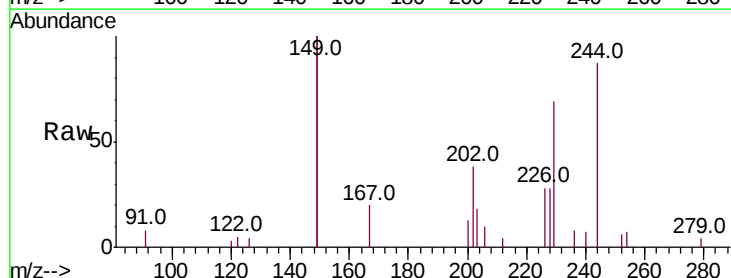
Tgt Ion:149 Resp: 19046

Ion Ratio Lower Upper

149 100

167 8.5 5.9 8.9

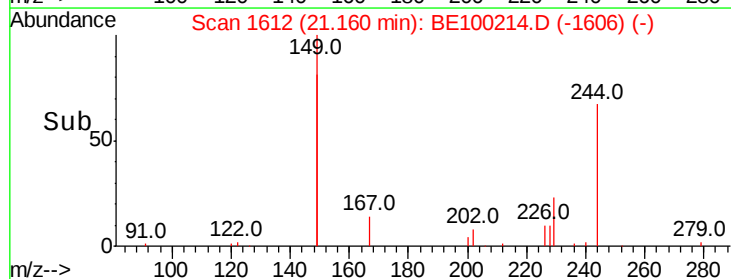
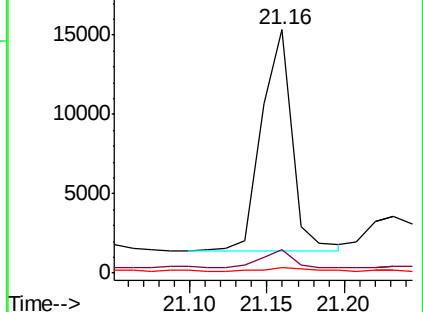
279 1.4 1.0 1.6

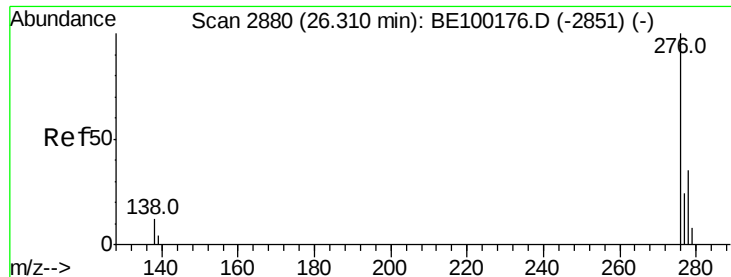


Abundance Ion 149.00 (148.70 to 149.70): E

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: 2.770 ng

RT: 26.22 min Scan# 2855

Delta R.T. -0.09 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Instrument :

BNA_E

ClientSampleId :

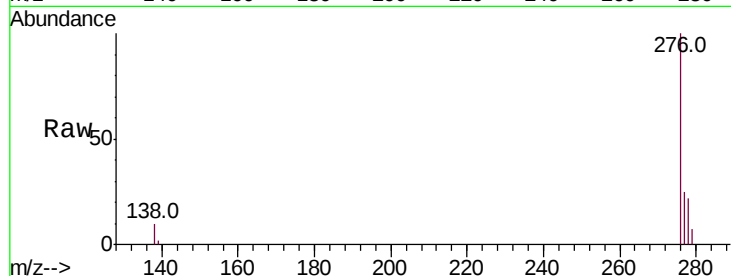
Tot Ion:276 Resp: 146284

Ion Ratio Lower Upper

276 100

138 9.6 3.7 5.5#

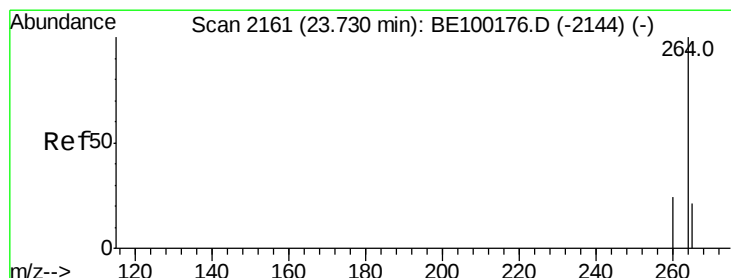
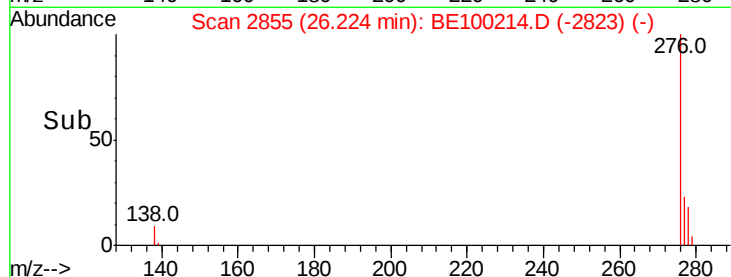
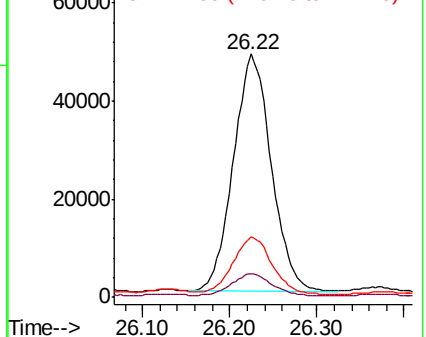
277 24.8 18.7 28.1



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

Perylene-d12

Concen: 0.400 ng

RT: 23.67 min Scan# 2144

Delta R.T. -0.06 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

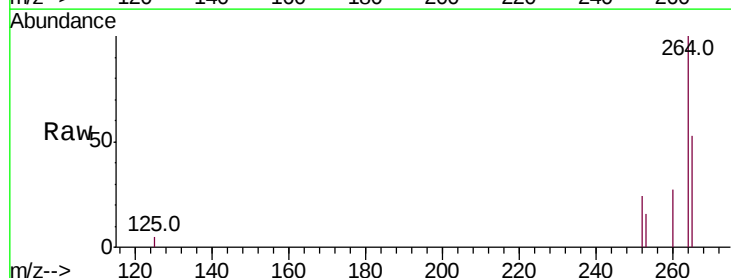
Tgt Ion:264 Resp: 12906

Ion Ratio Lower Upper

264 100

260 26.7 20.4 30.6

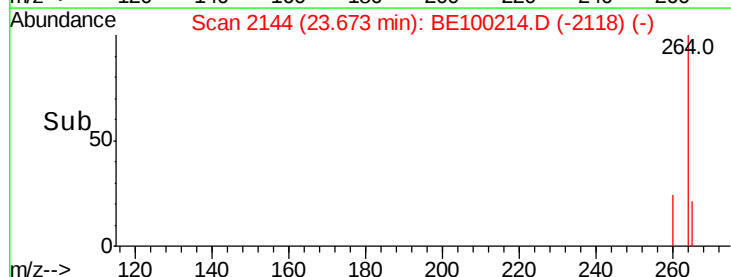
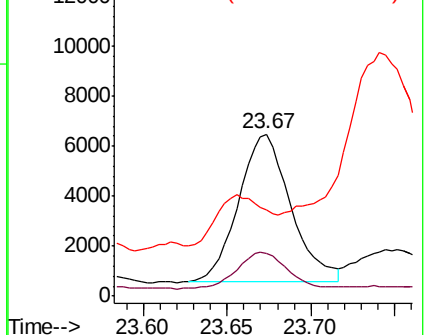
265 52.9 22.5 33.7#

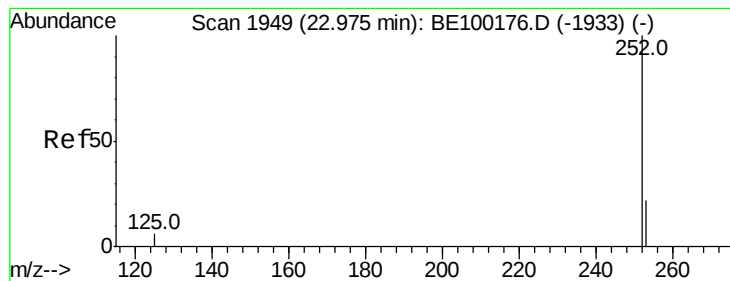


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#35

Benzo(b)fluoranthene

Concen: 8.216 ng

RT: 22.93 min Scan# 1935

Delta R.T. -0.05 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Instrument :

BNA_E

ClientSampleId :

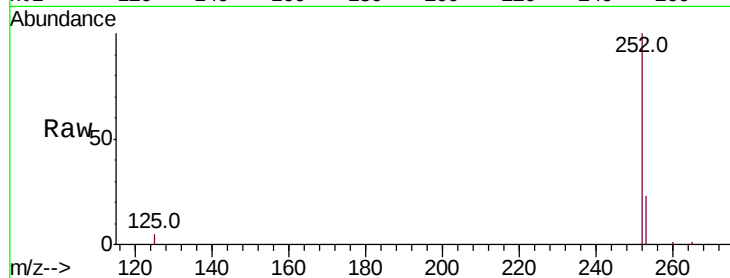
Tot Ion:252 Resp: 285193

Ion Ratio Lower Upper

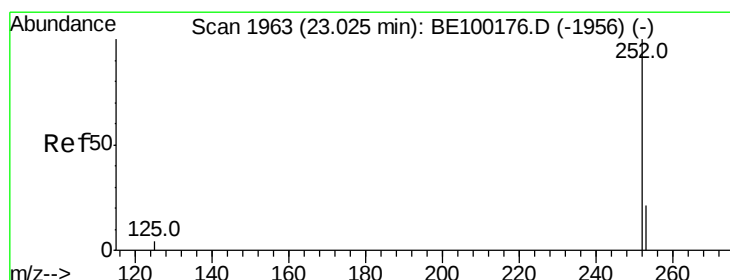
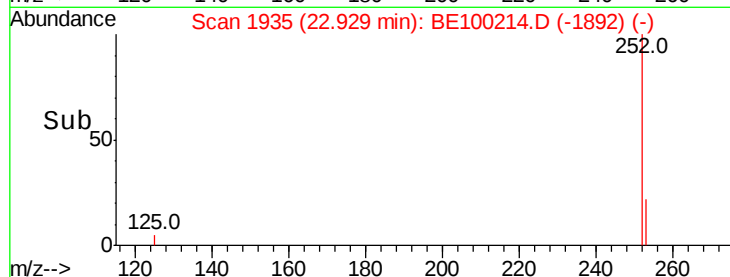
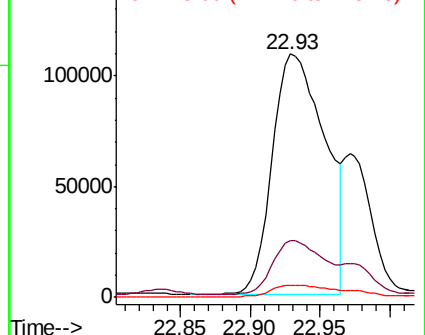
252 100

253 23.1 19.0 28.4

125 4.9 6.3 9.5#



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



#36

Benzo(k)fluoranthene

Concen: 1.110 ng

RT: 23.11 min Scan# 1987

Delta R.T. 0.09 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

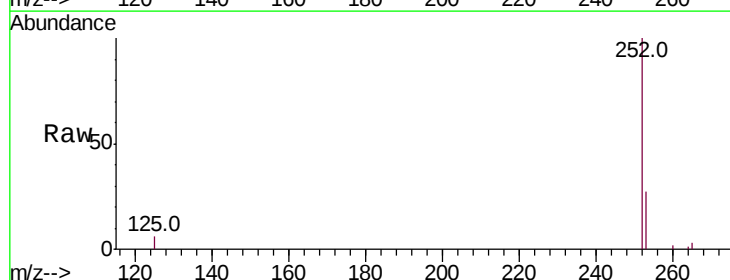
Tgt Ion:252 Resp: 46114

Ion Ratio Lower Upper

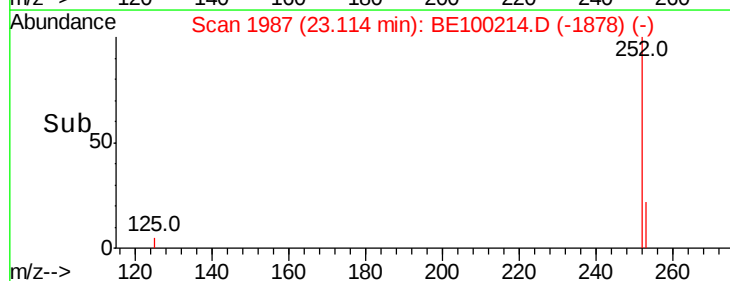
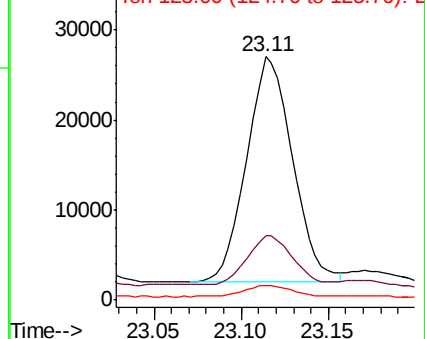
252 100

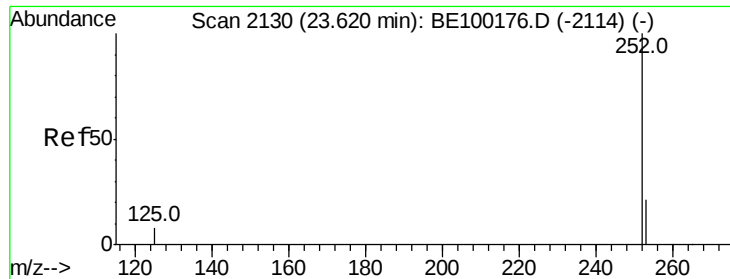
253 26.7 18.4 27.6

125 6.1 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: 6.494 ng

RT: 23.56 min Scan# 2113

Delta R.T. -0.06 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Instrument :

BNA_E

ClientSampleId :

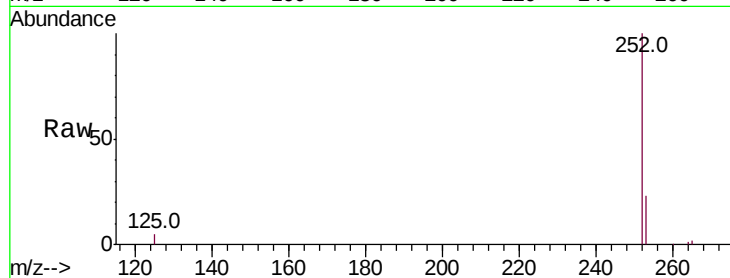
Tot Ion:252 Resp: 233568

Ion Ratio Lower Upper

252 100

253 22.8 19.2 28.8

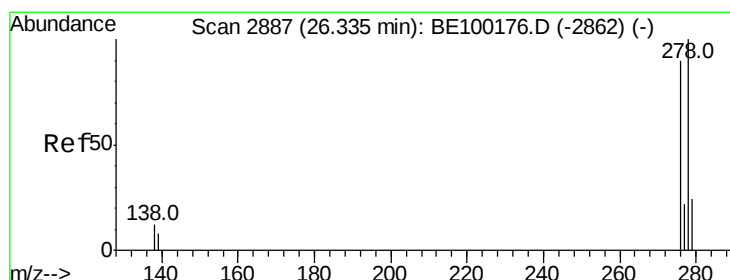
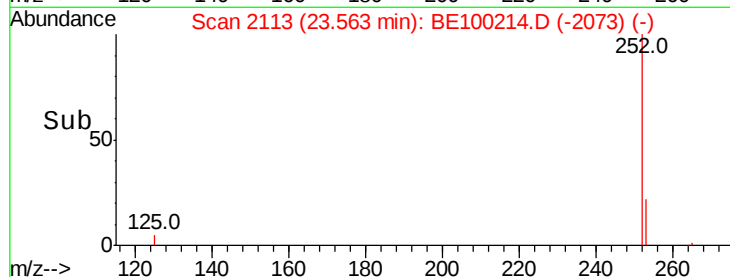
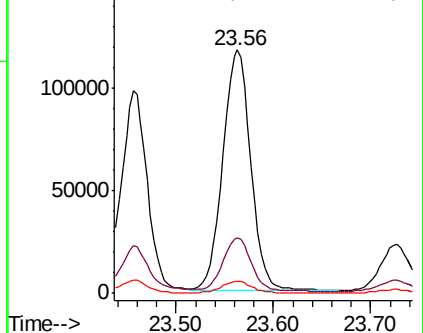
125 5.1 8.2 12.2#



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: 1.135 ng

RT: 26.24 min Scan# 2859

Delta R.T. -0.10 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

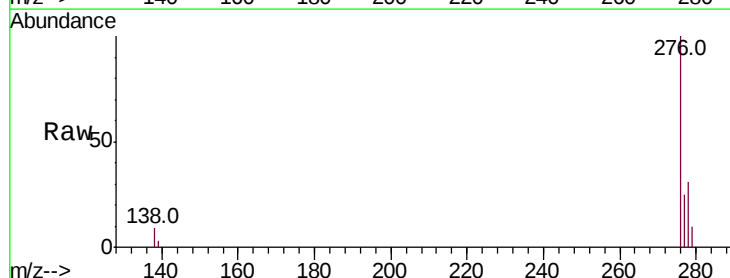
Tgt Ion:278 Resp: 43665

Ion Ratio Lower Upper

278 100

139 8.6 9.0 13.4#

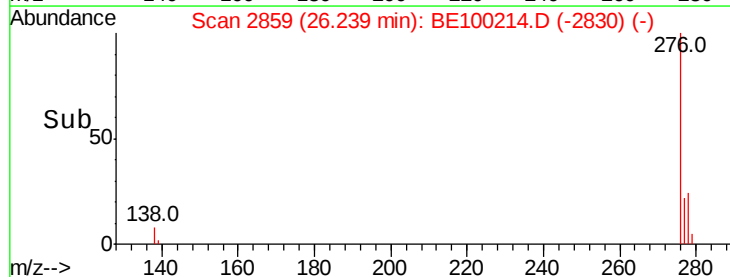
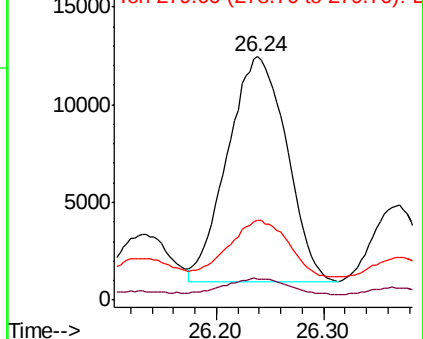
279 32.7 21.1 31.7#

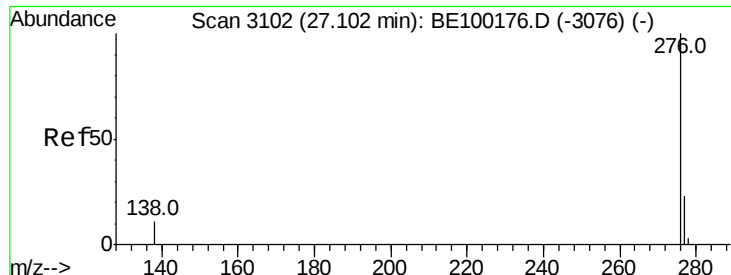


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#39

Benzo(a,h,i)perylene

Concen: 4.252 ng

RT: 27.02 min Scan# 3077

Delta R.T. -0.09 min

Lab File: BE100214.D

Acq: 27 Jun 2019 20:52

Instrument :

BNA_E

ClientSampleId :

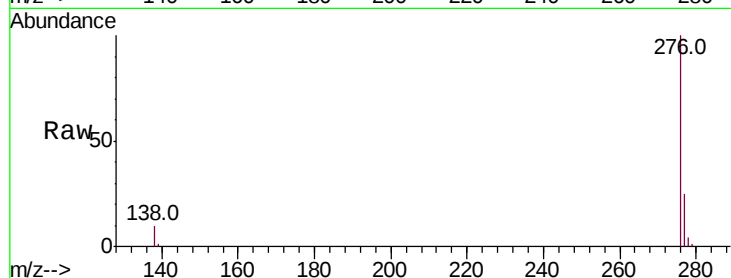
Tot Ion:276 Resp: 170797

Ion Ratio Lower Upper

276 100

277 24.6 19.8 29.6

138 9.9 10.2 15.4



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

